

Final Level I Contamination Screening Evaluation Report

Florida's Turnpike (SR 91) PD&E Study
From North of Jupiter/Indiantown Road
To Fort Pierce/Okeechobee Road (SR 70)
MP 117-153.7

Palm Beach, Martin, and St. Lucie Counties, Florida

FPID No.: 423374-1-22-01

ETDM Project No.: 14295

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February 2021

Executive Summary

Florida's Turnpike Enterprise (FTE) is conducting a Project Development and Environment (PD&E) study to evaluate capacity improvements to the existing Florida's Turnpike (SR 91) corridor in Palm Beach, Martin and St. Lucie Counties, Florida. The project limits extend from north of Jupiter/Indiantown Road at Mile Post (MP) 117 to north of Okeechobee Road (SR 70) at MP 153.7, a distance of approximately 36.7 miles. The project consists of the widening of Florida's Turnpike from four to eight lanes by adding two general toll lanes in each direction.

The purpose of this report is to present the findings of a contamination screening evaluation. The preferred mainline corridor, existing/proposed interchanges, and 37 pond alternatives were evaluated in this report. This report identifies and evaluates known or potential contamination sites within or adjacent to the project area that may affect implementation of the project. The report also presents recommendations for additional analysis. This evaluation was performed in accordance with Part 2, Chapter 20 of the PD&E Manual (July 1, 2020).

Right of way acquisition will be required for existing interchanges and proposed new interchanges. The proposed mainline improvements fall within the available 300 feet of existing right of way and do not require right of way acquisition. Therefore, a single mainline alternative was studied for the contamination screening of the existing mainline right of way.

Based on this Level I contamination screening evaluation, a total of 108 mainline potential contamination sites were identified within the project limits, and were assigned the following risk ratings: 5 High, 19 Medium, 65 Low, and 19 No. For the pond sites, the following risk ratings were assigned: 0 High, 3 Medium, 9 Low, and 25 No.

In accordance with Part 2, Chapter 20 of the Florida Department of Transportation Project Development and Environment Manual, Level II assessment is required for all "High" and "Medium" rated contamination sites and pond alternatives.

In accordance with PD&E Manual, Part 2, Chapter 20, Section 20.2.2.2, projects which involve existing bridges, building structures, and possibly existing or abandoned utilities which will be moved or demolished may potentially need an Asbestos Containing Material (ACM), Lead-Based Paint (LBP), and/or Metal Based Coatings (MBC) survey.

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1.0 Project Summary

1.1 Project Description

Florida's Turnpike Enterprise (FTE) is conducting a Project Development and Environment (PD&E) study to evaluate capacity improvements to the existing Florida's Turnpike (SR 91) corridor in Palm Beach, Martin and St. Lucie Counties, Florida. The project limits extend from north of Jupiter/Indiantown Road at Mile Post (MP) 117 to north of Okeechobee Road (SR 70) at MP 153.7, a distance of approximately 36.7 miles. Refer to **Figure 1-1** for the Project Location Map. The project consists of the widening of Florida's Turnpike from four to eight lanes by adding two general toll lanes in each direction.

Currently, Florida's Turnpike (SR 91) is a four lane limited access toll facility. The interchange at Jupiter/Indiantown Road at MP 116 is not included in this study. The interchange of Turnpike and SR 714/SW Martin Highway (MP 133) is the only exit to Martin County. The Turnpike has two interchanges in Port St. Lucie in St. Lucie County, one at Becker Road (MP 138) and the other at SR 716/Port St. Lucie Boulevard (MP 142). The Port St. Lucie Service/Fort Pierce Plaza is at MP 144. The northernmost interchange is at SR 70/Okeechobee Road (MP 152) near Fort Pierce in St. Lucie County.

Numerous bridge structures will need to be widened or reconstructed along with the roadway. The project corridor includes crossings of the Loxahatchee River and St. Lucie Canal. Reconfiguration of existing interchanges and proposed new interchange access locations will also be evaluated as part of this PD&E study. The new interchange access locations to be evaluated are Crosstown Parkway (MP 145) and W Midway Road (MP 150). The proposed new interchange access location at I-95 and Florida's Turnpike near Bridge Road is not included in this PD&E study, and instead will be evaluated under a separate PD&E study (FPID No. 446975-1).

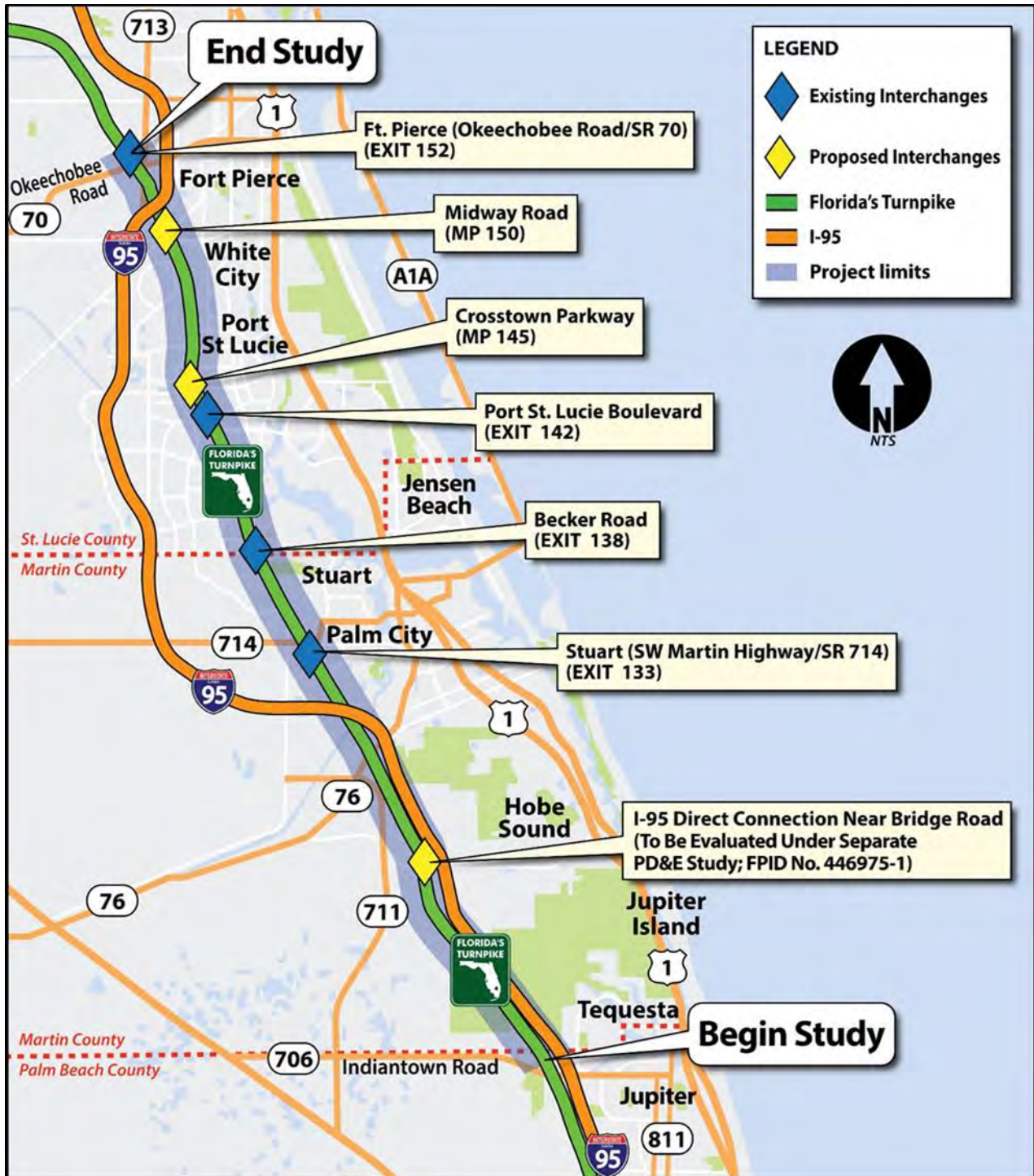


Figure 1-1: Project Location Map

1.2 Project Purpose & Need

The purpose of the project is to enhance the integrity of the highway while accommodating future traffic demands, improving overall safety, and meeting current design standards. New interchange access locations will be evaluated as part of this study, as well as operational improvements to the existing interchanges. The primary purpose of the widening of Florida's Turnpike Mainline (SR 91) from Jupiter to Ft. Pierce is to add capacity that will accommodate future traffic volumes of freight and passenger vehicles linked to the projected growth in population and employment.

1.3 Preferred Mainline Alternative

The Preferred Alternative for Florida's Turnpike (SR 91) includes widening the existing four lane divided typical section to an eight lane divided typical section. The widening will include adding two general toll lanes in each direction of travel. Due to the presence of Florida Gas Transmission (FGT) buried gas mains on the east side of the roadway, all of the proposed widening will occur to the west of Florida's Turnpike (SR 91). The proposed eight lane typical section is consistent throughout the entirety of the project limits. The proposed typical section includes four 12 foot wide travel lanes in each direction, 12 foot wide paved outside shoulders, 12 foot wide paved inside shoulders, and a two foot wide concrete median barrier. The required typical section width for Florida's Turnpike (SR 91) is 146 feet. The proposed mainline improvements fall within the available 300 feet of existing right of way and do not require right of way acquisition. Therefore, a single mainline alternative was studied for the contamination screening of the existing mainline right of way.

2.0 Purpose of Contamination Screening Evaluation

The purpose of this report is to present the findings of a contamination screening evaluation for the Florida's Turnpike (SR 91) PD&E Study from Jupiter (Indiantown Road) to Okeechobee Road (SR 70) project. The preferred mainline corridor, existing/proposed interchanges, and 37 pond alternatives were evaluated in this report. This report identifies and evaluates known or potential contamination sites within or adjacent to the project area that may affect implementation of the project. The report also presents recommendations for additional analysis. This evaluation was performed in accordance with Part 2, Chapter 20 of the PD&E Manual (July 1, 2020).

3.0 Methodology

A contamination screening evaluation of Florida's Turnpike (SR 91) PD&E Study from Jupiter (Indiantown Road) to Okeechobee Road (SR 70) was conducted to identify contamination issues within the proposed project limits from properties or operations located within the vicinity of the project. This evaluation consisted of the following tasks:

- Historical aerial photographs were reviewed to develop a history of the previous land uses within the study area and to identify sites which may have historical uses that pose potential contamination concerns. Typically, historical aerial photographs dating back to the 1940s, or earlier are reviewed from the University of Florida, FDOT Survey & Mapping, and Google Earth databases. A summary of our review, including the years reviewed is discussed in **Table 1** and **Table 2**. A copy of the 2018 and 2019 aerial photographs are presented in **CSER Appendix A**. Copies of select historical aerial photographs are presented in **CSER Appendix B**. Contamination sites identified during this review are provided in **Table 1** and **Table 2**, and are discussed in **Table 4** and **Table 5**.
- A topographic map review using imagery available from the United States Geological Survey (USGS) website was conducted. Topographic maps can be useful identifying contamination concerns such as railroads, mine lands, bulk storage tanks, and landfills/disturbed lands. Additionally, land use and water features, including contours, can be identified on topographic maps. The topographic maps reviewed are provided in **Section 5.3**. Copies of the topographic maps are provided in **CSER Appendix C**. Contamination sites identified during this review are provided in **Section 5.3**, and are discussed in **Table 4** and **Table 5**.
- Palm Beach, Martin, and St. Lucie Counties Property Appraiser database information was reviewed for suspect potential contamination sites where other resources may not have provided ample information regarding the site, or to determine addresses, parcel boundaries and other pertinent information.
- An environmental database search using Environmental Data Management, Inc. (EDM) was conducted on April 27, 2020 for the mainline, and May 11, 2020 for the pond alternatives to identify sites, facilities or listings within the study area containing documented or suspected petroleum contamination or other hazardous materials. The EDM report is used as a preliminary screening tool to identify facilities that are registered with various county, state, and federal agencies. This report utilizes the search distances as specified in Part 2, Chapter 20 of the FDOT PD&E Manual. The search distances are as follows:

- 500 feet from the right-of-way (ROW) line for petroleum, drycleaners, and non-petroleum sites,
- 1,000 feet from the ROW line for non-landfill solid waste sites (such as recycling facilities, transfer stations, and debris placement areas), and
- ½ mile from the ROW line for Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), National Priorities List (NPL) Superfund sites, or Landfill sites.

The regulatory review of federal and state environmental records utilizes an integrated geographic information system database. The database report provides geocoded and non-geocoded regulatory listings of interest that are identified within the study area. Each listing is located by address, facility identification number and field verified where possible. All are reviewed for the potential of contamination to impact the project. The reviewed records include information compiled by the United States Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (FDEP), and other various reporting programs, as identified in EDM’s report. A complete list of all regulatory record databases searched is included in the environmental database search report, provided in **CSEER Appendix D**. The facilities in the EDM report are identified and evaluated in **Section 8.0**.

- A site reconnaissance was performed to identify new and/or undocumented contamination sites, and to verify locations of documented contamination sites. Select photographs are provided in **CSEER Appendix E**. Contamination sites identified during the site reconnaissance are discussed in **Table 4** and **Table 5**. The site reconnaissance dates are provided in **Section 4.1**.
- Risk ratings were determined for each potential contamination site and pond after evaluating the findings of each of the previously mentioned methodologies. The rating system defined in PD&E Manual, Part 2, Chapter 20 is divided into four categories of risk which express the degree of concern for potential contamination problems. These four degrees of risk ratings are “No,” “Low,” “Medium,” and “High.” PD&E Manual, Part 2, Chapter 20, Section 20.2.2.4, Determination of Risk Rating provides the following definitions.

No Risk Site

A review of available information on the property and a review of the conceptual or design plans indicates there is no potential contamination impact to the project. It is possible that contaminants have been handled on the property. However, findings from the Level I evaluation indicate that contamination impacts are not expected.

Low Risk Site

A review of available information indicates that past or current activities on the property have an ongoing contamination issue; the site has a hazardous waste generator identification (ID) number, or the site stores, handles, or manufactures hazardous materials. However, based on the review of conceptual or design plans and/or findings from the Level I evaluation, it is not likely that there would be any contamination impacts to the project.

Medium Risk Site

After a review of conceptual or design plans and findings from a Level I evaluation, a potential contamination impact to the project has been identified. If there is insufficient information (such as regulatory records or site historical documents) to make a determination as to the potential for contamination impact, and there is reasonable suspicion that contamination may exist, the property should be rated at least as a “Medium”. Properties used historically as gasoline stations and which have not been evaluated or assessed by regulatory agencies, sites with abandoned in place underground petroleum storage tanks or currently operating gasoline stations should receive this rating.

High Risk Site

After a review of all available information and conceptual or design plans, there is appropriate analytical data that shows contamination will substantially impact construction activities, have implications to ROW acquisition or have other potential transfer of contamination related liability to the FDOT.

4.0 Land Uses

Land use is an important factor when evaluating historical and current contamination conditions. Evaluating the past use of properties can assist in determining possible chemicals, petroleum products, and other hazardous materials that may have been used or associated with a particular parcel. For this project, a site reconnaissance and the following items were reviewed: historical aerial photographs and topographic maps.

4.1 Site Reconnaissance

The site reconnaissance was performed from June 8, 2020 to June 11, 2020. A detailed description of field observations for each potential contamination site and pond site is provided in **Tables 4 and 5**. Select photographs are provided in **CSER Appendix E**.

4.2 Historical Aerial Photograph Review

Historical aerial photographs dated 1944, 1958, 1966, 1969, 1974, 1980, 1986, 1992, 1995, 1996, 1999, 2004-2007, 2009, 2010, 2012, 2014-2019 were reviewed from the University of Florida, FDOT Survey & Mapping, and Google Earth databases. A summary of our review is discussed in **Tables 1 and 2** below. A copy of the 2018 and 2019 aerial photographs (most current) is presented in **CSER Appendix A**. Copies of select historical aerial photographs are presented in **CSER Appendix B**. For this project, aerial photograph coverage was not available for the entire project for certain years, as noted on the aerial photographs presented in **CSER Appendix B**, and in reviews in **Tables 1 and 2**.

Additional site-specific current land use details regarding facilities/sites of concern are included in **Tables 4 and 5, Section 7.0**.

TABLE 1: SUMMARY OF AERIAL PHOTOGRAPH REVIEW – MAINLINE

Year	Historical Use	Potential Contamination Concerns
1944	No aerial photo coverage for this year in the southern area (southern 1/2 of project limits). Land use in the vicinity of the project corridor can generally be described as undeveloped, low-lying wet areas, row crops/groves, creeks, streams, and pastureland. Groves/row crops are observed within and adjoining the project in the northern area. Two presumed residences and three larger structures are observed within FTE ROW and SR 70 ROW near Station 1965 at the north end of the project.	Groves/row crops within ROW (Site 1, Sheets A-10 and A-11) Adjoining groves/row crops (Site 105, Sheets A-2, A-3, A-4, A-10, and A-11)
1958	No aerial photo coverage for this year in the southern area (southern 3/4 of project limits). Florida's Turnpike was present, except for the northern 6,000 feet. Approximately five intersections and numerous creeks/streams were depicted.	Groves/row crops within ROW (Site 1, Sheets A-10 and A-11) Adjoining groves/row crops (Site 105, Sheets A-2, A-3, A-4, A-10, and A-11) Railroad (Site Sheet A-10)
1966	No aerial photo coverage for this year in the northern area (northern 1/4 of project limits). Florida's Turnpike depicted similar to current configuration. Several groves/row crops apparent adjoining FTE ROW. Commercial development begins in central area.	Adjoining groves/row crops (Site 105, Sheets A-2, A-3, A-4, A-10, and A-11)
1969	No aerial photo coverage for this year in the southern area (southern 3/4 of project limits). Okeechobee Road (SR 70) interchange added. Residential development is apparent adjoining east of the project in the north-central portion. Turnpike improvements apparent in north portion. Groves/row crops within FTE ROW near Station 1935 gone.	No new concerns noted
1974	No aerial photo coverage for this year in the northern area (northern 1/4 of project limits). Groves/row crops apparent adjoining project near the south project limit and central area.	Adjoining groves/row crops (Site 105, Sheets A-2, A-3, A-4, A-10, and A-11)
1980	No aerial photo coverage for this year in the southern area (southern 3/4 of project limits). I-95 under construction west of Florida's Turnpike in the northern portion of the project. Residential development continues adjoining east and west of the Turnpike in the north-central portion. A landfill is apparent adjoining west of Florida's Turnpike at Station 1965	Landfill (Site 94, Sheet A-10)

TABLE 1: SUMMARY OF AERIAL PHOTOGRAPH REVIEW – MAINLINE		
Year	Historical Use	Potential Contamination Concerns
1986	No aerial photo coverage for this year in the northern area (northern 1/4 of project limits). I-95 under construction east/west of Florida’s Turnpike. Commercial development continues in the central portion of the project.	No new concerns noted
1992	No aerial photo coverage for this year in the southern area (southern 3/4 of project limits). No noteworthy changes observed.	No new concerns noted
1994	More development.	Three substations (Site 46 on Sheets A-6 and A-6A, Site 59 on Sheet A-7, and Site 65 on Sheet A-8)
1995	Commercial development expanded in central area.	No new concerns noted
1996	No aerial photo coverage for this year in the northern area (northern 1/4 of project limits). No noteworthy changes observed.	No new concerns noted
1999	Three cell towers added.	Three cell towers (Site 24 on Sheet A-6, Site 53 on Sheet A-7, and Site 71 on Sheet A-8)
2004	A possible irrigation pump house is observed within proposed ROW at the north end of the project (adjoining east of Gordy Road).	Possible irrigation pump house observed within groves west of Station 1955 (adjoining east of Gordy Road) (Site 1 on Sheet A-10); One substation added (Site 59 on Sheet A-7)
2005	Improvements are apparent along Florida’s Turnpike in the central area.	No new concerns noted
2006, 2007	No noteworthy changes observed.	No new concerns noted
2009	Improvements to I-95 are apparent adjoining east of Florida’s Turnpike at the south end of the project. Further commercial growth is apparent in the central area.	No new concerns noted
2010, 2012, 2014	No noteworthy changes observed.	No new concerns noted
2015-2019	The project corridor is depicted similar to current configuration.	No new concerns noted

Contamination concerns noted during the review of historical aerial photographs are further discussed in **Table 4, Section 7.0**.

TABLE 2: SUMMARY OF AERIAL PHOTOGRAPH REVIEW – POND ALTERNATIVES		
Pond Site	Historical Use	Potential Contamination Concerns
SMF 38-1	Rangeland, woods, low-lying areas beginning in 1966.	No contamination concerns noted
SMF 38-2	Rangeland, woods, low-lying areas beginning in 1966.	No contamination concerns noted
SMF 38-3 Including access easement	Pond site: Rangeland, woods, low-lying areas beginning in 1966. The pond site appears cleared of vegetation in 1986. Row crops are visible onsite beginning in 2003. Access easement: woods and FTE ROW beginning in 1966.	Row crops (Site 109) onsite beginning 2003 (Sheet A-12)
SMF 39-1 Including access easement	Pond site: Woods, rangeland, low-lying areas with one structure in southwest area beginning in 1966. A second structure is visible along the southern boundary beginning 1994. The structure at the southern boundary is expanded circa 2009. A pole barn is added along the northern boundary and a roll off storage container is added in the northeast corner in 2019. Access easement: FTE ROW, woods, unpaved roadway beginning in 1966. A plant nursery (Martin County Farms) is added adjoining north of the access easement circa 2009.	Plant nursery (Martin County Farms; Site 110) with possible chemical storage adjoining north of access easement since 2009 (Sheet A-12)
SMF 39-2	Rangeland and low-lying areas beginning in 1966. Beginning 1974, row crops are visible throughout the majority of the pond site and two structures are visible in the west portion of the pond site. A residence is added in the northeast area in 2004.	Row crops (Site 111) and possible chemical storage onsite beginning 1974 (Sheet A-12)
SMF 39-3A	Rangeland, woods, and low-lying areas beginning in 1966. Beginning 1974, two structures are visible onsite in the east area. Two small structures are visible in the southeast corner of the pond site beginning in 2006.	No contamination concerns noted
SMF 39-3B Including access easement	Pond site: Rangeland beginning in 1966. A structure is visible in the southeast area beginning in 1986. Access easement: SW Leighton Farm Avenue, rangeland and FTE ROW beginning in 1966.	No contamination concerns noted
SMF 40-1A	Woods beginning in 1966. From 2014-2018, the southeast area of the pond site appears to be used as an apiary. In 2019, the pond site is partially cleared and a tractor trailer is noted onsite in the south-central area.	No contamination concerns noted
SMF 40-1B Including access easement	Rangeland beginning in 1966.	No contamination concerns noted

TABLE 2: SUMMARY OF AERIAL PHOTOGRAPH REVIEW – POND ALTERNATIVES		
Pond Site	Historical Use	Potential Contamination Concerns
SMF 40-2A	Pond site: Low-lying area beginning in 1966. Access easement: SW Leighton Farm Avenue, woods, and rangeland beginning in 1966.	No contamination concerns noted
SMF 40-2B	Woods beginning in 1966. From 2014-2018, the southeast area of the pond site appears to be used as an apiary. In 2019, the pond site is partially cleared and a tractor trailer is noted onsite in the south-central area.	No contamination concerns noted
SMF 40-3 Including access easement	Pond site: Rangeland beginning in 1966. Access easement: Rangeland beginning in 1966.	No contamination concerns noted
Pond 1	Pond within FTE ROW beginning in 1966.	No contamination concerns noted
Pond 2	Pond and FTE roadway/ROW beginning in 1966.	No contamination concerns noted
Pond 3	FTE roadway/ROW beginning in 1966.	No contamination concerns noted
SMF 41-1 Including access easement	Pond site: Rangeland beginning in 1966. Beginning 1994, the entire pond site appears as a business park. Access easement: FTE ROW, rangeland beginning in 1966. In 1994, SW Cargo Way is added within the boundaries of the access easement.	No contamination concerns noted
SMF 41-2	Rangeland and trail beginning in 1966. Earthwork is visible onsite and in the vicinity in 2009 and 2018. A large warehouse building and parking lot are added onsite in 2019.	No contamination concerns noted
SMF 41-3A Including access easement	Pond site: Rangeland beginning in 1966. Access easement: woods, FTE ROW and trail beginning in 1966.	No contamination concerns noted
SMF 41-3B	Rangeland and trail beginning in 1966. Earthwork is visible onsite and in the vicinity in 2009 and 2018. A large warehouse building and parking lot are added onsite in 2019.	No contamination concerns noted
SMF 41-4 Including access easement	Pond site: Rangeland beginning in 1966. Access easement: woods, FTE ROW and trail beginning in 1966.	No contamination concerns noted
SMF 42-1	Rangeland and drainage swale beginning in 1966.	No contamination concerns noted
SMF 42-2 Including access easement	Pond site: Rangeland beginning in 1966. Access easement: Rangeland, FTE ROW, and SW Citrus Blvd beginning in 1966	No contamination concerns noted

TABLE 2: SUMMARY OF AERIAL PHOTOGRAPH REVIEW – POND ALTERNATIVES		
Pond Site	Historical Use	Potential Contamination Concerns
SMF 42-3	Rangeland and drainage swale beginning in 1966.	No contamination concerns noted
SMF 43-1	Rangeland beginning in 1966.	No contamination concerns noted
SMF 43-2	Rangeland beginning in 1966.	No contamination concerns noted
SMF 43-3	Rangeland beginning in 1966.	No contamination concerns noted
SMF 44-1	Rangeland beginning in 1966.	No contamination concerns noted
SMF 45-1	Rangeland and low-lying areas beginning in 1966.	No contamination concerns noted
SMF 45-2 Including access easement	Pond site: Rangeland beginning in 1966 Access easement: Rangeland and FTE ROW beginning in 1966.	No contamination concerns noted
SMF 45-3 Including access easement	Pond site: Rangeland beginning in 1966 Access easement: Rangeland and FTE ROW beginning in 1966.	No contamination concerns noted
SMF 46-1	Rangeland beginning in 1966.	No contamination concerns noted
SMF 46-2	Rangeland beginning in 1966.	No contamination concerns noted
SMF 46-3 Including access easement	Pond site: Rangeland beginning in 1966 Access easement: Rangeland and FTE ROW beginning in 1966.	No contamination concerns noted
SMF 47-1	Rangeland beginning in 1966.	No contamination concerns noted
SMF 47-2	Rangeland beginning in 1966.	No contamination concerns noted
SMF 47-3 Including access easement	Pond site: Rangeland beginning in 1966 Access easement: Rangeland and FTE ROW beginning in 1966.	No contamination concerns noted
Existing Pond 1	Rangeland and low-lying areas beginning in 1966. Earthwork and a drainage swale are visible onsite in 1992. Beginning 2005 the pond site appears as a drainage pond within FTE ROW.	No contamination concerns noted

Contamination concerns noted during the review of historical aerial photographs are further discussed in **Table 5, Section 7.0**.

4.3 USGS Topographic Map Review

Topographic maps are reviewed to develop an understanding of previous land uses in the study area and to identify any areas that may show historical, natural and manmade features, which aid in determining potential contamination concerns. The USGS 7.5-Minute “Ankona, Florida” Quadrangle dated 1948, photo-revised 1983, “Ft. Pierce NW, Florida” Quadrangle dated 1949, photo-revised 1983, 7.5-Minute “Ft. Pierce SW, Florida” Quadrangle dated 1953, photo-revised 1983, “Gomez, Florida” Quadrangle dated 1948, photo-revised 1983, “Indiantown SE, Florida” Quadrangle dated 1953, photo-revised 1983, “Palm City, Florida” Quadrangle dated 1948, photo-revised 1983, and the “Rood, Florida” Quadrangle dated 1948, photo-revised 1983 topographic maps were reviewed as part of this study. Copies of the topographic maps are provided in **CSER Appendix C**.

Based on a review of the topographic maps, the majority of the mainline study area and vicinity is depicted as woodlands with patches of swamp/marshlands, and ponds depicted abutting the project corridor. Florida’s Turnpike, Indiantown Road, and Okeechobee Road are shown in their current alignments. I-95 is being shown as under construction. Numerous structures of various sizes are apparent in the vicinity of the project corridor. Potential contamination concerns include: railroad tracks (Site 91) intersecting the project in the northern area and agricultural land (row crops, Site 1 and Site 105) abutting east and/or west in the southern and northern areas of the project. These are further discussed in **Table 4, Section 7.0**.

TABLE 3: SUMMARY OF TOPOGRAPHIC MAP REVIEW – POND ALTERNATIVES		
Pond Site	Land Use	Potential Contamination Concerns
SMF 38-1	Woodland	No contamination concerns noted
SMF 38-2	Woodland	No contamination concerns noted
SMF 38-3 Including access easement	Pond site: Woodland Access easement: Woodland	No contamination concerns noted
SMF 39-1 Including access easement	Pond site: Woodland, perennial stream along the south boundary, one structure in southwest portion. Access easement: Woodland, perennial stream	No contamination concerns noted
SMF 39-2	Woodland	No contamination concerns noted
SMF 39-3A	Woodland	No contamination concerns noted

TABLE 3: SUMMARY OF TOPOGRAPHIC MAP REVIEW – POND ALTERNATIVES		
Pond Site	Land Use	Potential Contamination Concerns
SMF 39-3B Including access easement	Pond site: Woodland Access easement: Woodland, SW Leighton Farm Avenue, perennial stream	No contamination concerns noted
SMF 40-1A	Woodland	No contamination concerns noted
SMF 40-1B	Pond site: Woodland	No contamination concerns noted
SMF 40-2A	Pond site: Woodland, SW Leighton Farm Avenue Access easement: Woodland, SW Leighton Farm Avenue, perennial stream	No contamination concerns noted
SMF 40-2B	Woodland	No contamination concerns noted
SMF 40-3 Including access easement	Pond site: Woodland Access easement: Woodland	No contamination concerns noted
Pond 1	Intermittent pond, woodland	No contamination concerns noted
Pond 2	Woodland, FTE roadway/ROW	No contamination concerns noted
Pond 3	Woodland, FTE roadway/ROW	No contamination concerns noted
SMF 41-1 Including access easement	Pond site: Woodland, perennial stream Access easement: Woodland, perennial stream	No contamination concerns noted
SMF 41-2	Woodland, perennial stream	No contamination concerns noted
SMF 41-3A Including access easement	Pond site: Woodland, unimproved road Access easement: Woodland, light duty road	No contamination concerns noted
SMF 41-3B	Woodland, perennial stream	No contamination concerns noted
SMF 41-4 Including access easement	Pond site: Woodland, unimproved road Access easement: Woodland, light duty road	No contamination concerns noted
SMF 42-1	Woodland	No contamination concerns noted
SMF 42-2 Including access easement	Pond site: Woodland Access easement: Woodland, unimproved road	No contamination concerns noted
SMF 42-3	Woodland	No contamination concerns noted

TABLE 3: SUMMARY OF TOPOGRAPHIC MAP REVIEW – POND ALTERNATIVES		
Pond Site	Land Use	Potential Contamination Concerns
SMF 43-1	Woodland	No contamination concerns noted
SMF 43-2	Woodland	No contamination concerns noted
SMF 43-3	Woodland	No contamination concerns noted
SMF 44-1	Woodland	No contamination concerns noted
SMF 45-1	Woodland	No contamination concerns noted
SMF 45-2 Including access easement	Pond site: Woodland Access easement: Woodland	No contamination concerns noted
SMF 45-3 Including access easement	Pond site: Woodland Access easement: Woodland	No contamination concerns noted
SMF 46-1	Woodland	No contamination concerns noted
SMF 46-2	Woodland	No contamination concerns noted
SMF 46-3 Including access easement	Pond site: Woodland Access easement: Woodland	No contamination concerns noted
SMF 47-1	Woodland	No contamination concerns noted
SMF 47-2	Woodland	No contamination concerns noted
SMF 47-3 Including access easement	Pond site: Woodland Access easement: Woodland	No contamination concerns noted
Existing Pond 1	Woodland	No contamination concerns noted

Contamination concerns noted during the topographic map review are further discussed in **Table 5, Section 7.0**.

5.0 Hydrologic Features

This project is generally underlain by the surficial aquifer system. The surficial aquifer system includes any otherwise undefined aquifers that are present at land surface. It is characterized by mostly unconsolidated sand, shelly sand, and shell. The aquifer thickness is typically less than 50 feet, but can range up to 400 feet in St. Lucie County. The groundwater surface generally flows from areas of higher elevation towards the coast, streams, or manmade drainage features (canals, ponds, swales, etc.) within the study area. Based on a review of the topographic maps, shallow groundwater flow generally appears to be the east, towards the Atlantic Ocean.

Site 29 – Como Oil Co. of FL/Martin County Petroleum, Site 94 – St. Lucie County Glades Road Landfill, and Site 103 – Pilot Travel Center #090 were reviewed for groundwater information along the project corridor. Site 29 – Como Oil Co. of FL/Martin County Petroleum, located in the south-central portion of the project, measured depth to groundwater was 2.69 feet below land surface in 2019. Groundwater flow was generally to the southeast. Site 94 – St. Lucie County Glades Road Landfill, located in the northern portion of project, measured depth to groundwater ranging from 1.53 to 1.96 feet below land surface at six monitoring wells located within FTE ROW in January 2020. Although groundwater flow was variable across the landfill, groundwater flow was to the east, towards the ROW in this vicinity. Site 103 – Pilot Travel Center #090, located near the northern project limit, measured depth to groundwater ranging from 8.47 to 9.54 feet below land surface in February 2020. Groundwater flow direction was documented as varying from south to northeast.

6.0 Interviews

Communication with landowners, facility operators, residents, and governmental agencies can aid in the understanding of past and current land uses within the study area. Where possible or when necessary, interviews or requests for information are collected in an effort to identify potential concerns associated with petroleum storage tanks; automotive or marine, maintenance, service or repair facilities; dry-cleaning processes; and other industrial or agricultural operations that could affect the project. The findings of the interviews/correspondences are documented in **Section 7.0**. Email correspondence is provided in **CSER Appendix F**.

7.0 Project Impacts

Based on this Level I Contamination Screening Evaluation, 108 mainline potential contamination sites were identified within the study area which may impact the proposed improvements for this project. Details for each site investigated are provided in the table below. The location of each contamination site is illustrated in **CSER Appendix A**. Supporting information is presented in **CSER Appendix F**.

TABLE 4: PROJECT IMPACTS - MAINLINE							
Site Number/ EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/ Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
1	A-10 A-11	Groves/Crops (including former) No address	NA	Within ROW, East and West of ROW	Pesticides, Herbicides, Arsenic	Medium	<p>Groves/Crops were identified within the ROW and adjoining areas on both the topographic maps and historical aerial photographs from at least 1958 to 2019. The outline of the groves (and former groves) presented in CSER Appendix A, Sheet A-10 and Sheet A-11, is based on the limits of the groves between 1958 to 2019. Agricultural land uses such as citrus groves/row crops can be associated with contamination from residual pesticides, herbicides, metals, and petroleum contaminants in the soil and/or groundwater. The potential for contamination is more concentrated at “source areas” such as mix/load areas, storage/maintenance facilities (i.e. pole barns, equipment maintenance shops, etc.), and at diesel-powered irrigation pumps. Agricultural uses of organic and inorganic pesticides and herbicides are exempt from most RCRA provisions, provided that the farmers apply the chemicals on their own farms and in accordance with labeled instructions. Spills, improper application, too much application and application of disallowed pesticides are not exempted from these requirements. These groves/crops were located within the ROW and therefore present a higher likelihood for encountering residual contamination during construction. Although several former structures were noted within the ROW, their purpose could not be confirmed. No concentrated contamination concerns, including mix/load areas, maintenance facilities, and irrigation wells with ASTs were noted within or adjoining to the ROW. During the site reconnaissance, groves were noted along the west side of Gordy Road (near north project limit, west of Florida’s Turnpike) within the ROW with a possible electric-powered irrigation pump house (overhead power lines going to the pump house were noted) observed within the groves to the west of Station 1955 (adjoining east of Gordy Road), and part of a shed was noted within the ROW at 7701 Okeechobee Road, just south of a residence. Therefore, these sites are assigned a risk rating of Medium.</p> <p>See Site 105 for Low rated groves/crops where source areas were not identified, and/or groves/crops were not located within the ROW.</p>
2 EDM 2A	A-2	Jupiter Country Club 141 Aurora Dr. Jupiter, FL	TANKS 9810047	Adjoining west, Aboveground Storage Tank (AST) 450 feet west of ROW	Petroleum	Low	<p>During the site reconnaissance, this site was observed as the maintenance/storage facility for Jupiter County Club golf course. This facility was identified in EDM’s proximal records. EDM defines proximal records as sites whose plotted coordinates fall just outside the search distance but whose boundaries may still extend into the search area. These sites are not plotted on EDM’s maps. The Storage Tank Facility Installation Site Inspection form dated December 16, 2008 (found on the FDEP OCULUS database) states this facility has one 2,000-gallon AST. It is divided and contains 1,000-gallons of unleaded gasoline and 1,000-gallons of diesel fuel. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.</p>

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/ EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/ Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
3 EDM 2	A-2	Beverage Containers Inc./Beverage Canners International Truck Spill FL Turnpike at MM 117 Jupiter, FL	ERNS 404874 LUST/TANKS 9806747	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as grassy ROW. EDM's report states 50-gallons of diesel fuel was discharged on December 9, 1994. Cleanup status is listed as complete and facility status is closed. An FDEP letter dated February 27, 1995 included a Diesel Spill Response Report dated December 20, 1994 which states 45 cubic yards of petroleum impacted soil was excavated to a maximum depth of two feet below land surface (bls). Post-excavation Organic Vapor Analyzer (OVA) net readings were less than one part per million (ppm). A figure included in the report depicts the location from the "asphalt shoulder" to "standing water" along the east ROW on the east side of the northbound lane. See excerpts in CSER Appendix F . Based on the cleanup status, this site is assigned a risk rating of Low.
4 EDM 3	A-2	Smalley Transportation Co. FL Turnpike 1 mile north of Jupiter Exit Jupiter, FL	ERNS 160710	Within ROW	Radio Active Material (RAM) (Cobalt Nuclides)	Low	EDM's report states a truck hauling radioactive material (RAM), identified as cobalt nuclides was involved in an accident on February 14, 1990. EDM's report states the amount discharged was "unknown," and there was "no damage to the RAM container." Tierra emailed the Florida Department of Health (DOH), Bureau of Radiation Control on May 1, 2020 for details. Mr. Kevin Kunder, DOH, Environmental Administrator states he has no record of the incident in either his database or the National Response Center database. See email in CSER Appendix F . The half-life (the time required for a quantity to reduce to half of its initial value) of the most stable cobalt isotope is 5.27 years. Coordinates or maps were not found for this site. Given the time for attenuation, this site is assigned a risk rating of Low.
5 EDM 4	A-2	Ruben Flores I-95 SB at MM 89 (Median) Hobe Sound, FL	STCERC/LUST/ TANKS: 9810648	180 feet east of ROW	Petroleum	No	During the site reconnaissance, this site was observed as grassy median between the north and southbound lanes of I-95. EDM's report states 50-gallons of diesel fuel was discharged as a result of a vehicle accident on September 14, 2007. A second vehicle (pool truck) involved spilled approximately 6-gallons of Muriatic acid onto the road and shoulder area. Cleanup has not been documented and is required for affected soil as of 8/7/2009. Based on the separation distance, this site is assigned a risk rating of No.
6 EDM 5	A-2	Melane Company Truck Accident FL Turnpike at MM 120 Jupiter, FL	TANKS: 9807951	Within ROW	Petroleum	Low	During the site reconnaissance, this location was observed as grassy ROW. EDM's report states 30-gallons of diesel fuel was spilled as a result of a vehicle accident on June 7, 2005. A Palm Beach County Department of Environmental Resources Management (ERM) letter dated March 21, 2006 states "based on the information provided in the Diesel Fuel Release – Final Report concerning the discharge reported on June 7, 2005, ERM has determined that site conditions meet the criteria for a recommendation of no further action, and additional contamination assessment work will not be required at this time." Tierra obtained the Diesel Fuel Release – Final Report from the Palm Beach County Countywide Information Network for Electronic Media Access (CINEMA) database. This document included the Emergency Response Report dated November 18, 2005, which included a graphic which depicts the location just north of MM 120 along the east edge of the northbound lane of Florida's Turnpike. According to the Source Removal Report, an area approximately 14.83 cubic yards (excavation dimensions 42'x14'x2') of impacted soil was excavated, depth to groundwater was beyond fourteen feet bls, and the highest OVA reading post-excavation was one ppm. See excerpts in CSER Appendix F . Based on the cleanup status and de minimis nature of the spill, this facility is assigned a risk rating of Low.

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7 EDM 6	A-3	I-95 MM 91 Jupiter, FL	ERNS 125953 ERNS 90-2376	210 feet east of ROW	Petroleum	No	During the site reconnaissance, this site was observed as paved I-95 roadway. EDM's report states approximately 5-gallons of No. 2 fuel oil was discharged on October 24, 1989. Tierra emailed the FDEP on July 18, 2017. The FDEP provided the Emergency Response Incident Report which states media affected was "impervious surface," and the case was closed. No coordinates or maps were found. Given the offsite location and de minimis nature of the spill, this is assigned a risk rating of No.
8	Not Mapped	K&J Transport I-95 north at MM 112.5 Palm City, FL	WASTE CLEANUP COM_149170	4 miles west of ROW	Petroleum	No	This site was identified on the FDEP Map Direct database. However, Mile Marker 112.5 for I-95 is located over four miles west of Florida's Turnpike near the St. Lucie county line. This site is not plotted on Sheet A-3. Therefore, Tierra presumes the locations plotted on the FDEP's Map Direct database is incorrect. The Emergency Response/Initial Remedial Action report dated February 4, 1997 states 20-gallons of diesel fuel was discharged on January 28, 1997. Approximately 13.3 tons of impacted soil was excavated to a maximum depth of one foot bls. The excavation was guided by OVA results greater than 50 ppm. Since no maps or coordinates were found, the precise location is unknown. An FDEP letter dated June 11, 1997 states no further action is recommended. Based on the separation distance, this site is assigned a risk rating of No.
9 EDM 7	A-3	Piedmont Express Inc. Truck Accident Site I-95 at MM 92.5 Martin County, FL	VOLCLNUP COM_78164	70 feet east	Petroleum	Low	During the site reconnaissance, this location was observed as grassy I-95 ROW. The Emergency Response Incident Report dated May 1995 states 60-80 gallons of diesel fuel was discharged on October 25, 1994. Two excavations were performed along the west side of I-95 southbound lanes with 20.15 tons of impacted soil removed to 0.5 feet bls. An FDEP letter dated October 20, 2000 recommends the case be closed although one soil vapor reading of 60 ppm remains. Based on the separation distance and soil abatement, this site is assigned a risk rating of Low.
10 EDM 8	A-3	Kelly's Foods, Inc. Florida's Turnpike MM 122 Southbound Martin County, FL	VOLCLNUP COM_147719	Within southbound ROW	Petroleum	Low	During the site reconnaissance, this area was observed as grassy ROW and paved roadway. EDM's report states a fuel spill (unknown type/quantity) occurred on August 28, 1998. The waste cleanup status is listed as "closed." No files were found on the OCULUS database. Tierra emailed the FDEP and received a response on November 6, 2017 with no pertinent new information. See email in CSER Appendix F. Tierra presumes the discharge may have been below the reportable quantity (less than 25-gallons for petroleum), and therefore further details and response actions were not provided. Furthermore, the spill may have been limited to asphalt/concrete roadway. Therefore, this site is assigned a risk rating of Low.
11 EDM 9	A-3	Bunnell Cypress Company Inc. Accident I-95 at MM 94 Hobe Sound, FL	VOLCLNUP 78066 ERNS 600631	170 feet east	Petroleum	Low	During the site reconnaissance, this area was observed as grassy I-95 ROW. VOLCLNUP 78066: EDM's report states 100-gallons of diesel fuel was spilled as a result of a vehicle accident on May 10, 1994. The Soil and Surface Water Assessment report dated June 25, 1994 states 50 cubic yards of contaminated soils were excavated and replaced with clean fill, and 2,200-gallons of contaminated water was pumped out. No further action was recommended. Based on figures included in the report, the location was approximately 170 feet east of the Florida's Turnpike ROW. Tierra noted although the discharge date and mile marker matched in some parts of the report, it did not match in others (MM 92.5, incident date May 23, 1994). ERNS 600631: EDM's report states a tanker truck discharged an unknown oil (unknown quantity) on April 24, 2002. No files were found on the OCULUS database for "mile marker 94." Given the separation distance, and cleanup status, this site is assigned a risk rating of Low.

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12 EDM 10	A-3	Casa Blanca Express of Palm Beach I-95 at MM 94.5 Hobe Sound, FL	LUST/TANKS 9807334	120 feet east	Waste oil	No	During the site reconnaissance, this site was observed as grassy I-95 ROW. EDM's report states 10-gallons of waste oil was discharged on September 16, 2004. Source removal cleanup was performed by Cliff Berry, and no further cleanup required was determined on December 18, 2006. Cleanup is complete and status is listed as closed. Files found on the OCULUS database were of an administrative nature (department referrals, and location queries) and did not include assessment or cleanup documents. Given the separation distance, de minimis quantity, and abatement status, this site is assigned a risk rating of No.
13 EDM 14	A-4	Worldwide Dedicated Services Florida Turnpike MM 128.2 Stuart, FL	VOLCLNUP 180179	Within ROW (east side of NB lane)	Petroleum	High	During the site reconnaissance, this site was observed as grassy ROW. EDM's report states the waste cleanup status is closed. The Emergency Response Report dated April 2, 1999 states 50-75 gallons of diesel fuel was discharged to the east side of the northbound lane of Florida's Turnpike on February 26, 1999. Approximately 15.56 tons of petroleum impacted soil were removed to a maximum depth of four feet bls. Depth to groundwater was approximately ten feet bls at SB-4. To preclude compromising the integrity of the roadway and emergency phone call box, contaminated soils (based on organic vapor analyzer readings greater than 10 ppm) were left in place at five soil boring locations (SB-10, SB-12, SB-13, SB-14, and SB-17) at/near the east edge of pavement. The call box and concrete pad depicted in the photographs were not observed at/near this location during the site reconnaissance. Laboratory results exceed the Soil Cleanup Target Level (SCTL) for Total Recoverable Petroleum Hydrocarbons (TRPH) at SB-7 and SB-17. Benzene exceeds the SCTL at SB-7. Groundwater analytical testing was not performed at that time since groundwater was not encountered at the excavation depth (four feet bls). Although SCTL exceedances were noted, no further action was recommended. See excerpts in CSER Appendix F . The Additional Activities Assessment Report dated January 10, 2001 states the additional assessment was requested by the FDEP to assess potential impacts to the groundwater. One temporary monitor well, TMW-1 was installed near SB-17 to a depth of eleven feet bls, with a ten foot screen interval. Measured depth to groundwater was nine feet bls on November 17, 2000. Although the total lead concentration of 39 ug/L exceeds the Groundwater Cleanup Target Level (GCTL) of 15 ug/L for TMW-1, the result for a filtered groundwater sample (9 ug/L) was below the GCTL. It was determined the total lead concentration was not attributed to the diesel fuel discharge. No further action was recommended. See excerpts in CSER Appendix F . An FDEP letter dated January 23, 2001 states "it appears" cleanup requirements "have been met." Tierra offers the following coordinates based on a measurement of 0.2 miles north of mile marker 128 using the Google Earth database: latitude 27.082208 longitude 80.251187. However, given the SCTL exceedances at SB-7 and SB-17, this site is assigned a risk rating of High.
14 EDM 11	A-5	DIHTX Truck Spill Southbound I-95 at MM 99 Hobe Sound, FL	LUST/TANKS 9813227	120 feet east	Petroleum	No	During the site reconnaissance, this site was observed as grassy I-95 ROW. EDM's report states a diesel fuel (quantity not provided) discharge occurred on January 19, 2012. On December 13, 2012, a determination was made that cleanup was complete and status was listed as closed. An email from the FDEP Environmental Manager dated January 2, 2013 confirms no cleanup was required. Additionally, the email string indicates it could not be determined that 25-gallons was discharged. Given the separation distance, this site is assigned a risk rating of No.

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15 EDM 12	A-5	Frenz Enterprises Sludge Disposal #1	SLDWST 69945	Vicinity of Florida's Turnpike	Metals, coliforms	Low	The sludge disposal permit (SO-43-38511), found on the OCULUS database was issued in 1981 and expired in 1982. The permit allowed for the operation of a "disposal site for liquid digested/stabilized domestic wastewater sludge, consisting of an 804-acre site, part of which is sustaining a sod farm operation." The site is located in Sections 7, 8, 9, and 12 of Township 39S, and Range 41E. No other documents were found on OCULUS. Tierra emailed the FDEP on May 11, 2020 and May 20, 2020. The response from the FDEP provided coordinates located ½ mile west of Florida's Turnpike. See email in CSER Appendix F . Given the separation distance, short duration (one year) of use, and the domestic nature of the treated sludge, this site is assigned a risk rating of Low.
16 EDM 13	A-5	American Stair Former Pioneer Screen Co. 9011 SW Old Kansas Ave. Stuart, FL	TANKS 9700537	adjoining east	Petroleum	Low	During the site reconnaissance, this site was observed as American Stair, a stair contractor. EDM's report states this facility has one 1,000-gallon unleaded gasoline AST installed in 1997 and removed in 2002. No discharges were reported. Given the offsite location, and no reported discharges, this facility is assigned a risk rating of Low.

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17 EDM 15	A-5	<p>Tropical Farms Water & Wastewater Treatment Facility 8595 SW Kansas Ave. Stuart, FL</p>	<p>ERNS 947558, ERNS 1199054 NONTSD FLR000229773, NONTSD FLT140084971, TANKS 9602469, TANKS 9701273, TANKS 9800100, VOLCLNUP 275467, UIC 91402</p>	Adjoining west	Petroleum, Hazardous Materials	Low	<p>During the site reconnaissance, this site was observed as Tropical Farms Water & Wastewater Treatment Facility.</p> <p>TANKS 9602469 – EDM’s report states this facility has 32 registered ASTs under this facility ID number. Twenty-three ASTs remain in-service. The tanks contain diesel fuel, hazardous substances, mineral acids, ammonia and chlorine compounds, and “other non-regulated” materials. See tank sizes and other details in EDM’s report in CSER Appendix D. The most recent FDEP inspection report dated January 8, 2019 states this facility is in compliance.</p> <p>TANKS 9701273 – EDM’s report provided no data other than identification information. No files were found on the OCULUS database.</p> <p>TANKS 9800100 – EDM’s report states (under this ID), one in service 1,000-gallon “ammonia compound” AST was installed in 1996.</p> <p>The following three discharges were reported:</p> <p>VOLCLNUP 25467 – The Site Rehabilitation Completion Order (SRCO) dated May 2007 states 1,000-gallons of liquid chlorine was discharged from a transfer line breach on November 26, 2006. A map included in the report depicts the location approximately 320 feet southwest of the ROW. Analytical results were below CTLs. The Site Assessment Report dated March 2007 states 28 tons of soil was excavated, and laboratory results for soil and groundwater were below Cleanup Target Levels (CTLs). Given the separation distance and cleanup status, this discharge is not considered a contamination concern to the ROW.</p> <p>ERNS 1199054 – EDM’s report states a discharge of 21-gallons of sodium nitrite occurred on December 7, 2017. The cause was unknown and response action was described as “contractor notified.”</p> <p>ERNS 947558 – EDM’s report states 1,000-gallons of sodium hypochlorite was discharged to soil in a drainage ditch on July 13, 2010. The response action is described as “affected area is being sucked up with a pump and being put into a waste treatment facility.”</p> <p>NONTSD FLR000229773 and NONTSD FLT140084971 – This facility was identified as a Conditionally Exempt Small Quantity Generator (CESQG) of hazardous wastes (less than 100 kilograms/month).</p> <p>UIC 91402 – The FDEP Bi-annual inspection dated December 13, 2019 states two underground injection wells (IW-1 and IW-2) were installed to depths of 2,500+ feet bls to dispose of secondary treated domestic wastewater generated from the Wastewater Treatment Plant (WWTP), and reverse osmosis concentrate from the Water Treatment Plant (WTP). Given the depth of the wells, the underground injection is not considered a contamination concern to the ROW.</p> <p>Given the regulatory status of reported discharges, this facility is assigned a risk rating of Low.</p>

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18 EDM 16	A-5	Former Marathon Plaza 95/ 7 Eleven #41164 8100 Jack James Dr. Stuart, FL	TANKS 9800857 TANKS 9800990 (use 9800857)	440 feet east; (tank farm 15 feet south of Kanner Highway)	Petroleum	Medium	During the site reconnaissance, this site was observed as an abandoned former Marathon gas station. EDM's report states this facility has three 12,000-gallon in service USTs (one diesel, two unleaded gasoline) installed in 1998. No discharges were reported. Although this was not an active gas station at the time of the site reconnaissance, the USTs were still in place adjoining the Kanner Highway ROW, and the FDEP requested a site assessment based on a cracked spill bucket. Therefore, this facility is assigned a risk rating of Medium.
19 EDM 17	A-5	Mobil/Sunshine #821 8062 Jack James Dr. Stuart, FL	TANKS 9812553	550 feet east (tank farm 30 feet north of Kanner Highway)	Petroleum	Medium	During the site reconnaissance, this site was observed as an active Mobile gas station. EDM's report states this facility has three in service USTs (one 10,000-gallons unleaded gasoline, one 15,000-gallons unleaded gasoline, one 15,000-gallon diesel) installed in 2011. No discharges were reported. Given the active status and proximity to the Kanner Highway ROW, this facility is assigned a risk rating of Medium.
20 EDM 18	A-5	Zenith Environmental Services 7760 Jack James Dr. #228 Stuart, FL	NONTSD FLR000222547	adjoining east	Hazardous materials	Low	During the site reconnaissance, this site was observed as Zenith Environmental Services, a pest control company. EDM's report states this facility is identified as a CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns and proximity, this facility is assigned a risk rating of Low.
21 EDM 19	A-5	Phipps Park Debris Staging Area 2175 Locks Road Stuart, FL	SLDWST_NLF 98221	Adjoining west	Solid Waste	No	During the site reconnaissance, this site was observed as a Phipps Park and Campground. EDM's report states this is an inactive Disaster Debris Management Site (DDMS). DDMS locations are established prior to hurricanes/storms as temporary locations to store and process disaster debris. Hazardous material and petroleum products are not permitted at these facilities. DDMS facilities accept yard trash, construction/demolition, clearing debris, vegetative and Class III wastes. Class III wastes includes household garbage and putrescible wastes. Chipping, grinding and burning of uncontaminated debris is encouraged at these sites. No violations were reported. No files were found on the OCULUS database. Therefore, this site is not considered a contamination concern to the ROW. Given the lack of contamination concerns, this facility is assigned a risk rating of No.
22	A-6	Hammock Creek Golf Club 2400 SW Golden Bear Way Palm City, FL	NA	Adjoining east, maintenance facility 2,000 feet east	Petroleum, Solvents, Herbicides, Pesticides, Arsenic	Low	During the site reconnaissance, this site was observed as Hammock Creek Golf Club. This site was identified on aerial photographs since at least 1999. The maintenance/storage facility is located 2,000 feet east of the ROW. Golf courses typically have maintenance/storage compounds, and use herbicides and pesticides throughout the golf course. Specific areas where contamination concerns are concentrated include mix/load areas, petroleum and hazardous materials storage areas, and maintenance facilities. None of these were noted adjoining to the ROW. Therefore, this site is assigned a risk rating of Low.

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23 EDM 21	A-6, A-6A	FDOT Turnpike MM 133 Martin County Yard/ Stuart Maintenance Yard Turnpike Interchange Stuart, FL	LUST/TANKS 8626159	Within ROW	Petroleum	Medium	During the site reconnaissance, this site was observed as the Martin County/Stuart Maintenance Yard. Two large ASTs and a pump island were observed at this facility. EDM's report states this facility has eight registered fuel storage tanks. Two 10,000-gallon in service ASTs were installed in 2016. The six former USTs (three unleaded gasoline, three diesel) were removed between 1988 and 2016. Tank sizes ranged from 5,000 gallons to 10,000-gallons. EDM's report identified one discharge dated January 6, 1994. This discharge was issued a No Further Action on November 20, 1996. A Martin County Health Department (MCHD) letter dated August 8, 2007, found on OCULUS states No Further Action was required based on their review of the Dispenser Closure Assessment Report (DCAR) dated July 2007. The DCAR states assessment activities were performed on May 29, 2007, groundwater was not encountered at a depth of five feet bls, OVA readings at four boring locations (SB-1 to SB-4) were less than one ppm, and one soil sample (SS-1) was collected from a depth of five feet bls for laboratory analysis. Lab results were below the SCTLs. The Tank Closure Assessment Report (TCAR) dated July 13, 2016 states laboratory results for soil and groundwater were below CTLs, OVA results were below 10 ppm, and depth to groundwater was 4.65 feet bls on May 5, 2016. See excerpts in CSER Appendix F . Given the active status as a fueling facility located within the ROW, this facility is assigned a risk rating of Medium.
24	A-6, A-6A	Cell Tower Turnpike Interchange Stuart, FL	NA	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as a cell tower. This site was identified on aerial photographs since at least 1999. Two generators and one propane tank were noted during the site reconnaissance. This site was not identified in EDM's report or on the OCULUS database. Given the lack of a reported discharge, this site is assigned a risk rating of Low.
25 EDM 22	A-6, A-6A	7 Eleven #32251 3100 SW Martin Highway Palm City, FL	LUST/TANKS 8626159 (9800351 use 8626169)	Parcel is 100 feet east, Pump island 200 feet east, Tank farm 250 feet east	Petroleum	Low	During the site reconnaissance, this site was observed as an active 7-Eleven gas station. EDM's report states this facility has two in service 10,000-gallon, unleaded gasoline USTs installed in 1997. A SRCO was issued on August 23, 2010 for the discharge dated September 15, 2006. Given the separation distance, this facility is assigned a risk rating of Low.
26 EDM 24	A-6, A-6A	Dixie Clamp & Scaffold 3510 SW Martin Highway Palm City, FL	NONTSD FLT9500050799	Adjoining north	Hazardous Materials	Low	EDM's report states this facility is CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns and proximity, this facility is assigned a risk rating of Low.
27 EDM 27	A-6, A-6A	Mobil Martin Downs 3551 SW Martin Highway Palm City, FL	LUST/TANKS 9201330	Adjoining north	Petroleum	Medium	During the site reconnaissance, this site was observed as an active Mobil gas station. EDM's report states this facility has four in service 10,000-gallon USTs (three unleaded gasoline, one diesel) installed in 1992. EDM's report identified one discharge dated September 22, 2000. This discharge was issued a SRCO on October 24, 2011. Given the active status as a gasoline station, this site is assigned a risk rating of Medium.
28 EDM 28	A-6, A-6A	Palm City Auto Lube/ Highway Enterprise Inc. 3584 Armellini Ave. Palm City, FL	LUST/TANKS/STCERC 8945557 NONTSD FLR000078402	Adjoining north	Petroleum	Medium	During the site reconnaissance, this site was observed as Palm City Auto Lube/Food Mart, an active gas station. EDM's report states this facility has nine fuel storage tanks. Five remain in service: three 1,000-gallon new lube oil ASTs were installed in 1990, and two 15,000-gallon UST (diesel, unleaded gasoline) were installed in 2008. Four 10,000-gallon USTs were installed in 1989 and removed in 2008. One SRCO was issued on February 15, 2012 for both reported discharges (dates February 21, 2008 and March 3, 2008). EDM's report states this facility is CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the active status as a gasoline station, this site is assigned a risk rating of Medium.

TABLE 4: PROJECT IMPACTS - MAINLINE

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29 EDM 29	A-6, A-6A	Como Oil Co. of FL/Martin County Petroleum 3586 SW Martin Hwy Stuart, FL	LUST/TANKS/STCERC 8511487 NONTSD FLT010069151	Adjoining north of SW Martin Hwy/Adjoining east of Florida's Turnpike ROW MW-7 is 70 feet east of Turnpike ROW, MW-7 is 130 feet north of SW Martin Hwy ROW	Petroleum	Medium	During the site reconnaissance, this site was observed as Como Oil Co., a bulk petroleum storage facility. EDM's report states this is an open bulk petroleum storage facility with 23 registered in service ASTs installed in 1977, 1992 and 1995. ASTs range in size from 1,000-gallons to 20,000-gallons, and contents include unleaded gasoline, diesel, new lube oil, one waste oil, and two miscellaneous "petroleum based" products. No SRCO or NFA was found for the four discharges dated May 11, 1986, August 12, 1987, August 12, 1987, and August 17, 1993. The Operation and Maintenance Report Year 2 Annual dated January 17, 2020 states benzene concentration in MW-7 (32.8 ug/L) exceeds the GCTL of 1.0 ug/L. MW-7 is located 130 feet north of SW Martin Highway, and 70 feet east of Florida's Turnpike. Measured depth to groundwater was 2.69 feet bls on October 10, 2019. Groundwater flow is generally to the southeast, towards the SW Martin Highway ROW. See excerpts in CSER Appendix F . Based on the Operation and Maintenance Report, Year 3 Quarter 1, dated July 20, 2020, this facility is eligible for cleanup under the FDEP's Early Detection Incentive (EDI) and Petroleum Liability Restoration Insurance Program (PLRIP) programs. Given a history of discharges, groundwater flow towards the SW Martin Highway ROW, and a GCTL exceedance for benzene, this site is assigned a risk rating of Medium.
30 EDM 35	A-6, A-6A	Air Burners Inc./Cangianelli Construction Inc. 3520 SW Armellini Ave. Palm City, FL	NONTSD FLD984258954 FLD984260414	Adjoining east, Building 250 feet east	NA	No	EDM's report states this facility was verified to be a non-generator of hazardous wastes based on inspections performed in 1993 and 2003. No violations were reported. Based on the lack of contamination concerns and separation distance, this site is assigned a risk rating of No.
31 EDM 40	A-6, A-6A	Armellini Express Lines 3446 SW Armellini Ave. Palm City, FL	LUST/TANKS 8511426 SLDWST_NLF 95970	Adjoining east	Petroleum	Low	During the site reconnaissance, this site was observed as Armellini Express Lines, a logistics and transportation business. A vehicle maintenance building was observed approximately 100 feet east of the ROW. The Underground Storage Tank Closure Assessment Report dated November 1992 (revised August 18, 1995) states five USTs (one 2,000-gallons gasoline, and four 5,000-gallons diesel) were removed in October/November 1992. An SRCO was issued on February 8, 1999 for the discharge dated August 25, 1987. The solid waste database listing is because this facility is a registered waste tire collector. Based on separation distance to the maintenance facility, this site is assigned a risk rating of Low.
32 EDM 30	A-6, A-6A	Powder Coating Florida/former Halas Millwork, Inc. 3912 SW Bruner Ter. Palm City, FL	TANKS 8737152	Adjoining north of SW Martin Hwy 120 feet west of Florida's Turnpike	Petroleum	Low	During the site reconnaissance, this site was observed as Powder Coating Florida. EDM's report states this site has two 550-gallon unleaded gasoline USTs removed in 1991. No discharges were reported. The tank closure report dated January 10, 1992 included laboratory results for groundwater which were below the laboratory Method Detection Limits (MDLs), and the highest OVA reading was 9 ppm. A map included in the report depicts the former USTs located 130 feet north of the Martin Highway ROW, and 200 feet west of Florida's Turnpike ROW. Given the separation distance and soil and groundwater testing results, this site is assigned a risk rating of Low.
33 EDM 26	A-6, A-6A	Electron Beam Development Corp. 3591 SW Deggeller Ct. Palm City, FL	NONTSD FLD984253781	Adjoining north of SW Martin Hwy 400 feet west of Florida's Turnpike	Hazardous Materials	Low	During the site reconnaissance, this site was observed as E.B. AirFoils/Electron Beam Development, an aircraft fan blade restoration/repair business. EDM's report states this facility was identified as a SQG of hazardous waste (less than 1,000 kilograms/month). No violations were reported. Based on the lack of contamination concerns, this site is assigned a risk rating of Low.

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34 EDM 25	A-6, A-6A	Exxon/Midnight Farms 3590 SW Deggeller Ct. Palm City, FL	LUST/TANKS 8511426 NONTSD FLR000061002	Adjoining north of SW Martin Hwy 700 feet west of Florida's Turnpike	Petroleum	Medium	During the site reconnaissance, this site was observed as an active Exxon gas station and Midnight Farms Country Store. EDM's report states this facility has five USTs. Two in service 10,000-gallon USTs (diesel, unleaded gasoline) were installed in 1999. Three 8,000-gallon unleaded gasoline USTs were installed in 1984 and removed in 1999. An SRCO was issued on January 15, 2003 for the discharge dated December 18, 1988. No other discharges were reported. EDM's report states this facility is CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the active status as a gasoline station, this site is assigned a risk rating of Medium.
35 EDM 33	A-6, A-6A	St. Lucie Battery & Tire 3992 SW Bruner Ter. Palm City, FL	NONTSD FLR000060756	150 feet north of SW Martin Hwy 300 feet west of Florida's Turnpike	Hazardous Materials	No	During the site reconnaissance, this site was observed as St Lucie Battery & Tire. EDM's report states this facility was identified as a SQG of hazardous wastes. No violations were reported. Based on separation distance, this site is assigned a risk rating of No.
36 EDM 36	A-6, A-6A	Engine World Former Mavidon Corp 3953 SW Burner Ter. Palm City, FL	NONTSD FLD984219949	200 feet west	Petroleum, solvents	No	During the site reconnaissance, this site was observed as Engine World, lawn equipment sales/service business. EDM's report states this facility was identified as a CESQG of hazardous wastes. No violations were reported. Based on separation distance, this site is assigned a risk rating of No.
37 EDM 37	A-6, A-6A	Debra Property 3913 SW Burner Ter. Palm City, FL	LUST/TANKS 9602296	Adjoining west	Petroleum	Low	No signage indicating the business name/type was noted during the site reconnaissance. The gate was locked with several vehicles inside. EDM's report states the discharge dated February 10, 1994 (5-10 gallons waste oil) was issued a NFA on March 17, 1997. The Contamination Assessment Report dated April 25, 1994 concluded "minor soil staining was detected at several locations onsite," "stained soil was removed," and "testing showed no groundwater contamination." A map included in the report depicts two "oil stains" located north of the building in a grassy area. No further action was recommended. The FDEP form dated April 14, 1994 estimates the discharge was "5-10 gallons" of oil. Given the abatement, laboratory results, and de minimis nature of the discharge, this site is assigned a risk rating of Low.
38 EDM 38	A-6, A-6A	MJD Construction/ Former Auto Painting USA 3456 SW Deggeller Ct. Palm City, FL	NONTSD FLD981858160	400 feet west	Hazardous Wastes	No	During the site reconnaissance, this site was observed as MJD Construction Services. EDM's report states this facility provided notification as a SQG of hazardous wastes in 1995. However, it was determined not to be a generator of hazardous waste based on inspections performed in 1995 and 2011. One violation was reported in 1987 and corrected in 1989. Based on separation distance, this site is assigned a risk rating of No.
39 EDM 39	A-6, A-6A	Petroliance, LLC 3390 SW Degeller Ct. Palm City, FL	LUST/TANKS 8630013	400 feet west	Petroleum	No	During the site reconnaissance, this site was observed as PetroChoice, a fuel storage facility. EDM's report states this facility four in service ASTs (two 20,000-gallons diesel, two 13,000-gallons unleaded gasoline) installed in 1985 and 2004. Four 10,000-gallon (one diesel AST, one diesel UST, two unleaded gasoline USTs) tanks were removed in 2004. A SRCO was issued on February 22, 2009 for the discharge dated April 14, 2000. Given the separation distance, this site is assigned a risk rating of No.
40 EDM 41	A-6, A-6A	Deggeller Attractions 3350 SW Degeller Ct. Palm City, FL	NONTSD FLD982167843	400 feet west	Hazardous Wastes	No	During the site reconnaissance, this site was observed as Deggeller Attractions, an amusement ride supplier. EDM's report states this facility was identified as a CESQG of hazardous wastes in 2012, and a SQG from 1991 to 2012. One violation was reported on May 24, 2012 and corrected on July 10, 2012. Based on separation distance, this site is assigned a risk rating of No.

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41 EDM 34	A-6, A-6A	Storage/Former Environmental Restoration Group 4125 SW Martin Hwy Palm City, FL	NONTSD FLD984257659	Adjoining NW of <u>SW Martin Hwy</u> 800 feet west of Florida's Turnpike	Hazardous Wastes	No	During the site reconnaissance, this site was observed as Storage, a self-storage facility. EDM's report states this facility provided notification that it was not a treatment, storage or disposal (TSD) facility in 1993. No violations were reported. Based on separation distance, this site is assigned a risk rating of No.
42 EDM 32	A-6, A-6A	Kost Walter, Inc. 4175 SW Martin Hwy Palm City, FL	TANKS 8838157	380 feet west of SW <u>Martin Hwy ROW</u> 1,100 feet west of Florida's Turnpike	Petroleum	No	During the site reconnaissance, this site was observed as Kost Woodworking/Kost Truss, a wood shop. EDM's report states this site has two 1,000-gallon USTs (diesel, unleaded gasoline) installed in 1981 and removed in 1989. No discharges were reported. Given the separation distance, this site is assigned a risk rating of No.
43 EDM 31	A-6, A-6A	Electron Beam Development Corp./EB AirFoil 3550 SW Deggeller Ct. Palm City, FL	NONTSD FLR000090613	150 feet north of <u>SW Martin Hwy</u> 600 feet west of Florida's Turnpike	Hazardous Materials	No	During the site reconnaissance, this site was observed as EB AirFoil, shipping and receiving. EDM's report states this facility provided notification that it was not a Treatment, Storage or Disposal facility in 1995. No violations were reported. Based on separation distance, this site is assigned a risk rating of No.
44 EDM 42	A-6, A-6A	National Reflector Corp. 3331 SW 42 nd Ave. Palm City, FL	NONTSD FLR000008995	500 feet west	Hazardous Materials	No	EDM's report states this facility provided notification that it was not a Treatment, Storage or Disposal facility in 1995. No violations were reported. Based on separation distance, this site is assigned a risk rating of No.
45 EDM 43	A-6, A-6A	Former Great White Cleaning Company/The Dry Cleaner 3269 SW 42nd Avenue Palm City, FL	ERIC 4931 TANKS 9700041 VOLCLNUP 82875 NONTSD FLR000119909	450 feet west	Solvents	Low	EDM's report and FDEP MapDirect identify this site as a former drycleaner. EDM's report states this site has one tetrachloroethylene AST (size not given) installed in 1995. Cleanup status is listed as "on hold." The Site Screening Report Form (found on OCULUS) dated March 20, 1997 indicates that one soil sample was collected at six inches bls at the drycleaning machine location. Laboratory results for tetrachloroethene (PCE) are above the SCTL. No additional soil or groundwater analytical data is available on OCULUS. Tierra emailed the FDEP on June 4, 2020 for details. No additional information was provided, only references to OCULUS files already known. See email in CSER Appendix F . Although soil contamination is documented at this site, it is not likely to impact the ROW due to distance. Groundwater contamination levels are unknown. Dry cleaning solvents are more dense than water and tend to sink through the water column. Therefore, deeper water bearing zones tend to be impacted by solvents. Since construction efforts will not likely encounter deeper water-bearing zones, this site is not considered a contamination concern. This site is assigned a risk rating of Low.
46	A-6, A-6A	FP&L Substation 4000 SW Sand Trail Palm City, FL	NA	Adjoining east	Petroleum, PCBs	Low	During the site reconnaissance, this site was observed as an electrical substation. This site was identified on historical aerial photographs since at least 1994. Regulatory files were not found on OCULUS or in EDM's report. Petroleum-based and PCB containing fluids have historically been used at substations. This site is assigned a risk rating of Low.
47 EDM 44	A-6, A-6A	Advanced Lubricating Technology Inc. 3000 SW 42nd Ave. Palm City, FL	NONTSD FLT160086054	500 feet east	Hazardous Materials	No	During the site reconnaissance, this site was observed as Advance Lubricating Technology, an engine oil additive lubricant business. EDM's report states this facility is a CESQG since 2014. No violations were reported. Based on separation distance, this site is assigned a risk rating of No.

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48 EDM 45	A-6	Martin Downs Country Club Inc. 4300 SW Mallard Creek Trail Palm City, FL	WASTE CLEANUP 157657 TANKS 8630063 NONTSD FLD981920986	Golf course and maintenance facility are 50 east; Tank farm 220 feet east of ROW	Petroleum, Herbicides, pesticides, arsenic	Medium	During the site reconnaissance, three ASTs were noted within a containment structure located approximately 220 feet east of the ROW. Although the golf maintenance compound is located 50 feet east, the maintenance building is located 90 feet east, and the tank farm is 220 feet east of the ROW. EDM's report states this site has seven registered fuel storage tanks: three ASTs and four USTs. All seven tanks were removed 1988, 1990 and 2009. Tank contents included diesel, leaded and unleaded gasoline. The NONTSD listing was based on a notification as an SQG in 1990, and a CESQG in 2010. The Tank Closure Assessment Report (TCAR) dated August 17, 2011 states laboratory results for soil and groundwater were below CTLs for petroleum constituents. However, arsenic exceeds the GCTL of 10 ug/L at TMW-1 (285 ug/L). TMW-1 was located 220 feet east of the ROW. The report documented testing at the "tank farm" (around the containment structure) where two 1,000-gallon ASTs (gasoline and diesel) were formerly located. Two unregulated 500-gallon ASTs replaced those ASTs within the containment structure, along with one waste oil AST. These three ASTs were the ones noted during the site reconnaissance. The report included maps depicting the tank farm approximately 220 feet east of the ROW. Depth to shallow groundwater was 6.5 feet bls in July 2011. See excerpts in CSER Appendix F . Given the arsenic GCTL exceedance (TMW-1), and lack of assessment for arsenic, this site is assigned a risk rating of Medium.
49 EDM 46	A-6	Florida Gas Transmission 5555 SW Sand Ave. Palm City, FL	NONTSD FLT981920986	50 feet east	Hazardous Materials	Low	During the site reconnaissance, this site was observed as Palm City Mainline Meter Station. EDM's report states this facility is a CESQG. No violations were reported. No files were found on OCULUS. Based on separation distance, this site is assigned a risk rating of Low.
50 EDM 47 EDM 48	A-6	Martin County Utilities-Martin Downs WWTF 5545 SW Sand Ave. 4450 SW Mallard Creek Trail Palm City, FL	TANKS 9300582 TANKS 9800094 NONTSD FLR000027367	50 feet east AST 270 feet east	Petroleum	Low	During the site reconnaissance, this site was observed as a Wastewater Treatment Facility (WWTF). Signage and address were not noted during the site reconnaissance. The Martin County Property Appraiser (MCPA) database currently identifies this site address as 5545 SW Sand Avenue. Based on the parcel lines depicted on the MCPA database, these two addresses appear to be the same location/facility. 5545 SW Sand Avenue (9300582) - EDM's report states this site has a total of seven registered fuel storage tanks. One in service 5,200-gallon diesel AST was installed in 2009. Five diesel and ammonia tanks (four ASTs, one UST) were removed between 1998 and 2010. Sized ranged from 1,000-gallons to 4,000-gallons. One ammonia compound AST was listed as installed in 1993, and then deleted in 1993. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low. 4450 Mallard Creek Trails (9800094) - EDM's report states one in service 1,000-gallon ammonia AST was installed in 1994. No discharges were reported. The NONTSD listing states this site is a SQG of hazardous wastes since 1997. Based on separation distance, this site is assigned a risk rating of Low.
51	A-7	AST Florida's Turnpike Station 1140 East side of NB lane Port St. Lucie, FL	NA	Within ROW	Petroleum	Low	This site was noted during the site reconnaissance. Tierra noted an electronic signboard was under construction with the AST installed adjacent to a generator. No stained soil or stressed vegetation was noted. See photo in CSER Appendix E . No regulatory files were found on FDEP Map Direct or EDM's report. Given the lack of a reported discharge, this site is assigned a risk rating of Low.

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52 EDM 49	A-7	Evergreen Golf Club 5515 Windward Way Palm City, FL	TANKS 8630108	Adjoining east Maintenance building 30 feet east	Petroleum, Herbicides, pesticides, arsenic	Low	During the site reconnaissance, this site was observed as a golf maintenance facility. Three unlabeled 55-gallon drums were noted on the west side of the building, and one AST was noted on the north side of the building. No stains or stressed vegetation was noted. EDM's report states this facility has a total of four registered fuel storage tanks. Two ASTs installed in 1988 remain in service: 1,000-gallons diesel, 550-gallons unleaded gasoline. Two 1,000-gallon USTs (diesel and leaded gasoline) were removed in 1988. No discharges were reported. Therefore, this site is assigned a risk rating of Low.
53	A-7	Cell Tower Located west of southbound Florida's Turnpike exit ramp and north of SE Becker Road	NA	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as a cell tower. A generator with a base fuel tank (presumably diesel) was noted. The ROW line appears to divide the generator/tank. This site was identified on historical aerial photographs. This site was not identified on OCULUS or in EDM's report. Based on the lack of a reported discharge, this site is assigned a risk rating of Low.
54 EDM 50	A-7	Mobil/Veranda Fall Service Station 640 SE Becker Road Port St. Lucie, FL	TANKS 9813116	150 feet south of <u>Becker Road</u> 1,200 feet west of Florida's Turnpike	Petroleum	Low	During the site reconnaissance, this site was observed as an active Mobil gas station. EDM's report states this facility has a total of two 15,000-gallon USTs (diesel, unleaded gasoline) installed in 2011. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.
55 EDM 51	A-7	St. Lucie County Fire Station 13 201 SE Becker Road Port St. Lucie, FL	TANKS 9806277	Adjoining north of Becker Road AST 200 feet north of <u>Becker Road</u> , AST 200 feet east of Florida's Turnpike	Petroleum	Low	During the site reconnaissance, this site was observed as Fire Station 13. One AST was observed approximately 200 feet north of Becker Road, and 200 feet east of Florida's Turnpike. EDM's report states this facility has one 1,000-gallon diesel AST installed in 2003. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.
56 EDM 52	A-7	Newport Trucking Corp Spill Site Florida Turnpike at MM 137.8 West side of SB lanes Stuart, FL	TANKS 9804815	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as grassy ROW along the west side of the southbound lane. EDM's report states 70 gallons of diesel fuel was discharged on October 19, 2001. The Source Removal Report (SRR) dated February 2002 states 89 tons of petroleum impacted soil was excavated to an average depth of two feet bls. The excavation measured 70 feet (north/south) by twelve feet (east/west) by two feet deep (average). Soils with OVA readings ranging from 90 ppm to 190 ppm were left in place at/near the depth of shallow groundwater (1.5 to 1.6 feet bls) at SB-1, SB-4, SB-5, SB-6, SB-7, and SB-9. One soil sample was collected at SB-7 for laboratory analysis. Laboratory results were below SCTLs (depth of soil sample was not provided; presumably 1.5 feet bls). Lateral limits of the excavation were excavated to 10 ppm or less. Although soils with OVA readings greater than 10 ppm were left in place at/near the smear zone, and groundwater testing was not performed, an FDEP memorandum dated July 12, 2002 states based on the BER's review of the SRR "cleanup appears satisfactory," and the Bureau of Emergency Response case is closed. See excerpts in CSER Appendix F . No SRCO was found on OCULUS. Tierra notes, although the location plotted by EDM and FDEP Map Direct database correlate with coordinates provided on the FDEP Emergency Response Incident Report dated October 22, 2001, the text version of the discharge location described as "MM 137.8" (EDM's report) and "0.5 miles south of MM 137" (Source Removal Report) are located approximately 0.7 miles to 2.0 miles farther south. Tierra was unable to confirm the precise locations after reviewing historical aerial photographs dated 2002. Therefore, Tierra presumes the coordinates are correct and plotted the location according to the coordinates. Given the closed regulatory status, lab results below CTLs, and the extent of excavation, this site is assigned a risk rating of Low.

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57	A-7	The Tesoro Club – Golf Maintenance 2000 Via Tesoro 3701 Southbend Blvd. Port St. Lucie, FL	TANKS 9808943	150 feet east AST 450 feet east	Petroleum, Herbicides, pesticides, arsenic	Low	During the site reconnaissance, this site was observed as Tesoro golf maintenance facility. This site was identified on the Map Direct database. The tank registration form dated February 14, 2007 states this site has one 4,000-gallon AST installed in 2007. No discharges were reported. The golf course parcel is located approximately 120 feet east of the ROW. Given the separation distance, this site is assigned a risk rating of Low.
58	A-7	SPILL Florida's Turnpike South of MM 140.5 STA 1285 East side of NB lane Port St. Lucie, FL	NA	Within ROW	Petroleum	Medium	This spill site was noted during the site visit. Stained soil, stressed vegetation, and petroleum odors were noted within the grassy ROW along the east side of the northbound lane of Florida's Turnpike at STA 1285 (latitude 27.236204 longitude 80.343859). Using Google Earth, Tierra measured the spill location approximately 800 feet south of MM 140.5. Tierra estimates the size approximately 20 feet long north/south, and 10 feet wide east/west adjoining the asphalt emergency lane; and approximately 30 feet long east/west by 5 feet wide down the grassy embankment to a ditch with water. No sheen was noted on the water. See photo in CSER Appendix E . No regulatory files were found on FDEP Map Direct or EDM's report to determine the nature of the discharge and contamination levels of soil/groundwater. Tierra emailed the FDEP Southwest District, FDEP Office of Emergency Response, Palm Beach County (local program) and Brevard County for information regarding this spill. No information was found regarding this spill. See emails in CSER Appendix F . Although the spill occurred prior to the site reconnaissance (June 8, 2020), the precise date of the spill is unknown. Therefore, this site is assigned a risk rating of Medium.
59	A-7	FP&L Substation 3350 SE Southbend Blvd	NA	120 feet east	Petroleum, PCBs	Low	During the site reconnaissance, this site was observed as an electrical substation. This site was identified on historical aerial photographs since 2005. This site was not found on OCULUS or in EDM's report. Petroleum-based and PCB containing fluids have historically been used at substations. This site is assigned a risk rating of Low.
60	A-8	AST Florida's Turnpike Station 1339 East side of NB lane Port St. Lucie, FL	NA	Within ROW	Petroleum	Low	This site was noted during the site visit. Tierra noted an electronic signboard was under construction with the AST installed adjacent to a generator. No stained soil or stressed vegetation was noted. No regulatory files were found on FDEP Map Direct or EDM's report. Given the lack of a reported discharge, this site is assigned a risk rating of Low.
61 EDM 64	A-8	Suddath Relocation Services FL Turnpike Northbound at MM 143 Port St. Lucie, FL	LUST/STCERC/TANKS 9807329 VOLCLNUP 2555840	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as grassy ROW along the east side of the northbound lane. An SRCO was issued on February 23, 2006 for the discharge dated December 6, 2003. According to the Source Removal Report dated March 13, 2004, 40-gallons of diesel fuel was discharged as a result of a vehicle accident along the east side of the northbound lane. Approximately 90 tons (170' by 15' by 2' deep) of petroleum impacted soil was excavated and removed offsite. Shallow groundwater depth was six feet bls in December 2003. Laboratory results for soil were below SCTLs. Although locations plotted in EDM's report and the Map Direct database are farther north, Tierra plotted this location based on coordinates provided on the Discharge Report Form dated December 29, 2003. See excerpts in CSER Appendix F . The actual location could not be confirmed using maps in the Source Removal Report, or after reviewing the 2004 aerial photograph. Given the abatement, laboratory results below SCTLs, and an SRCO, this site is assigned a risk rating of Low.

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62 EDM 53	A-8	BP/Coco Vista Macmillan 468 Port St. Lucie Blvd Port St. Lucie, FL	TANKS 9808703	Adjoining south	Petroleum	Medium	During the site reconnaissance, this site was observed as an active BP gasoline station. EDM's report states three in service unleaded gasoline USTs were installed in 2007. No discharges were reported. Given the active status as a gasoline station, this site is assigned a risk rating of Medium.
63 EDM 54	A-8	Former Starvin Marvins Corner of Cameo Street and Port St. Lucie Blvd Port St. Lucie, FL	ERNS 647495	Adjoining northwest	Sulfur-based product	Low	During the site reconnaissance, this site was observed as the intersection of Cameo Street and Port St. Lucie Boulevard. EDM's report notes a caller stated "fumes" with a sulfur odor were noted on October 16, 1999. Media affected is described as "air" and "atmosphere." The response was "none." Presumably, the "fumes" have dissipated since 1999 and did not cause soil or groundwater impacts. Given the de minimis nature of the "fumes," this site is assigned a risk rating of Low.
64 EDM 55	A-8	Sunoco (Former Mobil) Expert Auto (Former Kwons Service Center) 461/471 Port St. Lucie Blvd Port St. Lucie, FL	LUST/STCERC/TANKS 8516222 ERNS 173593	Adjoining north of Port St. Lucie Blvd. 900 feet west of Florida's Turnpike	Petroleum	Medium	During the site reconnaissance, this site was observed as an active Sunoco gasoline station and Expert Auto & Tire Center. EDM's report states this site has a total of seven USTs. Three USTs installed in 2007 remain in service: one 12,000-gallon and one 8,000-gallon unleaded gasoline; and one 10,000-gallon diesel. Four 12,000-gallon USTs installed in 1982 were removed in 2003. For the discharge dated May 26, 1988 (EDI), the Remedial Action Plan dated February 25, 2019 was approved on May 14, 2019. Depth to shallow groundwater ranged from 7.00 to 8.66 feet bls, and groundwater flow was to the southwest, cross-gradient to the Port St. Lucie Blvd. ROW in April 2018. Petroleum constituent concentrations exceeded the GCTLs at MW-2A (25 feet north of Port St. Lucie Blvd ROW) and MW-21 (15 feet north of Port St. Lucie Blvd ROW). See excerpts in CSER Appendix F . For the ERNS listing, although Expert Auto (formerly Kwons Service Center) is located at this address, EDM's report states "no hazmat was involved" with the derailed car on April 1, 1987. Details of the incident do not correlate with this location (no railroad track, no bridge, etc.). It appears the location of the incident may have been another state since details provided including the Burlington Northern Railroad and the North Canadian River are not located in Florida. Given the active status as a gasoline station, and an open discharge, this site is assigned a risk rating of Medium.
65 EDM 56	A-8	Turnpike Substation 2300 Bayshore Blvd Port St. Lucie, FL	ERNS 933786	Within ROW	Petroleum, PCBs	Medium	During the site reconnaissance, this site was observed as an electrical substation located south of Port St. Lucie Boulevard, east of the northbound lanes of Florida's Turnpike. EDM's report states 400 gallons of mineral oil (typically petroleum-based) and PCBs was discharged and reported on March 12, 2010. Response actions included "booms applied" and a "contractor has been hired." No files for the discharge were found on OCULUS. Tierra emailed the FDEP on May 24, 2020 and June 1, 2020 for further information. FDEP's response states no records were found. See email in CSER Appendix F . Given the lack of assessment/cleanup data, this site is assigned a risk rating of Medium.
66 EDM 57	A-8	Port St. Lucie Shell/ Former Chevron 299 St. Lucie Blvd Port St. Lucie, FL	LUST/TANKS 9063940 NONTSD FLD984210195	Adjoining north of <u>St. Lucie Blvd</u> 100 feet east of Florida's Turnpike	Petroleum	Medium	During the site reconnaissance, this site was observed as an active Shell gasoline station. EDM's report states this site has four in service USTs (diesel, unleaded gasoline) installed in 1990. An SRCO was issued on December 10, 2012 for the unleaded gasoline (quantity not given) discharge dated November 19, 1998. Given the active status as a gasoline station, this site is assigned a risk rating of Medium.
67 EDM 58	A-8	BP/Sunshine Food Mart #381 (Former Mobil) 233 St. Lucie Blvd Port St. Lucie, FL	9601399 9601861 (use 9601399)	180 feet east of St. Lucie Blvd ROW limit	Petroleum	Low	During the site reconnaissance, this site was observed as an active BP gasoline station. EDM's report states this site has three 10,000-gallon unleaded gasoline in service USTs installed in 1996. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/ EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/ Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
68 EDM 59	A-8	Former Bayshore Laundromat and Dry Cleaners 291/293 St. Lucie Blvd Port St. Lucie, FL	NONTSD FLD984228122	320 feet north of St. Lucie Blvd	Solvents	Low	During the site reconnaissance, this site was observed as Pueblo Viejo Mexican restaurant. EDM's report states this site was a registered SQG in 1992. This facility was not identified on the FDEP Drycleaning Solvent Cleanup Program list dated April 2020. One FDEP site inspection (found on OCULUS) in 2012 states this site was a restaurant at the time of the inspection. The only other file found on OCULUS was a registration form as a CESQG in 1992. No other files were found for this facility. Given the separation distance, this site is assigned a risk rating of Low.
69 EDM 60	A-8	Winn Dixie 291/293 St. Lucie Blvd Port St. Lucie, FL	TANKS 9809237 NONTSD FLR000202887	320 feet north of St. Lucie Blvd	Petroleum	Low	During the site reconnaissance, this site was observed as Winn Dixie. EDM's report states this site has one 2,600-gallon diesel AST for an emergency generator installed in 2007. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.
70	A-8	Florida Turnpike Toll Booth North of Port St. Lucie Blvd., East of Florida's Turnpike Port St. Lucie, FL	NA	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as a toll booth with one 500-gallon diesel AST located at the northwest corner of the toll booth office building. The AST was situated on concrete and no stains were noted. This site was not identified on OCULUS or in EDM's report since the size of the tank does not require it to be registered. No discharges have been reported. Therefore, this site is assigned a risk rating of Low.
71	A-8	Cell Tower Located northeast of the Florida's Turnpike entrance ramp	NA	Adjoining north	Petroleum	Low	During the site reconnaissance, this site was observed as a cell tower. Cell towers typically have diesel and/or propane tanks for emergency generators. This site was not identified on OCULUS or in EDM's report. Based on the lack of a reported discharge, this site is assigned a risk rating of Low.
72 EDM 61	A-8	City Garage of Port St. Lucie/Thornhill Maintenance Facility 450 SW Thornhill Drive Port St. Lucie, FL	ERNS 1247667 ERNS 89-2949 NONTSD FLT960054930	adjoining east Tank farm 450 feet east	Petroleum, Solvents	Low	During the site reconnaissance, this site was observed as a City of Port St. Lucie Public Works facility. This site is associated with Site 73. EDM's report lists two discharges. The first, was reported on November 27, 1989. Tierra emailed the FDEP on July 17, 2017 for details. The FDEP response references Fac. ID 851859 (Site 73). See email in CSER Appendix F . OCULUS files were found which appear related to this discharge under Fac. ID 851859. See Site 73 for details. EDM's report states the second discharge dated June 3, 2019 was for one gallon diesel discharge. No response actions were noted for this discharge. This discharge is considered de minimis. EDM's report states this site was a registered SQG in 1996. Given the separation distance, this site is assigned a risk rating of Low.
73 EDM 62	A-8	Public Works/ Port St. Lucie City - Maintenance 430 SW Thornhill Drive Port St. Lucie, FL	LUST/TANKS 8518589	adjoining east Tank farm 450 feet east; former tank farm 250 feet east	Petroleum, Solvents	Low	This site is associated with Site 72. During the site reconnaissance, this site was observed as a City of Port St. Lucie Public Works facility. The current tank farm is located 450 feet east of the ROW. EDM's report states this site has a total of five registered fuel storage tanks. Two USTs installed in 1989 remain in service: one 10,000-gallons diesel, one 6,000-gallons unleaded gasoline. Three tanks installed in 1980 were removed in 1989: one 1,000-gallon diesel AST, two 10,000-gallon unleaded gasoline USTs. The Post Active Remediation Monitoring Report dated August 4, 2004 states groundwater flow is to the south (towards the ROW), and shallow groundwater depth was 8.5 feet bls in March 2003. The former tank farm was located 250 feet east of the ROW. An SRCO was issued on November 19, 2004 for the discharge dated November 2, 1989. See excerpts in CSER Appendix F . Given the separation distance, this site is assigned a risk rating of Low.

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74 EDM 63	A-8	My Mechanic of TC/ Former Virginias Manufacturing & Distribution/Napa Auto and Truck Parts 1974 SW Biltmore St. #201 Port St. Lucie, FL	NONTSD FLD984219584 NONTSD FLD984231720	200 feet east	Petroleum, Solvents	Low	During the site reconnaissance, this site was observed as My Mechanic of TC, an auto repair shop. EDM's report states this facility is a registered SQG. No violations were noted. Given the separation distance, this site is assigned a risk rating of Low.
75 EDM 65	A-8	Treasure Coast Marble & Granite 1749 S Macedo Blvd. Port St. Lucie FL	NONTSD FLR000052407 NONTSD FLR000108142	150 feet east	Hazardous Materials	Low	During the site reconnaissance, this site was observed as Treasure Coast Auto & Tire. EDM's report states this facility is a registered CESQG. No violations were reported. Given the separation distance, this facility is given a risk rating of Low.
76 EDM 66	A-8	SGS Industrial Services 669/675 SW Sea Holly Ter. Port St. Lucie, FL	NONTSD FLTMP9203479	200 feet east	Hazardous Materials	Low	During the site reconnaissance, this site was observed as Posten's Auto Repair. EDM's report states this facility is a registered CESQG. No violations were reported. Given the separation distance, this facility is given a risk rating of Low.
77 EDM 67	A-8	Starry Car Repairs/ Former Raven Pare Inc. 1638/1648 SW Biltmore St. Port St. Lucie, FL	NONTSD FL0000871582	200 feet east	Hazardous Materials	Low	During the site reconnaissance, this site was observed as Starry Car Repairs. EDM's report states this facility is a registered CESQG. No violations were reported. Given the separation distance, this facility is given a risk rating of Low.
78 EDM 68	A-8	MGM Stone Group/ Former Expert Shutter Service 1626/1638 SW Biltmore St. Port St. Lucie, FL	NONTSD FLR000197111	200 feet east	Hazardous Materials	Low	During the site reconnaissance, this site was observed as MGM Stone Group. EDM's report states this facility is a registered CESQG. No violations were reported. Given the separation distance, this facility is given a risk rating of Low.
79 EDM 69	A-8	Professional Painting 1463 Biltmore St. Port St. Lucie, FL	ERNS 160709	400 feet east	Hazardous Materials	Low	EDM's report states 10-gallons of hydraulic oil was discharged to land on February 23, 1990. Response action was described as "spill area dammed/oil recovered with sorbents." Tierra emailed the FDEP for details on July 17, 2017. FDEP response states they were "unable to locate any records." Given the separation distance, this facility is given a risk rating of Low.

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80 EDM 70	A-8	Fort Pierce Service Plaza South FDOT MP 144 Port St. Lucie, FL	LUST/STCERC/TANKS 8518634 (8628686 replaced by 8518634)	Within ROW	Petroleum	Low	<p>During the site reconnaissance, this site was observed as Port St. Lucie/Ft. Pierce Service Plaza. EDM's report states this facility has a total of 25 registered fuel storage tanks. Seventeen tanks were removed, and seven are in service. One diesel UST installed in 1990 was listed as "out of service" since 2016. Tanks contents include diesel, waste oil, gasohol, "other nonregulated," leaded and unleaded gasoline. A total of seven discharges were reported between 1975 and 1988:</p> <ul style="list-style-type: none"> • 1/1/1975 (cleanup required/ongoing) • 7/1/1981 (cleanup required/ongoing) • 10/1/1981 (combined with 7/1/1981 discharge) (combined cleanup required/cleanup ongoing) • 10/24/1985 (combined with 10/1/1981 discharge) (combined cleanup required) • 11/18/1985 (combined with 10/24/1985 discharge) (combined cleanup required) • 2/12/1986 (combined with 11/18/1985 discharge) (combined cleanup required) • 9/14/1988 (cleanup required/ongoing) <p>The File Review Summary dated April 8, 2020 states in 2015-2016 a total of 41,928 tons of petroleum impacted soil was excavated; 16,084,800 gallons of water were treated and discharged during source removal activities, and 29,037 pounds of ORC-A (oxygen release compound) pellets was placed within the smear zone. The source removal targeted the center source mass of the impacted soil and groundwater plume. Groundwater ranges between three and eleven feet bls, and shallow groundwater flow is towards the east/southeast. Figures depicting the excavation limits and groundwater plume were provided in the Source Removal Report dated May 25, 2016. See Excerpts in CSER Appendix F. Preparations for post-remediation assessment is ongoing. Although an open discharge is located within the ROW, the nearest impact to construction appears to be located approximately 200 feet southwest of the open discharge. Therefore, this site is assigned a risk rating of Low.</p>

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
81 EDM 71	A-9	Fort Pierce Service Plaza North/Shell FDOT MP 101 Port St. Lucie, FL	LUST/STCERC/TANKS 8518633 (8630097 Shell MP 144)	Within ROW	Petroleum	Low	<p>During the site reconnaissance, this site was observed as Shell gas station. 8518633 - EDM's report states eight USTs (diesel, waste oil, leaded and unleaded gasoline) installed between 1956 and 1980 were removed in 1990. Tank sized ranged from 2,000-gallons to 10,000-gallons.</p> <p>8630097 (Shell) – EDM's report states seven fuel storage tanks (diesel, waste oil, leaded and unleaded gasoline) installed between 1985 and 1989 were removed in 1989 and 1990. Tank sized ranged from 2,000-gallons to 10,000-gallons.</p> <p>Four discharges were reported:</p> <ul style="list-style-type: none"> • 7/1/1981 (cleanup required/ongoing) • 10/1/1981 (cleanup required) • 10/24/1985 (cleanup required/ongoing) • 11/18/1985 (cleanup required) <p>According to the Source Removal Report dated January 2013, three areas were excavated in October 2012 where upcoming plaza construction was anticipated: beneath the east and west travel lanes, and an emergency generator location south of these excavations. The eastern and western excavations extended into former parking areas and abut the 2011 source removal excavation. Dewatering was implemented to depress the water table to approximately 17 feet bls in order to excavate soils to a depth of 15 feet bls. The water table was located at approximately 9 feet with an east/southeast flow. Approximately 6,740 tons of petroleum impacted soils were removed from the eastern and western excavations. Soil impacts remain at the site in concentrations above SCTLs. See excerpts in CSER Appendix F. Assessment is ongoing. Although SCTL exceedances were identified within the ROW and assessment is incomplete, the nearest impact to construction (see concept plan sheets) appears to be located approximately 150 feet east and west of the petroleum plume. Therefore, this site is assigned a risk rating of Low.</p>
82 EDM 72	A-9	Port St. Lucie Tractor Service 1145 SW Biltmore St. Port St. Lucie, FL	TANKS 8944586	400 feet east	Petroleum	Low	<p>During the site reconnaissance, this site was observed as PSL Recycling. EDM's report states this facility has one 2,000-gallon diesel AST removed in 1989. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.</p>
83 EDM 73	A-9	Superior Auto Repair/ Former Larrieux Durocher 1051 SW Biltmore St. Port St. Lucie, FL	SLDWST_NLF 97069	400 feet east	NA	No	<p>During the site reconnaissance, this site was observed as Superior Auto Repair. EDM's report states this facility is an inactive waste tire collector. Given the lack of contamination concerns, and separation distance, this site is assigned a risk rating of No.</p>

TABLE 4: PROJECT IMPACTS - MAINLINE

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84 EDM 74	A-8	Fort Pierce Service Plaza MM 145 Port St. Lucie, FL	ERNS 1218682	Within ROW	Petroleum	Medium	During the site reconnaissance, this site was observed as grassy ROW and/or a dry retention pond located north of the Fort Pierce Service Plaza. EDM's report states 300-gallons of diesel fuel was discharged to grass and ditch from a ruptured fuel tank on July 17, 2018. For response actions, the caller stated fire rescue was performing cleanup. Tierra emailed the FDEP on May 26, 2020 for further information. The FDEP response states they have no information. See email in CSER Appendix F . The precise location could not be confirmed based a review of the January 2019 aerial photograph. Tierra plotted the location based on the location provided in EDM's report. Given the lack of data, the volume of the discharge, and the possibility for residual soil/groundwater contamination, this site is assigned a risk rating of Medium.
85 EDM 75	A-8	Morgan Southern Transport Inc. FL Turnpike Median MM 145 Port St. Lucie, FL	VOLCLNUP 133988	Within ROW	Petroleum	Low	During the site reconnaissance, this site was observed as grassy ROW and a ditch located between the north and southbound lanes. EDM's report states 100-gallons of diesel fuel was spilled as a result of a vehicle accident on August 28, 1997. According to the Emergency Response Report dated October 8, 1997, approximately 48.96 tons of impacted soil was excavated, and 700-gallons of petroleum impacted waters were recovered from the drainage creek. Further assessment included a temporary well point installed within excavation boundaries that resulted in groundwater samples being below GCTLs. See excerpts in CSER Appendix F . The FDEP issued a NFA letter on April 3, 1998. Given the abatement and regulatory status, this site is assigned a risk rating of Low.
86	A-9	FP&L Substation 691 NW St. Lucie Blvd Port St. Lucie, FL	NA	60 feet west	Petroleum, PCBs	Low	During the site reconnaissance, this site was observed as an electrical substation. This site was identified on historical aerial photographs since 1994. This site was not found on OCULUS or in EDM's report. Petroleum-based and PCB containing fluids have historically been used at substations. This site is assigned a risk rating of Low.
87	A-10	St. James Golf Club 7900 NW Selvitz Road Port St. Lucie, FL	NA	Adjoining east	Petroleum, Arsenic, Herbicides, Pesticides	Low	During the site reconnaissance, this site was observed as St. James Golf Club. The maintenance/storage facility is located 2,500 feet east of the ROW. This site was not found in EDM's report or on OCULUS. Given the separation distance and lack of reported contamination concerns, this site is assigned a risk rating of Low.
88 EDM 81	A-10	Cemex-West Ft. Pierce Ready-Mix & Block 6100 W Midway Rd. Ft. Pierce, FL	LUST/TANKS 8520370	adjoining north of the Midway Rd project limit, USTs 300 feet north ----- Adjoining west of Florida's Turnpike	Petroleum	Low	During the site reconnaissance, this site was observed as Cemex, a concrete plant. EDM's report states this site has eight fuel storage tanks. Six fuel storage tanks were removed between 2001 and 2013 (four USTs, two ASTs; diesel, unleaded gasoline, and new lube oil; sizes 275-gallons to 10,000-gallons). Two ASTs remain In service: one 20,000-gallon diesel, and one 200-gallon waste oil. One discharge was reported on April 9, 2001. The UST Closure Assessment Report (CAR) dated May 2001 states laboratory results were below CTLs, and recommended No Further Action. Based on the April 10, 2002 letter, laboratory results for groundwater were below GCTLs. Based on coordinates provided in the CAR, the former USTs were located 300 feet north of the Midway Road project limit. Given the separation distance, and abatement, this site is assigned a risk rating of Low.

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89 EDM 80	A-10	Midway Scape Supply/ Former FECP Cast Crete/ Prestige Gunite 5600 W Midway Rd. Ft. Pierce, FL	TANKS 8837720 TANKS 9701113	adjoining north of the Midway Rd project limit, former tank 440 feet north ----- 500 feet east of Florida's Turnpike	Petroleum	Low	During the site reconnaissance, this site was observed as Midway Scape Supply, a landscape supply business. No tanks or hazardous materials were noted. 8837720 - EDM's report states this site has six ASTs removed between 1988 and 2012. Contents included leaded gasoline and diesel. Tank sizes ranged from 550-gallons to 10,000-gallons. No discharges were reported. A map included with the tank registration form dated 1987 depicts the tank farm 440 feet north of Midway Road ROW. 9701113 (Prestige Gunite) - EDM's report states this site has one 55-gallon AST with petroleum based product deleted in 2000. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.
90 EDM 83	A-10	FCC Environmental 5690 W Midway Rd. Ft. Pierce, FL	SLDWST_NLF 00878	700 feet east of Florida's Turnpike	Petroleum	Low	EDM's report states this is an active used oil recycling facility. No discharges were reported. Given the separation distance, this site is assigned a risk rating of Low.
91	A-10	Railroad Track Intersection of Florida Turnpike and Glades Cutoff Rd. Ft. Pierce, FL	NA	Within ROW	Petroleum, Herbicides, Pesticides, Arsenic	Low	During the site reconnaissance, this site was observed as active railroad tracks. This site was identified on aerial photographs since 1958, and the topographic map. Historically railroads used arsenic based pesticides/herbicides for vegetation and weed control along its corridors. Additionally, the use of petroleum based and creosote compounds were used to preserve railroad ties. These compounds have typically been identified in the surficial soils within railroad corridors. Based on Tierra's review of the Level II Impact to Construction Assessment report dated May 22, 2020, contaminants were not identified (soil and groundwater samples were below CTLs) at two sample locations and no further assessment was recommended. Given the laboratory results below CTLs, this site is assigned a risk rating of Low.
92 EDM 84	A-10	FL Gas Transmission-Treasure Coast 6000 Glades Cutoff Rd. Ft. Pierce, FL	NONTSD FLT160085965	Adjoining east	NA	Low	During the site reconnaissance, this site was observed as South Gate Natural Gas Meter Station. EDM's report states this site is a CESQG. No violations were reported. Given the lack of contamination concerns and offsite location, this site is assigned a risk rating of Low.

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93 EDM 85	A-10	St. Lucie Recycling 5950 Glades Cutoff Rd. Ft. Pierce, FL	SLDWST_LF 101649	Adjoining east	Solid waste	Medium	During the site reconnaissance, the northern portion of this site was observed as a scrap yard, including vehicles, boats, metal, wood, antiques, etc. Two sheds were noted adjacent east of the ROW. The southern portion of this site was used by Anderson Rentals for storage of portable toilets and rolloffs. Although housekeeping was poor throughout this site, no obvious evidence of landfill, buried debris or recycling were noted. Several unlabeled ASTs and totes were situated mostly on a concrete pad located 150 feet east of the ROW. The concrete pad appeared to be used as a wash-down area. Three unlabeled 55-gallon drums were noted 350 feet east of the ROW. EDM's report states this was a construction and demolition (C&D) facility based on a complaint regarding unauthorized disposal/processing. EDM's report describes cleanup as "waste removed." One file was found on OCULUS with dates ranging from January 8, 1992 to April 5, 1993. The file included an FDEP Warning Letter issued on January 8, 1992 which states the FDEP determined a Solid Waste Management Facility permit was required for this facility. No permit was found in OCULUS files for this facility. A Notice of Violation (NOV), was issued on December 30, 1992. The NOV states based on inspections performed between April 1991 and April 1992, "debris from construction sites consisting of wood, metal, plastic, cardboard, paper, and concrete was dumped on the property and was being sorted for recycling and disposal." The NOV also states during the April 10, 1992 inspection "solid waste materials" were "disposed of on bare ground." No photos, maps or sketches were included in the OCULUS files. Given the proximity, poor housekeeping, violations noted, and the possibility for soil/groundwater contamination, this site is assigned a risk rating of Medium.

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94 EDM 86	A-10	St. Lucie County Glades Rd Landfill/St. Lucy Co Bailing and Recycling Facility 6120 Glades Cutoff Rd. Ft. Pierce, FL	SLDWST 70652	Adjoining west	Ammonia, chloride, sodium, iron, TDS, benzene	High	During the site reconnaissance, this site was observed as a landfill. EDM's report states this is an active Class I landfill which accepts non-hazardous wastes from domestic, municipal, commercial, and industrial sources. Additionally, this is a recycling, transfer, and recovery facility for construction and demolition debris. The Semi-Annual Water Quality Monitoring Report dated April 2020 states sodium, chloride, manganese, ammonia, iron and Total Dissolved Solids (TDS) exceed their GCTLs at this 300-acre landfill. Six groundwater monitor wells, MW-MS, MW-MI, MW-NS, MW-NI, MW-OS and MW-OI are depicted within the Florida's Turnpike ROW, west of the southbound lane. These monitor wells were not found during the site reconnaissance due to overgrowth and/or wet conditions. Ammonia, chloride, iron, TDS, and sodium exceed the GCTL for at least one of these six monitor wells (see CSER Appendix F , Site 94, Table 3-1 for details). Additionally, pH was below the acceptable range at MW-OS. Although not an exceedance for this sampling event (January 2020), benzene was historically detected in MW-MI. Groundwater flow maps depict shallow groundwater flow towards the northeast (towards the ROW) in the northeast corner of the site, to the north in the central area, and to the south in the southern area; and to the northeast (towards the ROW) in the intermediate and deep zones of the surficial aquifer. Measured depth to groundwater ranged from 1.53 to 1.96 feet bls at these six monitor wells on January 20, 2020. Figures included in the report depict closed landfill phases/cells abutting the west of the ROW. Additionally, the maintenance facility is located 350 feet west, and the leachate pond is located 1,700 feet west of the ROW. A Hydraulic Control System (HCS) was installed in 2012 to mitigate offsite migration of contaminants associated with the closed unlined Class I landfill (28 acres). The report concluded concentrations of most analytes were consistent with historical results. See excerpts in CSER Appendix F . The FDEP review letter dated May 7, 2020 recommended "evaluation monitoring" of the monitor wells with sodium, chloride, sulfate, manganese and ammonia GCTL exceedances, and those with TDS and iron GCTL exceedances should continue to be reported. Although the FDEP is investigating landfills throughout Florida for "emerging chemicals," no files were found on OCULUS, or the FDEP website regarding perfluorooctane sulfonate/polyfluoroalkyl substances (PFOS/PFAS). These are stable chemicals that do not naturally degrade and can cause contamination to soil, groundwater, and surface water. Given the GCTL exceedances located with the ROW, and the lack of PFOS/PFAS assessment, this site is assigned a risk rating of High.
95 EDM 87/88	A-10	Toll Plaza at Ft. Pierce/FDOT Turnpike MM 152 Ft. Pierce, FL	TANKS 9400360 TANKS 9602391	Within ROW	Petroleum	Medium	During the site reconnaissance, this site was observed as a toll booth facility. One 550-gallon diesel AST was noted just south of the toll booth office. No regulatory files were found for this AST, and no discharges were noted. Tierra presumes no files were found since only petroleum ASTs greater than 550-gallons are regulated. 9400350 - EDM's report states this site has one 110-gallon unleaded gasoline UST removed on January 31, 1994. No maps/sketches were found on OCULUS documents. No discharges were reported. 9602391 - EDM's report states this site has one 110-gallon leaded gasoline UST removed on January 1, 1994. No maps/sketches were found on OCULUS documents. No discharges were reported. Given the lack of assessment data for the former USTs, this site is assigned a risk rating of Medium.

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96 EDM 89	A-10	FL Turnpike at MM 152 Ft. Pierce, FL	ERNS 561053 FDEP 2001-2I-11376	Within ROW	Petroleum	Low	EDM's report states on March 29, 2001, a caller reported tractor trailer truck discharged 3,000-gallons of oil to a "retention pond." Although a person was burned, the caller was unsure if a fire occurred. Response actions are described as "cleanup contractor is conducting the cleanup." No files were found on OCULUS. No coordinates, maps or sketches were found. Tierra emailed the FDEP on June 4, 2020. The FDEP provided the FDEP Emergency Response Incident Report which states the discharge location was the southbound off-ramp to Ft. Pierce, and included 5,849-gallons of asphalt and 49-gallons of diesel fuel. Media affected was soil. Response actions were described as "soil removed, absorbent used, and contractor hired." See report in CSER Appendix F . EDM's report plotted the location within the paved roadway. Two or three ponds are located within the ROW along the southbound exit ramp. Tierra was unable to determine the actual location of the discharge based on a review of the 2003 aerial photograph (closest year available after the incident in 2001). Tierra was unable to confirm the actual location during the site reconnaissance. The location plotted in CSER Appendix A is based on a disturbed area depicted on the 2004 aerial photograph. Given the reported cleanup, and time for attenuation, this site is assigned a risk rating of Low.
97 EDM 90	A-10	John Mart Truck Accident SR 70 at Turnpike Entry Ft. Pierce, FL	VOLCLNUP 78163 (see TANKS 9102669)	Within ROW south side of Okeechobee Road	Petroleum	Low	During site reconnaissance, this site was observed as grassy ROW along the south side of Okeechobee Road. EDM's report provides a Waste Cleanup ID number (92537) and lists the status as closed. No files were found on OCULUS using "78163." However, files for this site were found in the OCULUS database under Fac. ID 9102669 (located adjoining north). The Initial Remedial Action Report dated December 7, 1994 states 160 gallons of diesel fuel was discharged on October 5, 1994. An area 35'x15' was excavated to depths ranging from one foot to 4.5 feet bls by removing all soil with OVA readings greater than 50 ppm. While three preburn samples were collected for laboratory analysis, no soil confirmation or groundwater samples were collected for laboratory analysis. Depth to groundwater was 4.5 feet bls in the "retention area," and estimated eight feet below the "roadway grade." See excerpts in CSER Appendix F . The FDEP issued a No Further Action letter on February 8, 1996. Given the regulatory status and abatement, this site is assigned a risk rating of Low.
98 EDM 92	A-10	BP/Ft. Pierce Petroleum/Shell 7131 Okeechobee Road Highway 70 & Kings Hwy Ft. Pierce, FL	LUST/STCERC/TANKS 8518632 NONTSD FLD984222133	300 feet east	Petroleum	Low	During the site reconnaissance, this site was observed as an active BP gas station. EDM's report states four USTs (three 10,000-gallon unleaded gasoline, one 550-gallon waste oil) installed in 1965 and 1983 were removed in 1989 and 2011. Two discharges were reported. First, a NFA was issued on June 22, 2016 for the gasoline (quantity not given) discharge dated February 1, 1989. Second, cleanup and assessment are ongoing for the discharge dated June 4, 1999. Given the separation distance, this site is assigned a risk rating of Low.
99 EDM 96	A-10	Former Chevron #47314 7100 Okeechobee Road Ft. Pierce, FL	TANKS 8518857	230 feet east of the Okeechobee Rd project limit	Petroleum	Low	During the site reconnaissance, this site was observed as Lion's Den Adult Superstore. EDM's report states this site had four USTs (three 10,000-gallons unleaded, one 1,000-gallon other non-regulated) installed in 1983 and removed in 1990 and 1991. A NFA was issued on November 6, 1991 for two discharges: Discharge dates September 15, 1989, and March 26, 1991. No other discharges were reported. Given the separation distance and regulatory status, this site is assigned a risk rating of Low.

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
100 EDM 95	A-10	Love's Travel Stop/Pilot Travel Center 7150 Okeechobee Road Ft. Pierce, FL	LUST/STCERC/TANKS 9701235 9701238 (use 9701235) VOLCLNUP 272775	adjoining east of the Okeechobee Rd project limit, Tank farm 120 feet east ----- 1,100 feet east of Florida's Turnpike	Petroleum	Medium	During the site reconnaissance, this site was observed as Love's gas station. EDM's report states this site has six in service USTs (unleaded gasoline and diesel) installed in 1997 and 2007: four 20,000-gallon, one 15,000-gallon, and one 12,000-gallon. Two discharges were reported: August 25, 2010, and August 11, 2016. Assessment is in progress. The FDEP's review letter dated March 18, 2020 for the Natural Attenuation Quarterly Groundwater Monitoring Report #4/Year 2, dated February 2020 states laboratory results for the four groundwater wells sampled (MW-1R, MW-34, MW-4R, and MW-5R) were below GCTLs; and groundwater flow is to the southwest (towards the Okeechobee Road ROW). See excerpts in CSER Appendix F . Given the active status as gas station, and open discharge, this site is assigned a risk rating of Medium.
101 EDM 94	A-10	Boudrias Groves 2898 Kings Hwy Ft. Pierce, FL	LUST/STCERC/TANKS 8516061	Adjoining Okeechobee Rd ROW 800 feet east of Florida's Turnpike	Petroleum	High	During the site reconnaissance, this site was observed as Boudrias Groves fruit market. A pump island was present on the south side of the building. Monitor wells were observed on the south and west sides of the building. EDM's report states this site had four unleaded gasoline USTs (two 3,000-gallons, one 8,000-gallon, and one 6,000-gallons) installed in 1978 and removed in 2009. Assessment/cleanup is ongoing for two discharges: Discharge dates September 29, 1988 (score of 6 in EDI), and November 28, 1994 (combined cleanup). The LSSI Report dated August 2014 states laboratory results for soil exceed SCTLs at SB-3, SB-5, SB-10, and SB-13. Groundwater concentrations exceed GCTLs at MW-1, MW-2, MW-3, MW-4, and MW-6. It was recommended that additional assessment activities be terminated until funding becomes available based on the site priority score for a comprehensive assessment and cleanup. Shallow groundwater flow is to the west, towards the Kings Highway ROW. See excerpts in CSER Appendix F . Also, see CSER Appendix F , Site 102 excerpts for petroleum plume within Kings Highway ROW, and adjoining Okeechobee Road ROW. Given the soil and groundwater CTL exceedances, this site is assigned a risk rating of High.
102 EDM 91	A-10	Florida Department of Transportation Highway 70 & Kings Hwy (NW corner) Ft. Pierce, FL	LUST/STCERC/TANKS 9102669	Within Kings Hwy ROW, adjoining Okeechobee Road ROW, and 600 feet east of Florida's Turnpike ROW	Petroleum	High	During the site reconnaissance, soil stockpiles, barrier walls and silt fencing was noted at this site along the west side of Kings Highway. EDM's report states three 4,000-gallon USTs ("generic gasoline") were removed in 1991. A Discharge Report Form dated July 22, 1991 states "excessive soil contamination" was found "around tank pit" from six to twelve feet bls. Approximately fifteen tons of soil was removed during excavation, and holes were noted in the tanks. The location of the former USTs was reported to be the northwest corner of SR 70 and Kings Highway. This site is awaiting cleanup with a score of 5 (effective 2001) in the FDEP's Petroleum Cleanup Participation Program (PCPP). The tank closure report dated July 23, 1991 states the four USTs were cut open and "desludged" onsite, and further remediation and groundwater samples will be collected in the future. No sketches/maps or SRCO were found. Additionally, a SFWMD Permit Water Use Permit Letter Modification dated December 28, 2018 included a figure which depicts GCTL exceedances in this vicinity. See excerpts in CSER Appendix F . Although earthwork was apparent in this vicinity based on the January 2019 aerial photograph, Tierra found no files indicating further abatement was performed at this site. Given the GCTL exceedances within the Kings Highway ROW (west side of road), and ongoing assessment/cleanup, this site is assigned a risk rating of High.

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/ EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/ Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
103 EDM 93	A-10	Pilot Travel Center #090 7300 Okeechobee Road Ft. Pierce, FL	LUST/STCERC/TANKS 9802058	Adjoining north of the Okeechobee Rd ROW 270 feet east of Florida's Turnpike	Petroleum	High	During the site reconnaissance, this site was observed as an active Pilot gas station. EDM's report states this site has eight in service USTs (unleaded gasoline and diesel) installed in 1999. Tank sizes range from 8,000-gallons to 20,000-gallons. Discharge dates and details provided include: February 11, 2005 diesel, score of 5 January 16, 2006 150-gallons unleaded gasoline August 3, 2007 diesel August 21, 2007 - SRCO issued on September 29, 2011 for the diesel (unknown quantity) July 25, 2014 unleaded gasoline September 2, 2014 December 4, 2017 OCULUS – The Semiannual Natural Attenuation Report dated March 30, 2020 states naphthalene exceeds the GCTL at MW-10. MW-10 is located approximately 40 feet north of the Okeechobee Road ROW. See excerpts in CSER Appendix F . Given the active status as gas station, a history of discharges, and GCTL exceedance at MW-10, this site is assigned a risk rating of High.
104 EDM 97	A-11	Henry Vachon Property 7620 Okeechobee Road Ft. Pierce, FL	NONTSD FLR000028035	Adjoining west	Hazardous Materials	Low	EDM's report states this site is a CESQG. During an FDEP Compliance Evaluation Inspection on February 27, 1997, one violation was noted. According to files found on OCULUS, this inspection was performed based on a complaint filed by St. Lucie County Code Enforcement personnel stating improper waste oil management, and poor housekeeping. According to the FDEP inspection letter dated April 3, 1997, "some areas of stained soils were observed throughout the property. Poor housekeeping practices, including an open, overflowing container of used oil, used batteries stored on bare ground, and several 55-gallon drums full of unidentified contents were observed." Disposal records were provided to the FDEP for used oil, oily water, and used batteries. The report concludes "hazardous waste management rules do not appear to have been violated." See excerpts in CSER Appendix F . No maps/sketches were found in the files. Coordinates provided on the Hazardous Waste Inspection Report dated May 14, 1997 are located approximately 1,300 feet south of the actual address, same as plotted on the Map Direct database. However, the location depicted in CSER Appendix A was plotted according to the address, which coincides with the location plotted in EDM's report. Although maps were not found, site photographs depict the location(s) within, adjoining, and adjacent to structures. Aerial photographs did not depict structures on this parcel in 1994 or 1999. However, the structures may be obscured by tree cover, or the parcel may have been larger and divided since that time. Structures were depicted farther west and south of the current parcel which may have been the actual location of this site. Therefore, Tierra was unable to confirm the precise location of this site. Tierra plotted this site according to the address, which places this site within proposed Florida's Turnpike ROW. Tierra presumes if contamination impacts were substantial, the case would have been referred to FDEP's legal counsel, and/or Waste Cleanup section. Given that the containers and their contents were disposed offsite, and de minimis nature of soil stains in photographs, this site is assigned a risk rating of Low.

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
105	A-2, A-3, A-4, A-6, A-10, and A-11	Groves/Crops	NA	Adjoining east/west	Pesticides, herbicides, arsenic	Low	Groves/Crops were identified on both the topographic maps and historical aerial photographs from at least 1958 to 2019. The locations of the groves presented in CSER Appendix A have been generated from a compilation of the results of the historical aerial photograph review. Agricultural land uses such as citrus groves/row crops can be associated with contamination from residual pesticides, herbicides, metals, and petroleum contaminants in the soil and/or groundwater. The potential for contamination is more concentrated in "source areas" such as mix/load areas, storage/maintenance facilities (i.e. pole barns, equipment maintenance shops, etc.), and at diesel-powered irrigation pumps. Agricultural uses of organic and inorganic pesticides and herbicides are exempt from most RCRA provisions, provided that the farmers apply the chemicals on their own farms and in accordance with labeled instructions. Spills, improper application, too much application and application of disallowed pesticides are not exempted from these requirements. These groves/crops were not located within the ROW and "source areas" where contamination is concentrated such as mix/load areas, maintenance facilities, and irrigation wells with ASTs were not noted within or adjoining the ROW. Therefore, these sites are assigned a risk rating of Low.
106	A-10	Townstar #481 6600 W Midway Road Port St. Lucie, FL	LUST/STCERC/TANKS 8942900	adjoining west of the Midway Rd project limit, Tank farm 120 feet west ----- 0.45 miles west of Florida's Turnpike	Petroleum	Medium	EDM's report states this site has one 22,000-gallon unleaded gasoline UST in service installed in 2009. Three 10,000-gallon unleaded gasoline USTs and one 6,000-gallon diesel fuel UST were removed from the site in 2009. One discharge was reported on July 17, 1989. Assessment is in progress. The Interim Assessment Report dated September 17, 2020 states laboratory results exceeded GCTLs in three monitoring wells sampled (MW-1, MW-9R, and MW-12R). Benzene was detected at concentrations above GCTLs in MW-1. Benzene, ethylbenzene, TRPH, 1-methylnaphthalene, 2-methylnaphthalene, and naphthalene were detected at concentrations above GCTLs in MW-9R. Benzene and naphthalene were detected at concentrations above GCTLs in MW-12R. Assessment data indicates that the groundwater contamination plume is not migrating offsite along the southern, eastern, and western boundaries of the site. Groundwater impacts have not been delineated to the north or northwest (away from the Midway Rd project limit) of the plume. Groundwater flow direction is variable. See excerpts in CSER Appendix F . Given the active status as gas station, and open discharge, this site is assigned a risk rating of Medium.
107	A-10	Tropicana Manufacturing Co. 6500 Glades Cutoff Road Fort Pierce, FL	LUST/STCERC/TANKS 8518540	adjoining west of the Midway Rd project limit, Tanks beyond 500 feet northwest ----- 0.45 miles west of Florida's Turnpike	Petroleum, hazardous substances	Low	EDM's report states that this site has 34 registered tanks with 27 ASTs currently in service. The capacities of the registered tanks ranges from 120-gallons to 25,000-gallons. Contents are listed as hazardous substance, unleaded gasoline, diesel fuel, fuel oil, mineral acid, and waste oil. The former and current tanks are located beyond 500 feet northwest of the Midway Road project limit. Three discharges were reported: October 7, 1986, August 3, 1992, and January 5, 1995. Cleanup for the 1986 and 1992 discharges was combined and an NFA was issued on June 30, 1994. The 1995 discharge was given no cleanup required status on December 12, 1998. No current contamination concerns are reported. Given the separation distance and lack of current contamination concerns, this site is assigned a risk rating of Low.

TABLE 4: PROJECT IMPACTS - MAINLINE

Site Number/ EDM Number	CSER Appendix A Sheet Number	Site Name & Address	Databases/ Facility ID	Approximate Distance From Florida's Turnpike Right Of Way (ROW), unless otherwise noted	Contaminants of Concern	Risk Rating	Comments
108	A-10	US Postal Service 5000 Midway Road Fort Pierce, FL	Facility ID: 9046228	adjoining east of the Midway Rd project limit, Tank farm beyond 500 feet northeast ----- 0.45 miles east of Florida's Turnpike	Petroleum	No	According to the Contamination Assessment Report dated December 4, 1996, one 12,000-gallon unleaded gasoline UST was removed from the site in 1996. The tank was located in the northeast area of the property, beyond 500 feet away from the Midway Road project limit. A discharge was filed on August 21, 1996 in response to petroleum impacts discovered during tank removal activities. Following assessment, an SRCO was issued for the discharge on October 2, 1998. Due to the separation distance from the project, this site is assigned a risk rating of No.

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 38-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as woods from a vantage point along FTE ROW. 2019 Google Earth imagery depicts this pond site as woods with no structures onsite. Surrounding areas include FTE roadway/ROW to the east and woods to the north, south, and west.</p> <p>Contamination Concern(s):</p> <p><i>Site #22: Hammock Creek Golf Club, 2400 SW Golden Bear Way, Palm City, No Facility ID, located approximately 450 feet northeast of SMF 38-1</i> – During the site reconnaissance, this site was observed as Hammock Creek Golf Club. This site was identified on aerial photographs since at least 1999. Golf courses typically have maintenance/storage compounds, and use herbicides and pesticides throughout the golf course. Specific areas where contamination concerns are concentrated include mix/load areas, petroleum and hazardous materials storage areas, and maintenance facilities. None of these areas were noted within 500 feet of this pond site. Therefore, this site is considered a low risk to this pond site.</p> <p>Risk rating: No contamination concerns were identified, therefore pond SMF 38-1 is assigned a risk rating of No.</p>
SMF 38-2	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as woods from a vantage point along FTE ROW. 2019 Google Earth imagery depicts this pond site as woods with no structures onsite. Surrounding areas include FTE roadway/ROW to the east and woods to the north, south, and west.</p> <p>Contamination Concern(s):</p> <p><i>Site #22: Hammock Creek Golf Club, 2400 SW Golden Bear Way, Palm City, No Facility ID, located approximately 450 feet northeast of SMF 38-2</i> – During the site reconnaissance, this site was observed as Hammock Creek Golf Club. This site was identified on aerial photographs since at least 1999. Golf courses typically have maintenance/storage compounds, and use herbicides and pesticides throughout the golf course. Specific areas where contamination concerns are concentrated include mix/load areas, petroleum and hazardous materials storage areas, and maintenance facilities. None of these areas were noted within 500 feet of this pond site. Therefore, this site is considered a low risk to this pond site.</p> <p>Risk rating: No contamination concerns were identified, therefore pond SMF 38-2 is assigned a risk rating of No.</p>
SMF 38-3 Including access easement	Medium	<p>Current Land Use: During the site reconnaissance, this pond site was observed as palm tree row crops from a vantage point along SW Leighton Farm Avenue. 2019 Google Earth imagery depicts this pond site as row crops (palm trees). No structures are located onsite. The pond site’s access easement is comprised of woods with no structures onsite. Surrounding properties include open field to the west, open field and row crops (palm trees) to the north, and woods to the south and east.</p> <p>Contamination Concern(s):</p> <p><i>Site #109: Groves/Row Crops (including former), No Facility ID, located onsite within the boundaries of SMF 38-3</i> – Site reconnaissance and aerial photography depicts row crops currently onsite beginning circa 2003. Agricultural land uses such as citrus groves/row crops can be associated with contamination from residual pesticides, herbicides, heavy metals, and petroleum contaminants in the soil and/or groundwater. The potential for contamination is more concentrated in the mix/load areas, storage/maintenance facilities (i.e. pole barns, equipment maintenance shops, etc.), and at diesel-powered irrigation pumps. Agricultural uses of organic and inorganic pesticides and herbicides are exempt from most RCRA provisions, provided that the farmers apply the chemicals on their own farms and in accordance with labeled instructions. Spills, improper application, too much application and application of disallowed pesticides are not exempted from these requirements. No mix/load areas, diesel powered irrigation pumps, or other contamination concerns were observed onsite during the review of historical aerial photography. Due to the potential soil and/or groundwater impacts, the row crops are considered a contamination concern to SMF 38-3.</p> <p><i>Site #22: Hammock Creek Golf Club, 2400 SW Golden Bear Way, Palm City, No Facility ID, located approximately 360 feet northeast of the access easement for SMF 38-3</i> – During the site reconnaissance, this site was observed as Hammock Creek Golf Club. This site was identified on aerial photographs since at least 1999. Golf courses typically have maintenance/storage compounds, and use herbicides and pesticides throughout the golf course. Specific areas where contamination concerns are concentrated include mix/load areas, petroleum and hazardous materials storage areas, and maintenance facilities. None of these areas were noted within 500 feet of this pond site or its access easement. Therefore, this site is considered a low risk to this pond site.</p> <p>Risk rating: Due to the potential soil and/or groundwater contamination associated with the current use as row crops, SMF 38-3 is assigned a risk rating of Medium.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
<p align="center">SMF 39-1 Including access easement</p>	<p align="center">Medium</p>	<p>Current Land Use: During the site reconnaissance, this pond site was observed as open field with several structures onsite. Two residences are located in the northern area. One residence is located along the west pond site boundary in the southwest area of the pond site. If the residences utilize a septic system, it is presumed that its use is of a domestic nature (not a contamination concern). A pole barn (horse stable) was noted along the northern pond site boundary. A storage building and gravel parking lot with several parked vehicles was observed along the southern pond boundary. A possible mix/load area was noted to the northeast of the storage building. Presumed agrichemical poly tanks (varying sizes) were noted throughout the southern area of the pond site. Some of the tanks were stored directly on land surface, others were mounted on trucks or trailers. Given this info, it is possible that petroleum, herbicides, pesticides, or other hazardous materials are stored at this location. Photos and coordinates for the storage shed and possible mix/load area are provided in CSER Appendix E. If a septic system is associated with the storage building, it is possible that petroleum or hazardous materials impacts are present within the soil and/or groundwater within and near the septic drain field. A septic drainfield was not observed during the site reconnaissance. Three roll-off storage containers are located along the eastern pond site boundary in the northeast area of the pond site. The pond site's access easement is comprised of a wooded drainage swale. Surrounding properties include a residence to the north, a plant nursery (Martin County Farms) to the east, Southwest Leighton Farm Avenue to the west, and Southwest Honey Terrace (unpaved roadway) to the south.</p> <p>Contamination Concern(s):</p> <p>Site #110: Martin County Farms, 3449 SW Honey Terrace, Palm City, No Facility ID, located approximately 50 feet east of SMF 39-1, located adjoining north of the SMF 39-1 access easement – During the site reconnaissance, this facility was observed as Martin County Farms, an active plant and tree nursery. No regulated storage tanks, reported discharges, or other contamination concerns were identified. Four structures were noted along the southern boundary of this property, located adjoining north of this pond site's access easement. The structures were observed as storage sheds or pole barns used to store non-hazardous materials including plant pots, soil, and miscellaneous farming tools. No contamination concerns were noted along the SMF 39-1 access easement. Therefore, this facility is not considered a contamination risk to SMF 39-1.</p> <p>Risk rating: Due to the possible soil and/or groundwater impacts associated with the storage building located along the southern pond site boundary, the possible mix/load area to the northeast of the onsite storage shed, and the numerous poly tanks onsite in the southern area presumably used for agrichemicals, this pond site is assigned a risk rating of Medium. If SMF 39-1 is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>
<p align="center">SMF 39-2</p>	<p align="center">Medium</p>	<p>Current Land Use: The current land owner of the west portion of this pond site (4225 SW Leighton Farm Avenue), Mr. John Holzinger, was interviewed during the site reconnaissance. Mr. Holzinger indicated that he has owned the property since 1967. He stated that portions of his property were formerly used to grow flowers (row crops). He also stated that the east portion of the pond site (no address) formerly operated as a tree farm (Penny Farms) for many years under the ownership of Mr. Richard Schall. During the site reconnaissance, this pond site was observed to include woods, one residence (northwest corner of pond site), former row crops (flowers) with irrigation system, a storage shed, a former tree farm, and a tree farm storage/maintenance building (eastern area). If the residence utilizes a septic system, it is presumed that its use is of a domestic nature (not a contamination concern). Penny Farms (no address), encompassing the east and southeast portion of this pond site, was observed as an abandoned tree farm. Typical tree nursery supplies (planting pots, soil, plants, etc.), several small towable trailers, an enclosed storage trailer, cinder blocks, asphalt roof shingles, and ceramic tubs were noted onsite. A storage/maintenance building was observed in the northern area of the tree farm. It was locked and unoccupied during the site reconnaissance. Surrounding properties include woods, open field, and an unpaved driveway to the north; woods and a residence to the south; Southwest Leighton Farm Avenue to the west; and FTE roadway and ROW to the east.</p> <p>Contamination Concern(s):</p> <p>Site #110: Martin County Farms, 3449 SW Honey Terrace, Palm City, No Facility ID, located approximately 60 feet south of SMF 39-2 – During the site reconnaissance, this facility was observed as Martin County Farms, an active plant and tree nursery. No regulated storage tanks, reported discharges, or other contamination concerns were identified. A pole barn storing plant pots, soil, and assorted non-hazardous farming items was observed approximately 60 feet south of this pond site. Due to the lack of contamination concerns within or adjoining this pond site, this facility is considered a low risk to SMF 39-2.</p> <p>Site #111: Groves/Row Crops (including former), No Facility ID, located onsite within the boundaries of SMF 39-2 – Aerial photography depicts row crops onsite beginning circa 1974. Agricultural land uses such as citrus groves/row crops can be associated with contamination from residual pesticides, herbicides, heavy metals, and petroleum contaminants in the soil and/or groundwater. The potential for contamination is more concentrated in the mix/load areas, storage/maintenance facilities (i.e. pole barns, equipment maintenance shops, etc.), and at diesel-powered irrigation pumps. Agricultural uses of organic and inorganic pesticides and herbicides are exempt from most RCRA provisions, provided that the farmers apply the chemicals on their own farms and in accordance with labeled instructions. Spills, improper application, too much application and application of disallowed pesticides are not exempted from these requirements. A storage shed possibly formerly used as a mix/load area was observed in the western portion of the pond site during the site reconnaissance and review of historical aerial photography. Photos and coordinates of the former row crops are provided in CSER Appendix E. Due to the potential soil and/or groundwater impacts, the former row crops and former chemical storage shed are considered a contamination concern to SMF 39-2.</p> <p>Risk rating: Due to the potential soil and/or groundwater contamination associated with the row crops onsite, SMF 39-2 is assigned a risk rating of Medium. If SMF 39-2 is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 39-3A	No	<p>Current Land Use: The current property owner of this pond site (4175 SW Leighton Farm Avenue), Ms. Eugenia Creech, was interviewed during the site reconnaissance. Ms. Creech did not specify any land use at the property that would cause contamination impacts to the soil and/or groundwater during the interview. During the site reconnaissance, this pond site was observed as a low-lying parcel with one residence located in the eastern area and three storage sheds located in the southeast corner. Standing water was noted throughout the majority of the pond site. If the residence utilizes a septic system, it is presumed that its use is of a domestic nature (not a contamination concern). A storage shed is located along the eastern pond site boundary. Surrounding properties include woods to the north; unpaved driveway to the south; Southwest Leighton Farm Avenue to the west; and FTE roadway and ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 39-3A is assigned a risk rating of No. If SMF 39-3A is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>
SMF 39-3B Including access easement	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a partially wooded parcel with a residence in the southeast corner along the east boundary. If the residence utilizes a septic system, it is presumed that its use is of a domestic nature (not a contamination concern). The pond site's access easement was observed to include woods, FTE ROW, Southwest Leighton Farm Avenue roadway, and an unpaved driveway. Surrounding properties include woods and/or grassy field in each compass direction.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 39-3B is assigned a risk rating of Low. If SMF 39-3B is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>
SMF 40-1A	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along SW Leighton Farm Avenue as a partially wooded parcel with approximately ten 275-gallon poly tanks and one approximately 250-gallon AST located in the south-central area. The soil surrounding the AST was not visible from the vantage point along SW Leighton Farm Avenue. A tractor trailer and concrete bollards were observed in the southwest area. Aerial photography suggests that the property has been used as storage. No indications of industrial or other types of operations were apparent during the site reconnaissance or during the review of aerial photography. Surrounding properties include FTE roadway to the east and woods and grassy field to the north, south, and west.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 40-1A is assigned a risk rating of Low.</p>
SMF 40-1B	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a low-lying wooded parcel with standing water throughout the majority of the pond site. No structures are onsite. Indiscriminate dumping of household waste, plastic buckets, and miscellaneous trash was noted sporadically throughout the pond site. Surrounding properties include woods in each compass direction.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 40-1B is assigned a risk rating of No.</p>
SMF 40-2B	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along SW Leighton Farm Avenue as a partially wooded parcel with approximately ten 275-gallon poly tanks and one approximately 250-gallon AST located in the south-central area. The soil surrounding the AST was not visible from the vantage point along SW Leighton Farm Avenue. Aerial photography suggests that the property has been used as storage. No indications of industrial or other types of operations were apparent during the site reconnaissance or during the review of aerial photography. Surrounding properties include FTE roadway to the east and woods and grassy field to the north, south, and west.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 40-2B is assigned a risk rating of Low.</p>
SMF 40-2A Including access easement	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a low-lying wooded parcel with standing water throughout. No structures are onsite. The pond site's access easement includes Southwest Leighton Farm Avenue and woods. Surrounding properties include Southwest Leighton Farm Avenue to the north and east; woods to the west; and an unpaved driveway to the west.</p> <p>Contamination Concern(s):</p> <p><i>Site #112: Blooming Freedom Inc., 3993 SW Leighton Farms Avenue, Palm City, No Facility ID, located adjoining west of SMF 40-2A</i> – This facility is an active plant nursery. No regulated storage tanks, reported discharges, or other contamination concerns were identified. The nearest structure at the nursery is located approximately 75 feet west of this pond site. No contamination concerns were noted adjacent or in close proximity to the pond site. This facility is considered a low risk to SMF 40-2A.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 40-2A is assigned a risk rating of Low.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 40-3 Including access easement	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a low-lying wooded parcel with standing water throughout the majority of the pond site. No structures are onsite. Indiscriminate dumping of household waste, plastic buckets, and miscellaneous trash was noted sporadically throughout the pond site. The pond site’s access easement is comprised of woods. Surrounding properties include woods in each compass direction.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack contamination concerns, SMF 40-3 is assigned a risk rating of No.</p>
Pond 1	Low	<p>Current Land Use: During the site reconnaissance, Pond 1 was observed as an existing pond within FTE ROW. Surrounding properties include FTE roadway or ROW to the south and west; a cell tower and FTE ROW to the north; and an FTE toll plaza/maintenance yard to the east.</p> <p>Contamination Concern(s):</p> <p>Site #23: FDOT Turnpike MP 133 – Martin County Yard/Stuart Maintenance Yard, Turnpike Interchange, Stuart, Facility ID: 8626159, located adjoining east of Pond 1 – During the site reconnaissance, this site was observed as the Martin County/Stuart Maintenance Yard. Two large ASTs and a pump island were observed at this facility. EDM’s report states this facility has eight registered fuel storage tanks. Two 10,000-gallon in service ASTs were installed in 2016, located in the central area of the site approximately 100 feet northeast of Pond 1. The six former USTs (three unleaded gasoline, three diesel) were removed between 1988 and 2016. Tank sizes ranged from 5,000-gallons to 10,000-gallons. The former tank farm and dispenser area was located approximately 260 feet east of Pond 1. EDM’s report identified one discharge dated January 6, 1994. This discharge was issued a No Further Action Order on November 20, 1996. A Martin County Health Department letter dated August 8, 2007, found on OCULUS states No Further Action was required based on their review of the Dispenser Closure Assessment Report dated July 2007. The Dispenser Closure Assessment Report states assessment activities were performed on May 29, 2007, groundwater was not encountered at a depth of five feet bls, OVA readings at four boring locations (SB-1 to SB-4) were less than one ppm, and one soil sample (SS-1) was collected from a depth of five feet bls for laboratory analysis. Lab results were below the SCTLs. The Tank Closure Assessment Report dated July 13, 2016 states laboratory results for soil and groundwater were below CTLs, OVA results were below 10 ppm, and depth to groundwater was 4.65 feet bls on May 5, 2016. See excerpts in CSER Appendix F. Given the lack of current contamination concerns and separation distance to current/former tank locations, this site is considered a low risk to Pond 1.</p> <p>Site #24: Cell Tower, Turnpike Interchange, Stuart, no Facility ID, located 15 feet northwest of Pond 1 - During the site reconnaissance, this site was observed as a cell tower. This site was identified on aerial photographs since at least 1999. Two generators and one propane tank were noted during the site reconnaissance. This site was not identified in EDM’s report or on the OCULUS database. Given the lack of a reported discharge, this site is considered a low risk to Pond 1.</p> <p>Site #27: Mobil Martin Downs Macmillan, 3551 SW Martin Highway, Palm City, Facility ID: 9201330, located 320 feet northeast of Pond 1 – During the site reconnaissance, this site was observed as an active Mobil gas station. EDM’s report states this facility has four in service 10,000-gallon USTs (three unleaded gasoline, one diesel) installed in 1992. EDM’s report identified one discharge dated September 22, 2000. This discharge was issued an SRCO on October 24, 2011. Due to the separation distance and lack of current contamination concerns, this site is considered a low risk to Pond 1.</p> <p>Site #28: Palm City Auto Lube/Highway Enterprise Inc., 3584 Armellini Avenue, Palm City, Facility ID: 8945557, EPA ID: FLR000078402, located approximately 260 feet north of Pond 1 – During the site reconnaissance, this site was observed as Palm City Auto Lube/Food Mart, an active gas station. EDM’s report states this facility has nine fuel storage tanks. Five remain in service: three 1,000-gallon new lube oil ASTs were installed in 1990, and two 15,000-gallon UST (diesel, unleaded gasoline) were installed in 2008. Four 10,000-gallon USTs were installed in 1989 and removed in 2008. One SRCO was issued on February 15, 2012 for both reported discharges (dates February 21, 2008 and March 3, 2008). EDM’s report states this facility is CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Due to the separation distance and lack of current contamination concerns, this site is considered a low risk to Pond 1.</p> <p>Site #29: Como Oil Company of Florida/Martin County Petroleum, 3586 SW Martin Highway, Palm City, Facility ID: 8511487, EPA ID: FLT010069151 located approximately 280 feet northwest of Pond 1– During the site reconnaissance, this site was observed as Como Oil Co., a bulk petroleum storage facility. EDM’s report states this is an open bulk petroleum storage facility with 23 registered in service ASTs installed in 1977, 1992 and 1995. ASTs range in size from 1,000-gallons to 20,000-gallons and contents include unleaded gasoline, diesel, new lube oil, one waste oil, and two miscellaneous “petroleum based” products. No SRCO or NFA was found for the four discharges dated May 11, 1986, August 12, 1987, August 12, 1987, and August 17, 1993. The Operation and Maintenance Report Year 2 Annual dated January 17, 2020 states benzene exceeds the GCTL of 1.0 ug/L at MW-7 (32.8 ug/L). MW-7 is located 130 feet north of SW Martin Highway, and 490 feet northwest of Pond 1. Measured depth to groundwater was 2.69 feet bls on October 10, 2019. Groundwater flow is generally to the southeast, towards the SW Martin Highway ROW. See excerpts in CSER Appendix F. Due to the separation distance to contamination concerns, this site is considered a low risk to Pond 1.</p> <p>Site #26: Dixie Clamp & Scaffold, 3510 SW Martin Highway, Palm City, EPA ID: FLT9500050799, located approximately 360 feet northeast of Pond 1 - EDM’s report states this facility is CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns, this site is considered a low risk to Pond 1.</p> <p>Risk rating: Due to the lack of identified contamination concerns, Pond 1 is assigned a risk rating of Low.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
Pond 2	No	<p>Current Land Use: During the site reconnaissance, Pond 2 was observed as an existing pond within FTE roadway and ROW. Surrounding properties include FTE roadway or ROW in each compass direction.</p> <p>Contamination Concern(s): <i>Site #112: Blooming Freedom Inc., 3993 SW Leighton Farms Avenue, Palm City, No Facility ID, located 330 feet southwest of Pond 2</i> – This facility is an active plant nursery. No regulated storage tanks, reported discharges, or other contamination concerns were identified. The nearest structure at the nursery is located approximately 480 feet southwest of this pond site. No contamination concerns were noted adjacent or in close proximity to the pond site. This facility is considered a low risk to Pond 2.</p> <p>Risk rating: Due to the lack of identified contamination concerns, Pond 2 is assigned a risk rating of No.</p>
Pond 3	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as FTE roadway and existing ponds within FTE ROW. Surrounding properties include FTE roadway or ROW in each compass direction.</p> <p>Contamination Concern(s): <i>Site #23: FDOT Turnpike MP 133 – Martin County Yard/Stuart Maintenance Yard, Turnpike Interchange, Stuart, Facility ID: 8626159, located approximately 350 feet north of Pond 3</i> – During the site reconnaissance, this site was observed as the Martin County/Stuart Maintenance Yard. EDM’s report states this facility has eight registered fuel storage tanks. Two 10,000-gallon in service ASTs were installed in 2016, located in the central area of the site approximately 750 feet northwest of Pond 3. The six former USTs (three unleaded gasoline, three diesel) were removed between 1988 and 2016. Tank sizes ranged from 5,000-gallons to 10,000-gallons. The former tank farm and dispenser area was located approximately 670 feet north of Pond 3. EDM’s report identified one discharge dated January 6, 1994. This discharge was issued a No Further Action Order on November 20, 1996. A Martin County Health Department letter dated August 8, 2007, found on OCULUS states No Further Action was required based on their review of the Dispenser Closure Assessment Report dated July 2007. The Dispenser Closure Assessment Report states assessment activities were performed on May 29, 2007, groundwater was not encountered at a depth of five feet bls, OVA readings at four boring locations (SB-1 to SB-4) were less than one ppm, and one soil sample (SS-1) was collected from a depth of five feet bls for laboratory analysis. Lab results were below the SCTLs. The Tank Closure Assessment Report dated July 13, 2016 states laboratory results for soil and groundwater were below CTLs, OVA results were below 10 ppm, and depth to groundwater was 4.65 feet bls on May 5, 2016. See excerpts in CSER Appendix F. Given the lack of current contamination concerns and separation distance to current/former tank locations, this site is considered a low risk to Pond 3.</p> <p>Risk rating: Due to the lack of contamination concerns, Pond 3 is assigned a risk rating of No.</p>
SMF 41-1 Including access easement	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a business park. The pond site’s access easement includes a drainage swale, roadway (SW Cargo Way, SW 42nd Avenue), and FTE ROW. Surrounding properties include business park to the west; FTE ROW and SW 42nd Avenue roadway to the east; and roadways to the north and south (SW Cargo Way, SW Port Way).</p> <p>Contamination Concern(s): <i>Site #113: Southeastern Printing Co., 4313 SW Port Way, Palm City, EPA ID: FLR000150367, located approximately 50 feet west of SMF 41-1</i> – During the site reconnaissance, this site was observed as Vital Records Control. EDM’s report states this facility is identified as a former SQG of hazardous wastes. No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p> <p><i>Site #114: Chemplex Industries, 2820 SW 42nd Avenue, Palm City, County SQG Facility ID: 69357, located within the boundaries of SMF 41-1</i> – During the site reconnaissance, this site was observed as Chemplex Industries. This site was not identified in EDM’s report. However, it was identified on MapDirect as an SQG. FDEP’s Facility Detailed List Report states this facility was verified to be a non-generator of hazardous wastes based on an inspection performed in 2017. No violations were reported. Based on the lack of contamination concerns, this site is considered a low risk to SMF 41-1.</p> <p><i>Site #115: Environmental Artwear Inc., 3270 SW 42nd Avenue, Palm City, EPA ID: FLD984228981, located within the boundaries of SMF 41-1</i> – During the site reconnaissance, this site was observed as Indian River Shutter Corporation. EDM’s report states this facility is identified as a former SQG of hazardous wastes. No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
<p>SMF 41-1 Including access easement</p>	<p>Low</p>	<p>Site #116: Emission Control Corporation, 3180 SW 42nd Avenue, Palm City, EPA ID: FLT080079569 located within the boundaries of SMF 41-1 – During the site reconnaissance, this site was observed as Indian River Shutter Corporation. EDM’s report states that this facility is a CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p> <p>Site #117: Advanced Lubrication Technology, 4306 SW Cargo Way, Palm City, EPA ID: FLT160086054, located within the boundaries of SMF 41-1 - During the site reconnaissance, this site was observed as Advanced Lubrication Technology, Inc. EDM’s report states that this facility is a CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p> <p>Site #118: Decker Industries Inc., 3030 SW 42nd Avenue, Palm City, EPA ID: FLR000065912, located within the boundaries of SMF 41-1 - During the site reconnaissance, this site was observed as Indian River Shutter Corporation. EDM’s report states that this facility is a CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p> <p>Site #119: Indian River Shutter Corporation, 3120 SW 42nd Avenue, Palm City, County CESQG Facility ID: 69321, located within the boundaries of SMF 41-1 – During the site reconnaissance, this site was observed as Indian River Shutter Corporation. This site was not identified in EDM’s report. However, it was identified on MapDirect as a CESQG. No violations were reported. Based on the lack of contamination concerns, this site is considered a low risk to SMF 41-1.</p> <p>Site #120: B4C Technologies LLC, 4306 SW Cargo Way, Palm City, EPA ID: FLT160086054, located approximately 30 feet west of SMF 41-1 - During the site reconnaissance, this site was observed as B4C Technologies LLC. EDM’s report states that this facility is a CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p> <p>Site #121: Intervac Design Corporation, 2939 SW 42nd Avenue, Palm City, County SQG Facility ID: 69376, located approximately 120 feet east of SMF 41-1 – This site was not identified in EDM’s report. However, it was identified on MapDirect as an SQG. FDEP’s Facility Detailed List Report states this facility was verified to be a non-generator of hazardous wastes based on an inspection performed in 2012. No violations were reported. Based on the lack of contamination concerns and separation distance, this site is considered a low risk to SMF 41-1.</p> <p>Site #122: Sands Commerce Center, 4354 SW Cargo Way, Palm City, EPA ID: FLT980061667, located approximately 290 feet south of SMF 41-1- EDM’s report states that this facility is a CESQG of hazardous wastes (less than 100 kilograms/month). No violations were reported. Given the lack of contamination concerns, this facility is considered a low risk to SMF 41-1.</p> <p>Site #45: Former Great White Cleaning Company/The Dry Cleaner, 3269 SW 42nd Avenue, Palm City, Facility ID: 9700041, EPA ID: FLR000119909, located approximately 300 east of SMF41-1 –EDM’s report and FDEP MapDirect identify this site as a former drycleaner. The Site Screening Report Form (found on OCULUS) dated March 20, 1997 indicates that one soil sample was collected at six inches below land surface at the drycleaning machine location. The results of the soil analytical data detected tetrachloroethene (PCE) above its SCTL. No additional soil or groundwater analytical data is available on OCULUS. An email requesting additional information was sent to the FDEP on May 20, 2020 and June 4, 2020 (CSER Appendix F). No additional information was provided, only references to OCULUS files already known. Based on the separation distance, this site is considered a low risk to SMF 41-1.</p> <p>Site #123: Stuart Service Center, 4406 Cargo Way, Palm City, Facility ID: 9817544, County CESQG Facility ID: 69963, located approximately 380 feet west of SMF 41-1 – This site was identified on EDM’s Proximal Site Summary Table. According to the FDEP Storage Tank Facility Installation Site Inspection Report dated February 24, 2020, a 3,000-gallon two-compartment AST (unleaded gasoline/diesel fuel) was installed on February 24, 2020 in the central area of the property. Although this site is located 380 feet west of SMF 41-1, the AST is located approximately 700 feet west of SMF 41-1. No discharges are reported. This facility is also registered as a CESQG with no violations reported. Based on the separation distance and lack of contamination concerns, this site is considered a low risk to SMF 41-1.</p> <p>Site #48: Martin Downs Country Club Inc., 4300 SW Mallard Creek Trail, Palm City, Facility ID: 8630063, EPA ID: FLD981920986, golf course located approximately 310 feet northeast of the SMF 41-1 access easement – During the site reconnaissance, this facility was observed as Martin Downs Country Club. EDM’s report states this site has seven fuel storage tanks: three ASTs and four USTs. All seven tanks were removed 1988, 1990 and 2009. Tank contents included diesel, leaded and unleaded gasoline. The NONTSD listing was based on a notification as an SQG in 1990, and a CESQG in 2010. The Tank Closure Assessment Report (TCAR) dated August 17, 2011 states laboratory results for soil and groundwater were below CTLs for petroleum constituents. However, arsenic exceeds the GCTL of 10 ug/L at TMW-1 (285 ug/L). TMW-1 is located beyond 500 feet north of this pond site and its access easement. The report documented testing at the “tank farm” (around the containment structure) where two 1,000-gallon ASTs (gasoline and diesel) were formerly located. The two empty ASTs were stored just north of the tank farm at this facility. Two 500-gallon ASTs replaced those ASTs within the containment structure, along with one waste oil AST. The report included maps depicting the tank farm beyond 500 feet north of this pond site and its access easement. Depth to shallow groundwater was 6.5 feet bls in July 2011. See excerpts in CSER Appendix F. This site is considered a low risk to SMF 41-1.</p> <p>Risk rating: Due to the lack of identified contamination concerns, SMF 41-1 is assigned a risk rating of Low. If SMF 41-1 is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 41-2	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a business park. Surrounding properties include a drainage pond to the north; woods to the west; cleared land to the south; and paved parking lot and a small drainage swale to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack contamination concerns, SMF 41-2 is assigned a risk rating of Low. If SMF 41-2 is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>
SMF 41-3A Including access easement	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from an offsite vantage point as a wooded parcel with no structures onsite. The pond site's access easement is comprised of woods. Surrounding properties include woods to the north, west, and south; and woods and FTE ROW to the east.</p> <p>Contamination Concern(s):</p> <p><i>Site #48: Martin Downs Country Club Inc., 4300 SW Mallard Creek Trail, Palm City, Facility ID: 8630063, EPA ID: FLD981920986, located approximately 410 feet northeast of the SMF 41-3A access easement</i> – During the site reconnaissance, this facility was observed as Martin Downs Country Club. EDM's report states this site has seven fuel storage tanks: three ASTs and four USTs. All seven tanks were removed 1988, 1990 and 2009. Tank contents included diesel, leaded and unleaded gasoline. The NONTSD listing was based on a notification as an SQG in 1990, and a CESQG in 2010. The Tank Closure Assessment Report (TCAR) dated August 17, 2011 states laboratory results for soil and groundwater were below CTLs for petroleum constituents. However, arsenic exceeds the GCTL of 10 ug/L at TMW-1 (285 ug/L). TMW-1 is located beyond 500 feet north of this pond site and its access easement. The report documented testing at the "tank farm" (around the containment structure) where two 1,000-gallon ASTs (gasoline and diesel) were formerly located. The two empty ASTs were stored just north of the tank farm at this facility. Two 500-gallon ASTs replaced those ASTs within the containment structure, along with one waste oil AST. The report included maps depicting the tank farm beyond 500 feet north of this pond site and its access easement. Depth to shallow groundwater was 6.5 feet bls in July 2011. See excerpts in CSER Appendix F. This site is considered a low risk to SMF 41-3.</p> <p>Risk rating: Due to the lack contamination concerns, SMF 41-3A is assigned a risk rating of No.</p>
SMF 41-3B	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a business park. Surrounding properties include a drainage pond to the north; woods to the west; cleared land to the south; and paved parking lot and a small drainage swale to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack contamination concerns, SMF 41-3B is assigned a risk rating of Low. If SMF 41-3B is selected as the preferred pond, an asbestos survey is recommended prior to demolition of any structures.</p>
SMF 41-4 Including access easement	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from an offsite vantage point as a wooded parcel with no structures onsite. The pond site's access easement is comprised of woods. Surrounding properties include woods to the north and south; woods and a drainage pond to the west; and woods and FTE ROW to the east.</p> <p>Contamination Concern(s):</p> <p><i>Site #48: Martin Downs Country Club Inc., 4300 SW Mallard Creek Trail, Palm City, Facility ID: 8630063, EPA ID: FLD981920986, located approximately 410 feet northeast of the SMF 41-4 access easement</i> – During the site reconnaissance, this facility was observed as Martin Downs Country Club. EDM's report states this site has seven fuel storage tanks: three ASTs and four USTs. All seven tanks were removed 1988, 1990 and 2009. Tank contents included diesel, leaded and unleaded gasoline. The NONTSD listing was based on a notification as an SQG in 1990, and a CESQG in 2010. The Tank Closure Assessment Report dated August 17, 2011 states laboratory results for soil and groundwater were below CTLs for petroleum constituents. However, arsenic exceeds the GCTL of 10 ug/L at TMW-1 (285 ug/L). TMW-1 is located beyond 500 feet north of this pond site and its access easement. The report documented testing at the "tank farm" (around the containment structure) where two 1,000-gallon ASTs (gasoline and diesel) were formerly located. The two empty ASTs were stored just north of the tank farm at this facility. Two 500-gallon ASTs replaced those ASTs within the containment structure, along with one waste oil AST. The report included maps depicting the tank farm beyond 500 feet north of this pond site and its access easement. Depth to shallow groundwater was 6.5 feet bls in July 2011. See excerpts in CSER Appendix F. This site is considered a low risk to SMF 41-4.</p> <p>Risk rating: Due to the lack contamination concerns, SMF 41-4 is assigned a risk rating of No.</p>
SMF 42-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a low-lying wooded parcel with standing water throughout the majority and a linear drainage pond located in the central area. Surrounding properties include woods and a drainage pond to the north; woods and SW Citrus Boulevard to the west; Citrus Grove Elementary School to the south; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack contamination concerns, SMF 42-1 is assigned a risk rating of No.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 42-2 Including access easement	Low	<p>Current Land Use: During the site reconnaissance, this pond site was observed as low-lying woods with standing water throughout. This pond site’s access easement is composed of SW Citrus Blvd, open field, and Citrus Grove Elementary School property. Surrounding properties include woods in each compass direction.</p> <p>Contamination Concern(s):</p> <p>Site #48: Martin Downs Country Club Inc., 4300 SW Mallard Creek Trail, Palm City, Facility ID: 8630063, EPA ID: FLD981920986, located approximately 450 feet southeast of the SMF 42-2 access easement – During the site reconnaissance, this facility was observed as Martin Downs Country Club. EDM’s report states this site has seven fuel storage tanks: three ASTs and four USTs. All seven tanks were removed 1988, 1990 and 2009. Tank contents included diesel, leaded and unleaded gasoline. The NONTSD listing was based on a notification as an SQG in 1990, and a CESQG in 2010. The Tank Closure Assessment Report dated August 17, 2011 states laboratory results for soil and groundwater were below CTLs for petroleum constituents. However, arsenic exceeds the GCTL of 10 ug/L at TMW-1 (285 ug/L). TMW-1 is located beyond 500 feet east of this pond site and its access easement. The report documented testing at the “tank farm” (around the containment structure) where two 1,000-gallon ASTs (gasoline and diesel) were formerly located. The two empty ASTs were stored just north of the tank farm at this facility. Two 500-gallon ASTs replaced those ASTs within the containment structure, along with one waste oil AST. The report included maps depicting the tank farm beyond 500 feet east of this pond site and its access easement. Depth to shallow groundwater was 6.5 feet bls in July 2011. See excerpts in CSER Appendix F. This site is considered a low risk to SMF 42-2.</p> <p>Site #49: Florida Gas Transmission, 5555 SW Sand Avenue, Palm City, EPA ID: FLT130084734, located approximately 350 feet east of the SMF 42-2 access easement – During the site reconnaissance, this site was observed as Palm City Mainline Meter Station. EDM’s report states this facility is a CESQG. No violations were reported. No files were found on OCULUS. This site is considered a low risk to SMF 42-2.</p> <p>Site #50: Martin Downs Utilities – Martin Downs WWTF, 5545 SW Sand Avenue, Palm City, Facility ID: 9300582, 9800094 EPA ID: FLR000027367, located approximately 310 feet northeast of the SMF 42-2 access easement – During the site reconnaissance, this site was observed as a WWTF. Signage and address were not noted during the site reconnaissance. The Martin County Property Appraiser (MCPA) database currently identifies this site address as 5545 SW Sand Avenue. Based on the parcel lines depicted on the MCPA database, these two addresses appear to be the same location/facility.</p> <p>5545 SW Sand Avenue (9300582) - EDM’s report states this site has a total of seven registered fuel storage tanks. One in service 5,200-gallon diesel AST was installed in 2009. Five diesel and ammonia tanks (four ASTs, one UST) were removed between 1998 and 2010. Sized ranged from 1,000-gallons to 4,000-gallons. One ammonia compound AST was listed as installed in 1993, and then deleted in 1993. No discharges were reported. Given the separation distance, this site is considered a Low risk to SMF 42-2.</p> <p>4450 Mallard Creek Trails (9800094) - EDM’s report states one in service 1,000-gallon ammonia AST was installed in 1994. No discharges were reported. The NONTSD listing states this site is a SQG of hazardous wastes since 1997.</p> <p>Based on the separation distance, this site is considered a low risk to SMF 42-2.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 42-2 is assigned a risk rating of Low.</p>
SMF 42-3	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a wooded parcel with no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 42-3 is assigned a risk rating of No.</p>
SMF 43-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 43-1 is assigned a risk rating of No.</p>
SMF 43-2	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 43-2 is assigned a risk rating of No.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 43-3	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 43-3 is assigned a risk rating of No.</p>
SMF 44-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 44-1 is assigned a risk rating of No.</p>
SMF 45-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties includes woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 45-1 is assigned a risk rating of No.</p>
SMF 45-2 Including access easement	No	<p>Current Land Use: During the site reconnaissance, this pond site's access easement was observed from a vantage point along FTE ROW as woods and FTE ROW. Access to the pond site was not available during site reconnaissance due to flooding in the area. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north and south; woods and FTE ROW to the east; and a drainage swale along the pond site's west boundary.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 45-2 is assigned a risk rating of No.</p>
SMF 45-3	No	<p>Current Land Use: During the site reconnaissance, this pond site's access easement was observed from a vantage point along FTE ROW as woods and FTE ROW. Access to the pond site was not available during site reconnaissance due to flooding in the area. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north and west; woods and FTE ROW to the east; and a drainage swale to the south.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 45-3 is assigned a risk rating of No.</p>
SMF 46-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 46-1 is assigned a risk rating of No.</p>
SMF 46-2	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 46-2 is assigned a risk rating of No.</p>
SMF 46-3 Including access easement	No	<p>Current Land Use: During the site reconnaissance, this pond site's access easement was observed from a vantage point along FTE ROW as woods and FTE ROW. Access to the pond site was not available during site reconnaissance due to flooding in the area. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and woods and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 46-3 is assigned a risk rating of No.</p>

TABLE 5: PROJECT IMPACTS - PONDS

Pond Site	Risk Rating	Comments
SMF 47-1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed from a vantage point along FTE ROW as a wooded parcel. 2019 Google Earth imagery depicts no structures onsite. Surrounding properties include woods to the north, south, and west; and FTE ROW to the east.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 47-1 is assigned a risk rating of No.</p>
SMF 47-2	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a wooded parcel with no structures onsite. Surrounding properties include woods to the south and west; open field to the north; and FTE ROW to the east.</p> <p>Contamination Concern(s): <i>Site #52: Evergreen Golf Club, 5515 Windward Way, Palm City, Facility ID: 8630108, located 360 feet east of SMF 47-2</i> – During the site reconnaissance, this site was observed as a golf maintenance facility. Three unlabeled 55-gallon drums were noted on the west side of the building, and one AST was noted on the north side of the building. No stains or stressed vegetation was noted. EDM’s report states this facility has a total of four registered fuel storage tanks. Two ASTs installed in 1988 remain in service: 1,000-gallons diesel, 550-gallons unleaded gasoline. Two 1,000-gallon USTs (diesel and leaded gasoline) were removed in 1988. No discharges were reported. Given the distance, this site is considered a low risk to SMF 47-2.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 47-2 is assigned a risk rating of No.</p>
SMF 47-3 Including access easement	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as a wooded parcel with no structures onsite. The pond site’s access easement was observed as woods and FTE ROW. Surrounding properties include woods to the south, east, and west; and open field to the north.</p> <p>Contamination Concern(s): No contamination sites/facilities that would be expected to impact the project were noted onsite or within 500 feet of the pond site boundaries.</p> <p>Risk rating: Due to the lack of contamination concerns, SMF 47-3 is assigned a risk rating of No.</p>
Existing Pond 1	No	<p>Current Land Use: During the site reconnaissance, this pond site was observed as an existing pond within FTE roadway and ROW. Surrounding properties include FTE roadway or ROW in each compass direction.</p> <p>Contamination Concern(s): <i>Site #55: Saint Lucie County Fire Station #13, 201 SE Becker Road, Port Saint Lucie, Facility ID: 9806277, located approximately 250 feet west of Existing Pond 1</i> – During the site reconnaissance, this facility was observed as Saint Lucie County Fire Station # 13. EDM’s report indicates that this facility currently maintains one 1,000-gallon diesel fuel AST. The AST was observed to be located approximately 440 feet east of this pond site. No soil staining, unusual odors, stressed vegetation, or other contamination concerns were noted. No discharges are reported. Due to the separation distance and lack of reported contamination concerns, this facility is considered a low risk to Existing Pond 1.</p> <p>Risk rating: Due to the lack of contamination concerns, Existing Pond 1 is assigned a risk rating of No.</p>

8.0 Conclusions and Recommendations

8.1 Conclusions

Based on this Level I contamination screening evaluation, a total of 108 mainline potential contamination sites were identified within the project limits. The following table presents a summary of the risk ratings assigned for each potential contamination site/facility:

TABLE 6: SUMMARY OF RISK RATINGS - MAINLINE

Number of Mainline Sites per Risk Rating			
High	Medium	Low	No
5	19	65	19

The following table presents a summary of the risk ratings assigned for 37 pond alternatives:

TABLE 7: SUMMARY OF RISK RATINGS – PONDS

Number of Pond Sites per Risk Rating			
High	Medium	Low	No
0	3	9	25

8.2 Recommendations

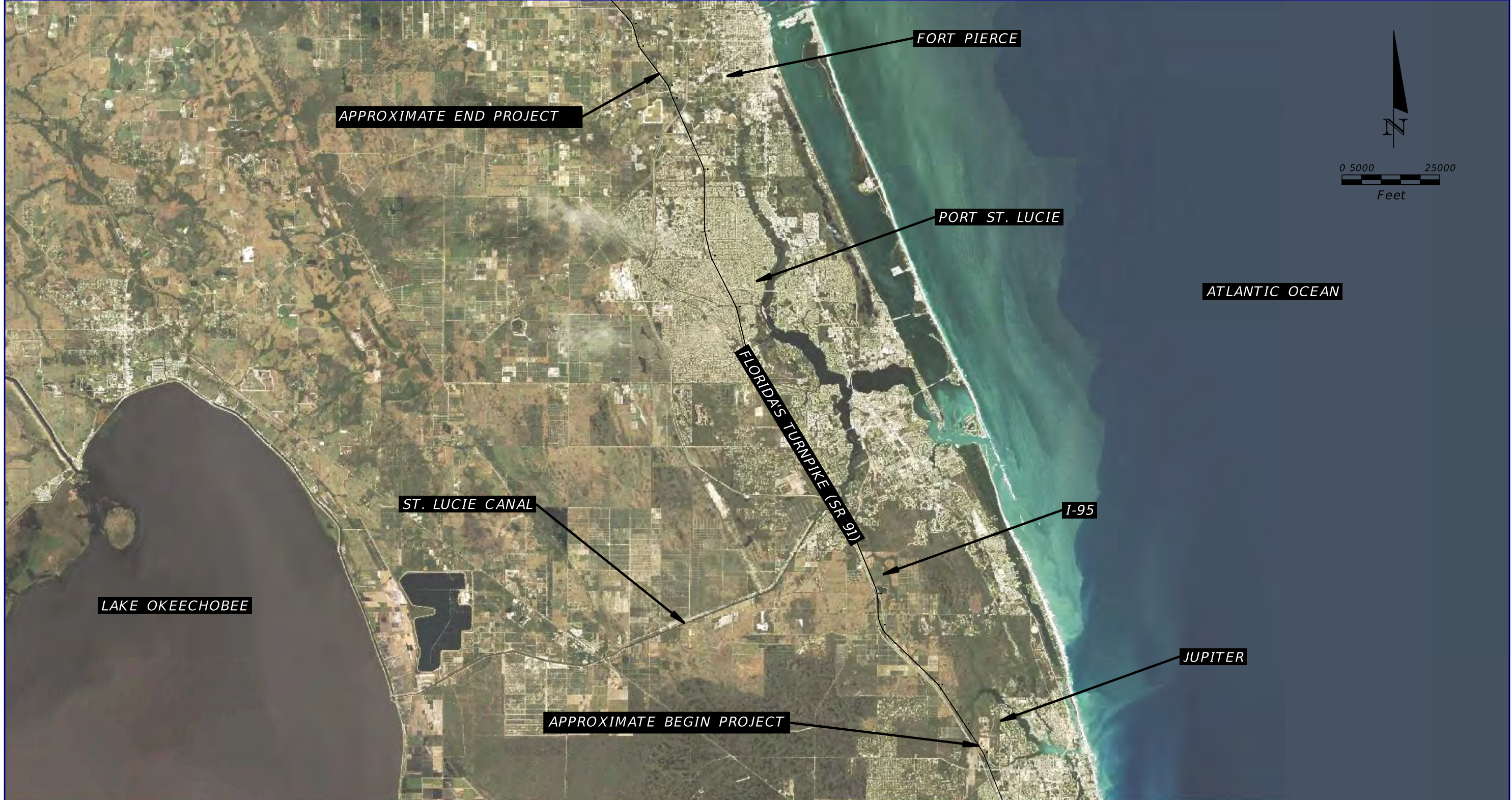
Based on the conclusions of this study and the risk ratings noted above, the following recommendations are made.

- Additional information may become available or site-specific conditions may change from the time this report was prepared and should be considered prior to acquiring right-of-way and/or proceeding with roadway construction. This report should be updated if the design changes.
- For the locations rated “No” or “Low” for potential contamination, no further action is required. These locations have been evaluated and determined not to have any contamination risk to the study area at this time.
- In accordance with Part 2, Chapter 20 of the Florida Department of Transportation Project Development and Environment Manual, Level II assessment is required for all “High” and “Medium” rated contamination sites and pond alternatives. The Level II can include soil borings, test pits, monitoring well installation, soil and groundwater sampling, and laboratory testing. Level II testing is performed to assess the type and extent of contamination, identify impacts to construction, and to develop site-specific recommendations.

- Mainline Sites – Level II testing is recommended for the following High and Medium rated mainline sites:
 - Groves/Row Crops (Site 1) – Level II testing should include the collection of soil samples for laboratory analysis. Laboratory analysis of soil samples may include one or more of the following: Arsenic by United States Environmental Protection Agency (EPA) Method 6010, Organochlorine Pesticides by EPA Method 8081, Organophosphorus Pesticides by EPA Method 8141, and Chlorinated Herbicides by EPA Method 8151. Detections in the soil above the regulatory standard may require additional soil samples for delineation purposes and groundwater samples.
 - Gas Stations/Petroleum Spills (Sites 13, 18, 19, 23, 27, 28, 29, 34, 56, 58, 62, 64, 66, 80, 81, 84, 97, 100, 101, 102, 103 and 106) – Level II testing for soil and groundwater should include benzene, toluene, ethylbenzene and xylenes/methyl tertiary-butyl ether (BTEX/MTBE) by EPA Method 8260, Polycyclic Aromatic Hydrocarbons (PAHs) by EPA Method 8270, Total Recoverable Petroleum Hydrocarbons (TRPH) by FL PRO, and when applicable TRPH fractionation. Organic Vapor Analyzer (OVA) screening is also recommended.
 - Substations (Site 65) – Level II testing for soil and groundwater should include BTEX/MTBE by EPA Method 8260, PAHs by EPA Method 8270, TRPH by FL PRO, TRPH fractionation (when applicable), arsenic, cadmium, chromium, and lead by EPA Method 6010, and Polychlorinated Biphenyls (PCBs) by EPA Method 8082. OVA screening is also recommended.
 - Railroad (Site 91) – Level II testing should include the collection of soil samples for laboratory analysis. Laboratory analysis of soil samples may include one or more of the following: Arsenic by EPA Method 6010, PAHs by EPA Method 8270, Organochlorine Pesticides by EPA Method 8081, Organophosphorus Pesticides by EPA Method 8141, and Chlorinated Herbicides by EPA Method 8151. Detections in the soil above the regulatory standard may require additional soil samples for delineation purposes and groundwater samples.
 - Landfill (Site 93) – Level II testing for soil and groundwater should include Volatile Organic Compounds (VOCs) by EPA Method 8260, PAHs by EPA Method 8270, TRPH by FL PRO, and TRPH fractionation (when applicable). OVA screening is also recommended. Laboratory analysis for PFOS/PFAS by EPA Method 8321 may also be warranted. Based on a review of historical aerial photographs, and regulatory file information, buried debris does not appear to be an issue within the ROW.

- Landfill (Site 94) – For MW-MS, MW-MI, MW-NS, MW-NI, MW-OS, and MW-OI, Level II testing for groundwater should include laboratory analysis of ammonia by EPA Method 350.1, chloride and sodium by EPA Method 300.0, iron by EPA Method 6010, and TDS by Standard Method 2540C. Laboratory analysis for MW-MI should include benzene by EPA Method 8260. Laboratory analysis for PFOS/PFAS by EPA Method 8321 may also be warranted. Based on a review of historical aerial photographs, and maps which depict the landfill limits, buried debris does not appear to be an issue within the ROW.
- Pond Alternatives – Level II testing is recommended for Medium rated pond alternatives (no pond alternatives were assigned a risk rating of High):
 - SMF 38-3, SMF 39-1, and SMF 39-2 - Level II testing (due to Site 109, Site 110, and Site 111, respectively) should include the collection of soil samples for laboratory analysis. Laboratory analysis of soil samples may include one or more of the following: Arsenic by EPA Method 6010, Organochlorine Pesticides by EPA Method 8081, Organophosphorus Pesticides by EPA Method 8141, and Chlorinated Herbicides by EPA Method 8151. Detections in the soil above the regulatory standard may require additional soil samples for delineation purposes and groundwater samples.
- Once final design plans are available, additional review is recommended in consideration of dewatering operations that may be necessary under the *National Pollutant Discharge Elimination System Generic Permit for Stormwater Discharges from Large and Small Construction Activities*. Verification testing may be warranted for contamination issues within 500 feet of the dewatering area.
- In accordance with PD&E Manual, Part 2, Chapter 20, Section 20.2.2.2, projects which involve existing bridges, building structures, and possibly existing or abandoned utilities which will be moved or demolished may potentially need an Asbestos Containing Material (ACM), Lead-Based Paint (LBP), and/or Metal Based Coatings (MBC) survey. These surveys may be warranted for the following: toll booths/offices located at Sites 70 and 95, and residences located at Site 104, 7620 Okeechobee Road, Ft. Pierce, and Site 1, 7701 Gordy Road, Fort Pierce. If selected as preferred pond sites, the same recommendation is made for structures located at the following pond sites: SMF 39-1, SMF 39-2, SMF 39-3A, SMF 39-3B, SMF 41-1, and SMF 41-2. Additionally, after review of the final design plans, additional structures may require one or more of these surveys. These surveys should be conducted by the Contamination Assessment and Remediation (CAR) contractor.

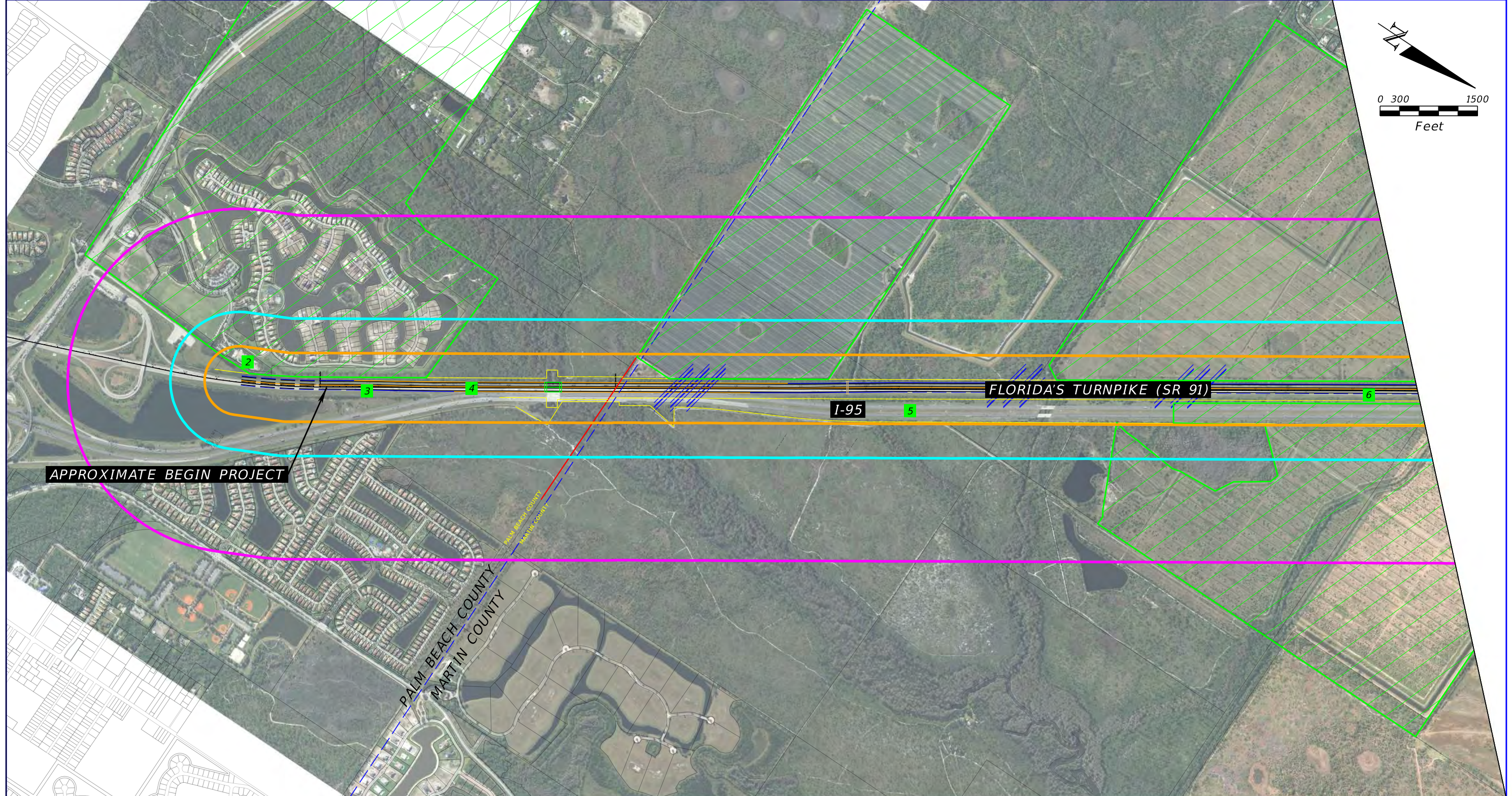
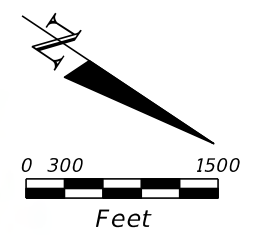
**CSER APPENDIX A POTENTIAL CONTAMINATION SITE
MAP AND POND ALTERNATIVES LOCATION MAP**



PROJECT LOCATION MAP

SOURCE: EXPERTGPS

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-1
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



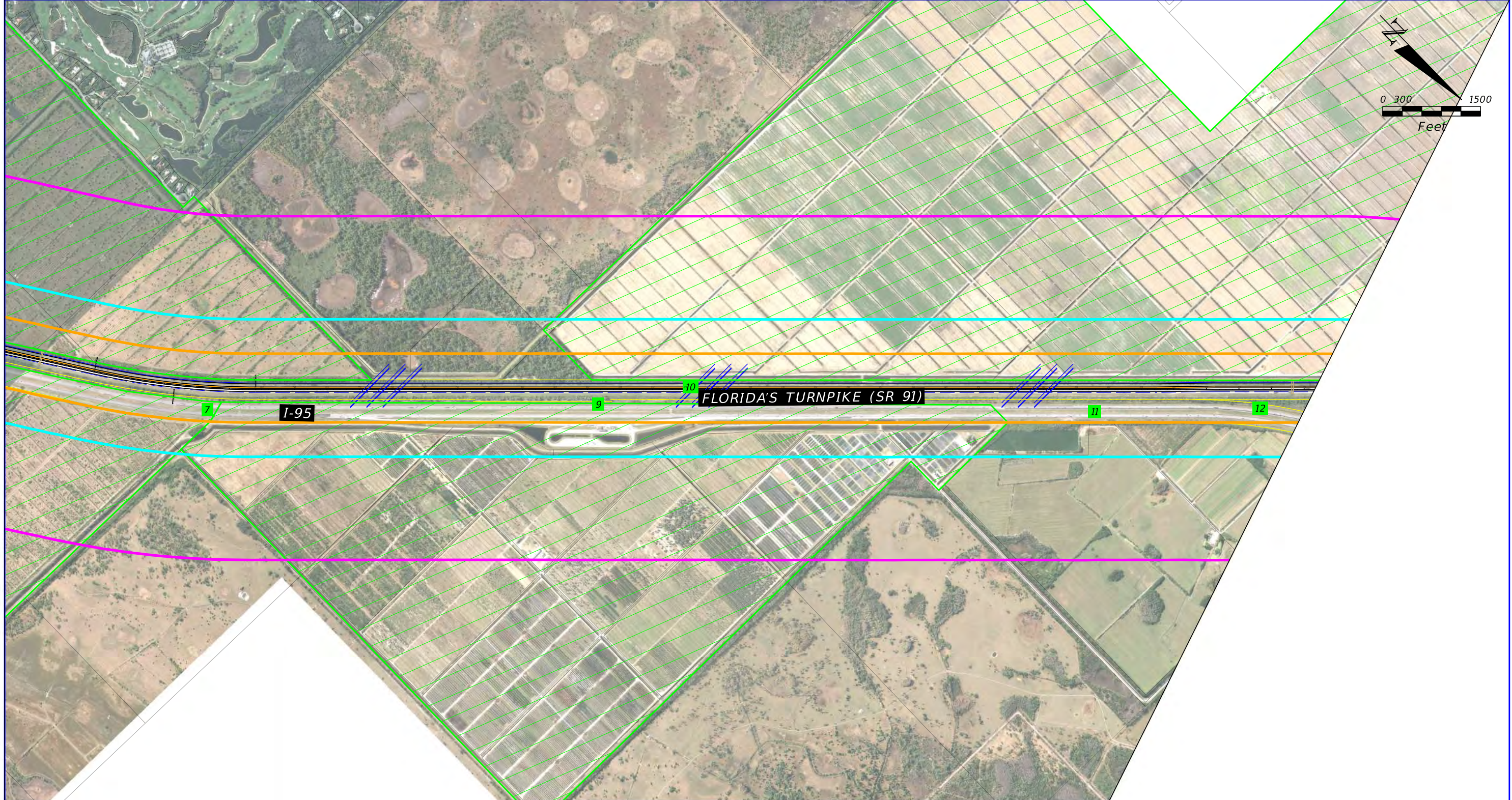
POTENTIAL CONTAMINATION SITES - MAINLINE




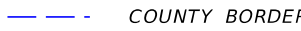
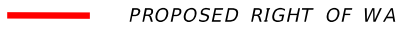

SOURCE: FDOT SURVEY AND MAPPING DATED 2019

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-2
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



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-  500 FOOT SEARCH RADIUS
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-  COUNTY BORDER
-  PROPOSED RIGHT OF WAY
-  EXISTING RIGHT OF WAY

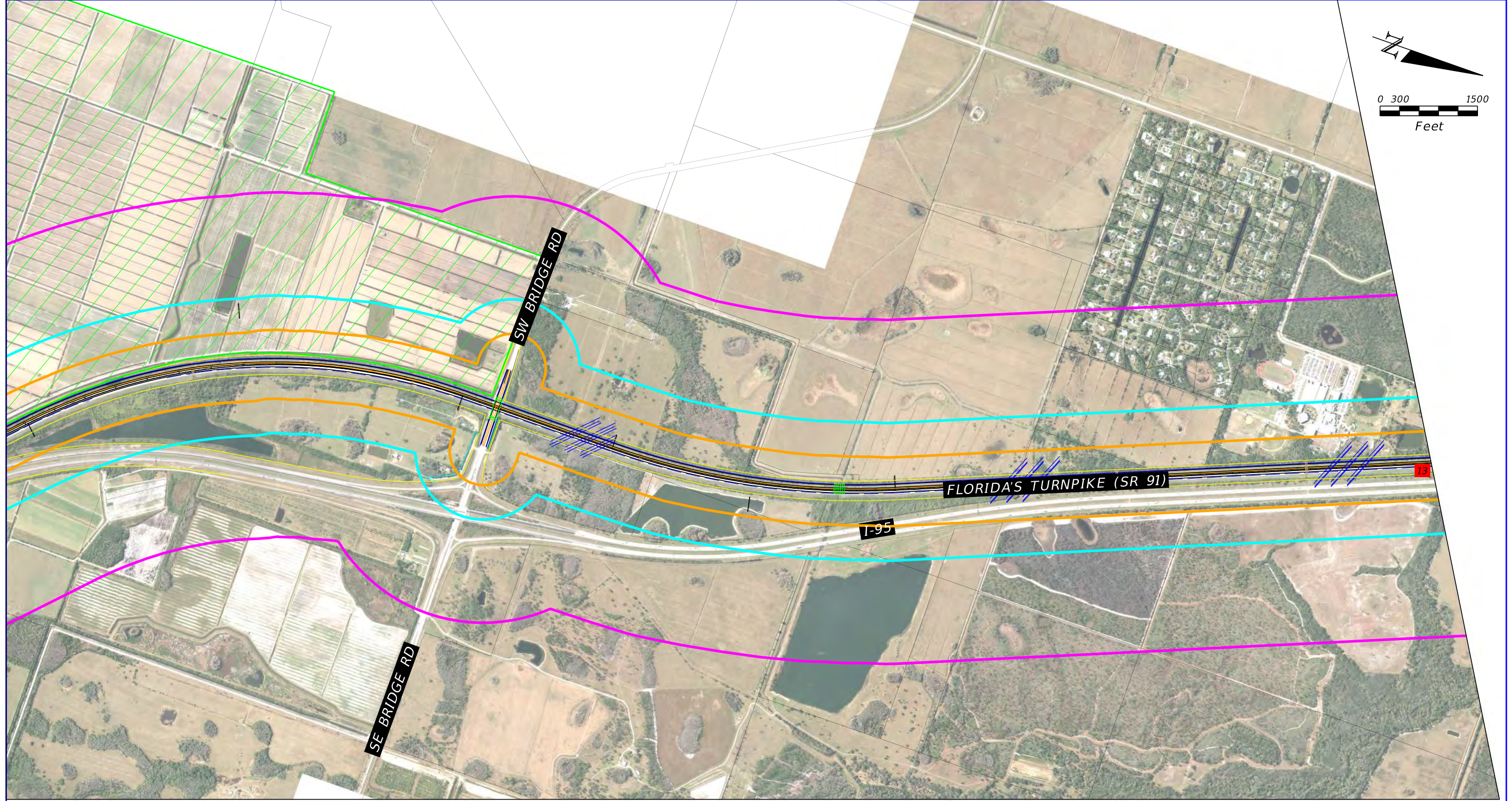
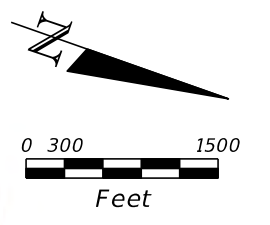
POTENTIAL CONTAMINATION SITES - MAINLINE

 SITE 105 - GROVES/ROWCROPS - LOW RISK RATING

 GREEN = NO/LOW RISK SITES
 RED = HIGH/MEDIUM RISK SITES

SOURCE: FDOT SURVEY AND MAPPING DATED 2019

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-3
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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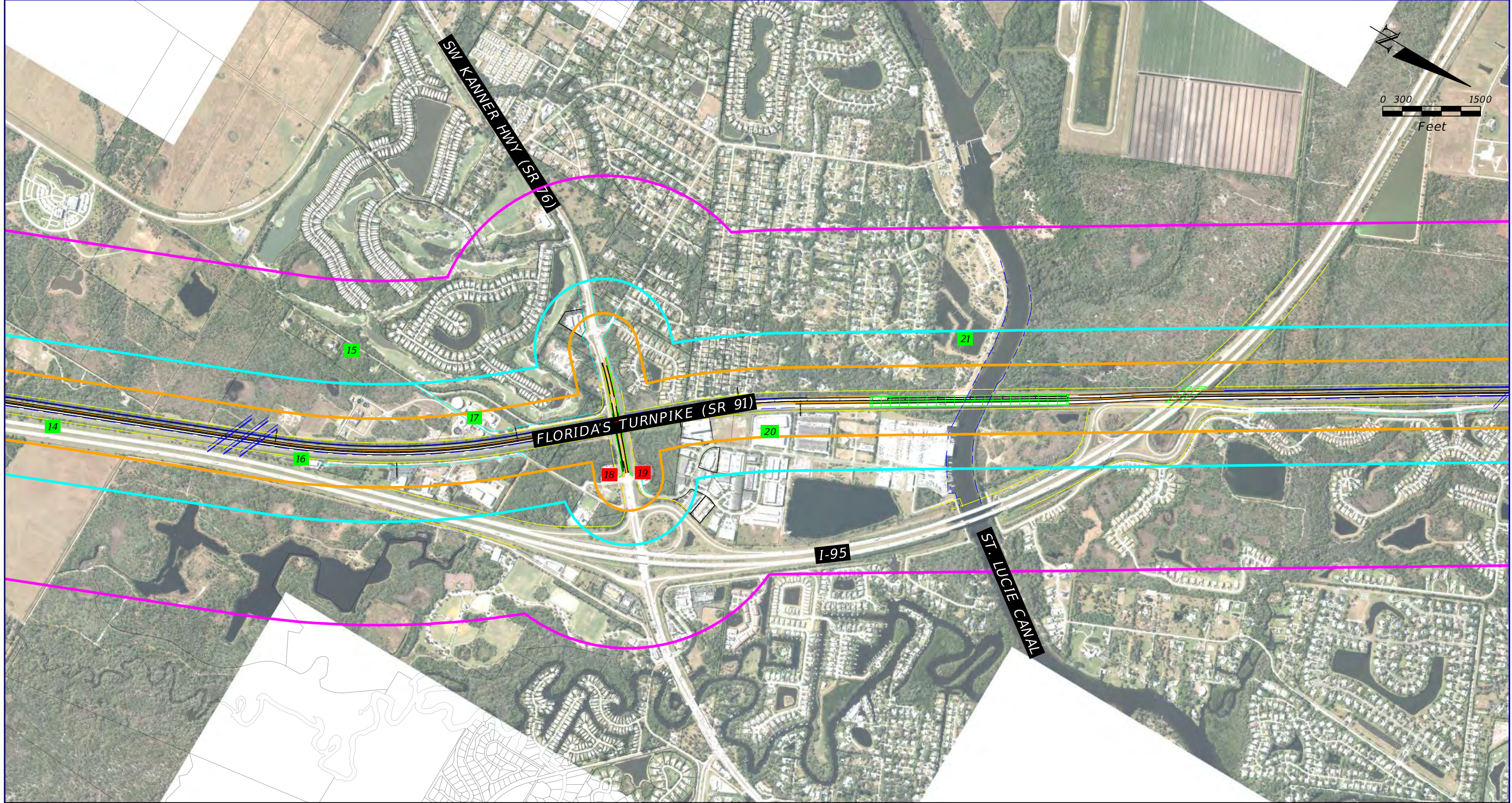


POTENTIAL CONTAMINATION SITES - MAINLINE

SOURCE: FDOT SURVEY AND MAPPING DATED 2019

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
- GREEN = NO/LOW RISK SITES
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REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-4
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				

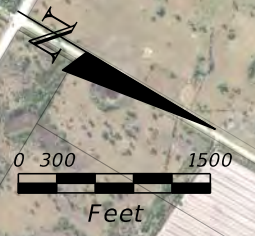
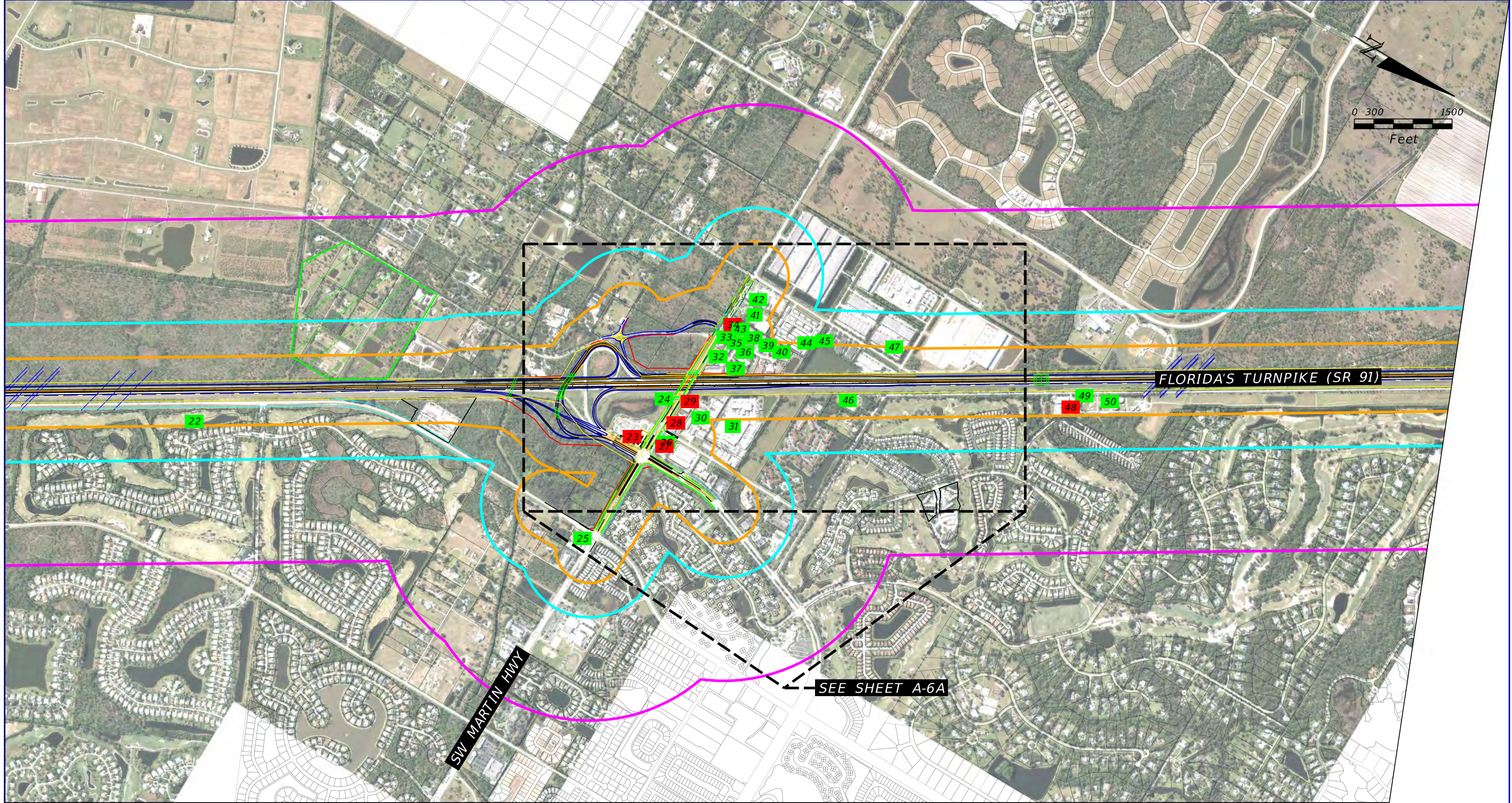


POTENTIAL CONTAMINATION SITES - MAINLINE

SOURCE: FDOT SURVEY AND MAPPING DATED 2019

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
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- PROPOSED RIGHT OF WAY
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- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
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REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-5
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

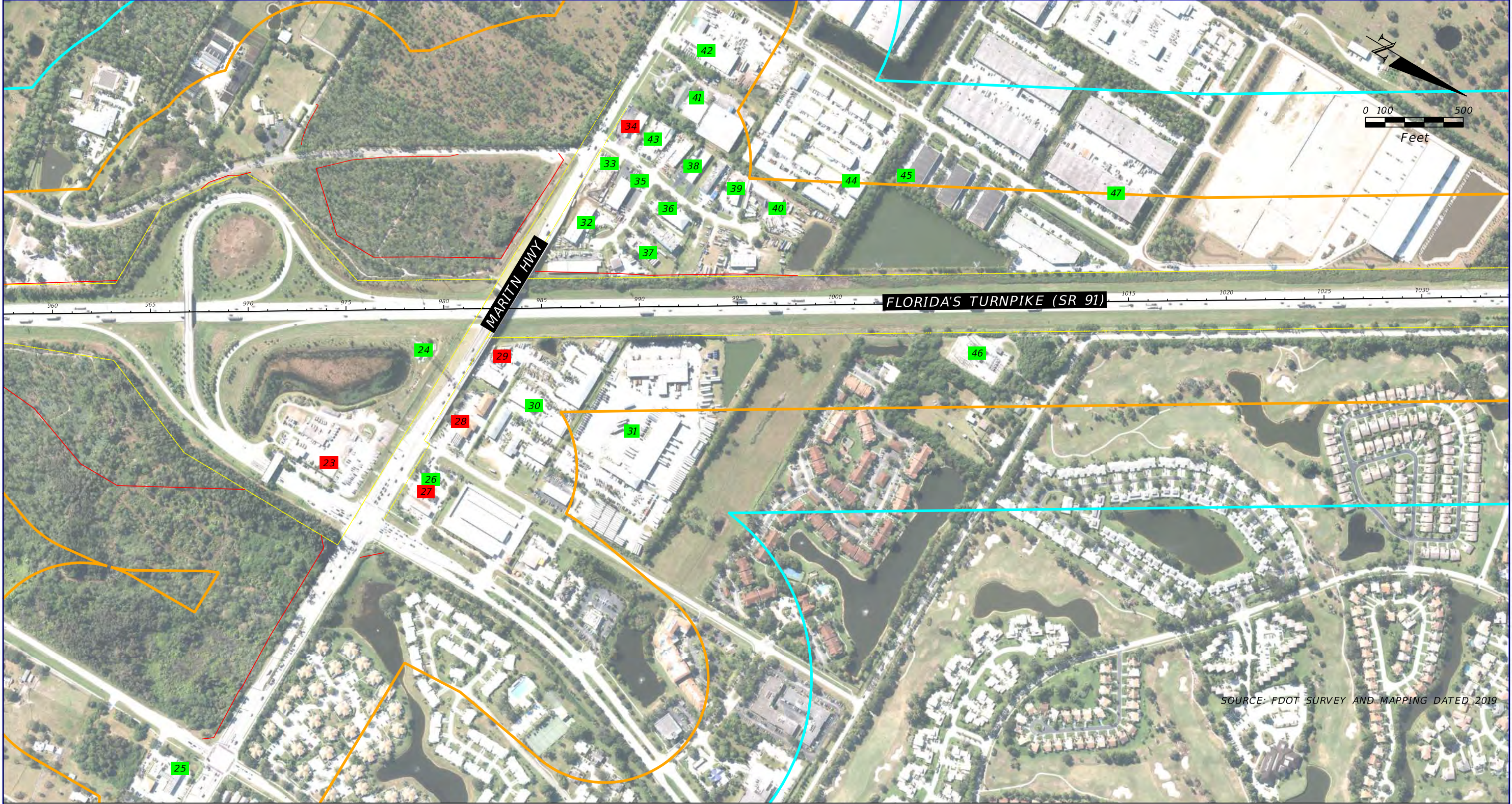


SOURCE: FDOT SURVEY AND MAPPING DATED 2019

POTENTIAL CONTAMINATION SITES - MAINLINE

	500 FOOT SEARCH RADIUS		COUNTY BORDER		SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
	1,000 FOOT SEARCH RADIUS		PROPOSED RIGHT OF WAY		GREEN = NO/LOW RISK SITES
	0.5 MILE SEARCH RADIUS		EXISTING RIGHT OF WAY		RED = HIGH/MEDIUM RISK SITES

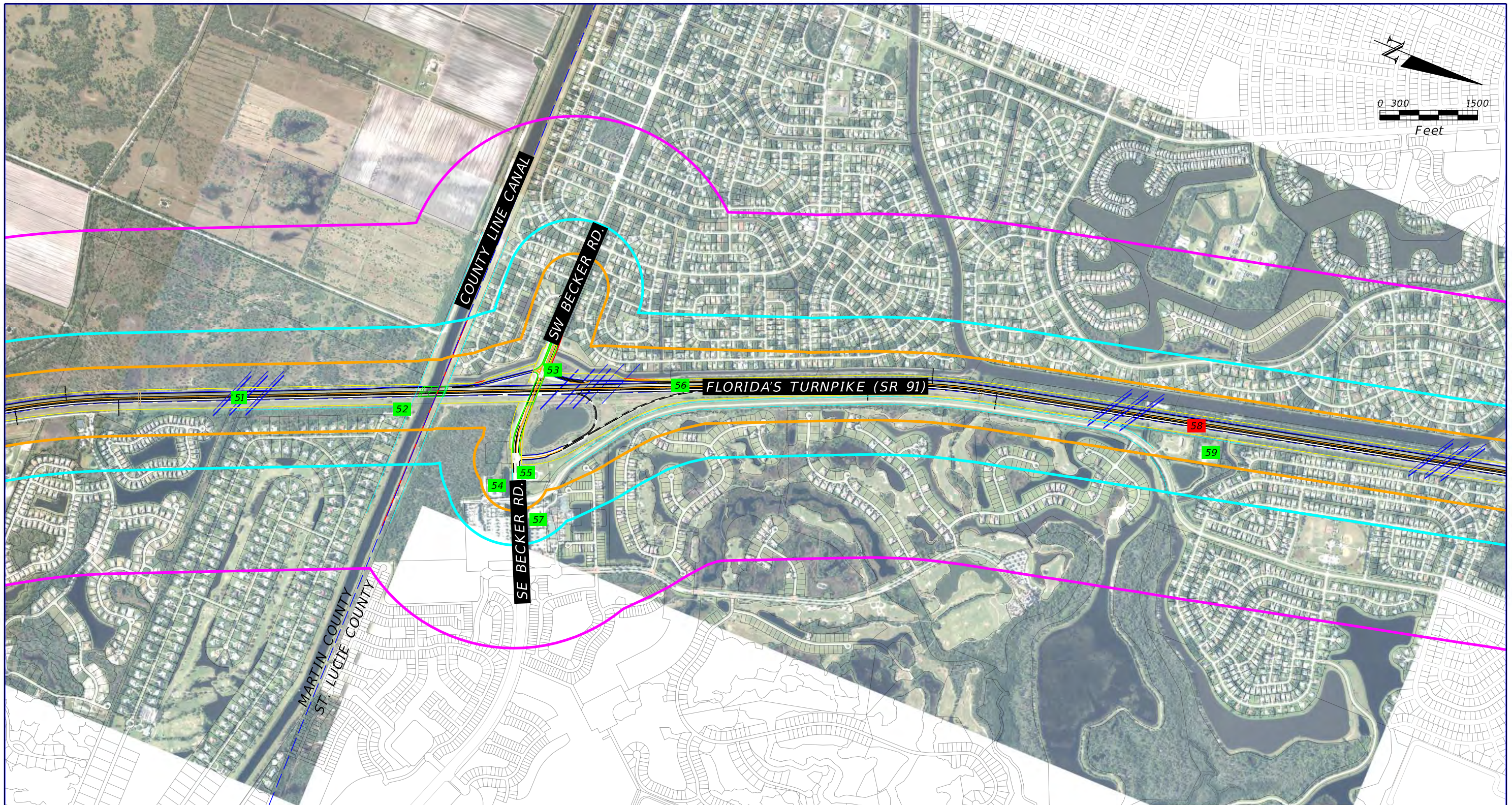
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-6
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



POTENTIAL CONTAMINATION SITES - MAINLINE

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
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REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-6A
DATE	DESCRIPTION	DATE	DESCRIPTION					
			TIERRA PROJECT NO.: 6511-16-161E	TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637			SR 91 PALM BEACH MARTIN ST. LUCIE	423374-1-22-01

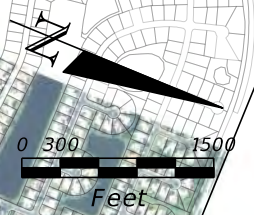
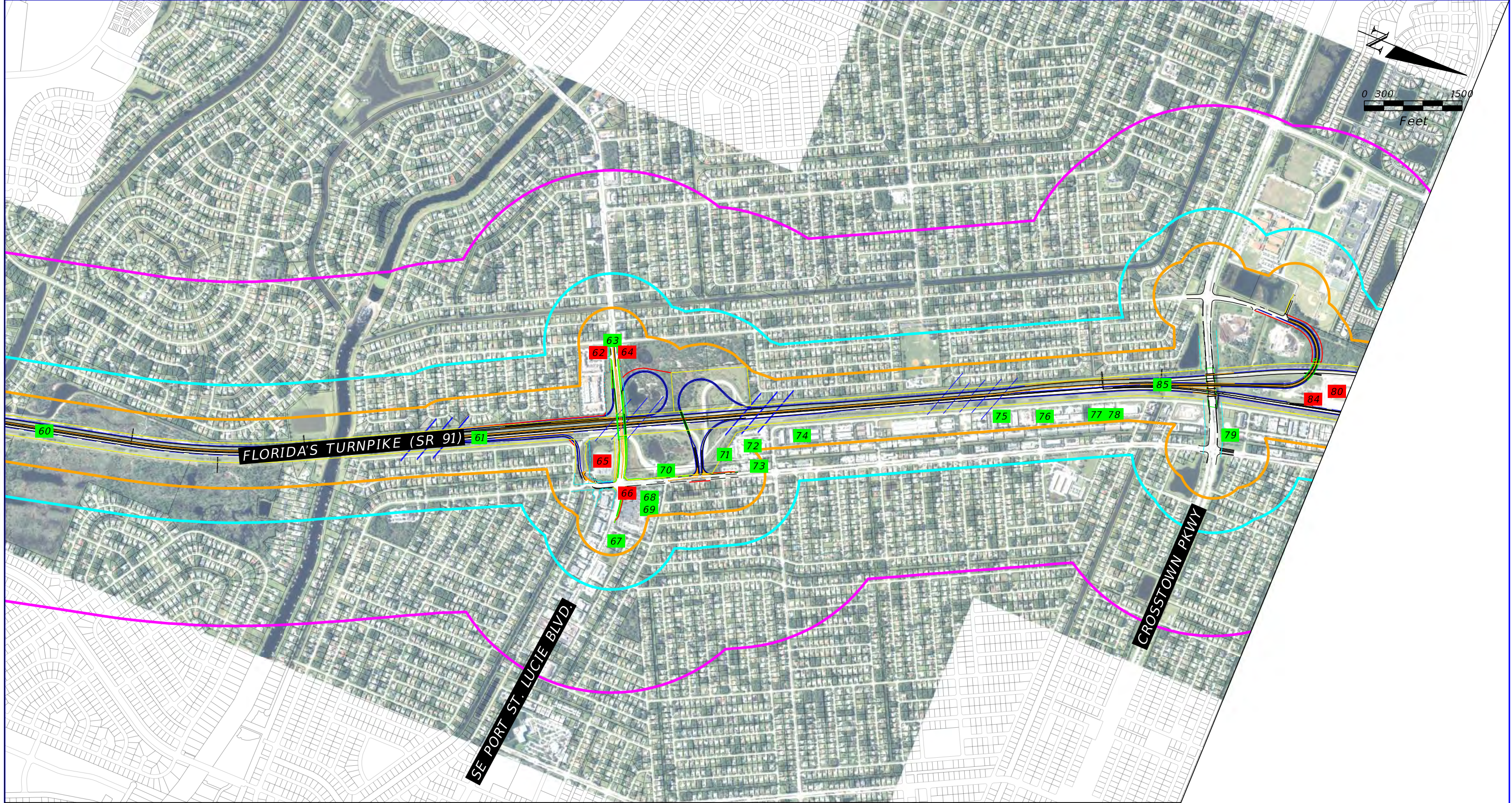


POTENTIAL CONTAMINATION SITES - MAINLINE

SOURCE: FDOT SURVEY AND MAPPING DATED 2019

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
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- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
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REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-7
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01	

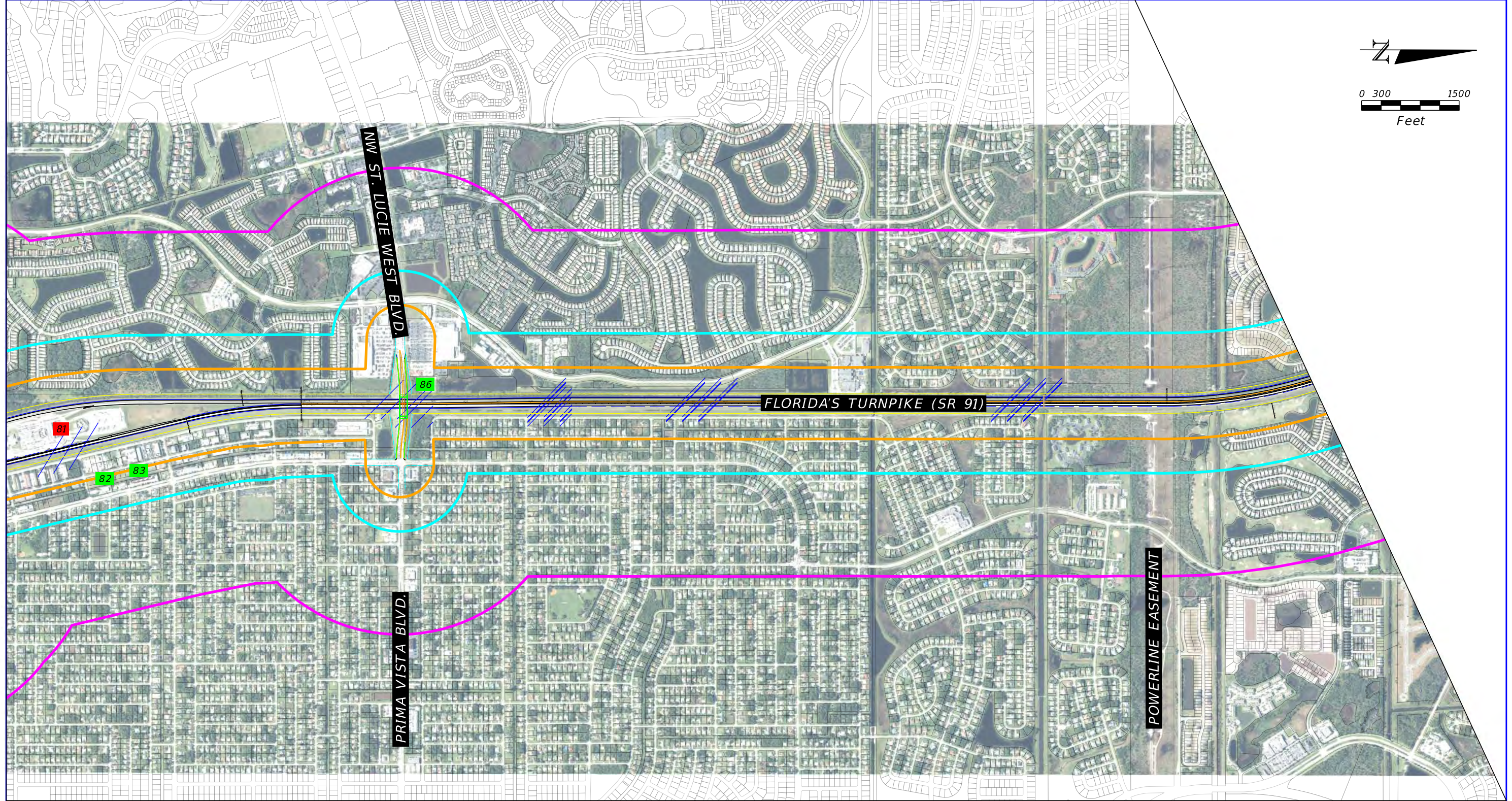
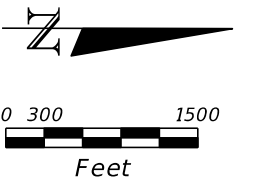


POTENTIAL CONTAMINATION SITES - MAINLINE

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

SOURCE: FDOT SURVEY AND MAPPING DATED 2018/2019

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-8
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

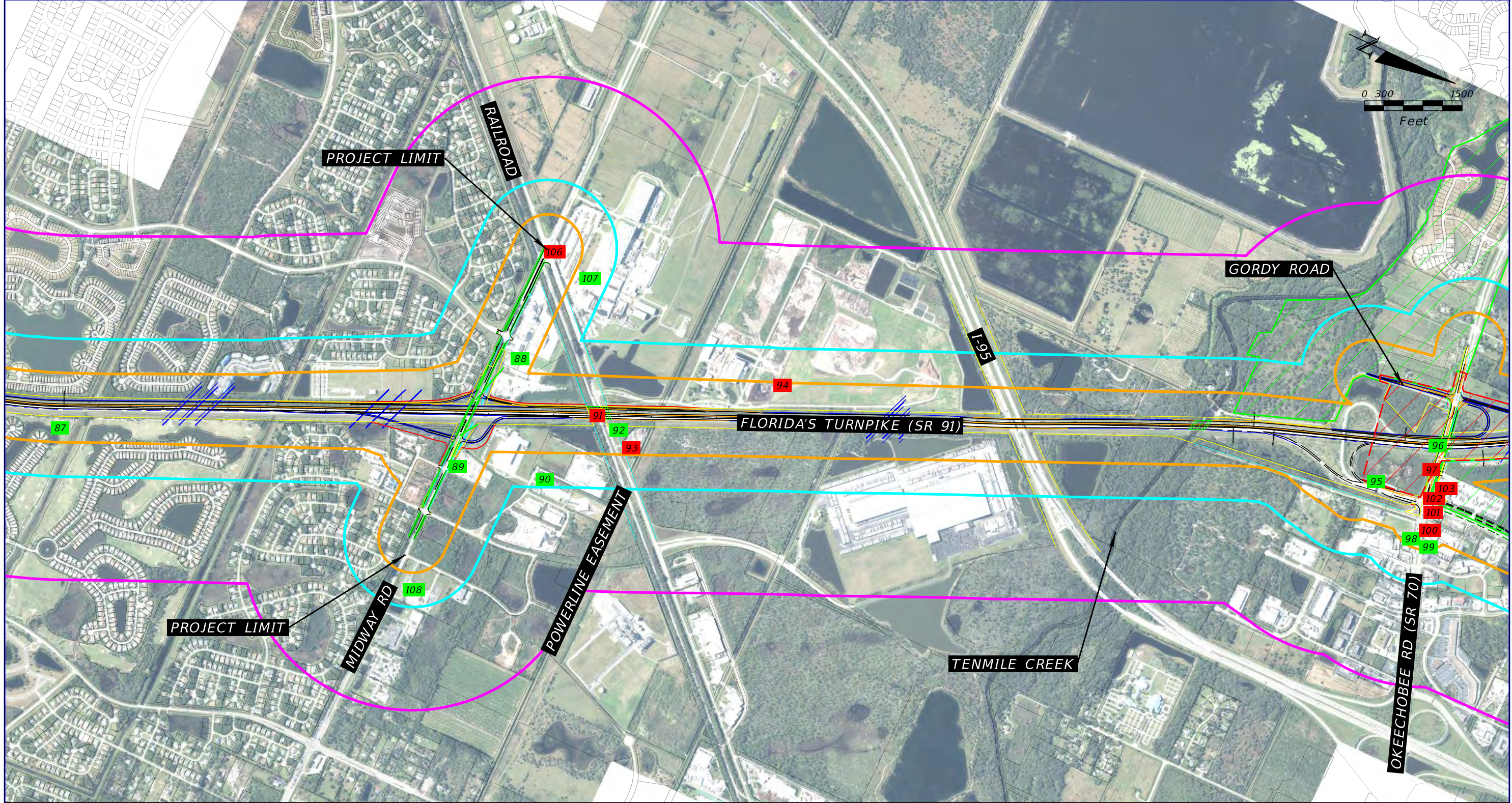


POTENTIAL CONTAMINATION SITES - MAINLINE

SOURCE: FDOT SURVEY AND MAPPING DATED 2018

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-9
DATE	DESCRIPTION	DATE	DESCRIPTION					
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

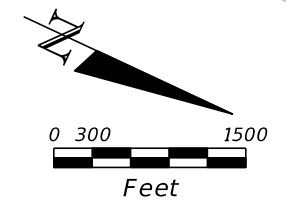


POTENTIAL CONTAMINATION SITES - MAINLINE

SOURCE: FDOT SURVEY AND MAPPING DATED 2018

- 500 FOOT SEARCH RADIUS
- 1,000 FOOT SEARCH RADIUS
- 0.5 MILE SEARCH RADIUS
- COUNTY BORDER
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
- GREEN = NO/LOW RISK SITES
- SITE 1 - GROVES/ROWCROPS - MEDIUM RISK RATING
- RED = HIGH/MEDIUM RISK SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-10	
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
			TIERRA PROJECT NO.: 6511-16-161E	TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637			SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01



APPROXIMATE END PROJECT

FLORIDA'S TURNPIKE (SR 91)

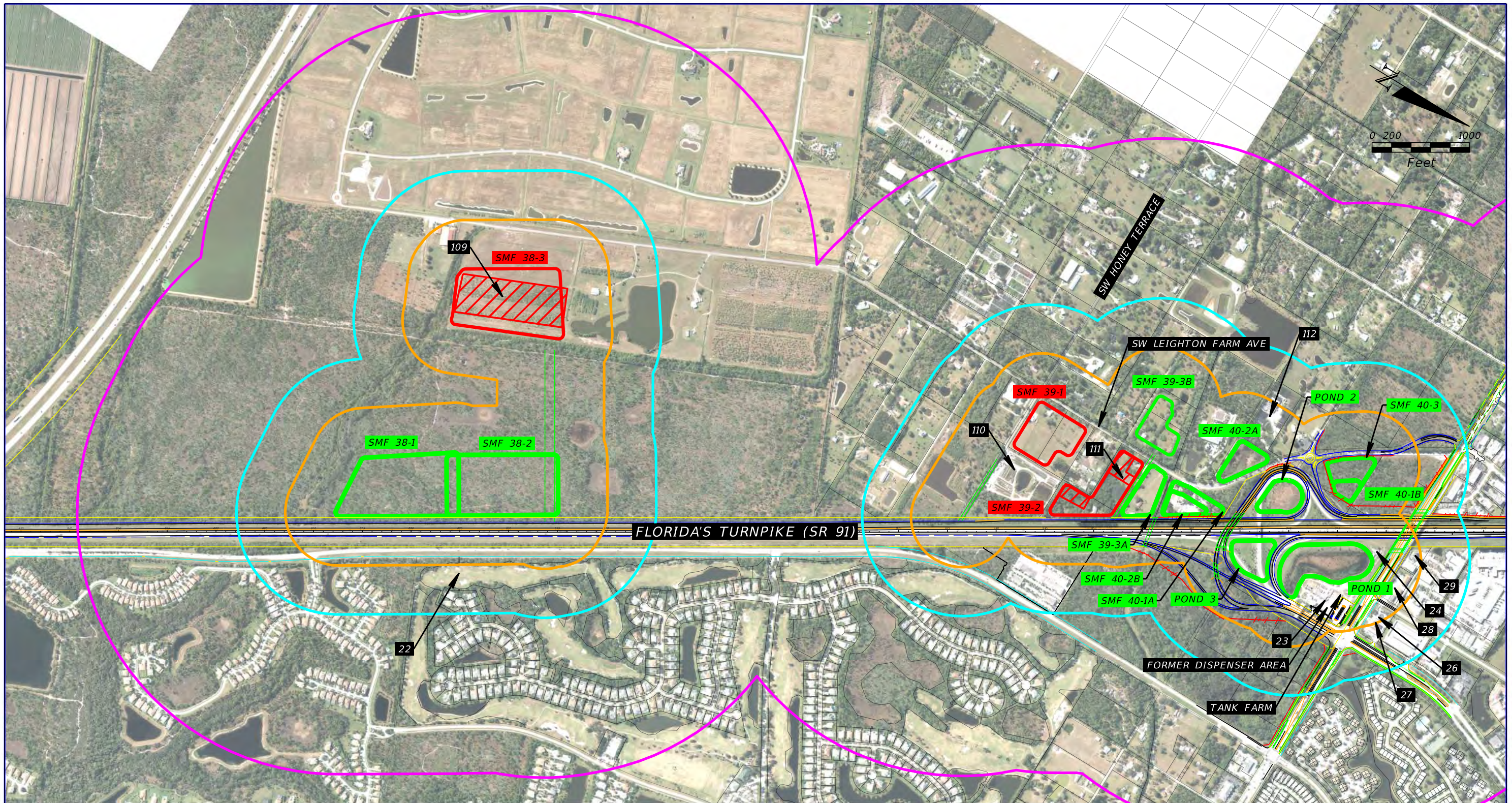
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SOURCE: FDOT SURVEY AND MAPPING DATED 2018

POTENTIAL CONTAMINATION SITES - MAINLINE




- 500 FOOT SEARCH RADIUS
- COUNTY BORDER
- SITE 105 - GROVES/ROWCROPS - LOW RISK RATING
- GREEN = NO/LOW RISK SITES
- 1,000 FOOT SEARCH RADIUS
- PROPOSED RIGHT OF WAY
- SITE 1 - GROVES/ROWCROPS - MEDIUM RISK RATING
- RED = HIGH/MEDIUM RISK SITES
- 0.5 MILE SEARCH RADIUS
- EXISTING RIGHT OF WAY

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-11
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01	



-  500 FOOT SEARCH RADIUS
-  1,000 FOOT SEARCH RADIUS
-  0.5 MILE SEARCH RADIUS
-  PROPOSED RIGHT OF WAY
-  EXISTING RIGHT OF WAY

POND ALTERNATIVES LOCATION MAP

- SOURCE: FDOT SURVEY AND MAPPING DATED 2019
-  GROVES/ROW CROPS - MEDIUM RISK RATING
 -  **POND NAME** GREEN = NO/LOW RISK POND SITES
 -  **POND NAME** RED = HIGH/MEDIUM RISK POND SITES

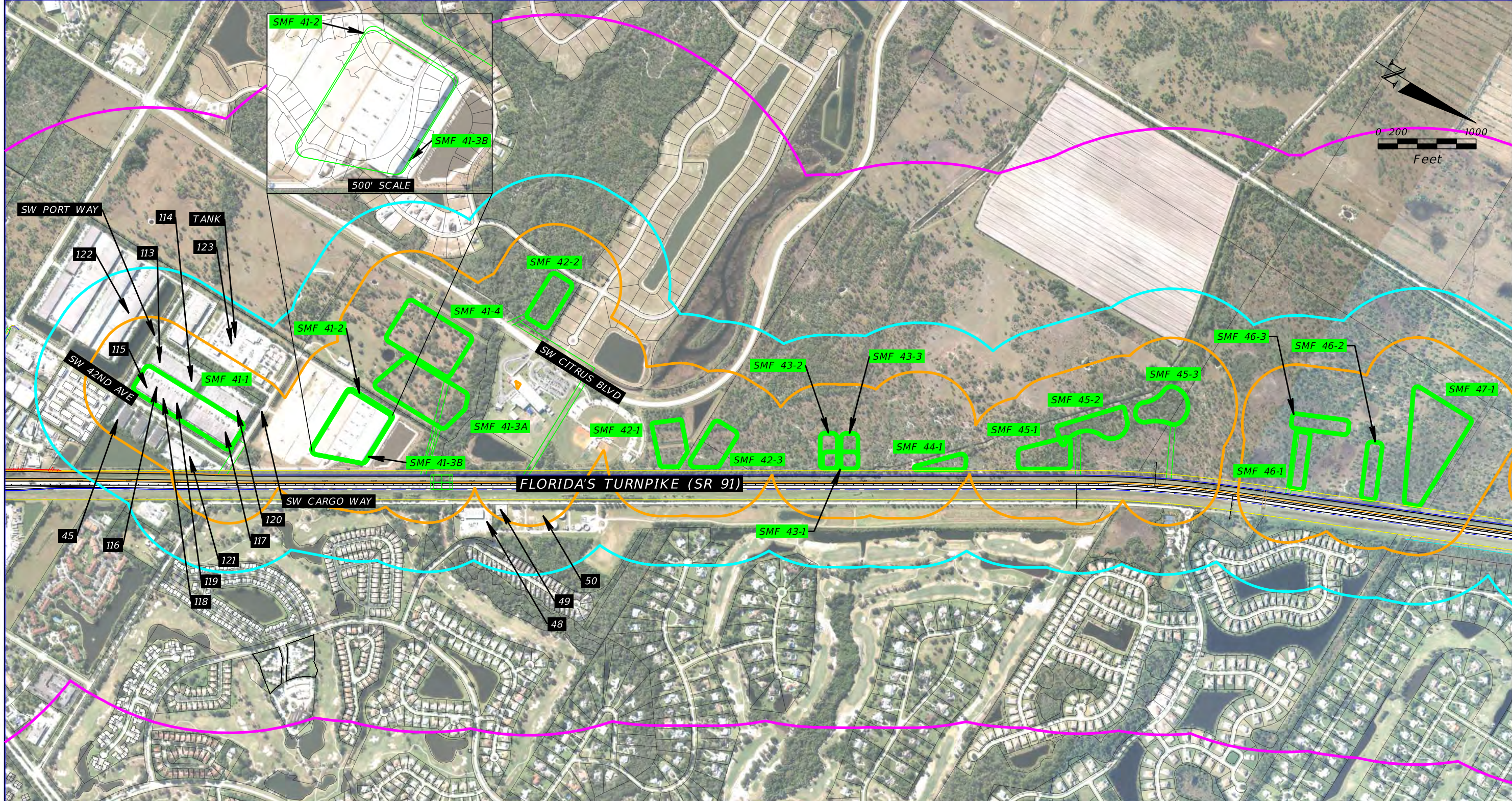
REVISIONS	
DATE	DESCRIPTION

TIERRA, INC.
 7351 TEMPLE TERRACE HIGHWAY
 TAMPA, FLORIDA 33637

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01

PD&E WIDEN FLORIDA'S TURNPIKE (SR 91)
 FROM JUPITER (INDIANTOWN ROAD) TO
 OKEECHOBEE ROAD (SR 70) (MP 117 TO
 153.7) IN PALM BEACH, MARTIN AND
 ST. LUCIE COUNTIES

SHEET
NO.
A-12



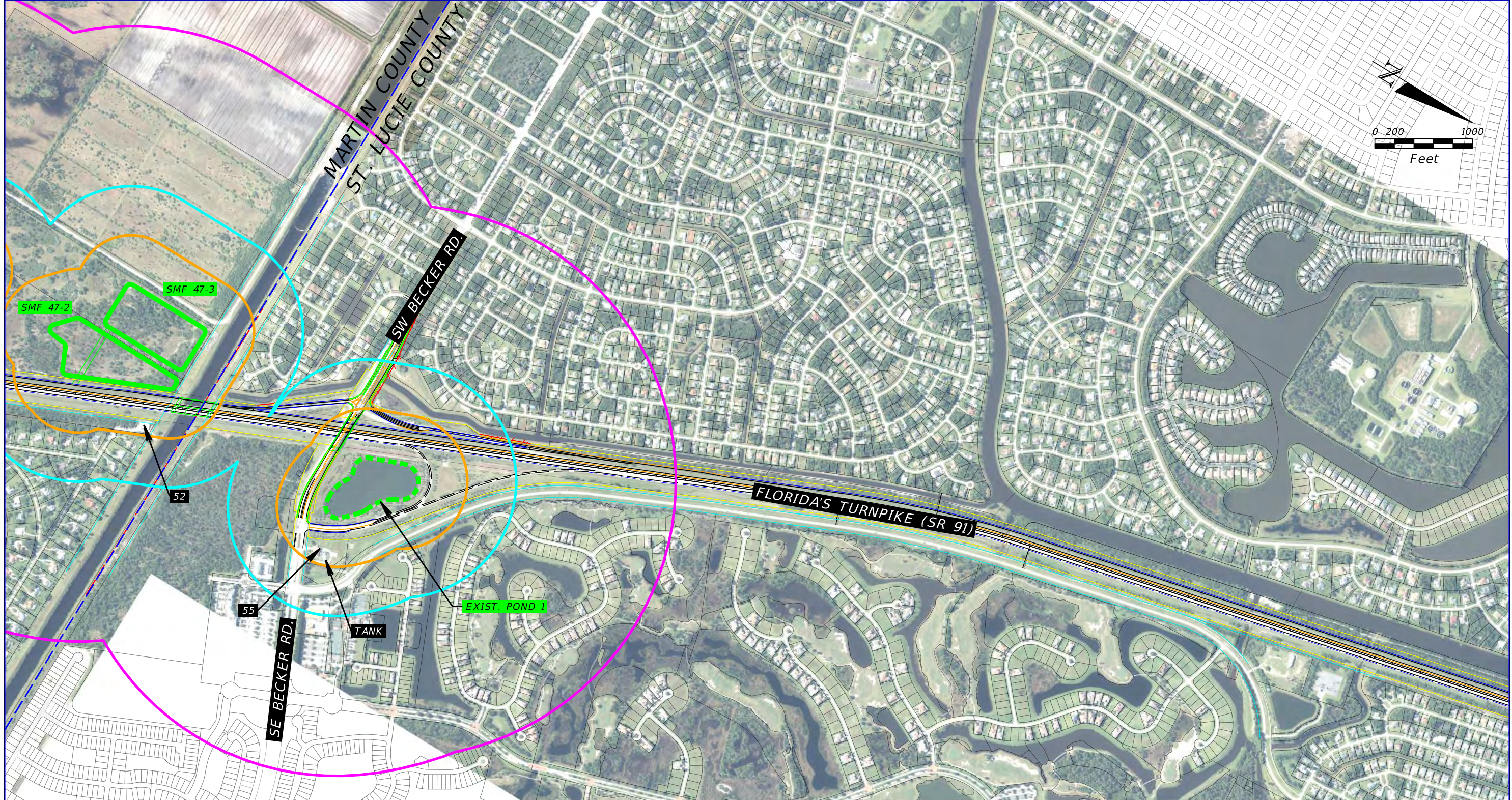
SOURCE: FDOT SURVEY AND MAPPING DATED 2019

	500 FOOT SEARCH RADIUS		PROPOSED RIGHT OF WAY
	1,000 FOOT SEARCH RADIUS		EXISTING RIGHT OF WAY
	0.5 MILE SEARCH RADIUS		

POND ALTERNATIVES LOCATION MAP






POND NAME GREEN = NO/LOW RISK POND SITES

REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. A-13
DATE	DESCRIPTION		ROAD NO.	COUNTY		
		TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01	



SOURCE: FDOT SURVEY AND MAPPING DATED 2018

POND ALTERNATIVES LOCATION MAP

-  500 FOOT SEARCH RADIUS
-  1,000 FOOT SEARCH RADIUS
-  0.5 MILE SEARCH RADIUS
-  PROPOSED RIGHT OF WAY
-  EXISTING RIGHT OF WAY

 POND NAME GREEN = NO/LOW RISK POND SITES

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

TIERRA, INC.
 7351 TEMPLE TERRACE HIGHWAY
 TAMPA, FLORIDA 33637

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01

PD&E WIDEN FLORIDA'S TURNPIKE (SR 91)
 FROM JUPITER (INDIANTOWN ROAD) TO
 OKEECHOBEE ROAD (SR 70) (MP 117 TO
 153.7) IN PALM BEACH, MARTIN AND
 ST. LUCIE COUNTIES

SHEET
NO.
A-14

CSER APPENDIX B HISTORICAL AERIAL PHOTOGRAPHS

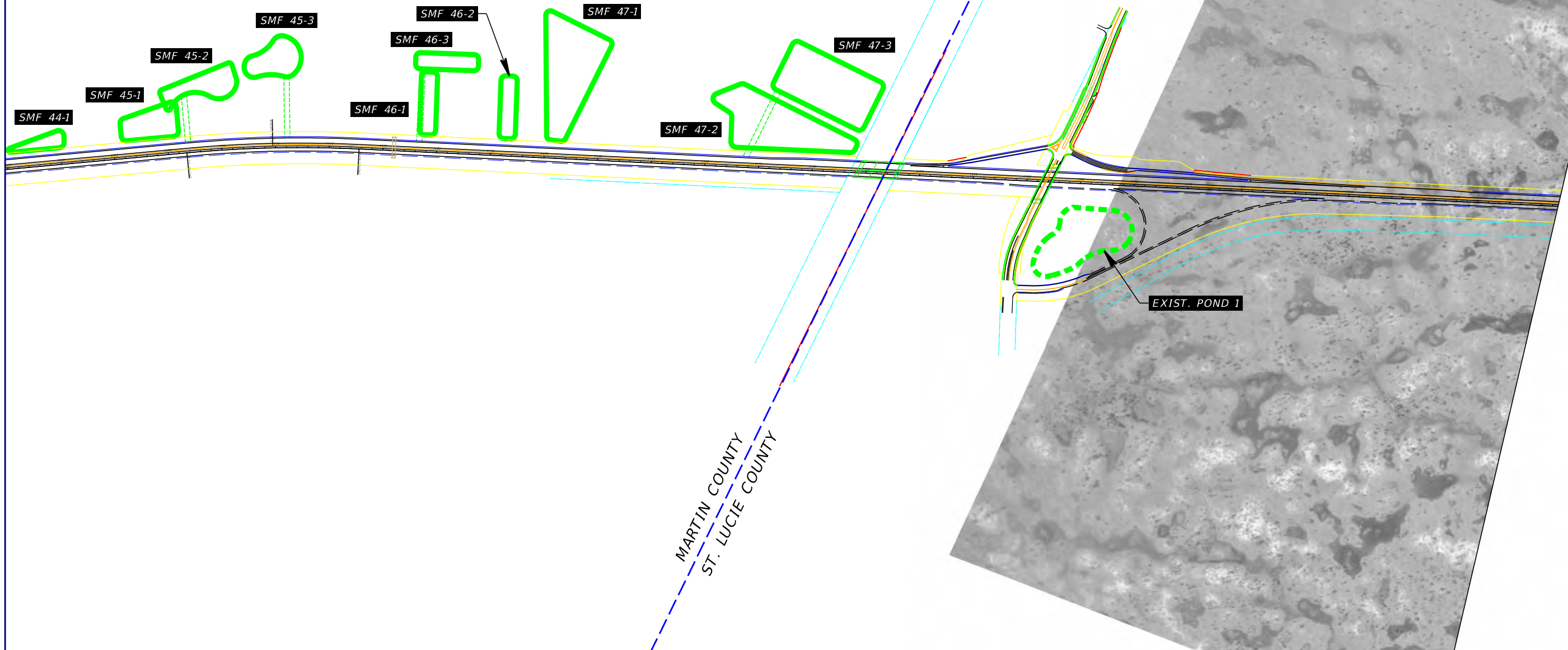
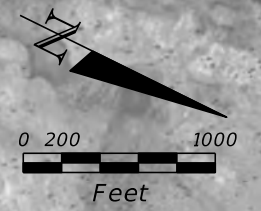
Level I Contamination Screening Evaluation Report

Florida's Turnpike (SR 91) PD&E Study

From North of Jupiter/Indiantown Road to Fort Pierce/Okeechobee Road (SR 70)

FPID 423374-1-22-01

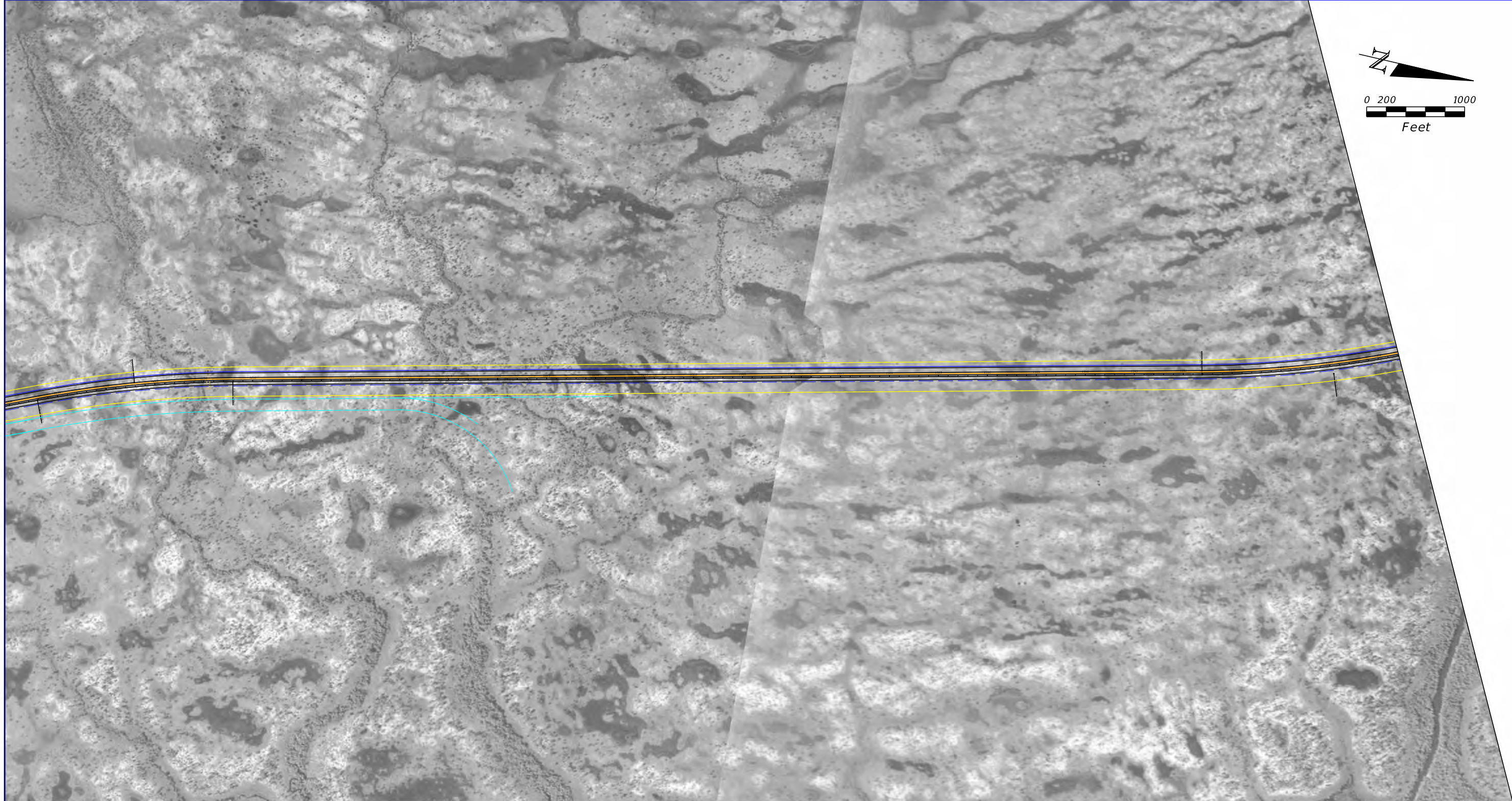
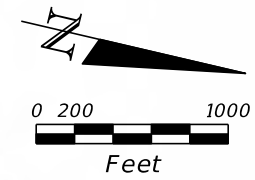
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SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-1
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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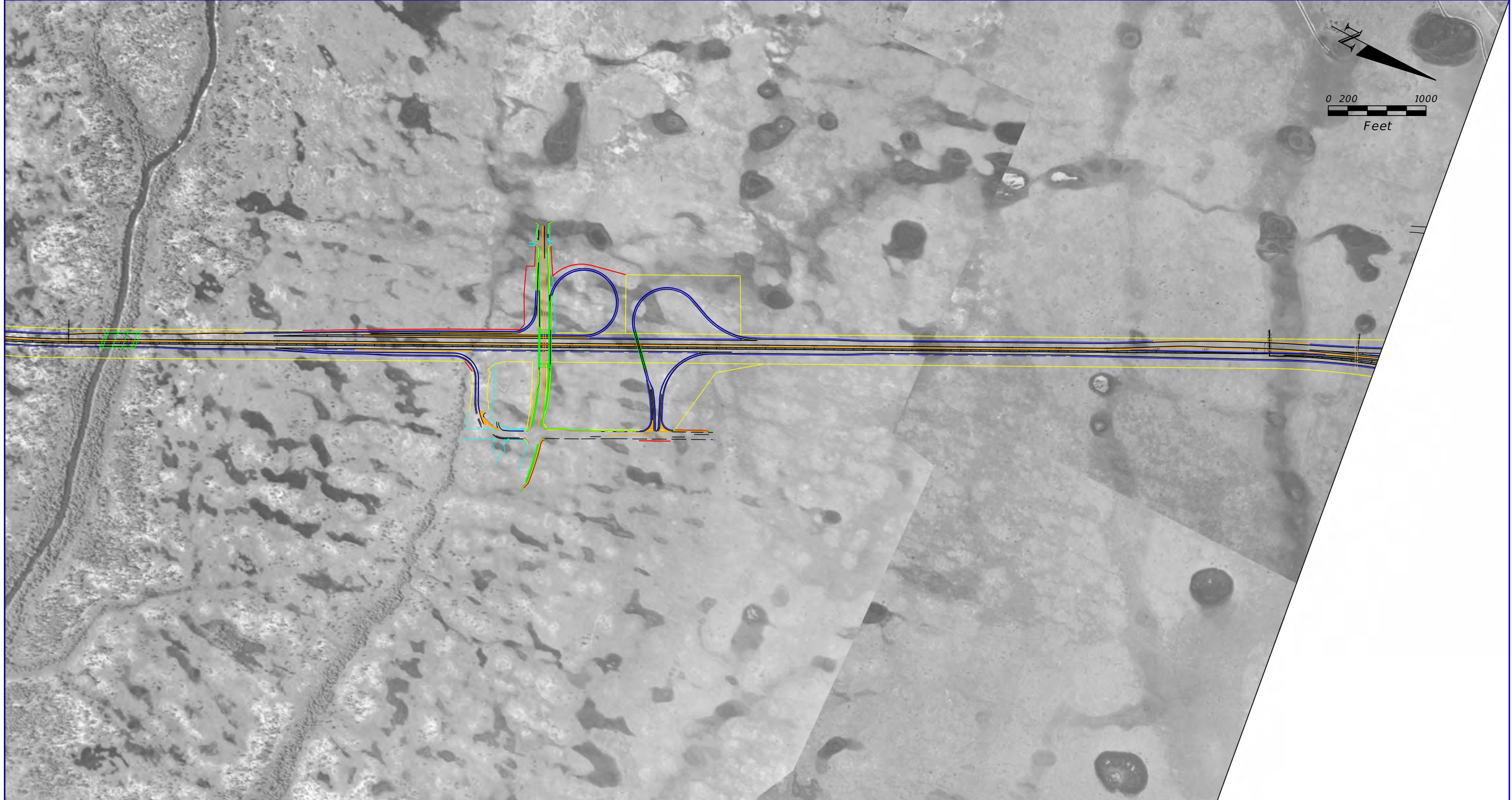


SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-2
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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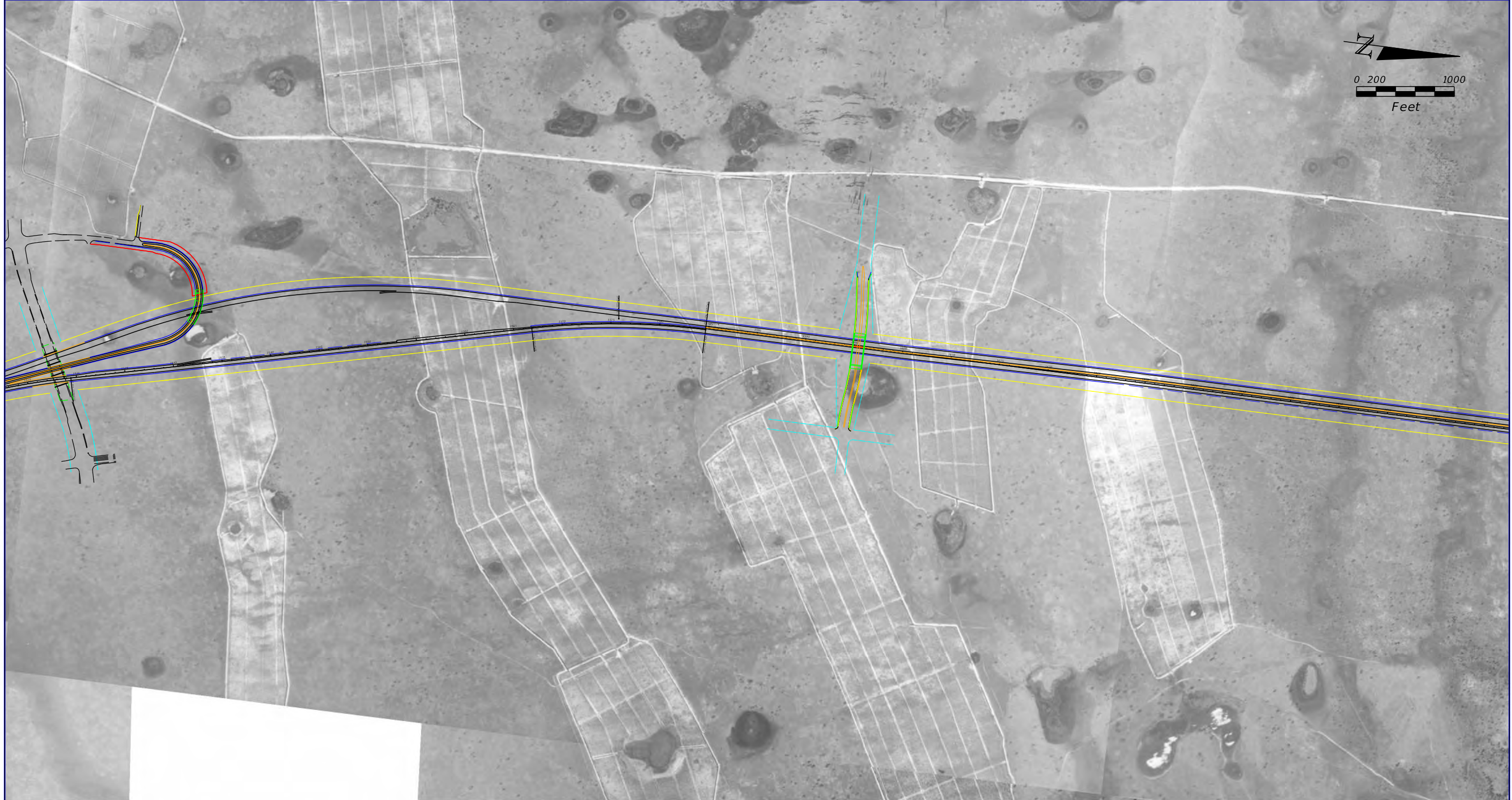
TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

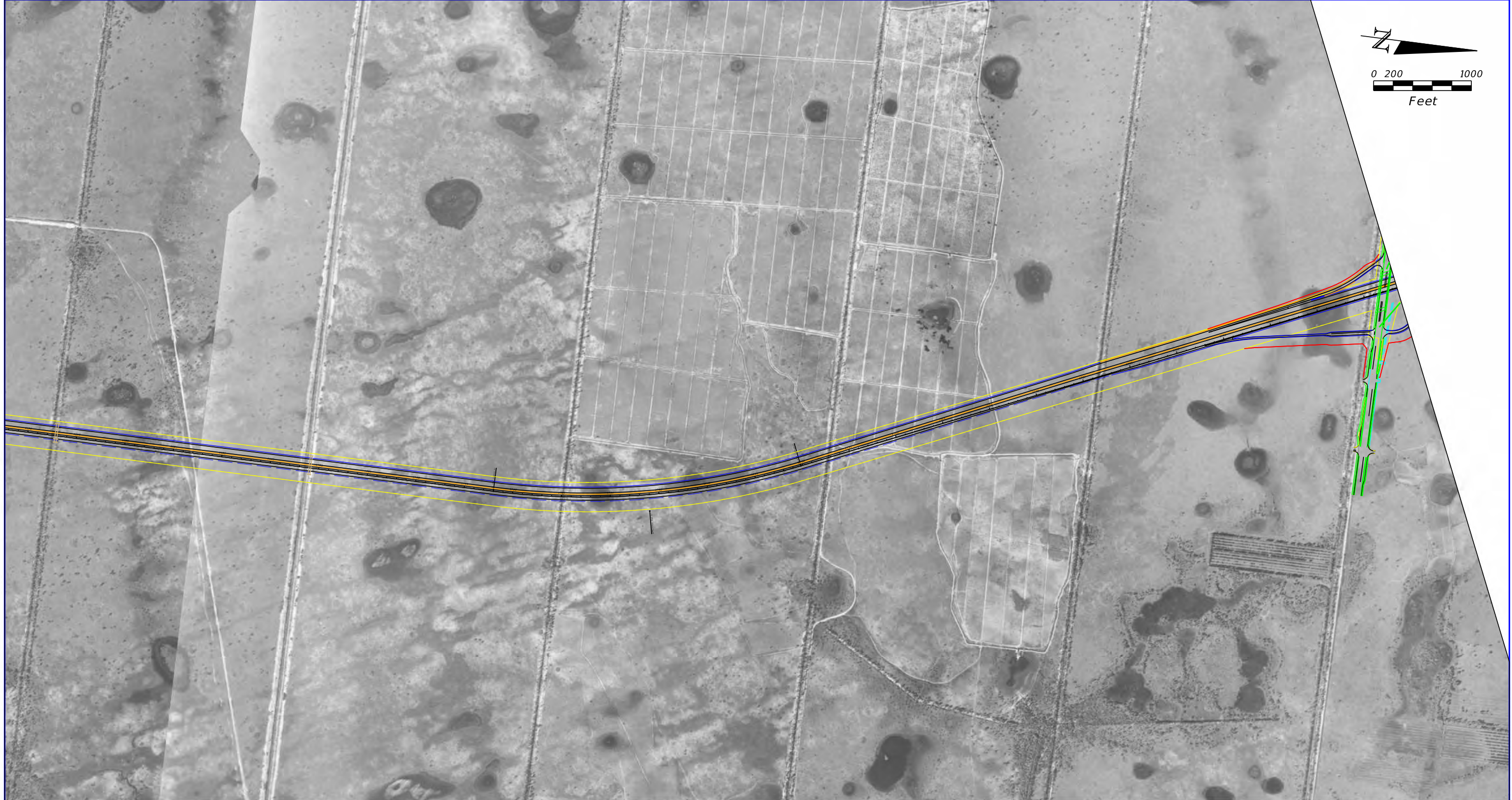
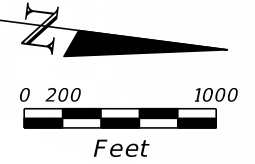
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

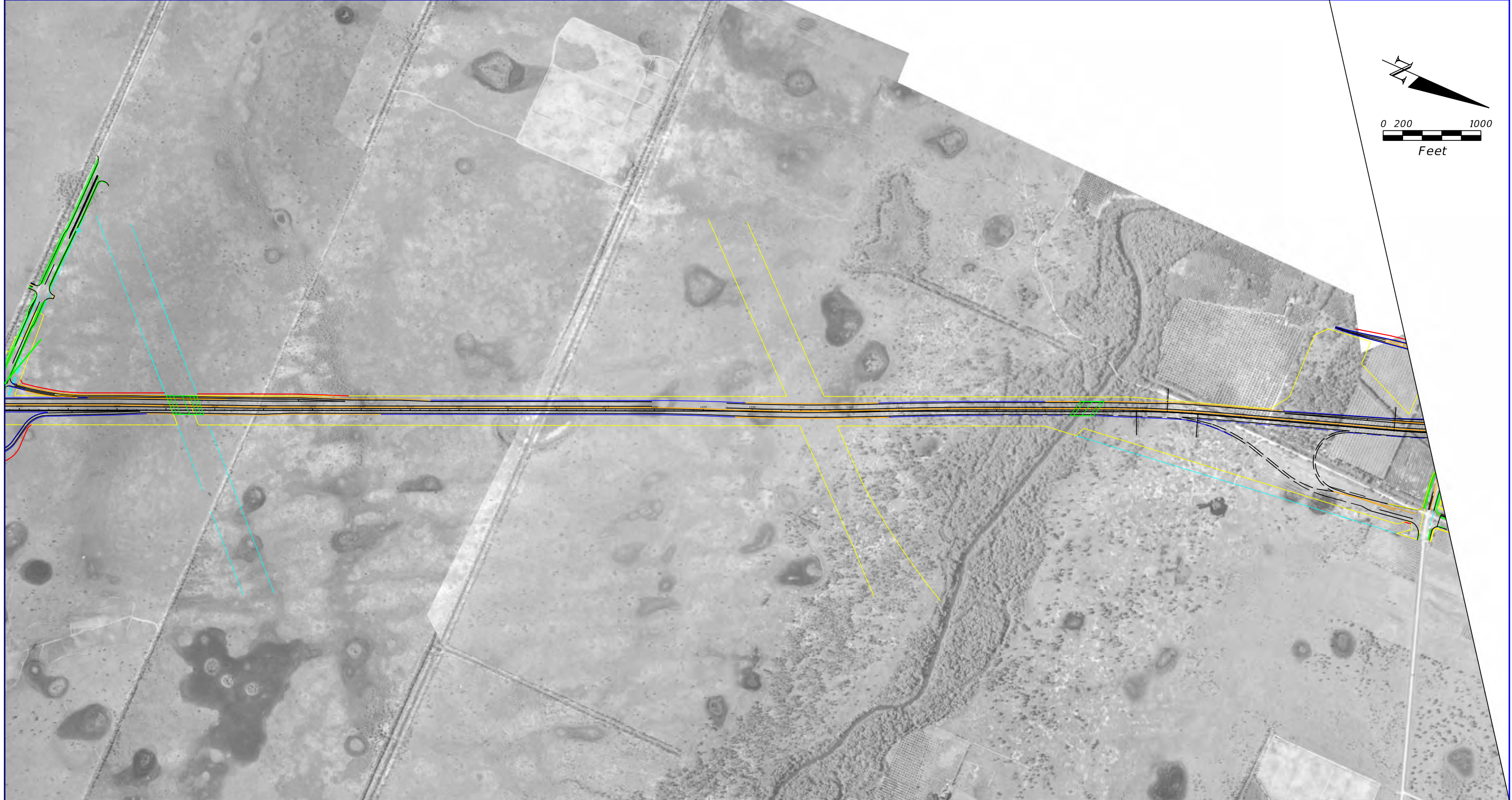
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

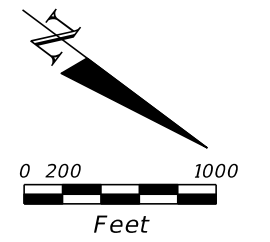
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



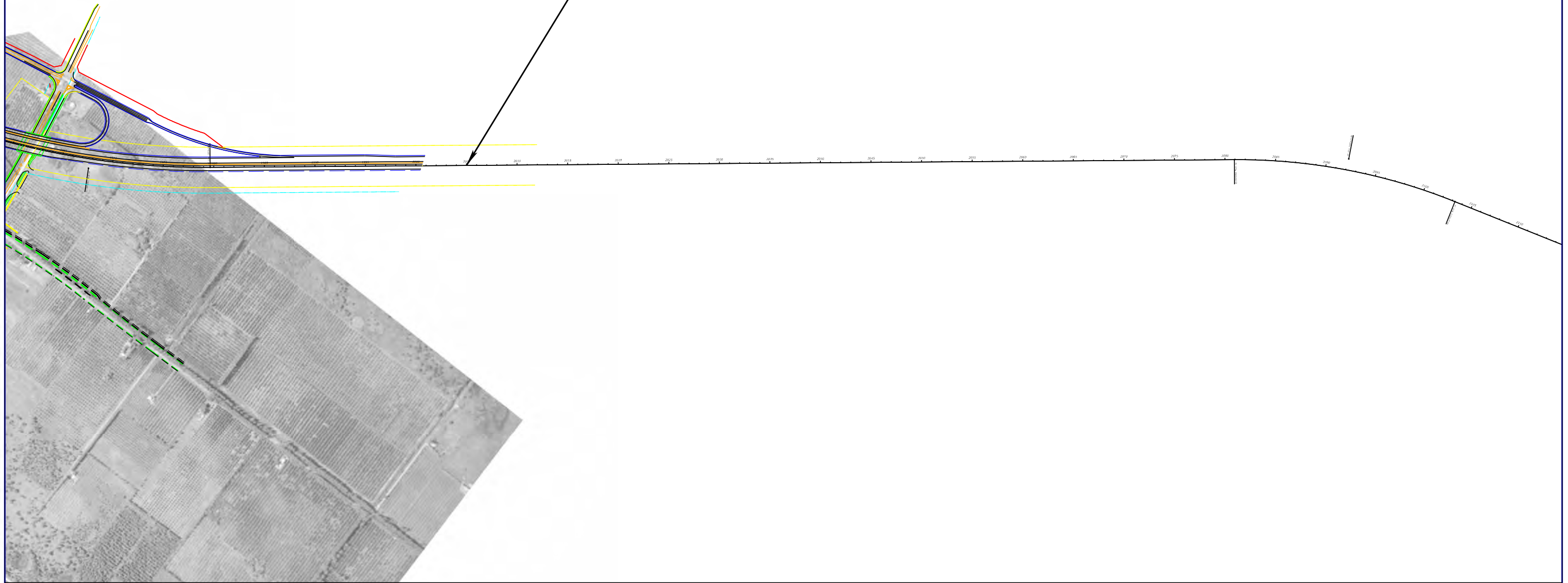
SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-6
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



APPROXIMATE END PROJECT

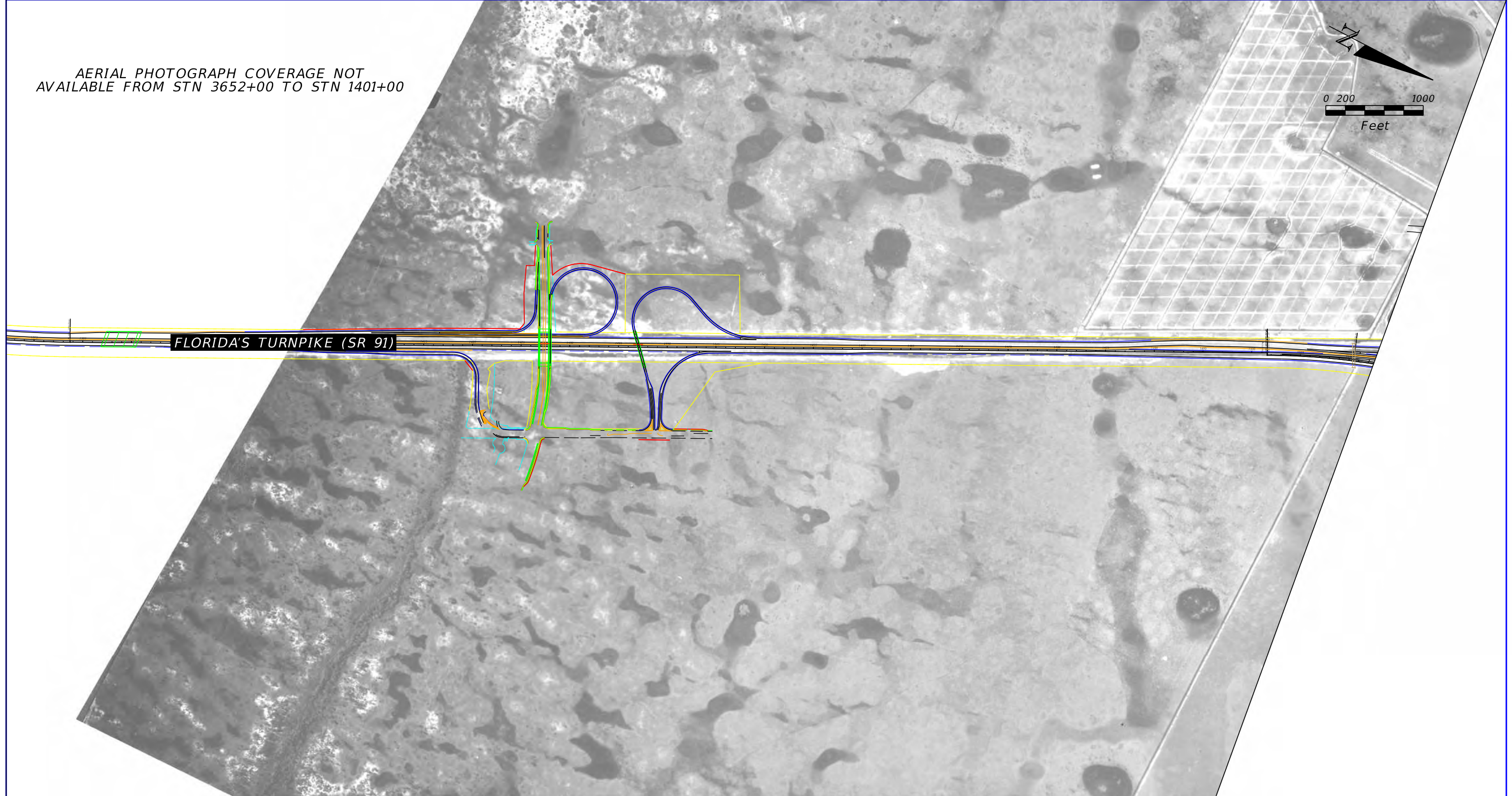
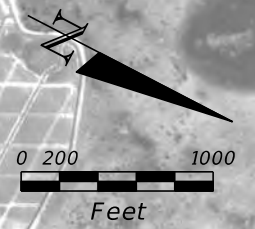


SOURCE: UNIVERSITY OF FLORIDA

1944 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-7
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

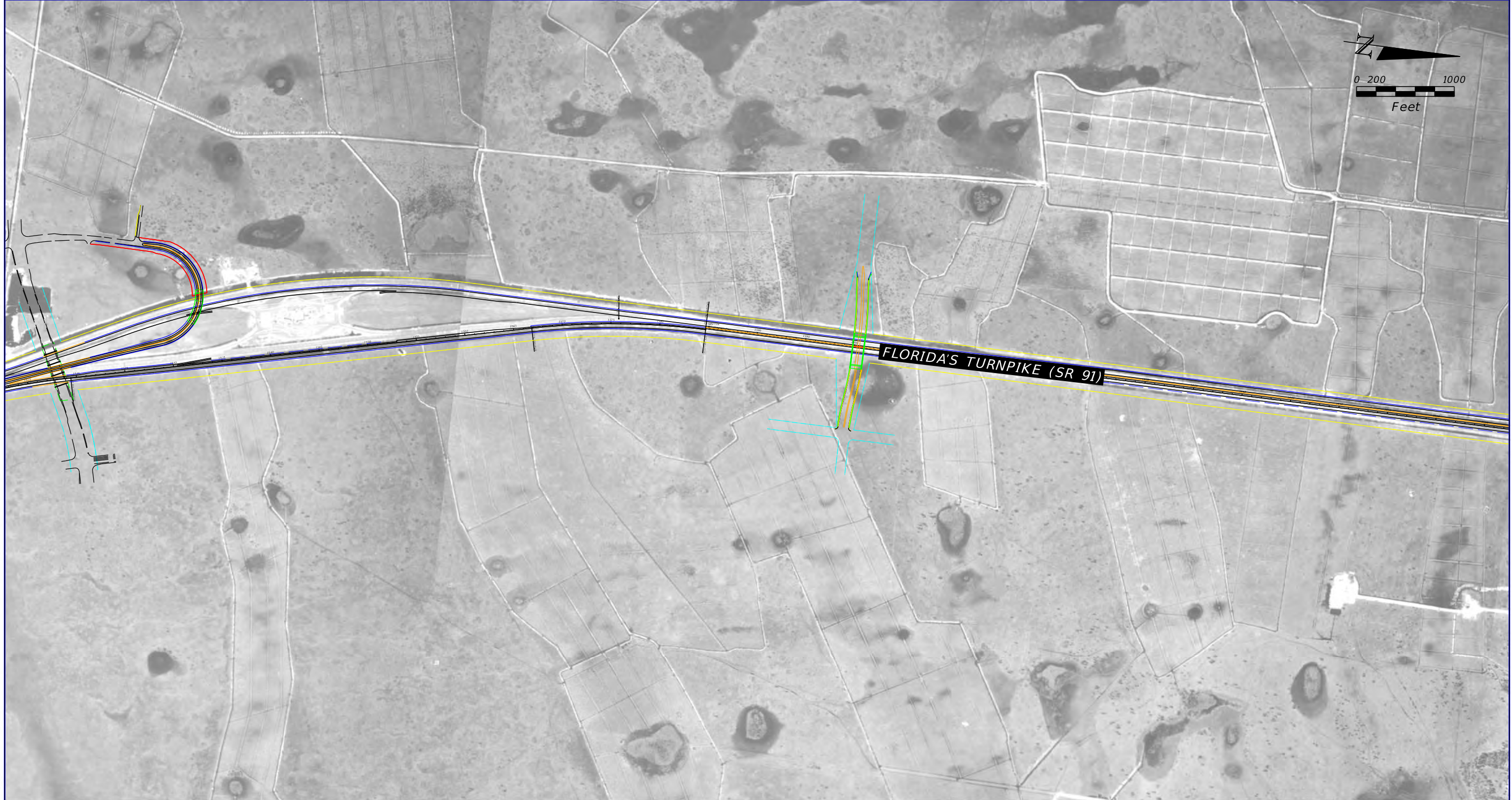
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SOURCE: UNIVERSITY OF FLORIDA

1958 HISTORICAL AERIAL PHOTOGRAPH

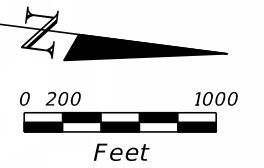
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-8
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: UNIVERSITY OF FLORIDA

1958 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-9
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: UNIVERSITY OF FLORIDA

1958 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-10
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



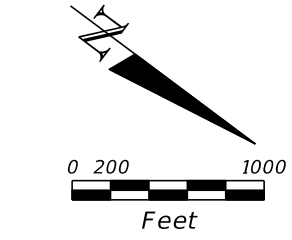
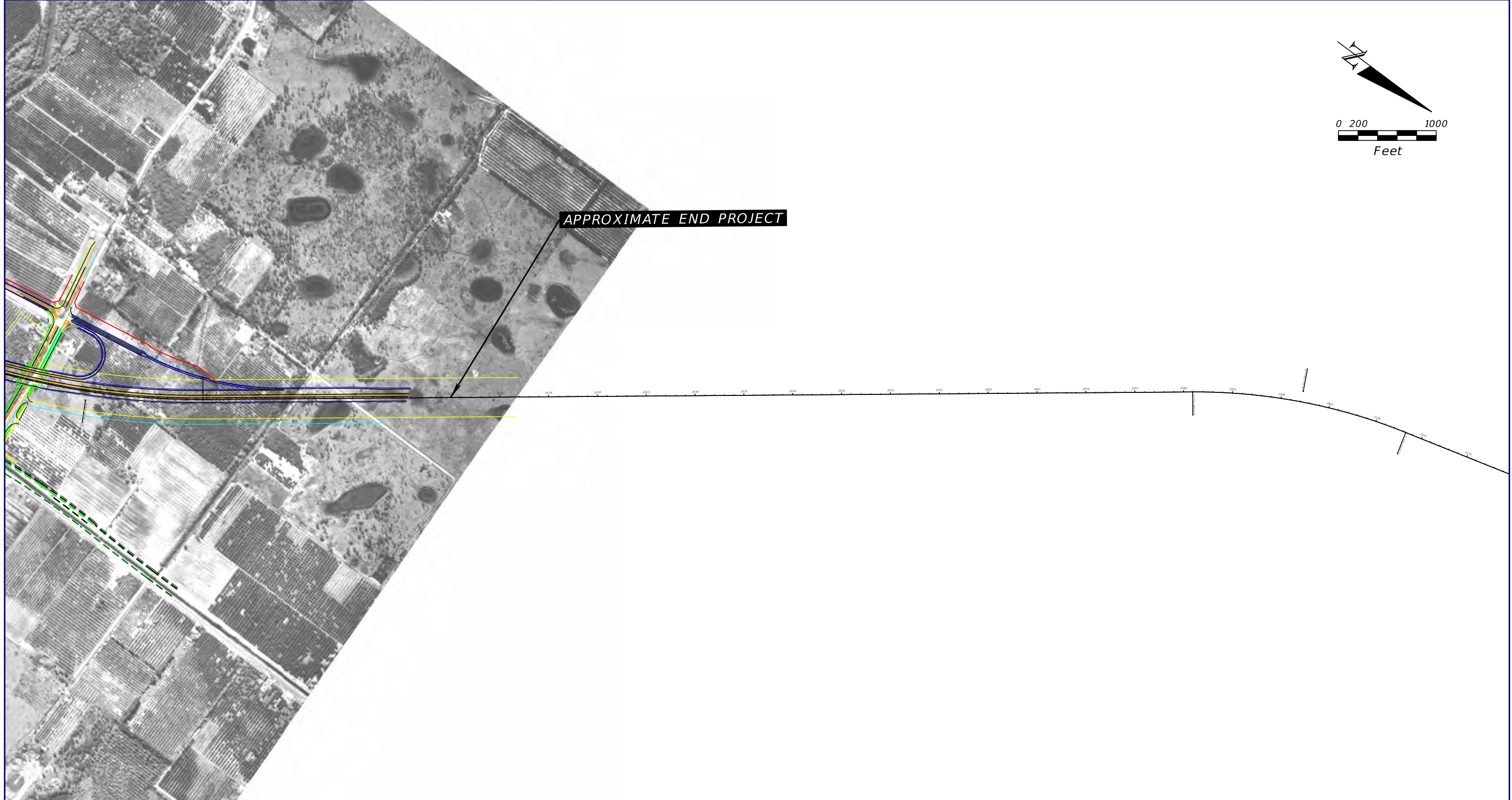
FLORIDA'S TURNPIKE (SR 91)

SOURCE: UNIVERSITY OF FLORIDA

1958 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-11
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637

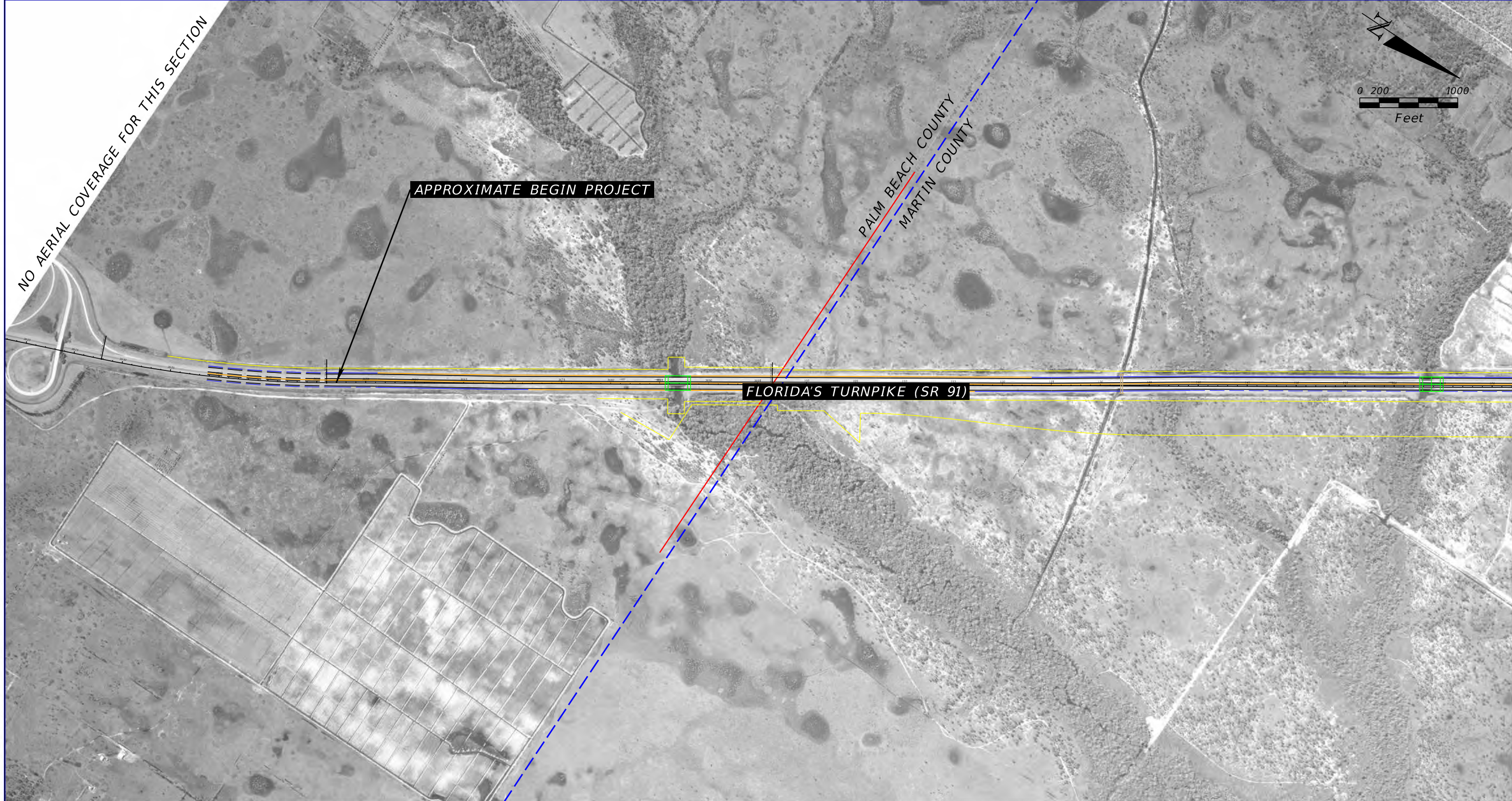


APPROXIMATE END PROJECT

SOURCE: UNIVERSITY OF FLORIDA

1958 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-12
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

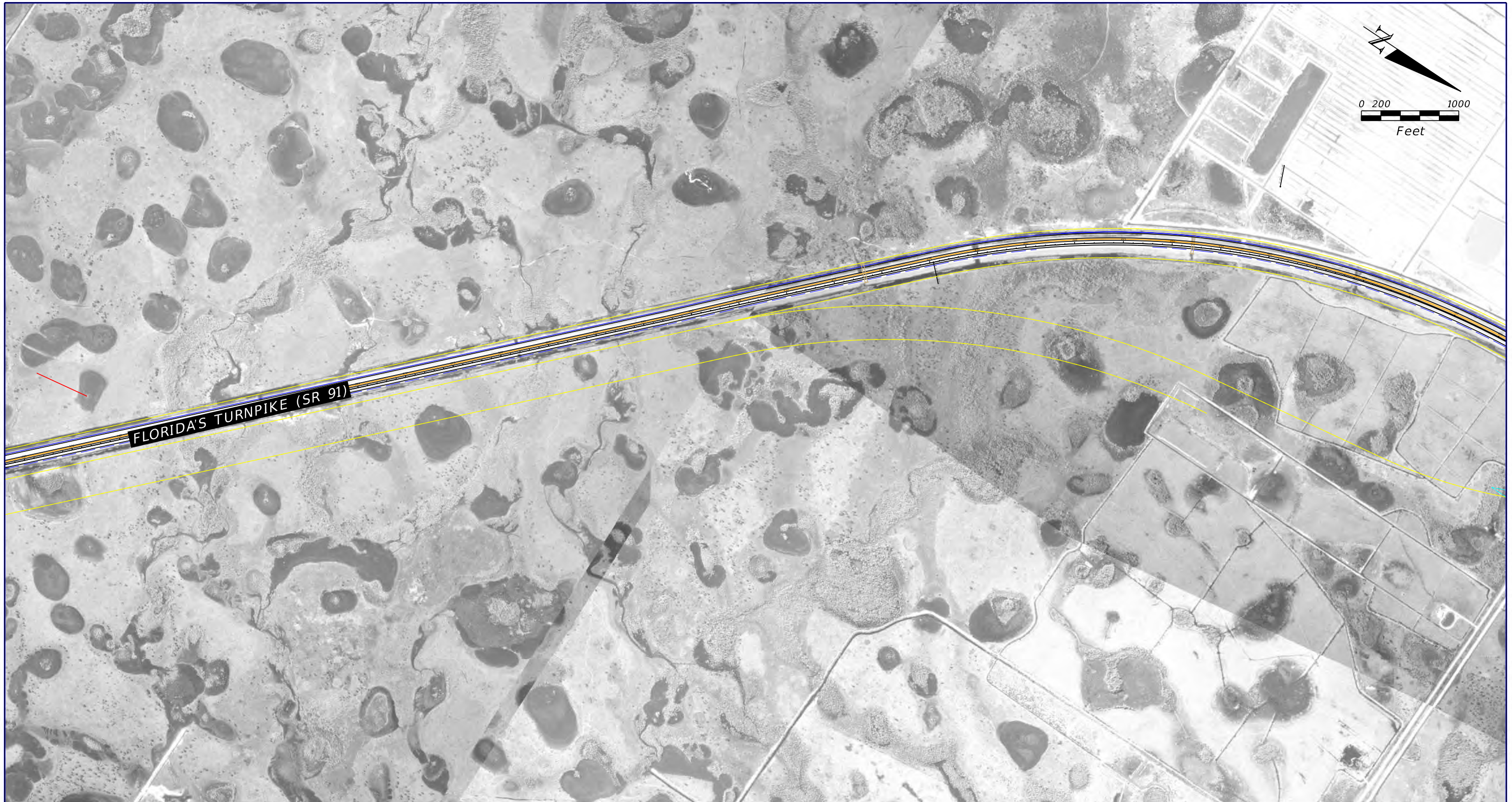
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-14
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

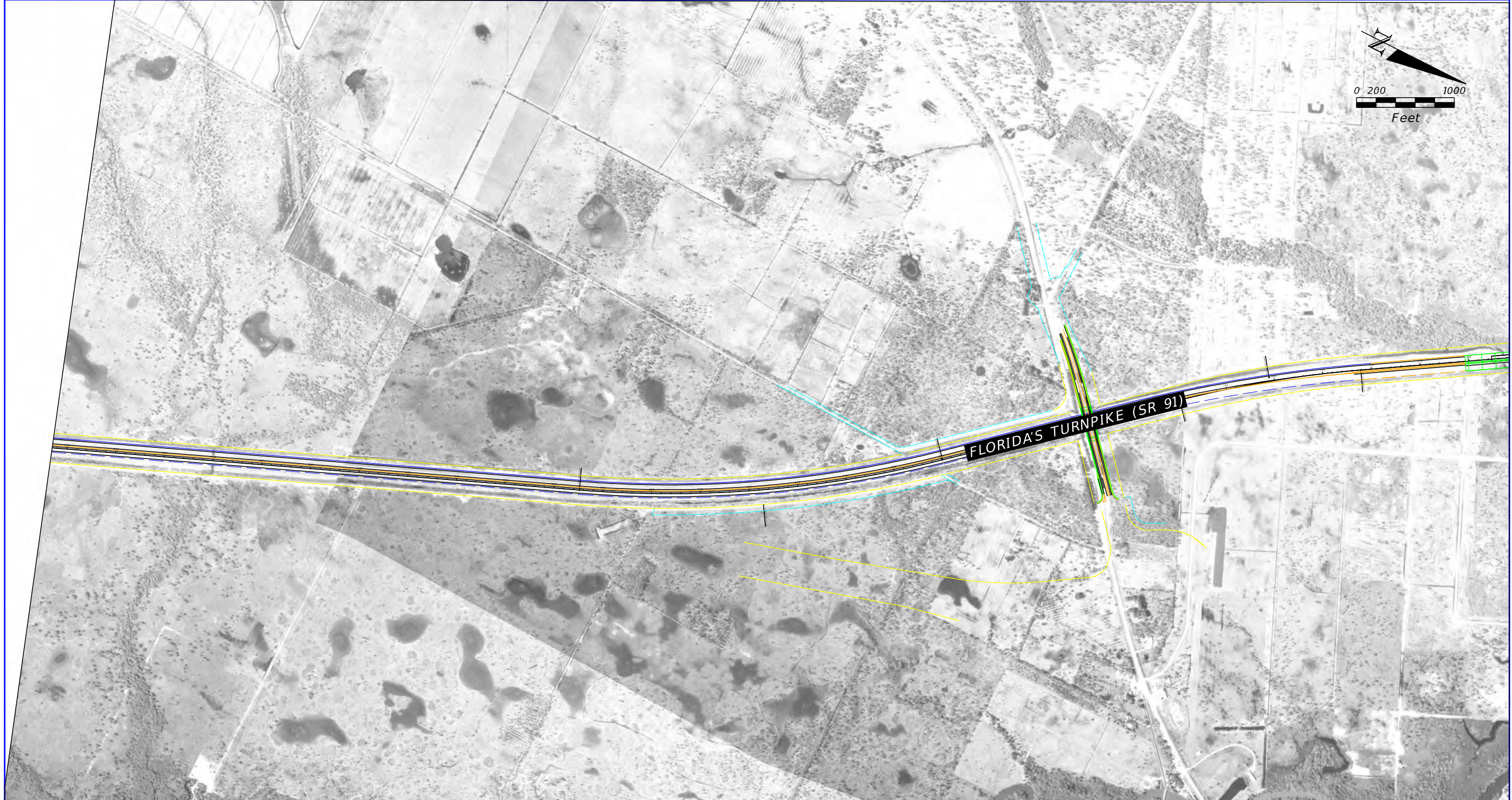
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-15
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-16
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-17
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

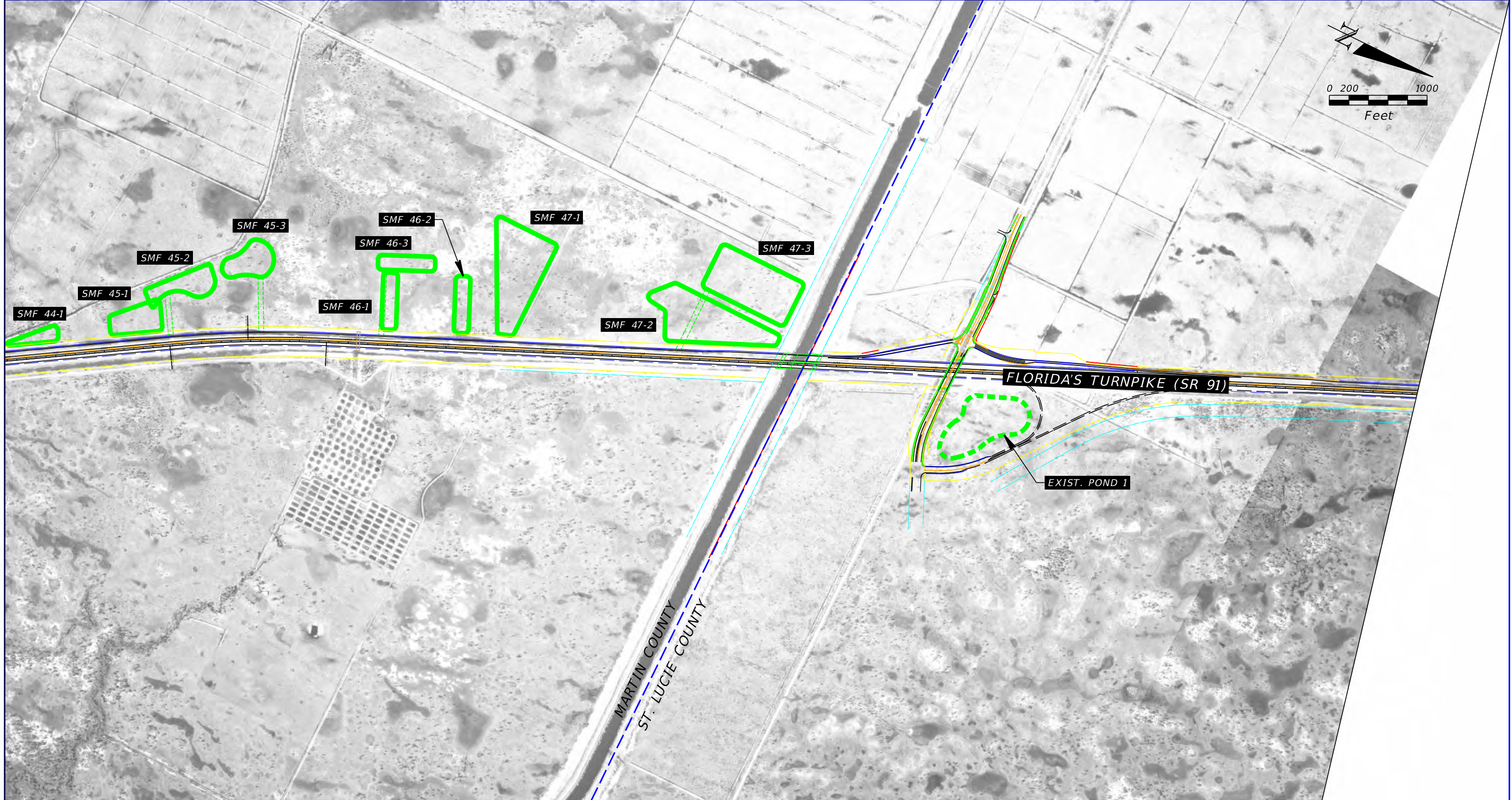
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-18
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

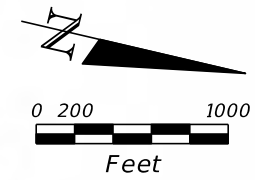
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-19
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-20
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

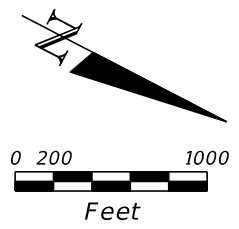


FLORIDA'S TURNPIKE (SR 91)

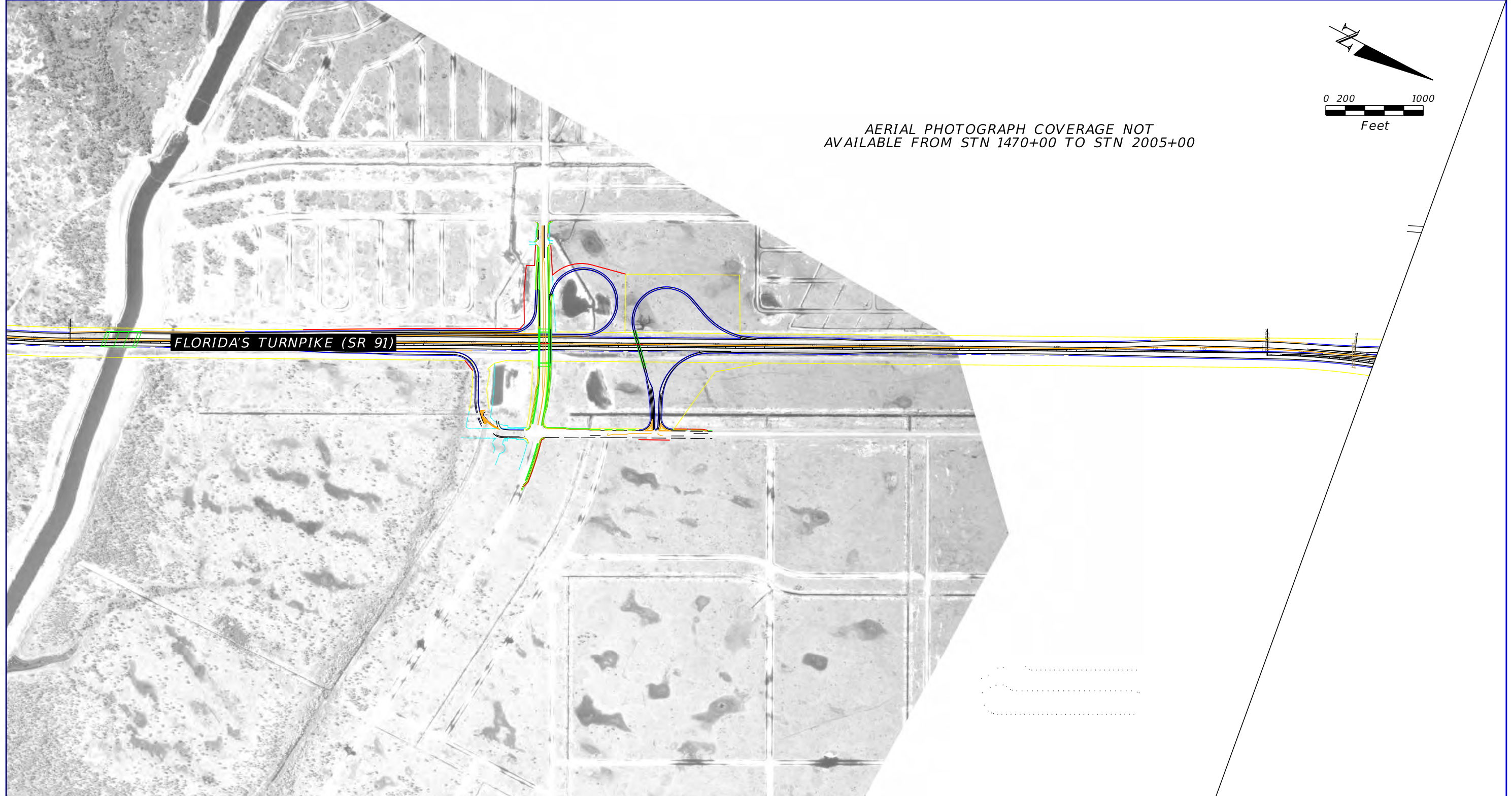
SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-21
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



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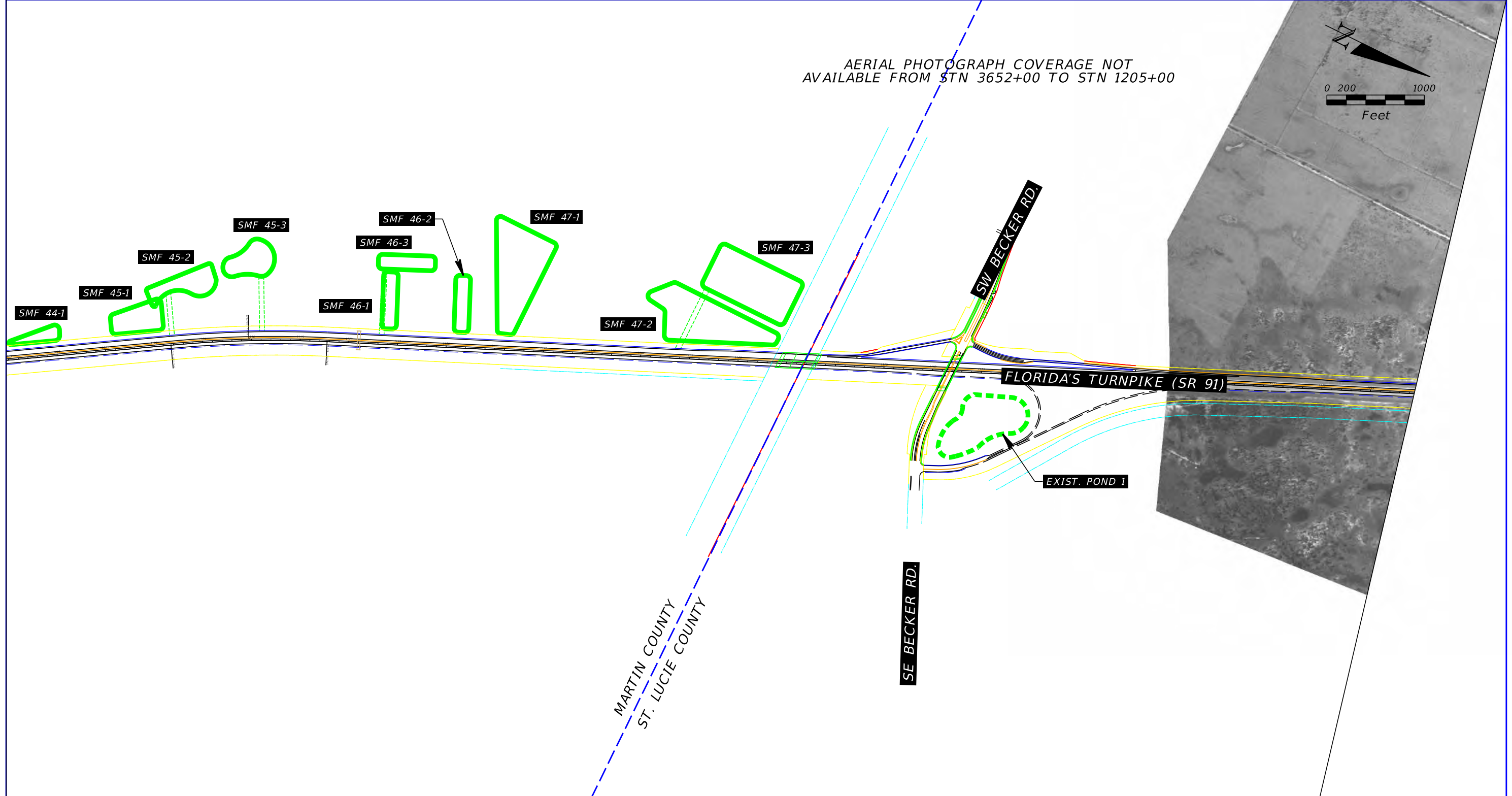
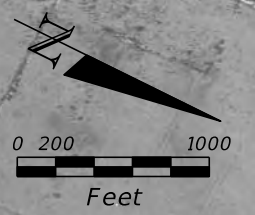
FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1966 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-22
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			

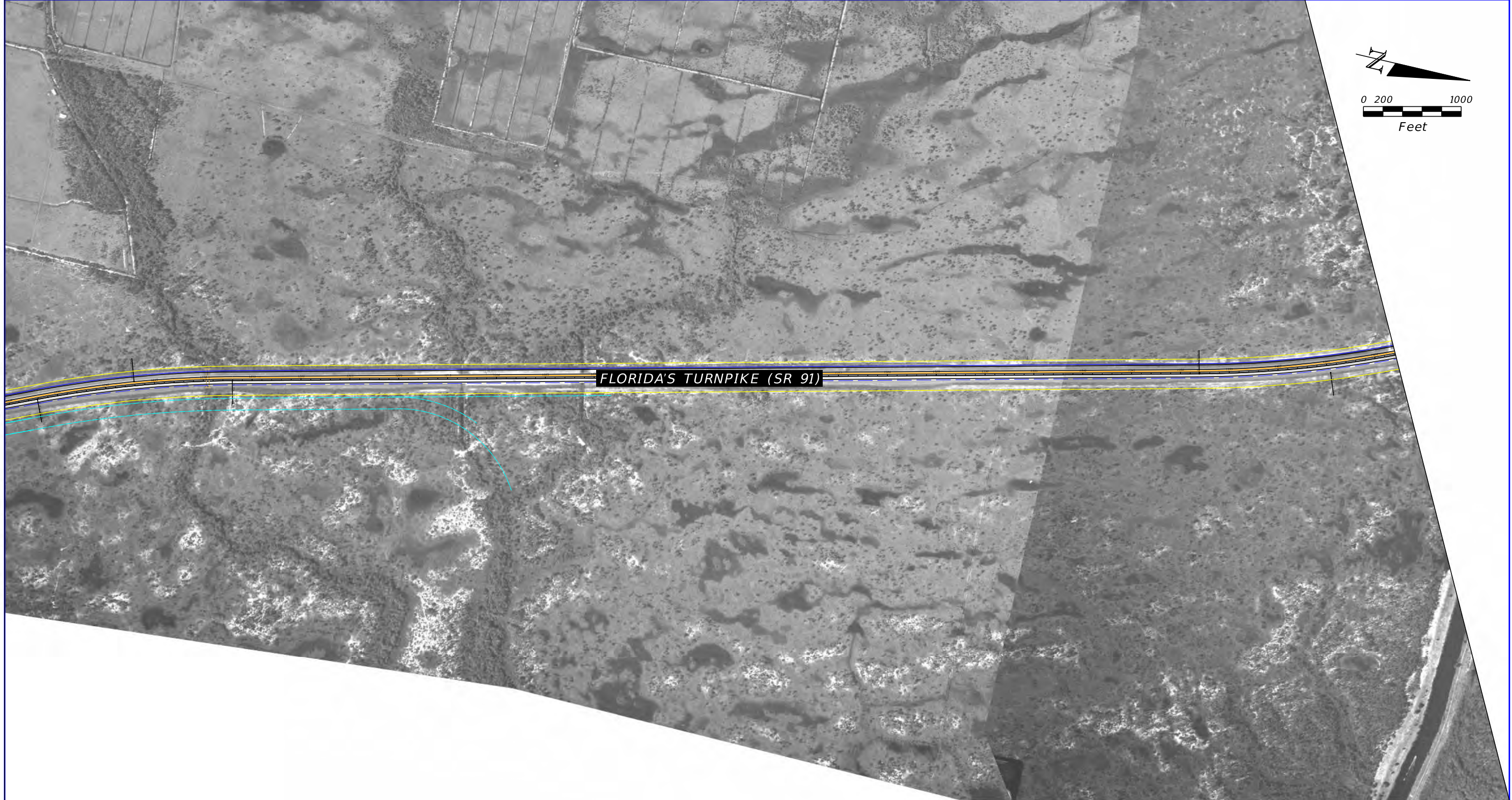
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SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-23
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-24
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-25
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

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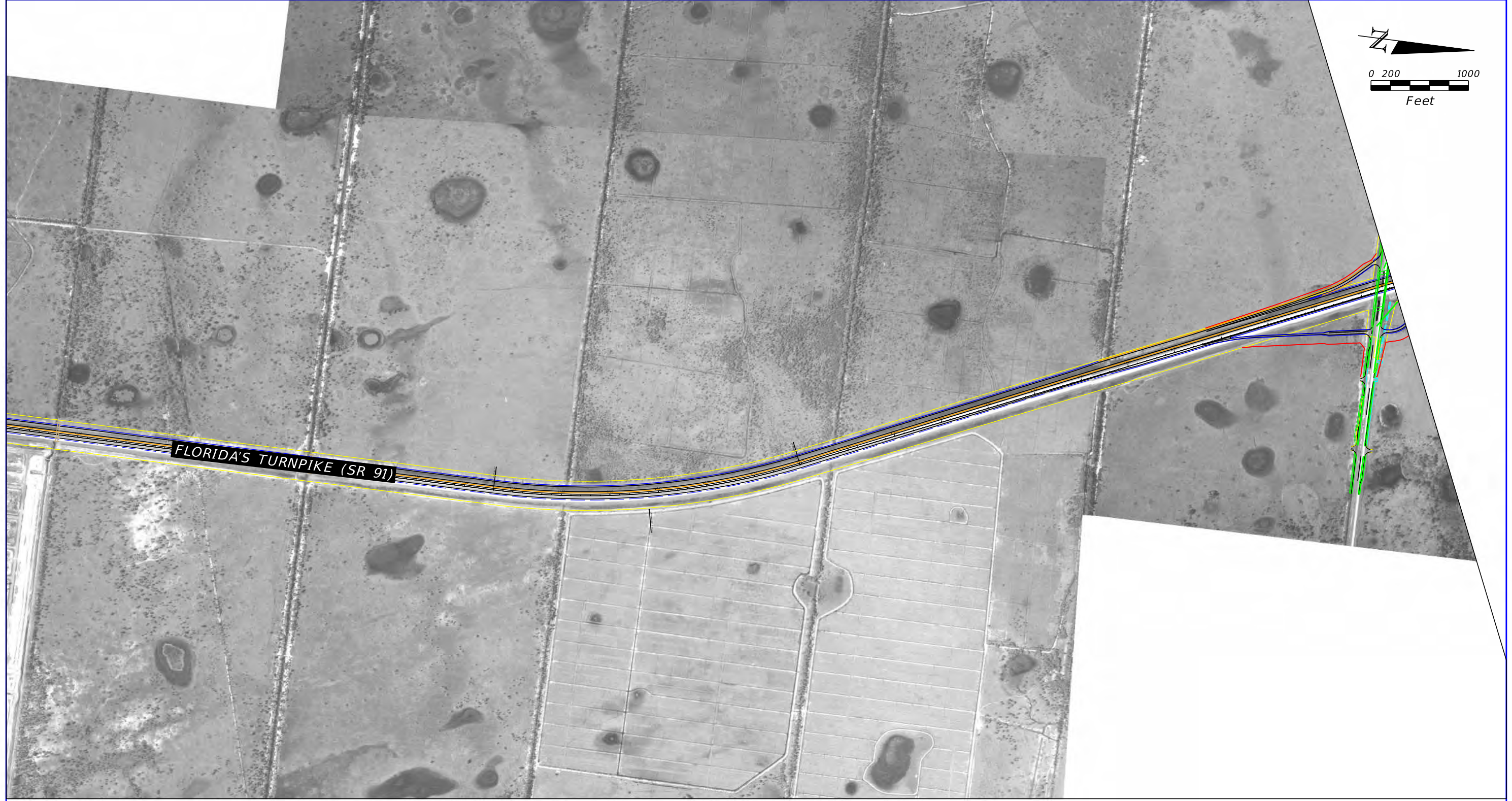
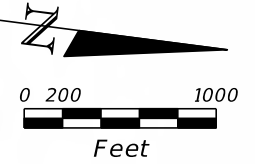
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SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-26
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-27
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-28
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
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TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

1969 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-29
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

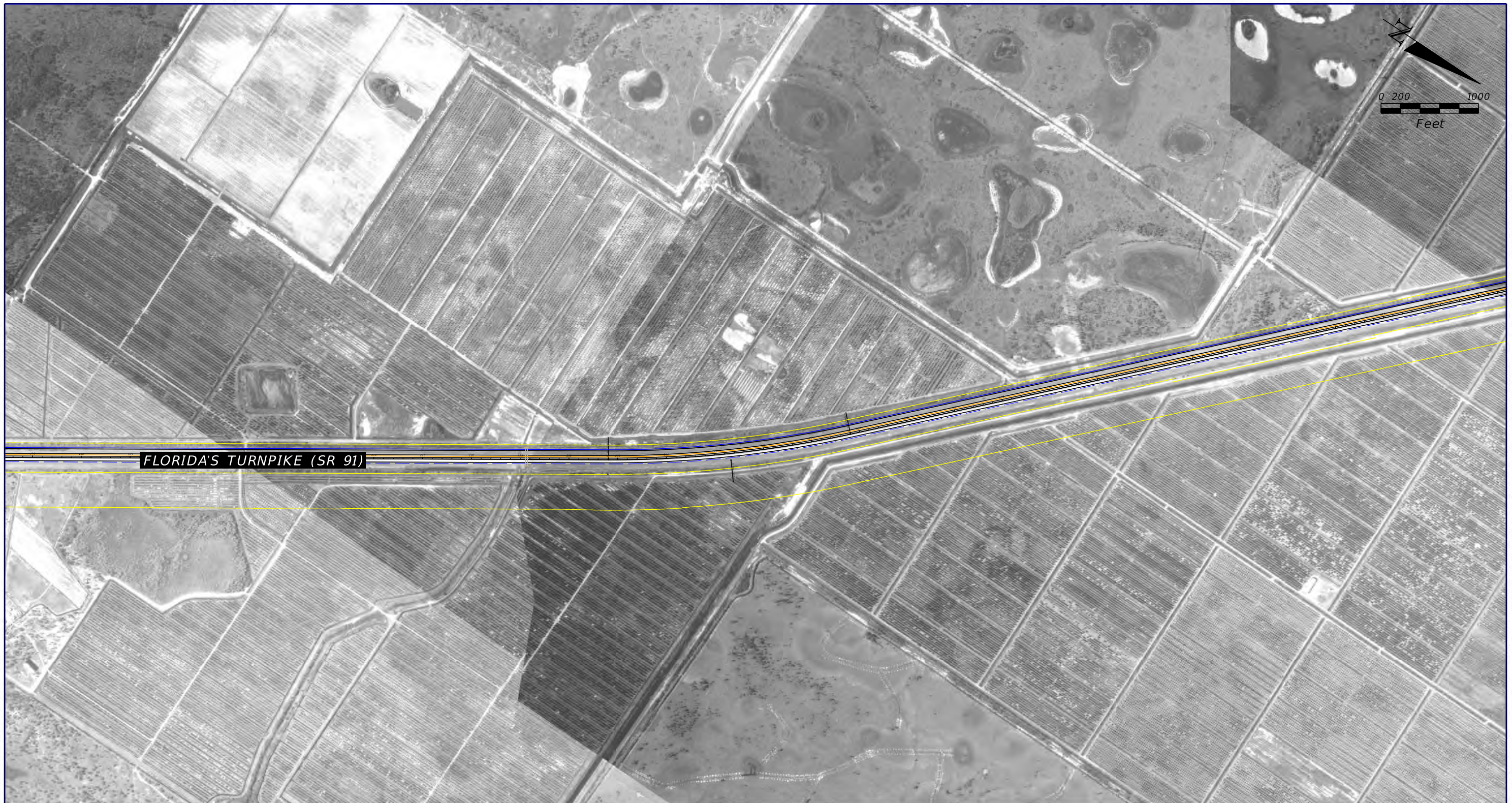
TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-30
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-31
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

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7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637

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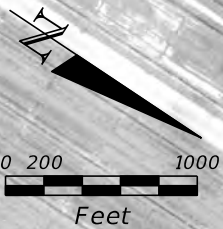
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FLORIDA'S TURNPIKE (SR 91)



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-32
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-33
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-34
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-35
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

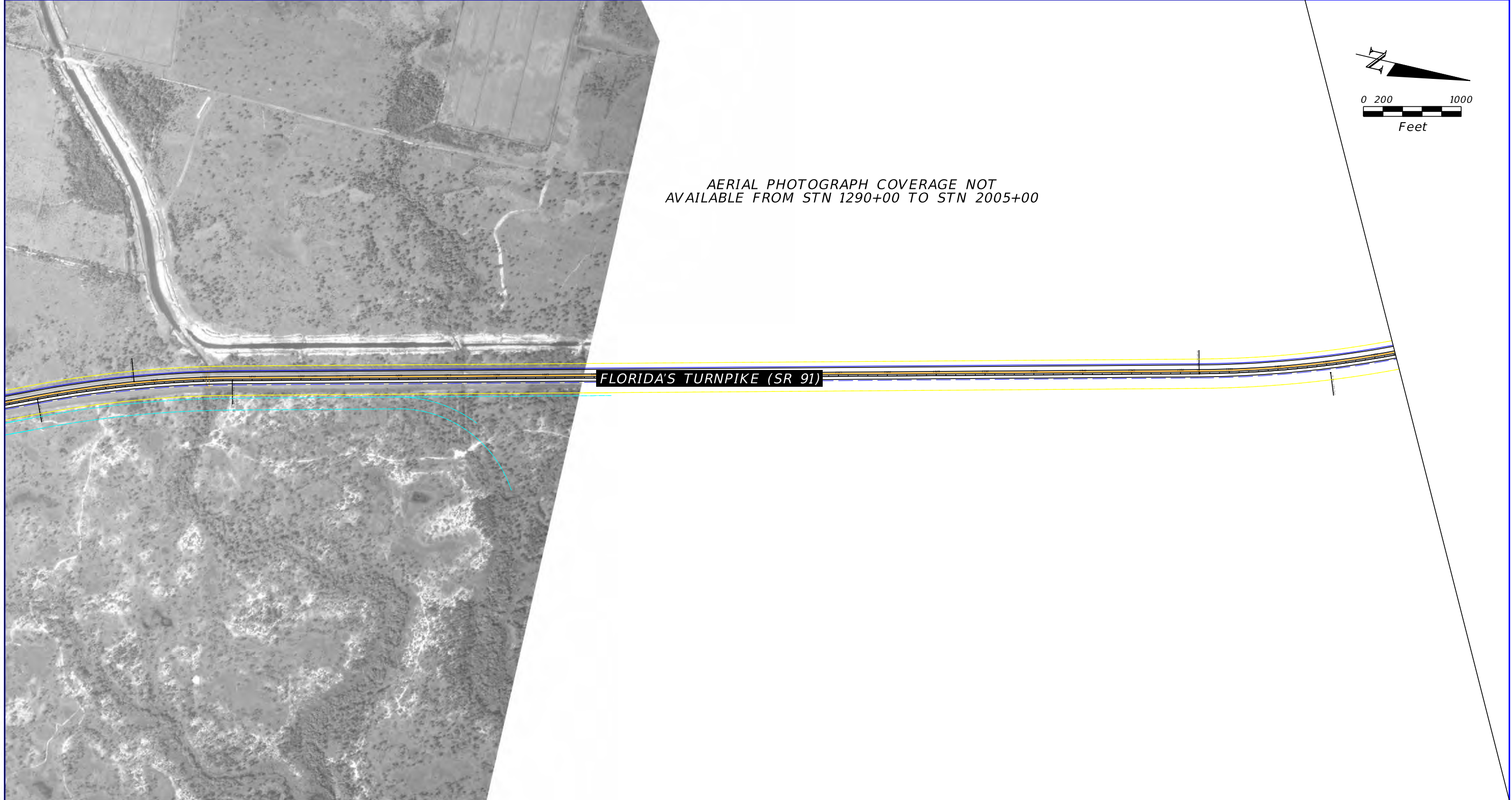
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-36
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



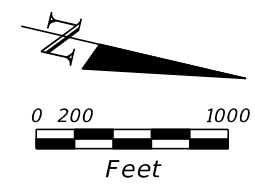
SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-37
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



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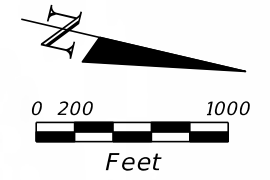
FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1974 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-38
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				

AERIAL PHOTOGRAPH COVERAGE
NOT AVAILABLE FROM STN 3652+00
TO STN 1255+00



FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1980 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-39
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

1980 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-40
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

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7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637

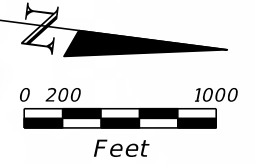


SOURCE: FDOT SURVEY AND MAPPING

1980 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-41
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

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7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

1980 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-42
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1980 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-43
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1980 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-44
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-45
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-46
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-47
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-48
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

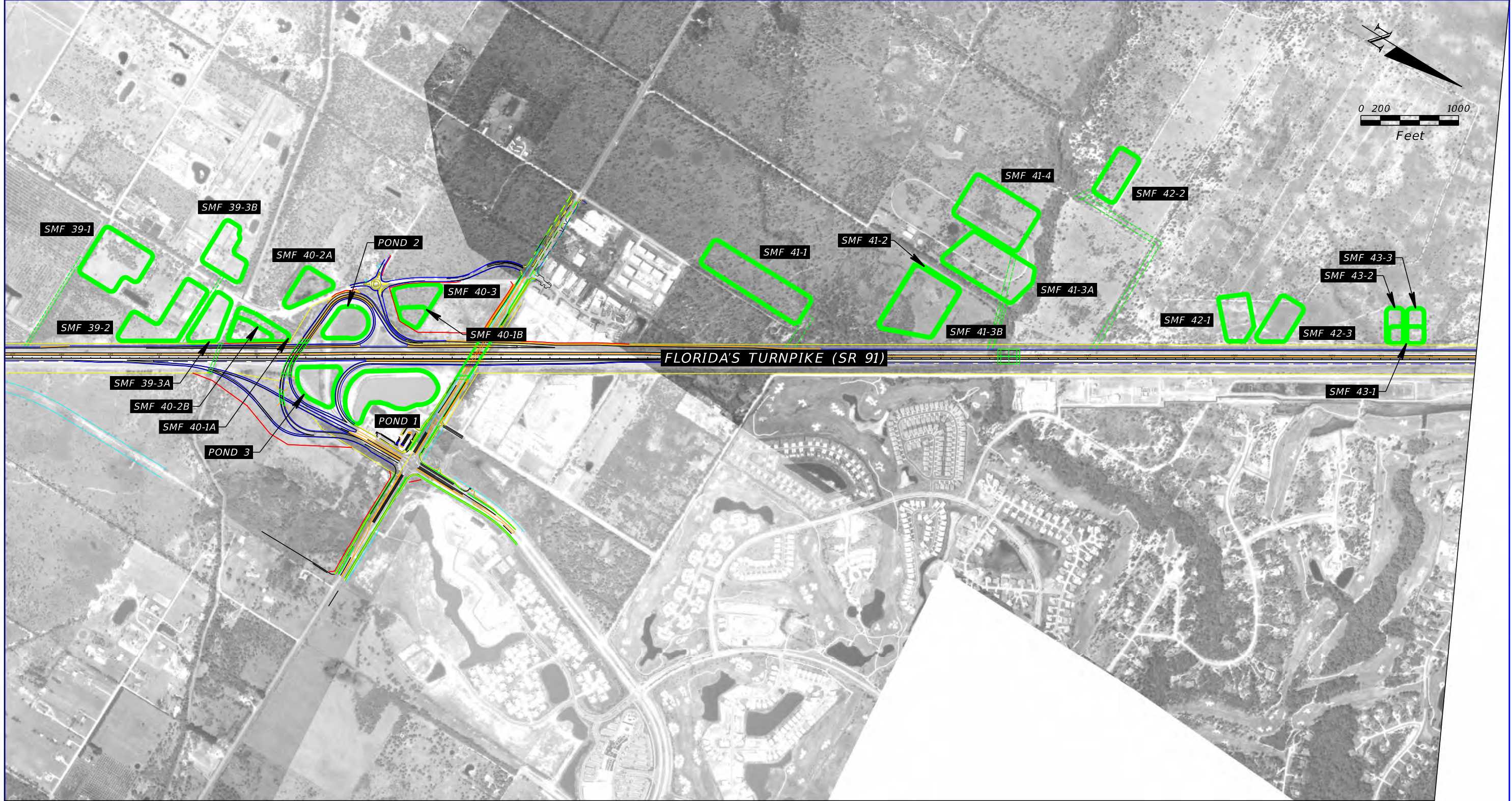
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-49
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

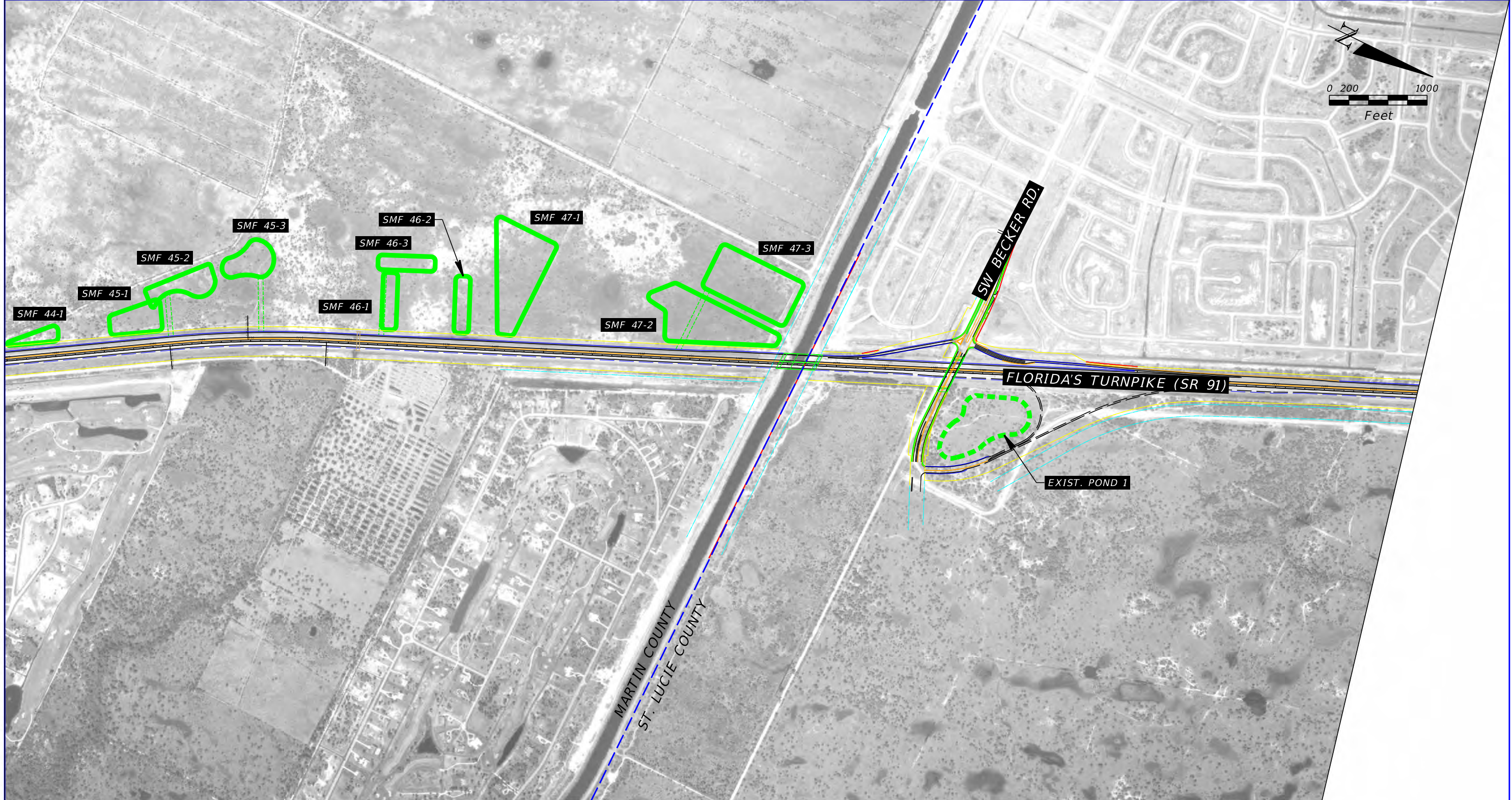
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-50
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

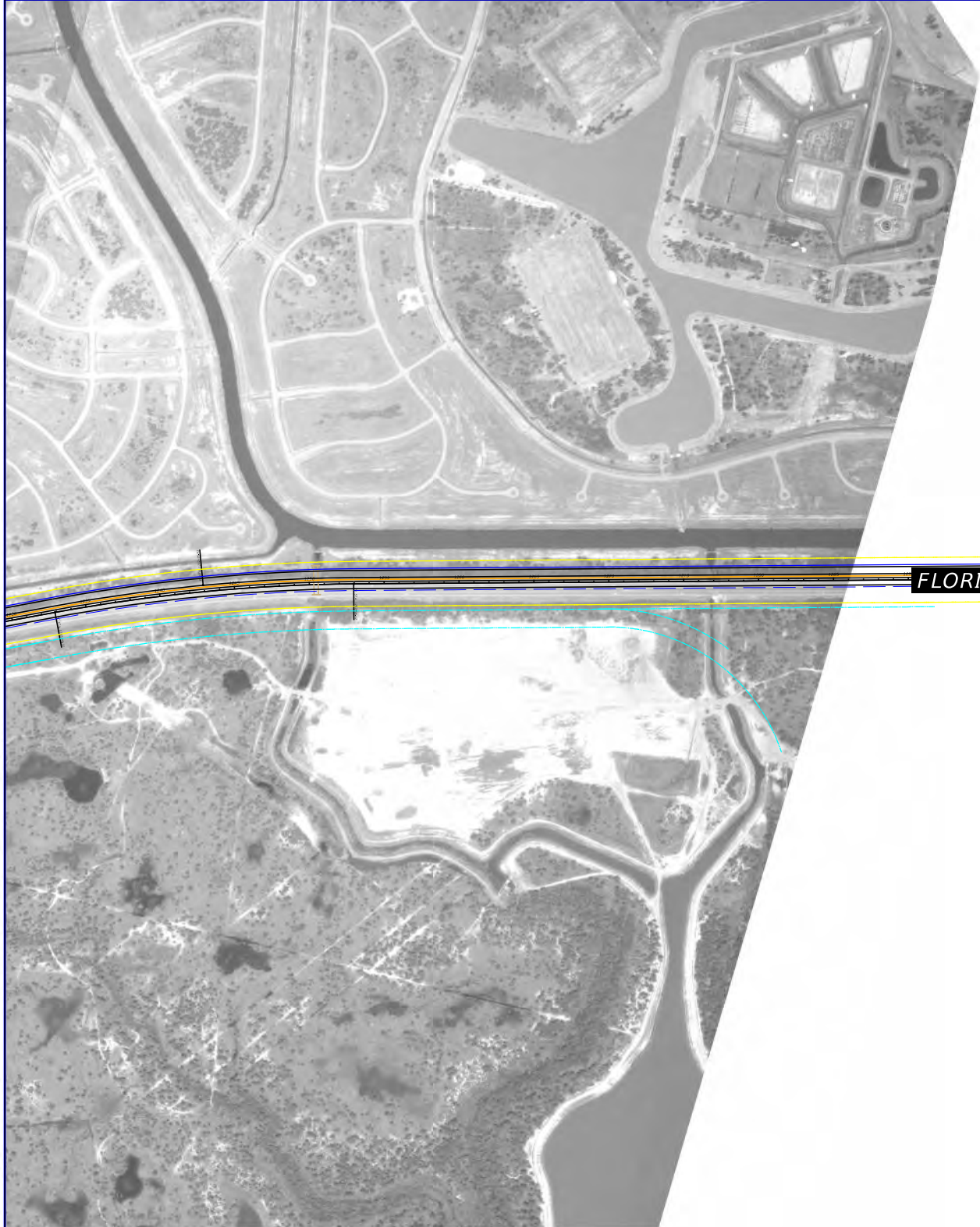
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-51
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



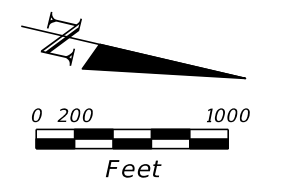
SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-52
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



AERIAL PHOTOGRAPH COVERAGE NOT
AVAILABLE FROM STN 1286+00 TO STN 2005+00

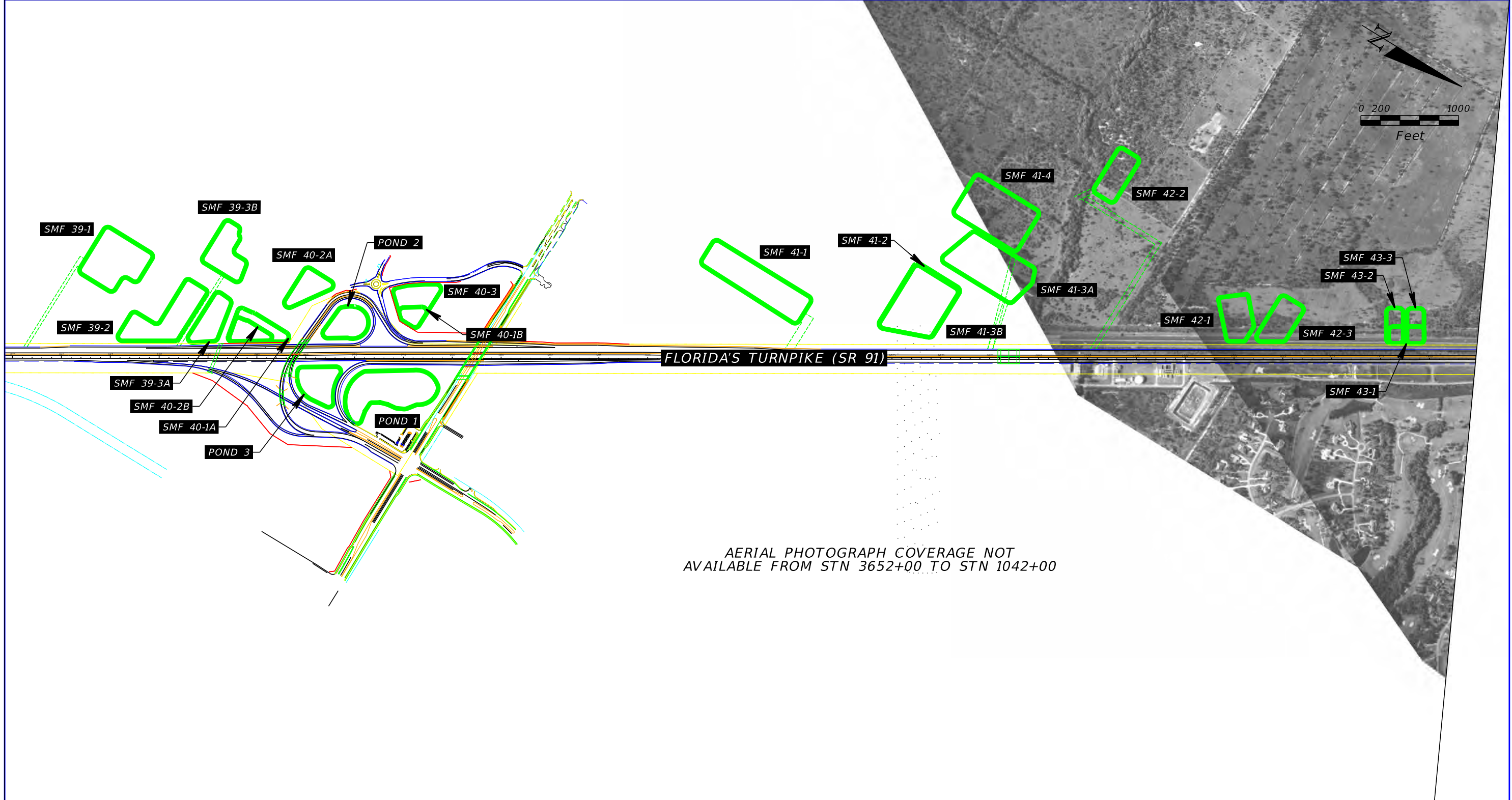


FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1986 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-53
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

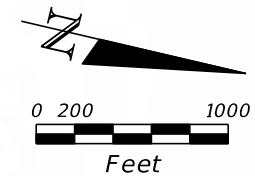
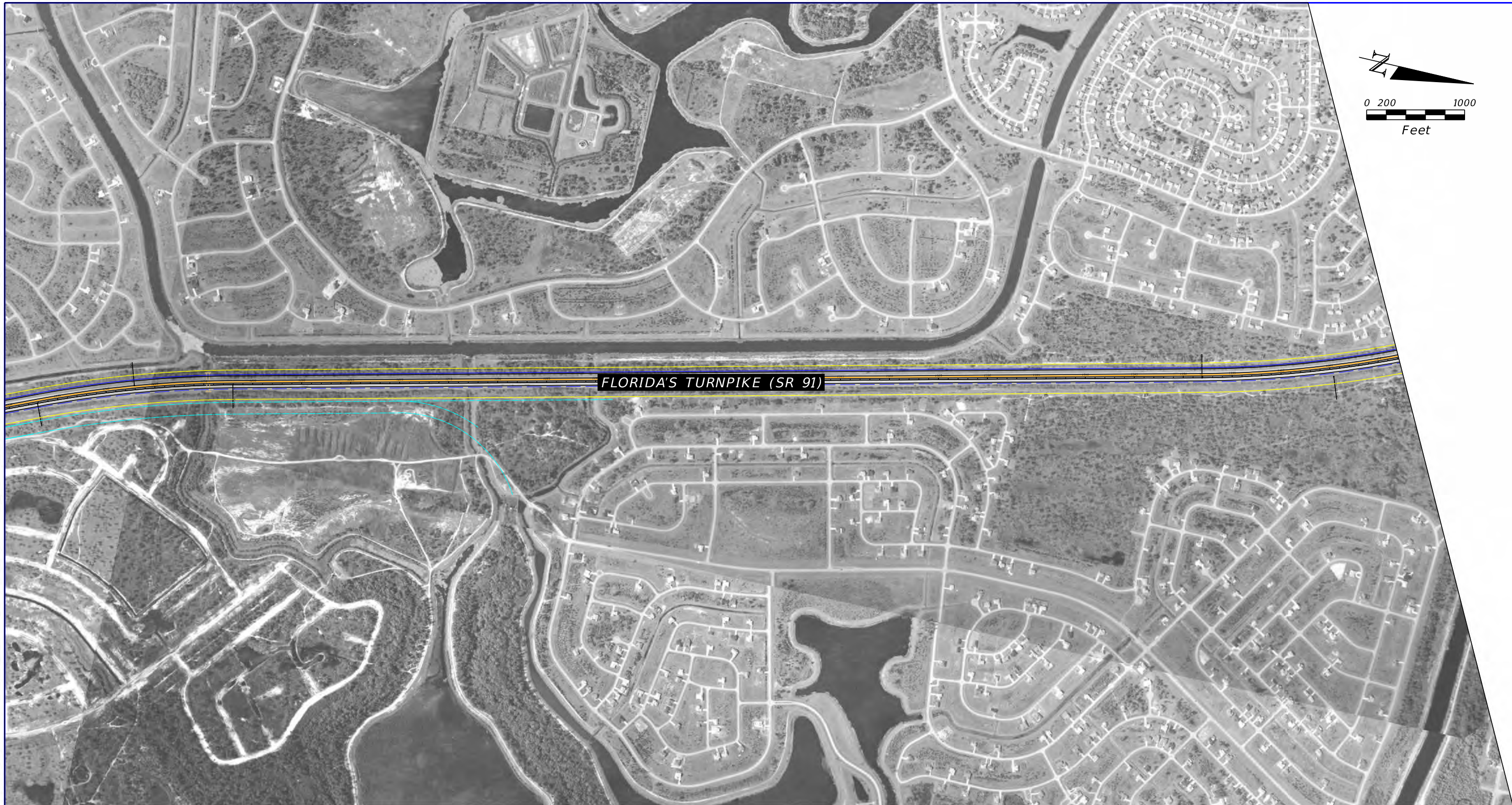
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-54
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-55
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-56
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

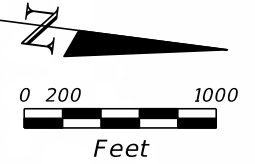
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-57
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-58
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				

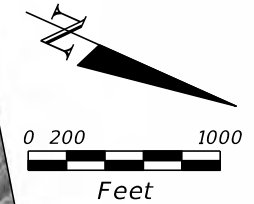


FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-59
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



FLORIDA'S TURNPIKE (SR 91)

I-95

SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

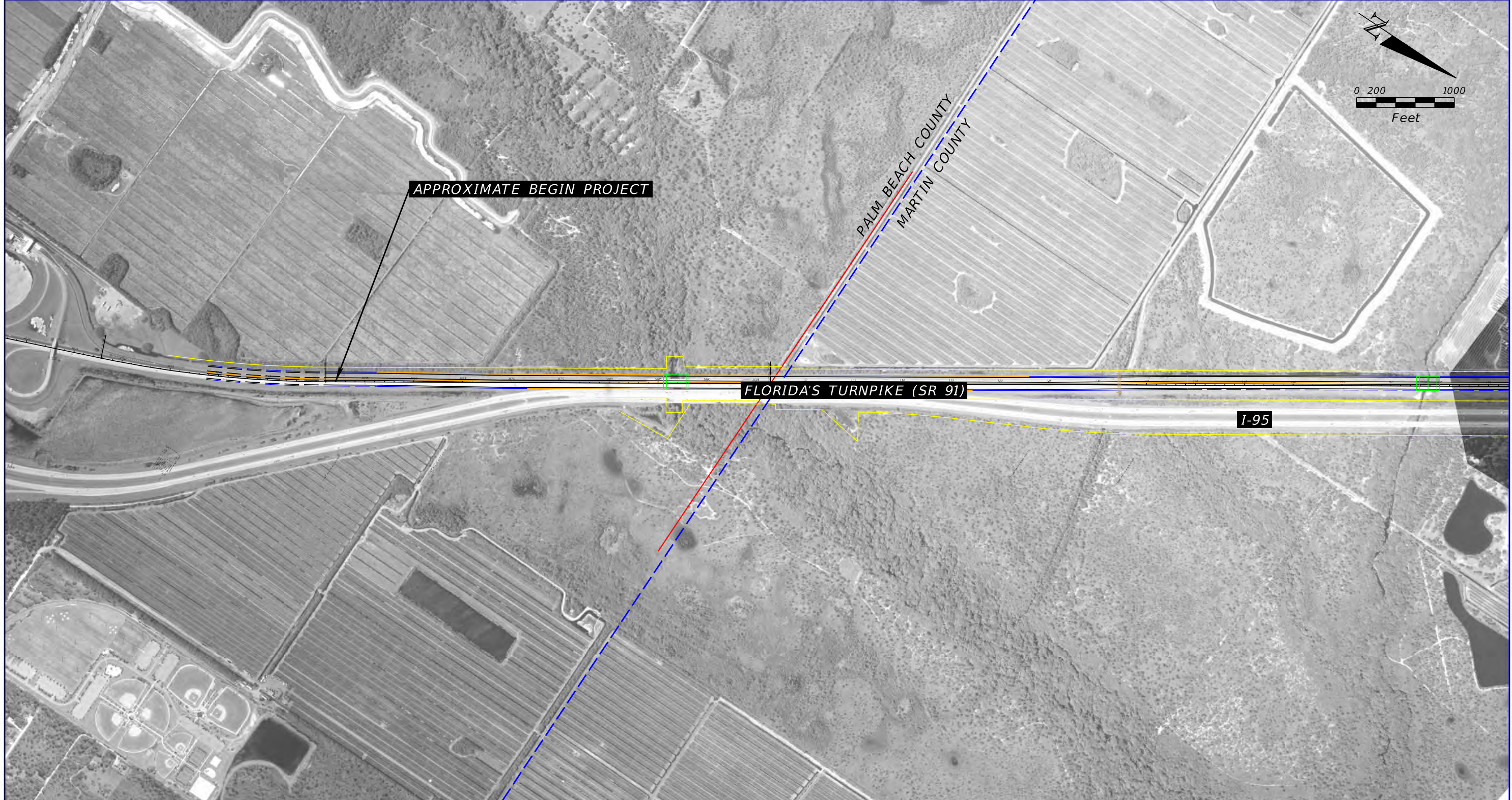
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-60
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1992 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-61
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-62
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



FLORIDA'S TURNPIKE (SR 91)

I-95

SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-63
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-64
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				

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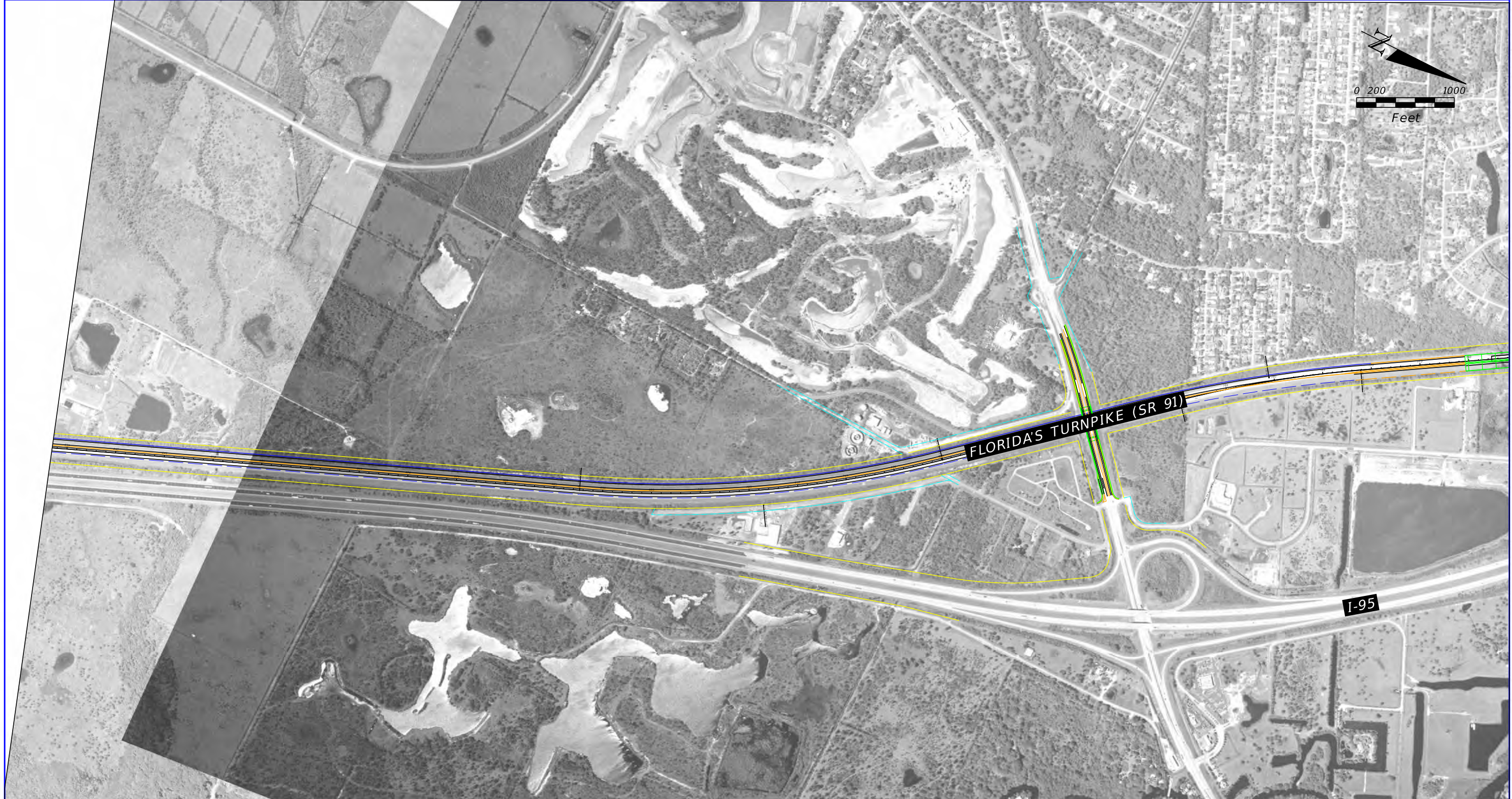
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SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-65
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-66
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-67
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-68
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 91	PALM BEACH MARTIN ST. LUCIE		



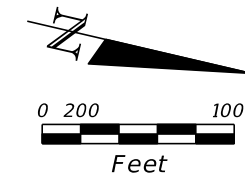
SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-69
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



AERIAL PHOTOGRAPH COVERAGE NOT
AVAILABLE FROM STN 1258+00 TO STN 2005+00



FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

1996 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-70
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-71
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-72
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-73
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-74
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-75
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



FLORIDA'S TURNPIKE (SR 91)

2009 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-76
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

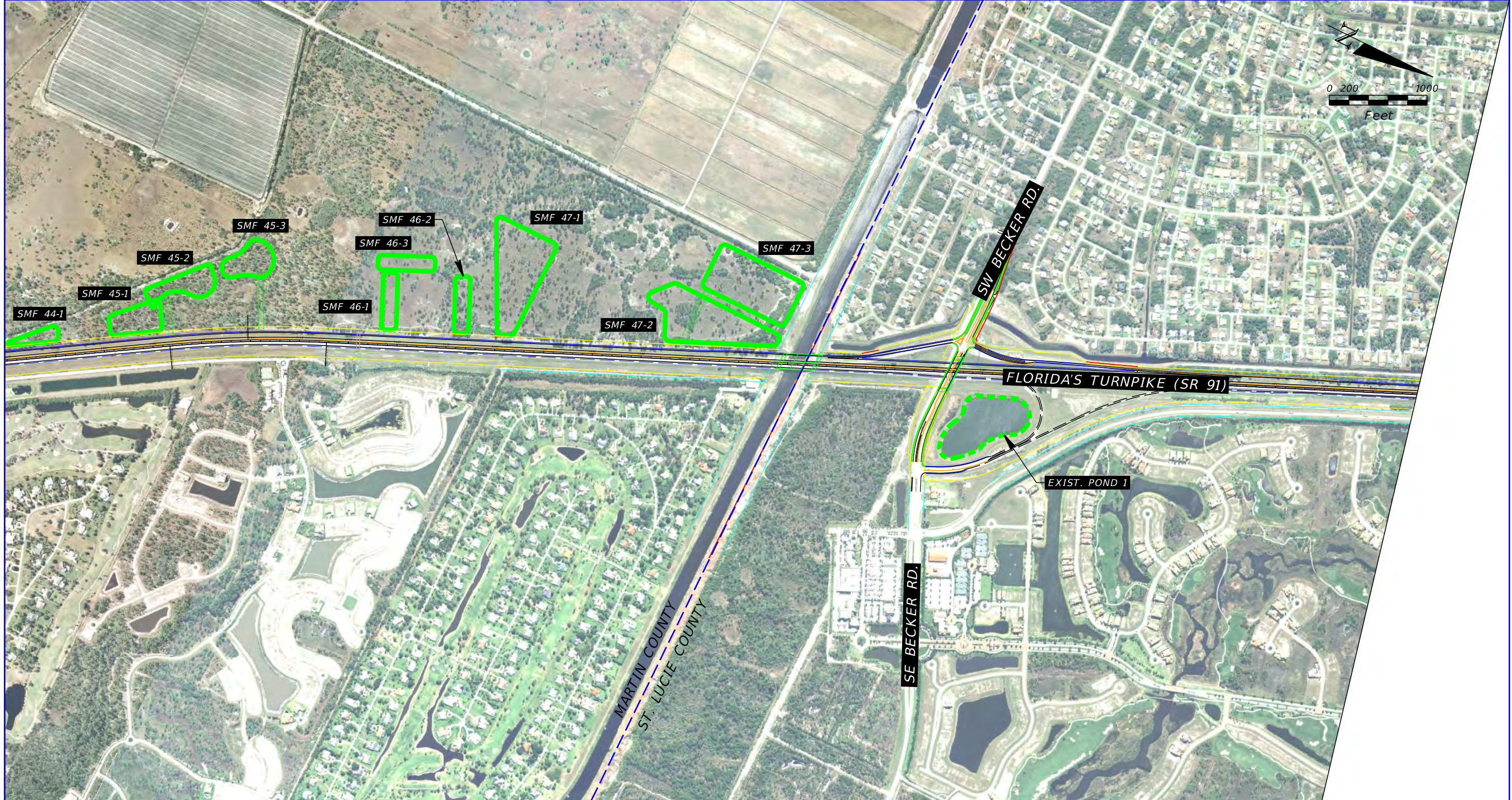
TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

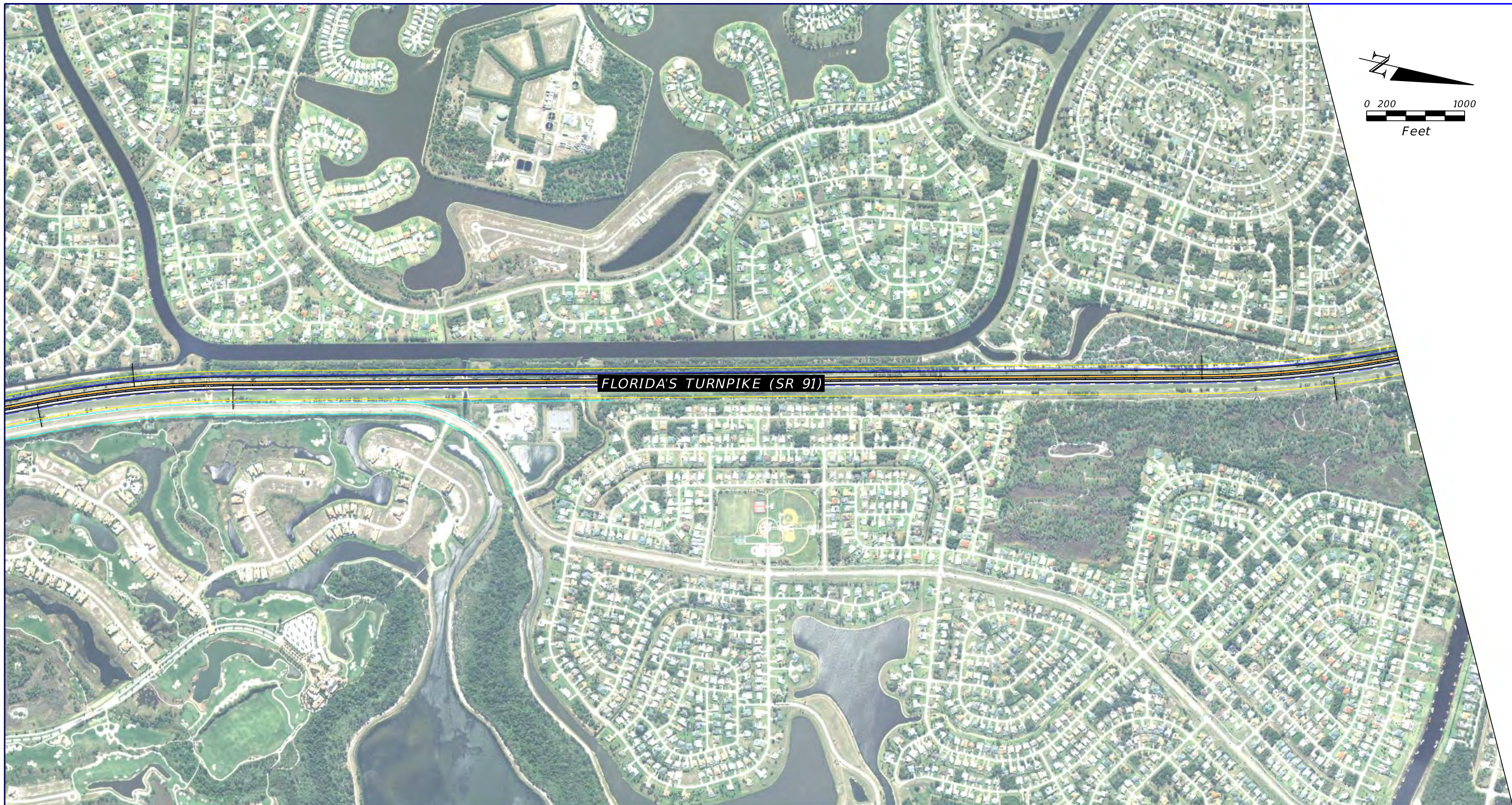
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-77
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-78
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

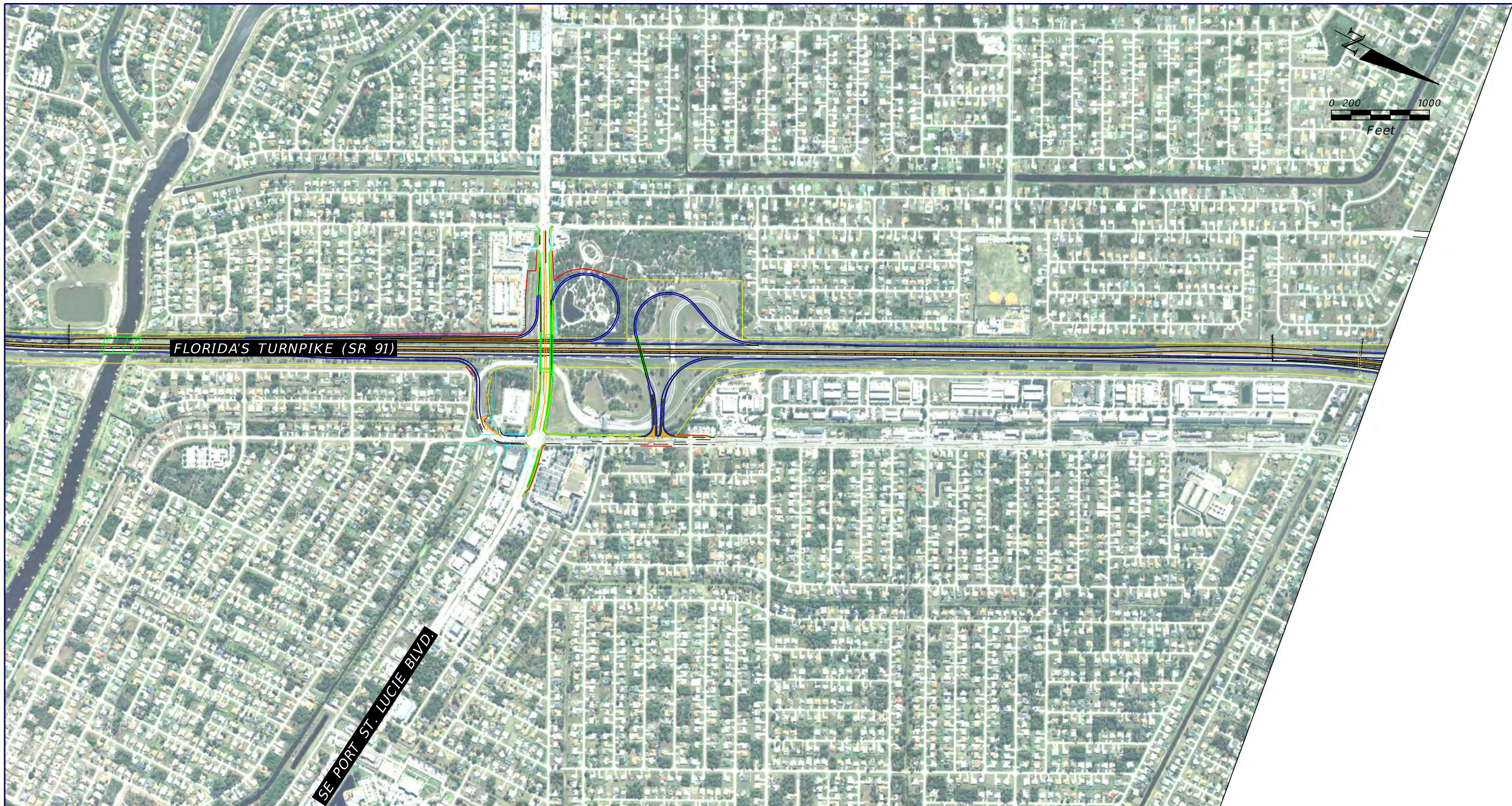


FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-79
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-80
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

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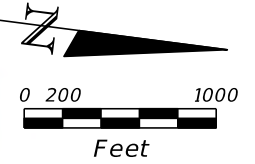
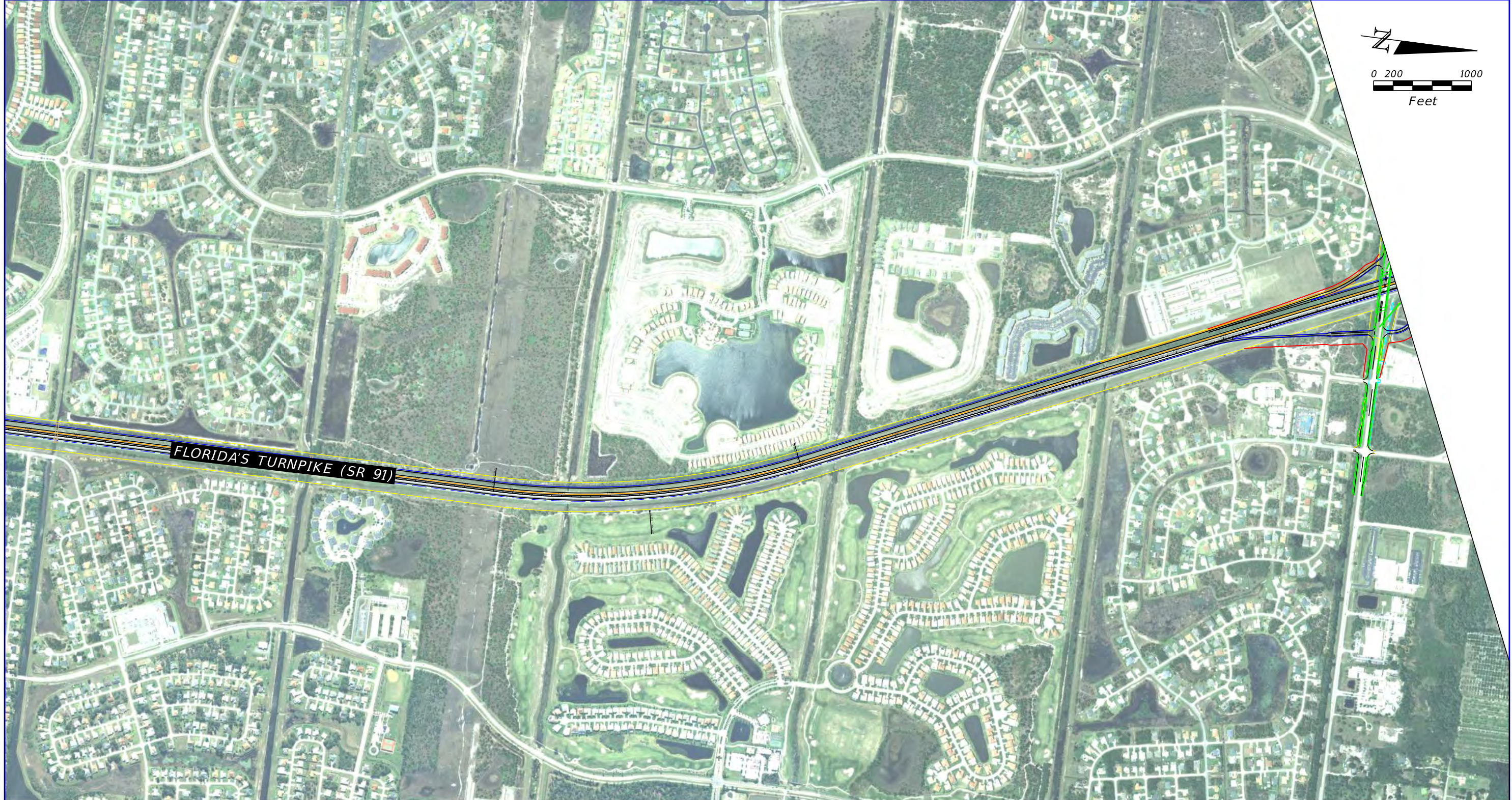


SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-81
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

TIERRA, INC.
7351 TEMPLE TERRACE HIGHWAY
TAMPA, FLORIDA 33637

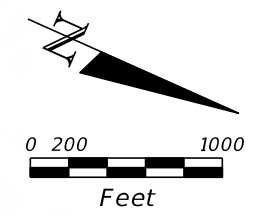
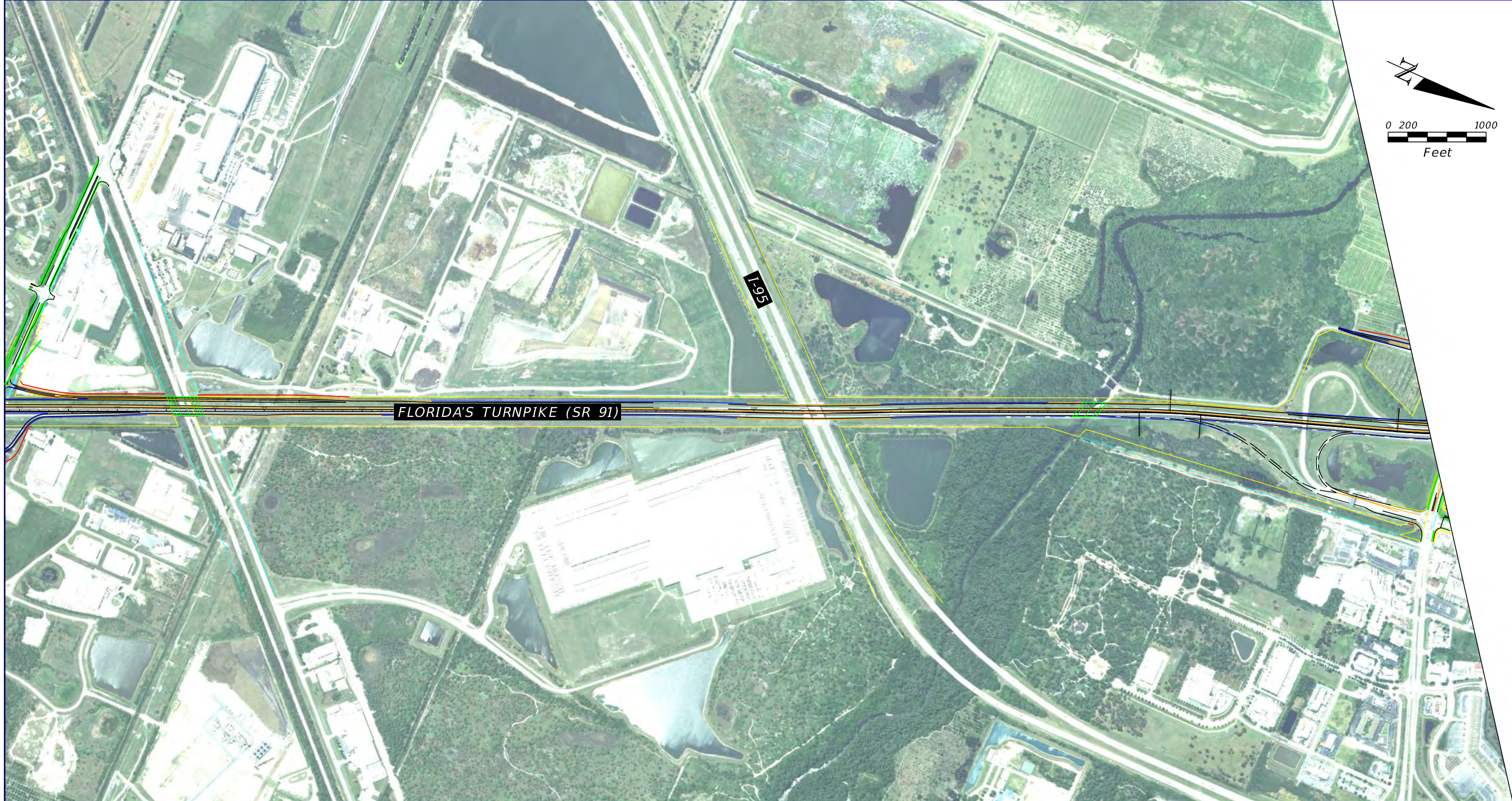


FLORIDA'S TURNPIKE (SR 91)

SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS		REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-82
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



FLORIDA'S TURNPIKE (SR 91)

I-95

SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-83
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637				



SOURCE: FDOT SURVEY AND MAPPING

2009 HISTORICAL AERIAL PHOTOGRAPH

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. B-84
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E			SR 91	PALM BEACH MARTIN ST. LUCIE		423374-1-22-01

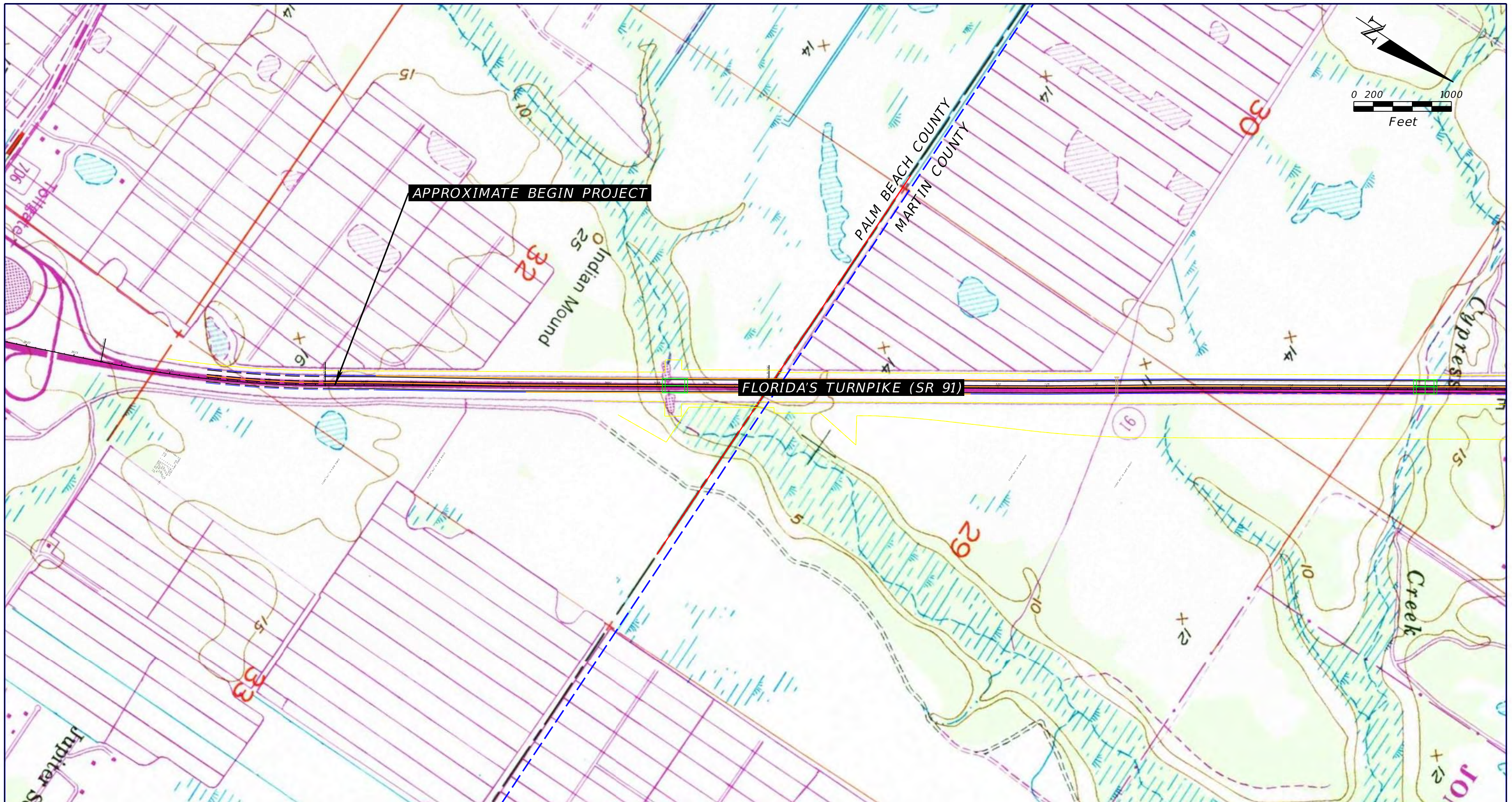
CSER APPENDIX C USGS TOPOGRAPHIC MAP

Level I Contamination Screening Evaluation Report

Florida's Turnpike (SR 91) PD&E Study

From North of Jupiter/Indiantown Road to Fort Pierce/Okeechobee Road (SR 70)

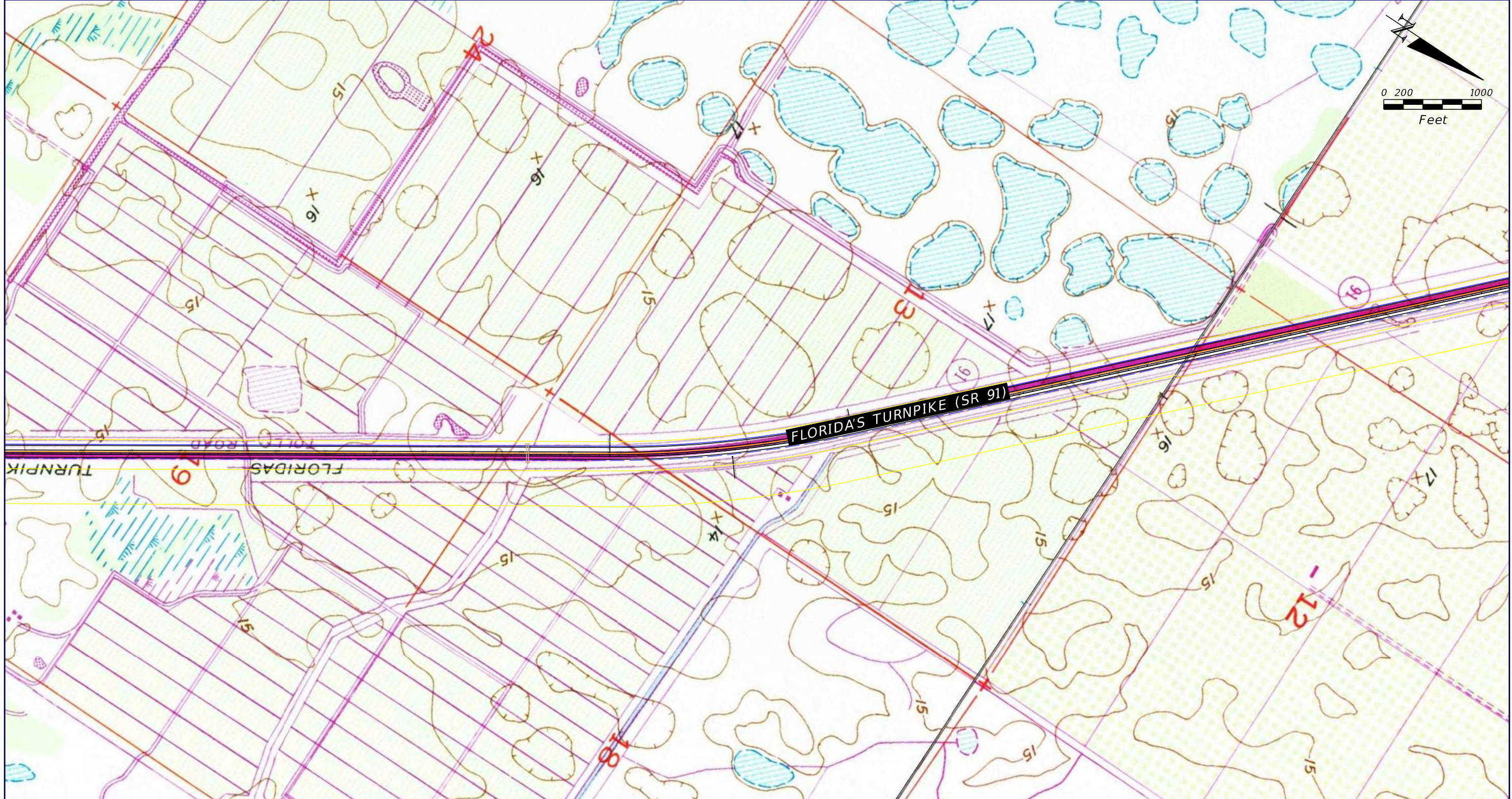
FPID 423374-1-22-01



SOURCE: USGS 7.5-MINUTE "ROOD, FLORIDA" DATED 1948, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-1
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "ROOD, FLORIDA" AND "GOMEZ, FLORIDA" DATED 1948, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

REVISIONS		REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-2
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "GOMEZ, FLORIDA" DATED 1948, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

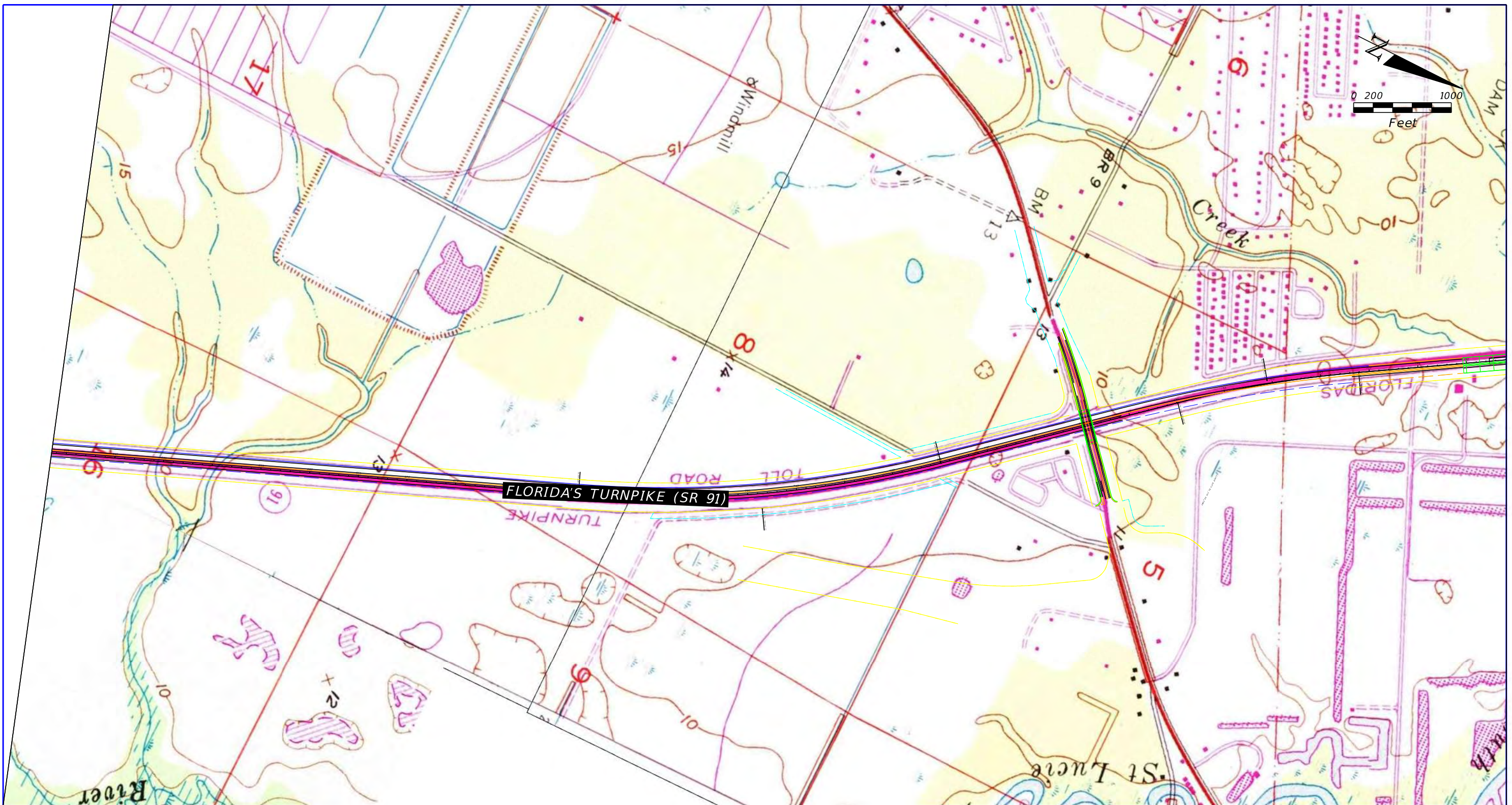
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-3
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "GOMEZ, FLORIDA" DATED 1948, (PHOTOREVISED 1983) AND "INDIANTOWN SE, FLORIDA" DATED 1953, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

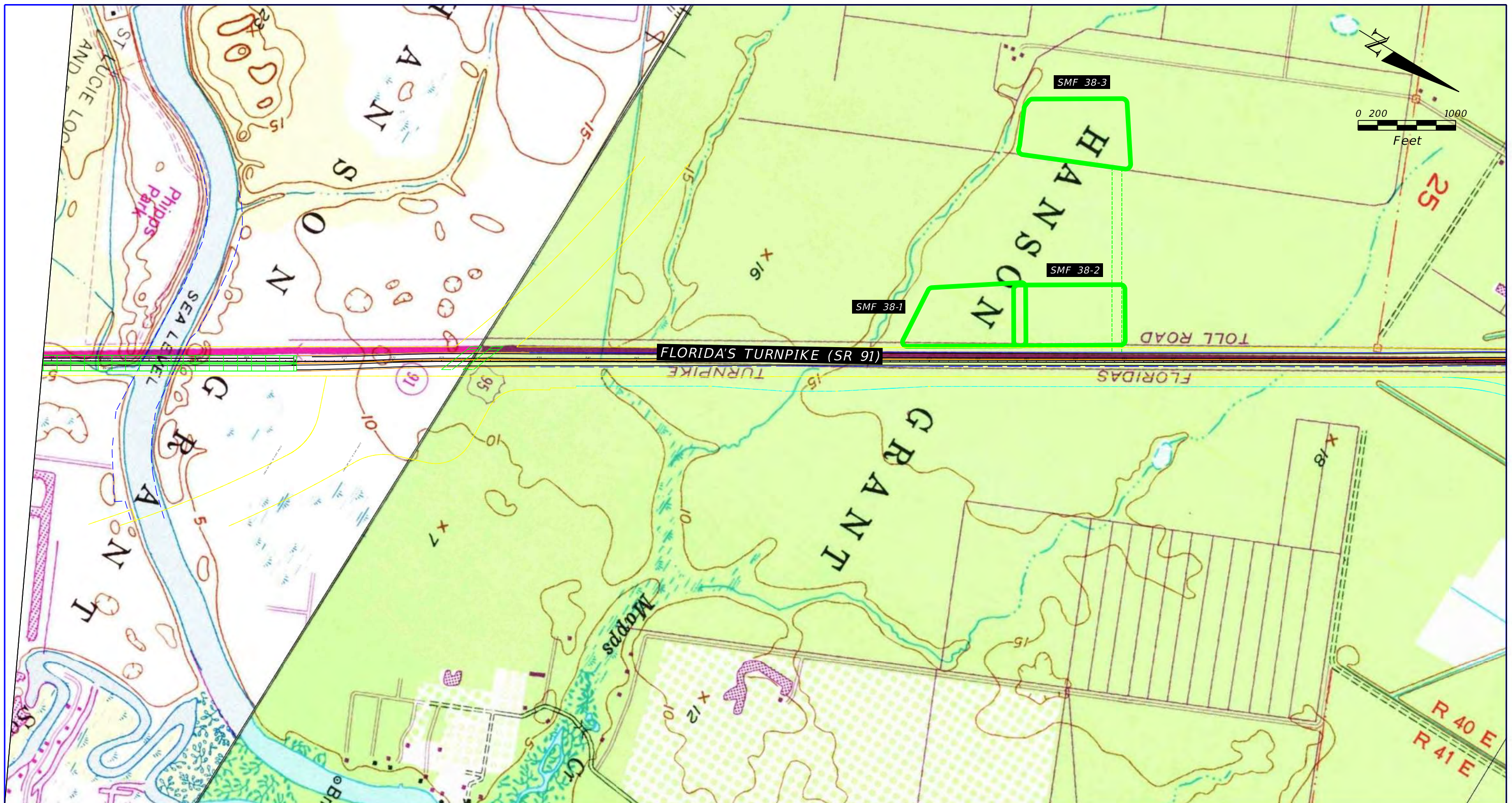
REVISIONS		REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "INDIANTOWN SE, FLORIDA" DATED 1953, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

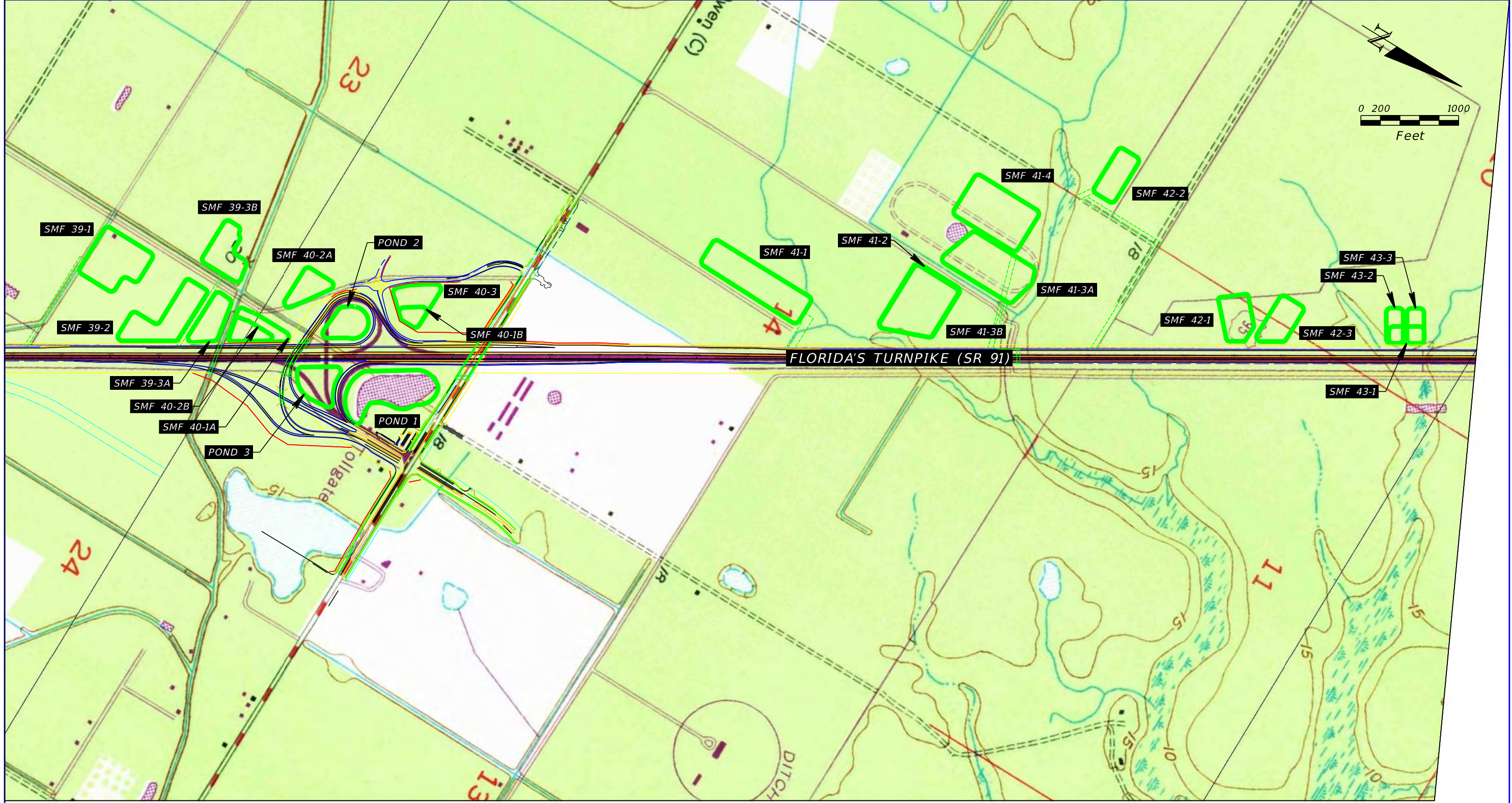
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-5
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "INDIANTOWN SE, FLORIDA" DATED 1953, (PHOTOREVISED 1983) AND "PALM CITY, FLORIDA" DATED 1948, (PHOTOREVISED 1970)

USGS TOPOGRAPHIC MAP

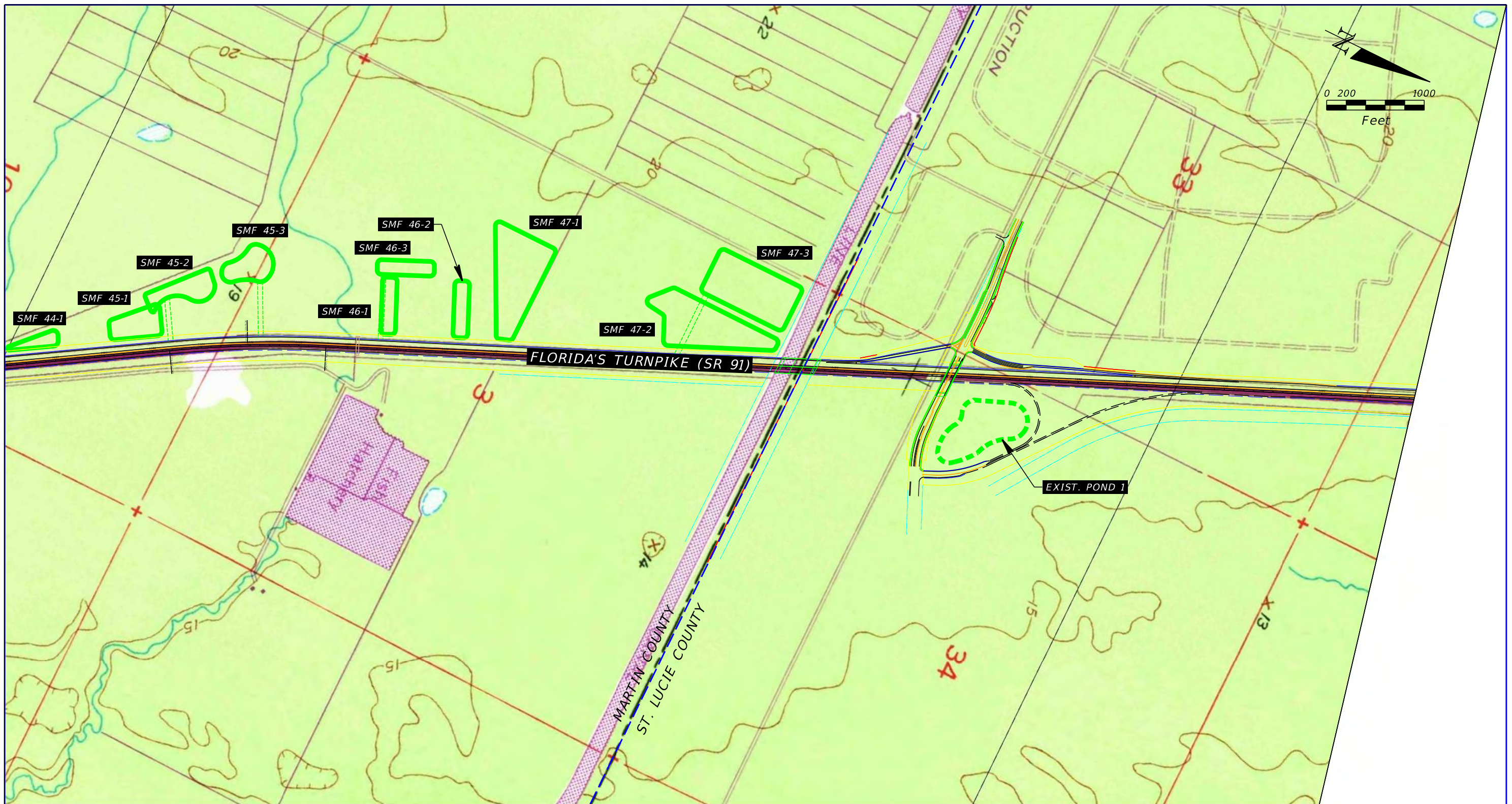
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-6
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: USGS 7.5-MINUTE "PALM CITY, FLORIDA" DATED 1948, (PHOTOREVISED 1970)

USGS TOPOGRAPHIC MAP

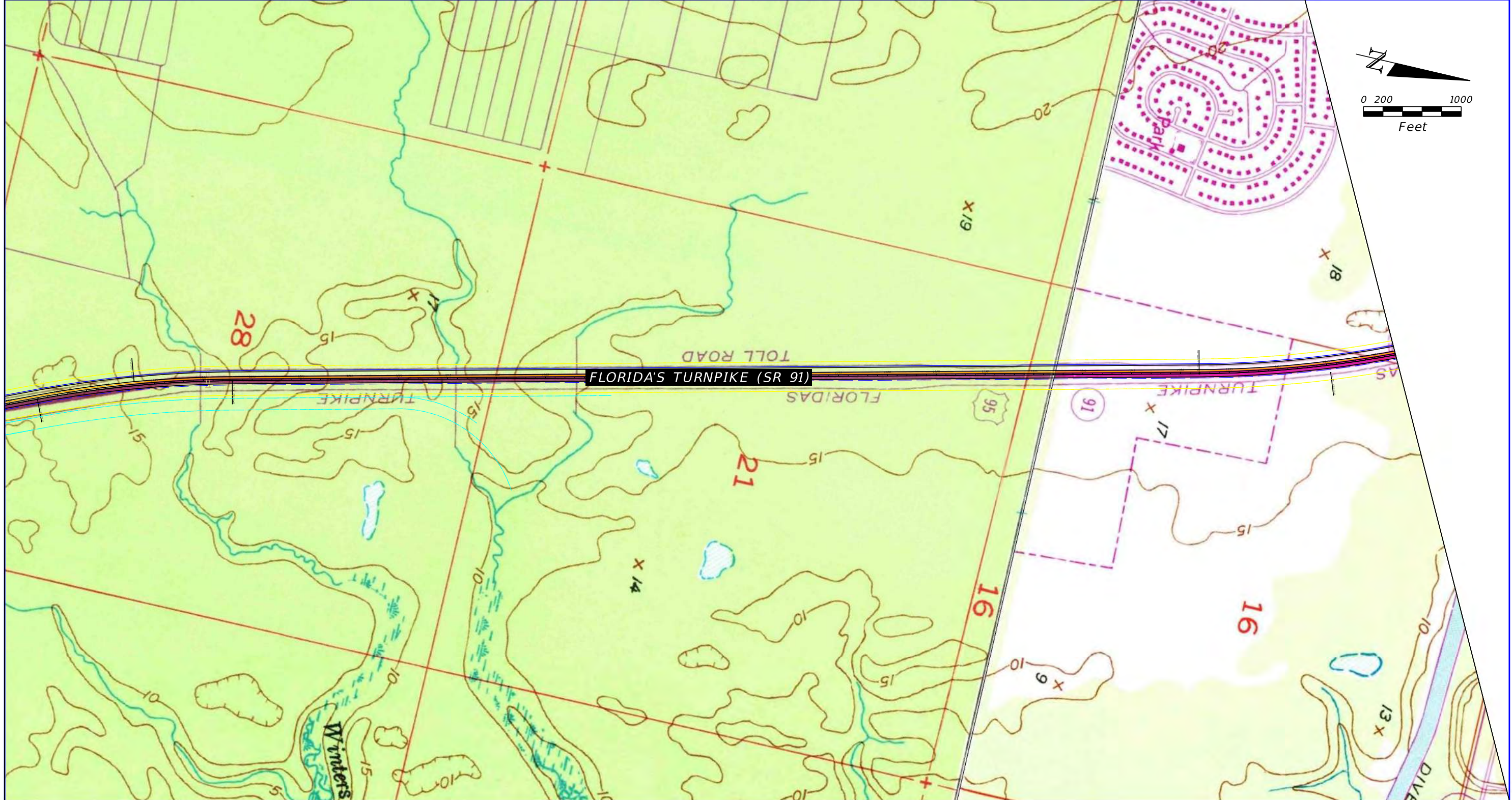
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-7
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: USGS 7.5-MINUTE "PALM CITY, FLORIDA" DATED 1948, (PHOTOREVISED 1970)

USGS TOPOGRAPHIC MAP

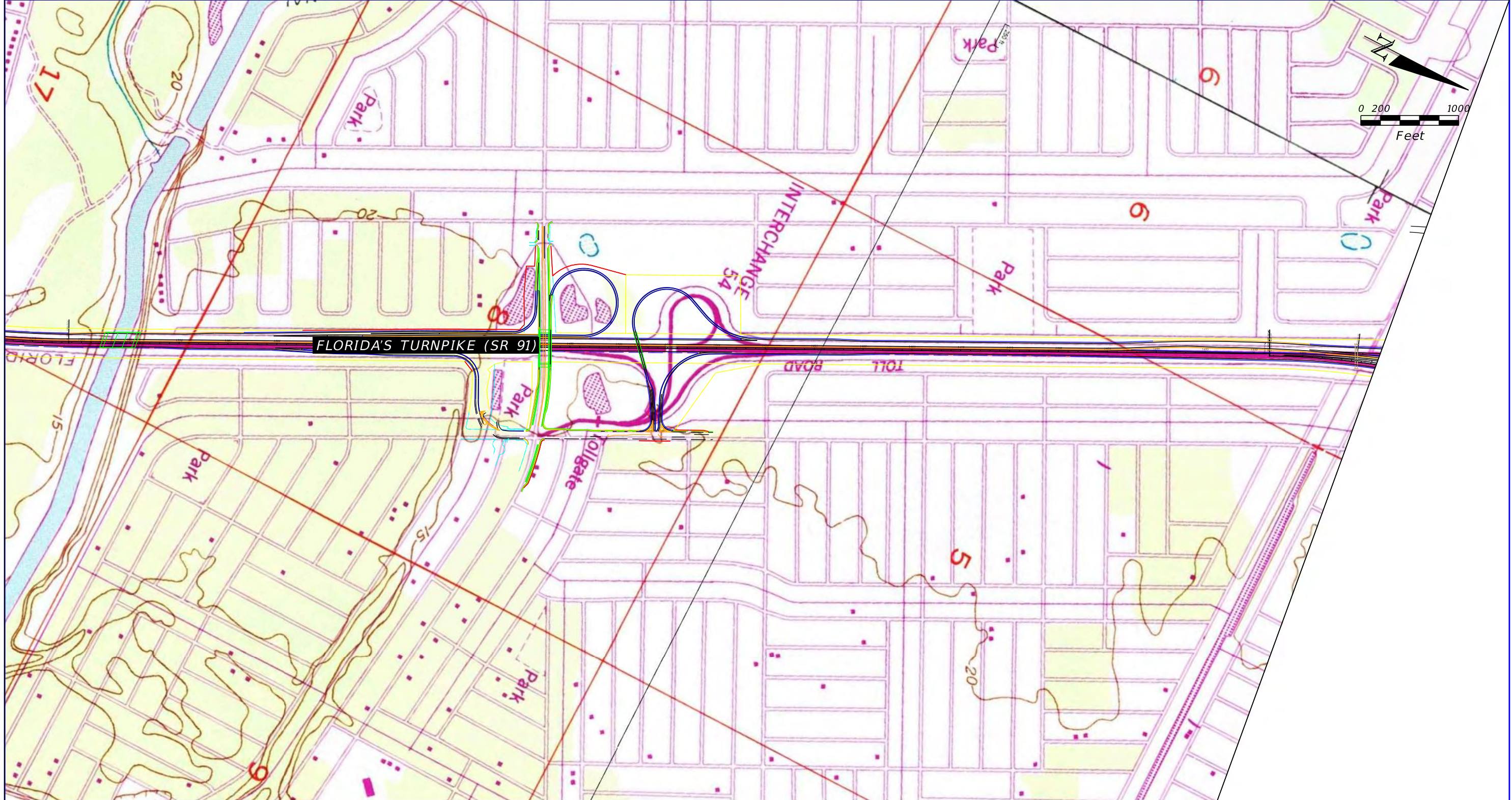
REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-8
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E		SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "PALM CITY, FLORIDA" DATED 1948, (PHOTOREVISED 1970) AND "ANKONA, FLORIDA" DATED 1948 (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

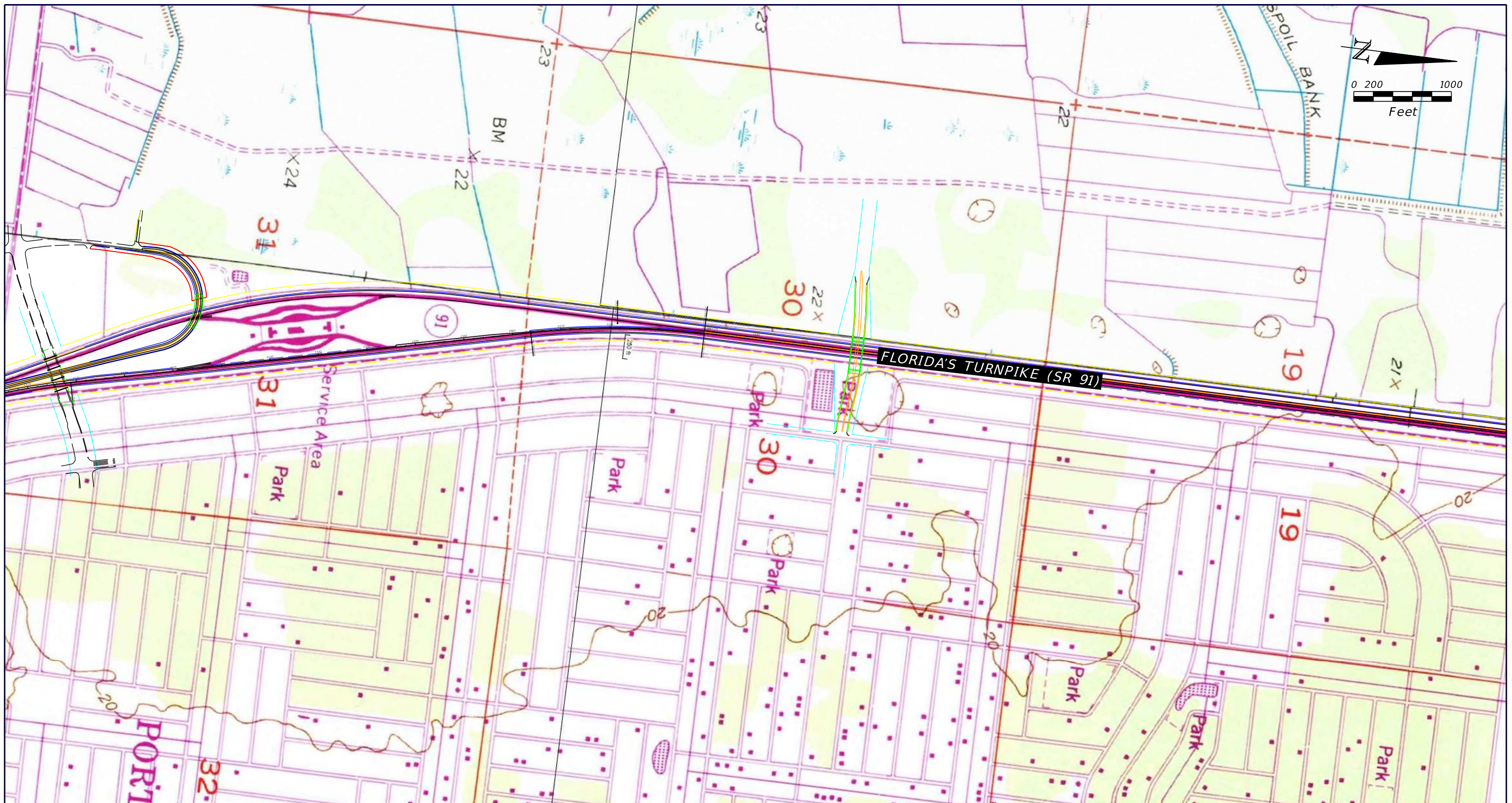
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-9
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "ANKONA, FLORIDA" DATED 1948, (PHOTOREVISED 1983) AND "FORT PIERCE SW, FLORIDA" DATED 1953, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

REVISIONS		REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-10
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		



SOURCE: USGS 7.5-MINUTE "ANKONA, FLORIDA" DATED 1948, (PHOTOREVISED 1983) AND "FORT PIERCE SW, FLORIDA" DATED 1953, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

REVISIONS		REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-11
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: USGS 7.5-MINUTE "ANKONA, FLORIDA" DATED 1948, (PHOTOREVISED 1983) AND "FORT PIERCE SW, FLORIDA" DATED 1953, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-12
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01			



SOURCE: USGS 7.5-MINUTE "FORT PIERCE NW, FLORIDA" DATED 1949, (PHOTOREVISED 1983)

USGS TOPOGRAPHIC MAP

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PD&E WIDEN FLORIDA'S TURNPIKE (SR 91) FROM JUPITER (INDIANTOWN ROAD) TO OKEECHOBEE ROAD (SR 70) (MP 117 TO 153.7) IN PALM BEACH, MARTIN AND ST. LUCIE COUNTIES	SHEET NO. C-14
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-161E	SR 91	PALM BEACH MARTIN ST. LUCIE	423374-1-22-01		

CSER APPENDIX D REGULATORY DATABASE REPORT

Level I Contamination Screening Evaluation Report

Florida's Turnpike (SR 91) PD&E Study

From North of Jupiter/Indiantown Road to Fort Pierce/Okeechobee Road (SR 70)

FPID 423374-1-22-01

Environmental Data Report

Custom Radius Research

Widen Florida's Turnpike PD&E

St Lucie, Martin & Palm Beach Counties, Florida

Prepared For:

Tierra Inc
7351 Temple Terrace Hwy
Tampa, FL 33637

Prepared By:



Environmental Data Management, Inc.
2840 West Bay Drive, Suite 208
Largo, Florida 33770

April 27, 2020



April 27, 2020

Chris Garth
Tierra Inc
7351 Temple Terrace Hwy
Tampa, FL 33637

Subject: **Custom Radius Research - EDM Project #25137**

Dear Mr. Garth

Thank you for choosing Environmental Data Management, Inc. The following report provides the results of our environmental data research that you requested for the following location:

Widen Florida's Turnpike PD&E

Lucie, Martin & Palm Beach Counties, Floric

The following is a summary of the components contained within this report:

- **Executive Summary** –lists the databases that were searched for this report, the search distance criteria and the number of sites identified for each database.
- **Map of Study Area**– street map showing the location of the Subject Property and any regulatory listed sites identified within the search criteria.
- **Site Summary Table** –displays the Map ID number, Permit or Registration number, Name/Address and the Government Database(s) for the identified regulatory listed sites.
- **Detail Reports** – data detail for each database record identified.
- **Proximal Records Table** – a listing of potentially relevant sites identified just beyond the search criteria.
- **Non-Mapped Records Table** - lists those government records that do not contain sufficient address information to plot within our GIS system, but may still exist within your study area.
- **Addl Maps (where applicable)** – includes Recent Aerial Photo, USGS Topographic maps, FEMA Floodplain & NWI Wetland Map, map of statewide American Indian Lands and our Environmental Impact Areas map, showing the location of suspect sites such as NPL/STNPL, Brownfields, FUDS, etc.... Our Florida well data report is also include with the Standard and Comprehensive formats.
- **Agency List Descriptions** – defines the regulatory databases included in this report along with the dates that each database was last updated by the respective agency and EDM.

At EDM we take great pride in our work, and continually strive to provide you with the most accurate and thorough research service available. This report is only intended as a means to assist in identifying locations that may pose an environmental concern relative to the property under evaluation. Its use is not intended to replace the need for a complete environmental assessment or regulatory file review, but rather as a supplement to the overall evaluation.

Thank you again for selecting EDM as your data research provider. Should you have any questions regarding this report or our service, please feel free to contact us. We appreciate the opportunity to be of service to you and look forward to working with you in the future.

ENVIRONMENTAL DATA MANAGEMENT, INC.

Executive Summary

Report Date: 4/27/2020

Client Information	Project Information
Tierra Inc 7351 Temple Terrace Hwy Tampa, FL 33637 Client Job No: 6511-16-161E Client P.O. No:	Custom Radius Research Widen Florida's Turnpike PD&E St Lucie, Martin & Palm Beach Counties, Florida EDM Job No# 25137

The following table displays the databases that were included in the research provided and the number of records identified for each database. Site distance values indicated in this report are measured from the boundary of the Subject Property. The absence of records in this table and the Site Summary Tables indicates that our research found no regulated sites within the specified search distances from the Subject Property.

	Total # Found
EPA DATABASES	
National Priorities List(NPL)	0
Superfund Enterprise Management System Active Site Inventory List(SEMSACTV)	0
Comprehensive Env Response, Compensation & Liability Information System List(CERCLIS)	0
Superfund Enterprise Management System Archived Site Inventory List(SEMSARCH)	0
Archived Cerclis Sites(NFRAP)	0
Emergency Response Notification System List(ERNS)	17
RCRIS Handlers with Corrective Action(CORRACTS)	0
Tribal Tanks List(TRIBLTANKS)	0
Tribal Lust List(TRIBLLUST)	0
Brownfields Management System(USBRWNFLDS)	0
Institutional and/or Engineering Controls(USINSTENG)	0
NPL Liens List(NPLLIENS)	0
RCRA-Treatment, Storage and/or Disposal Sites(TSD)	0
RCRA-LQG,SQG,CESQG and Transporters(NONTSD)	40

*** Disclaimer ***

Please understand that the regulatory databases we utilize were not originally intended for our use, but rather for the source agency's internal tracking of sites for which they have jurisdiction or other interest. As a result of this difference in intended use, their data is frequently found to be incomplete or inaccurate, and is less than ideal for our use. Our report is not to be relied upon for any purpose other than to "point" at approximate locations where further evaluation may be warranted. No conclusion can be based solely upon our report. Rather, our report should be used as a first step in directing your attention at potential problem areas, which should be followed up by site inspections, interviews with relevant personnel, regulatory file review and other means as specified in the ASTM Standard E 1527-13. Readers proceed at their own risk in relying upon this data, in whole or in part, for use within any evaluation. More detailed language with regard to such limitations and our Terms and Conditions may be found on our website at edm-net.com.



	Total # Found
FDEP DATABASES	
State NPL Equivalent(STNPL)	0
State CERCLIS/SEMS Equivalent(STCERC)	16
Solid Waste Facilities List_Landfills(SLDWST_LF)	3
Solid Waste Facilities List_Non-Landfills(SLDWST_NLF)	6
Leaking Underground Storage Tanks List(LUST)	35
Underground/Aboveground Storage Tanks(TANKS)	67
State Designated Brownfields(BRWNFLDS)	0
Voluntary Cleanup List(VOLCLNUP)	12
Institutional and/or Engineering Controls(INSTENG)	0
Dry Cleaners List(DRY)	1

*** Disclaimer ***

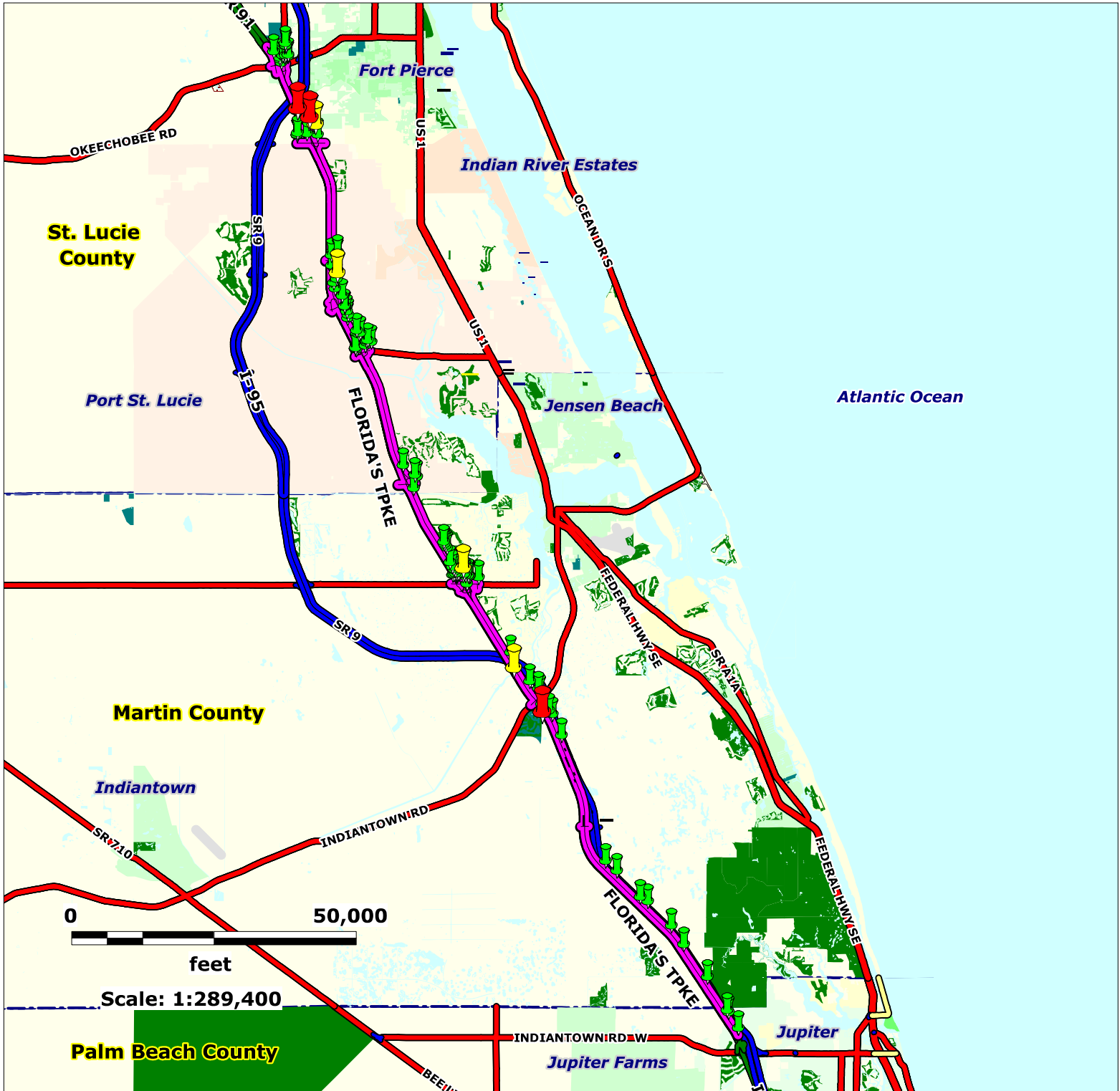
Please understand that the regulatory databases we utilize were not originally intended for our use, but rather for the source agency's internal tracking of sites for which they have jurisdiction or other interest. As a result of this difference in intended use, their data is frequently found to be incomplete or inaccurate, and is less than ideal for our use. Our report is not to be relied upon for any purpose other than to "point" at approximate locations where further evaluation may be warranted. No conclusion can be based solely upon our report. Rather, our report should be used as a first step in directing your attention at potential problem areas, which should be followed up by site inspections, interviews with relevant personnel, regulatory file review and other means as specified in the ASTM Standard E 1527-13. Readers proceed at their own risk in relying upon this data, in whole or in part, for use within any evaluation. More detailed language with regard to such limitations and our Terms and Conditions may be found on our website at edm-net.com.



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For further information please contact us at 800-368-7376

Use of this information is strictly limited by EDM's authorization agreement, acknowledged by our clients for each report.



Source: US Census Bureau TIGER Files

Map Scale and Property Boundaries are Approximate

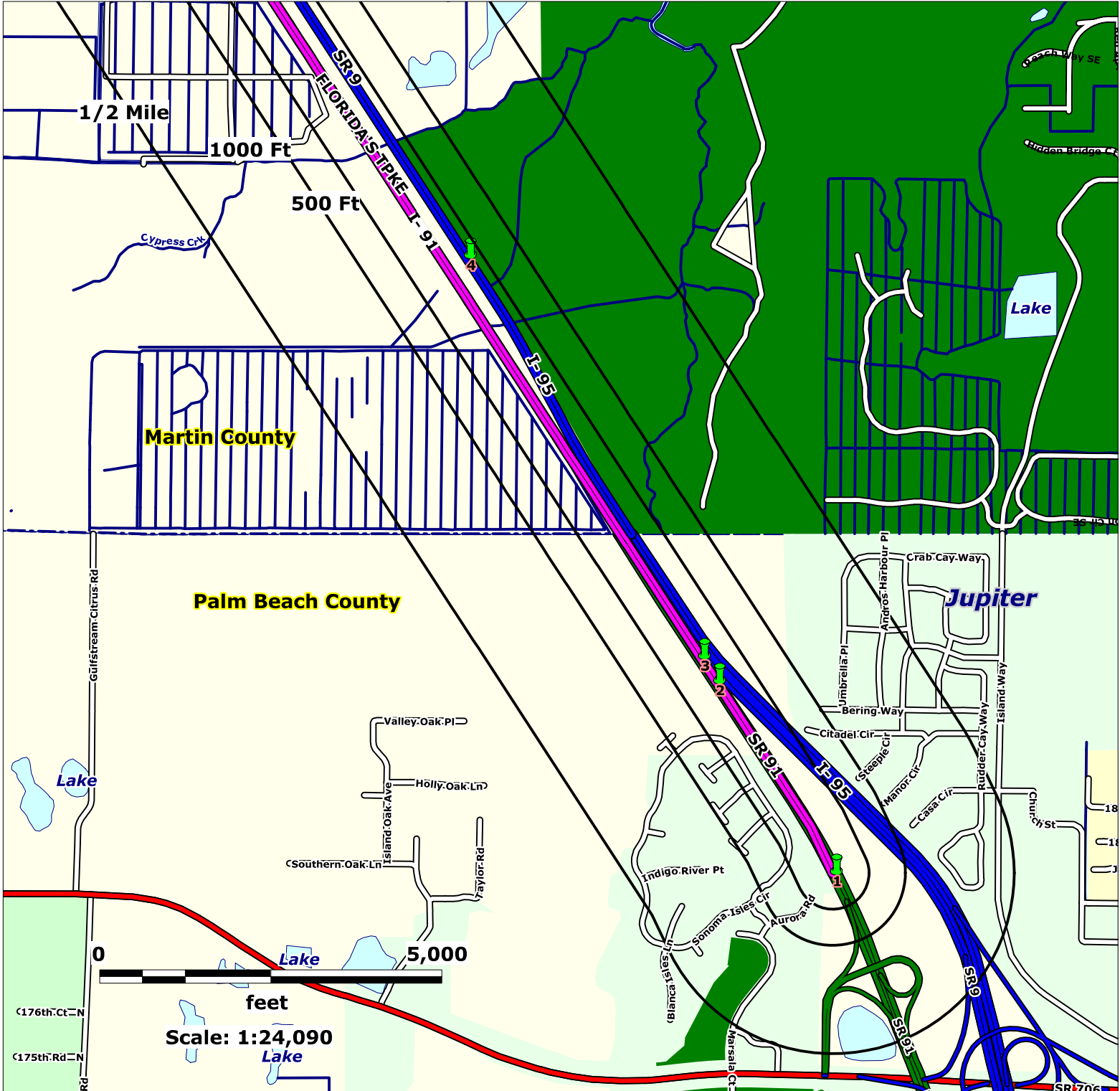
Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach Counties, Florida

EDM Job No: 25137
April 27, 2020

Approximate Site Boundary

- NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile
- SLDWST_NLF sites - 1000 FT
- NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSO, VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: US Census Bureau TIGER Files

Map Scale and Property Boundaries are Approximate

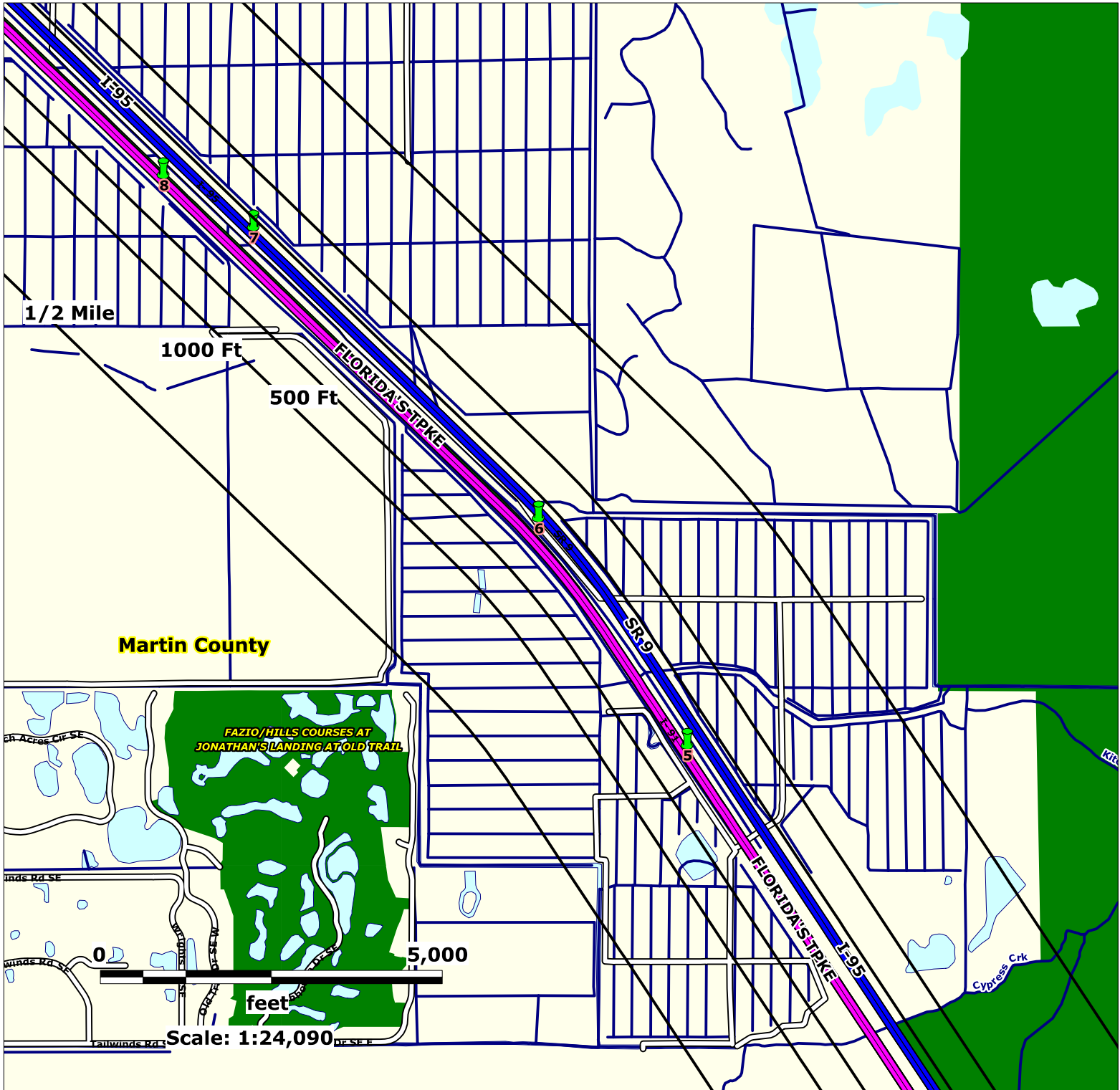
Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach Counties, Florida

EDM Job No: 25137
April 27, 2020

Approximate Site Boundary

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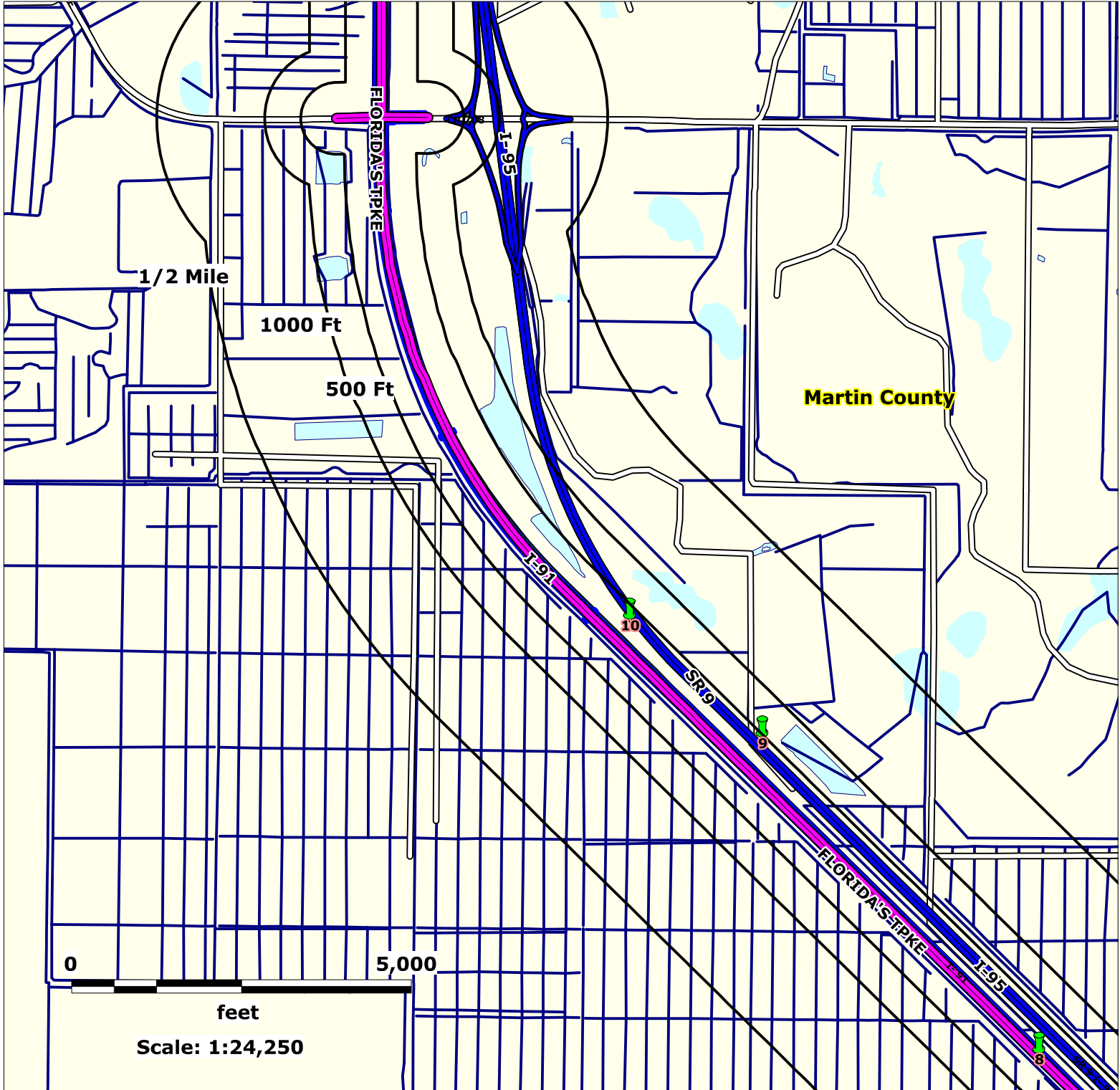
EDM Job No: 25137
April 27, 2020

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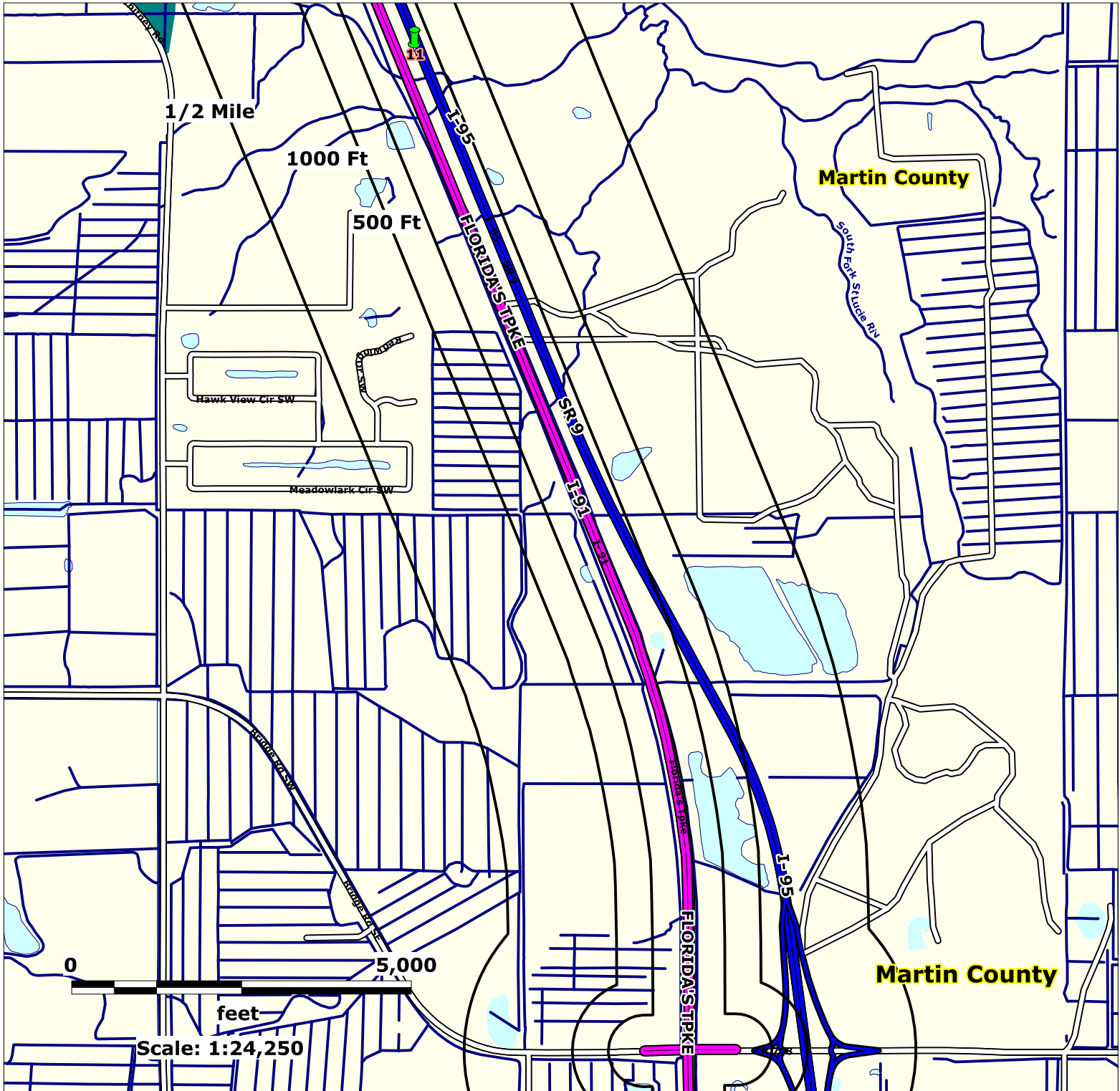
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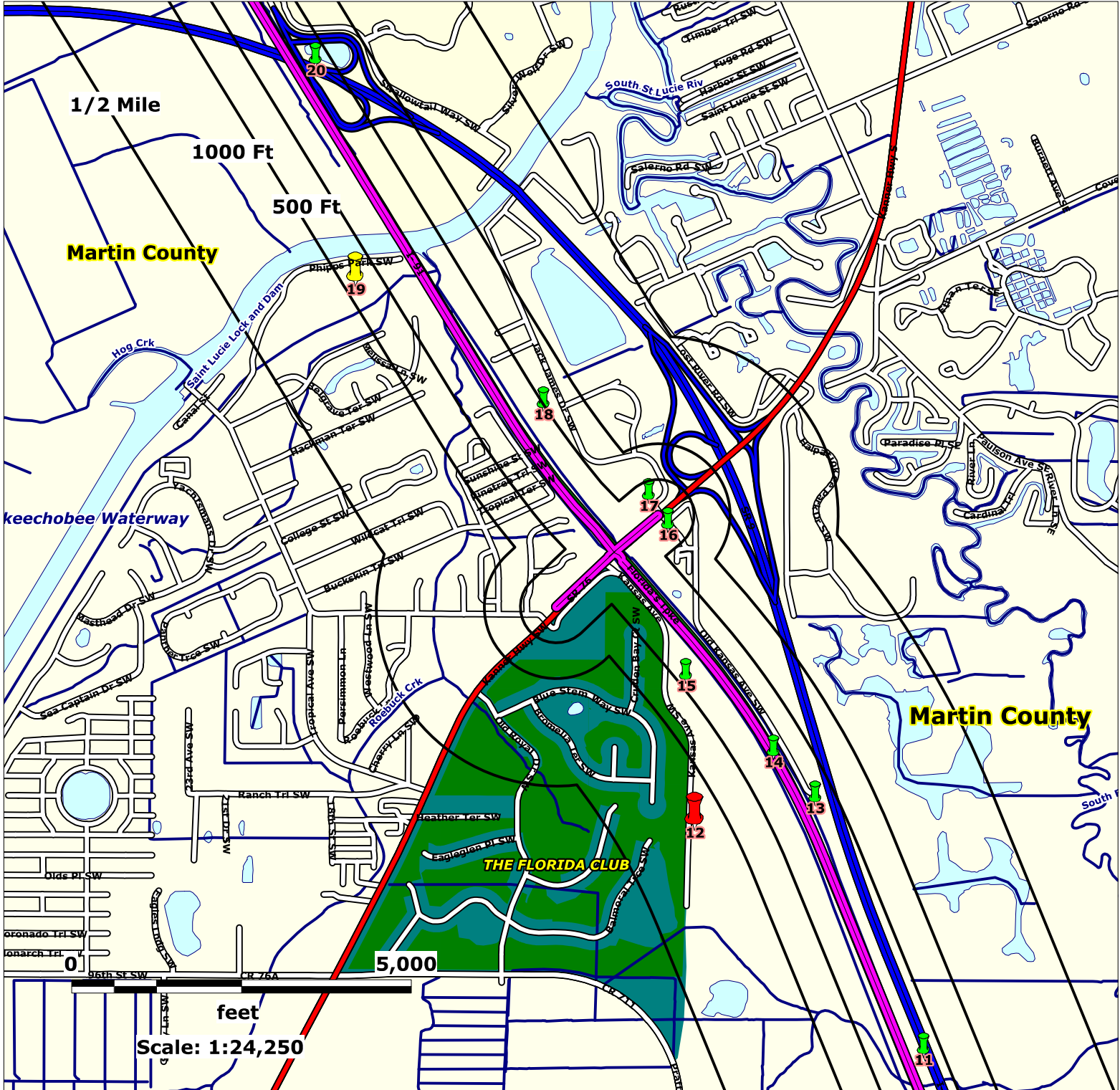
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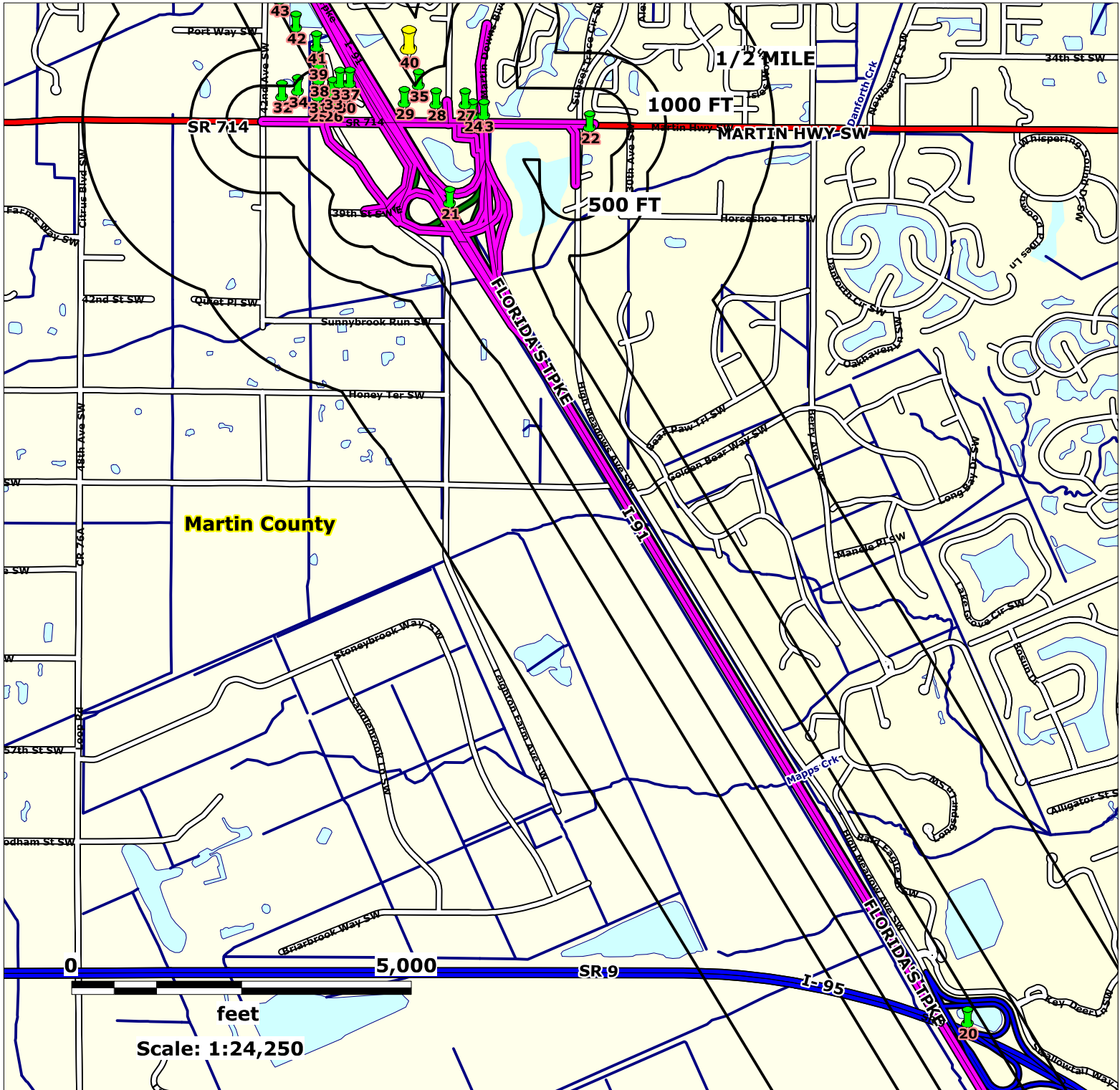
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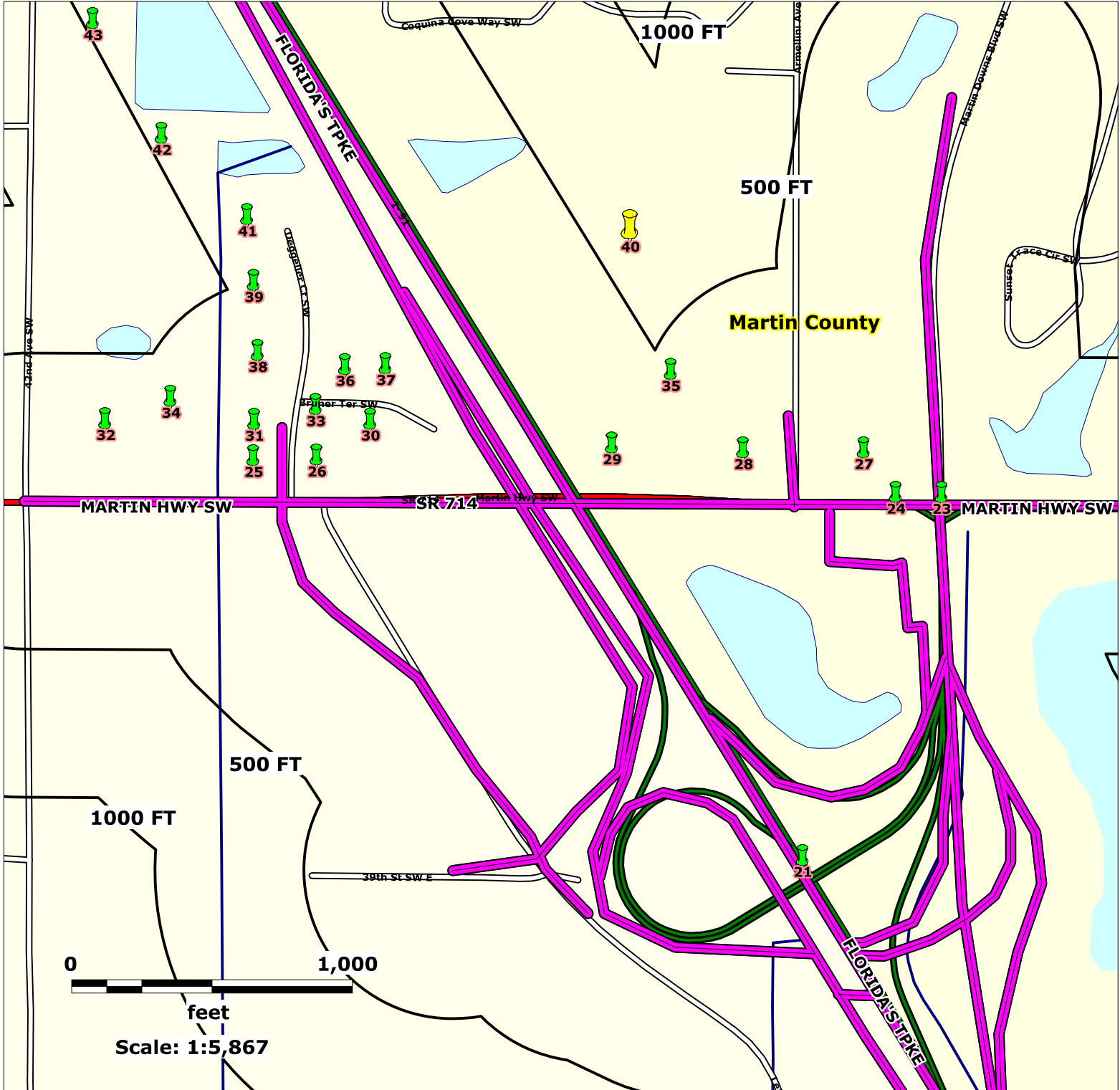
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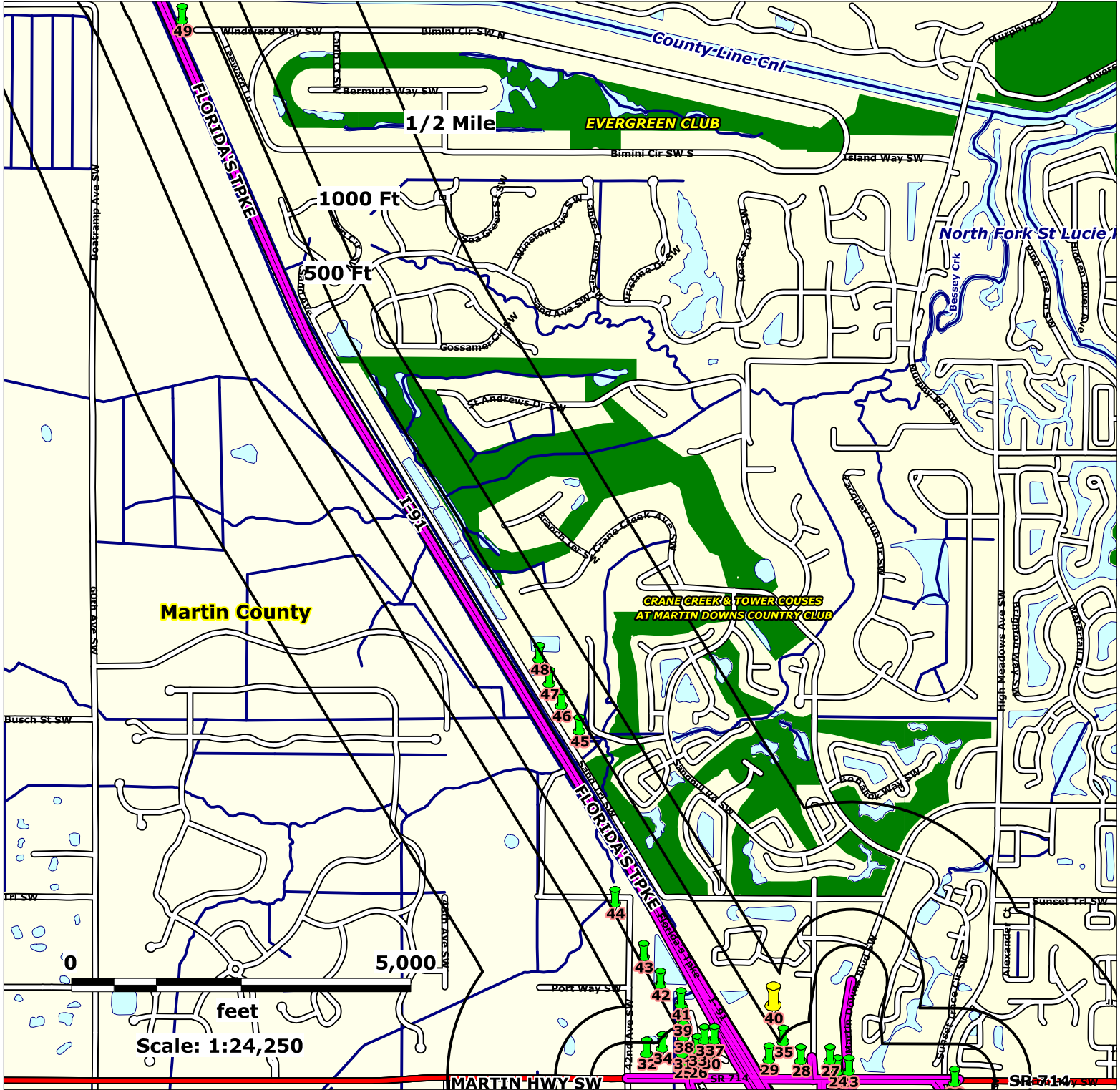
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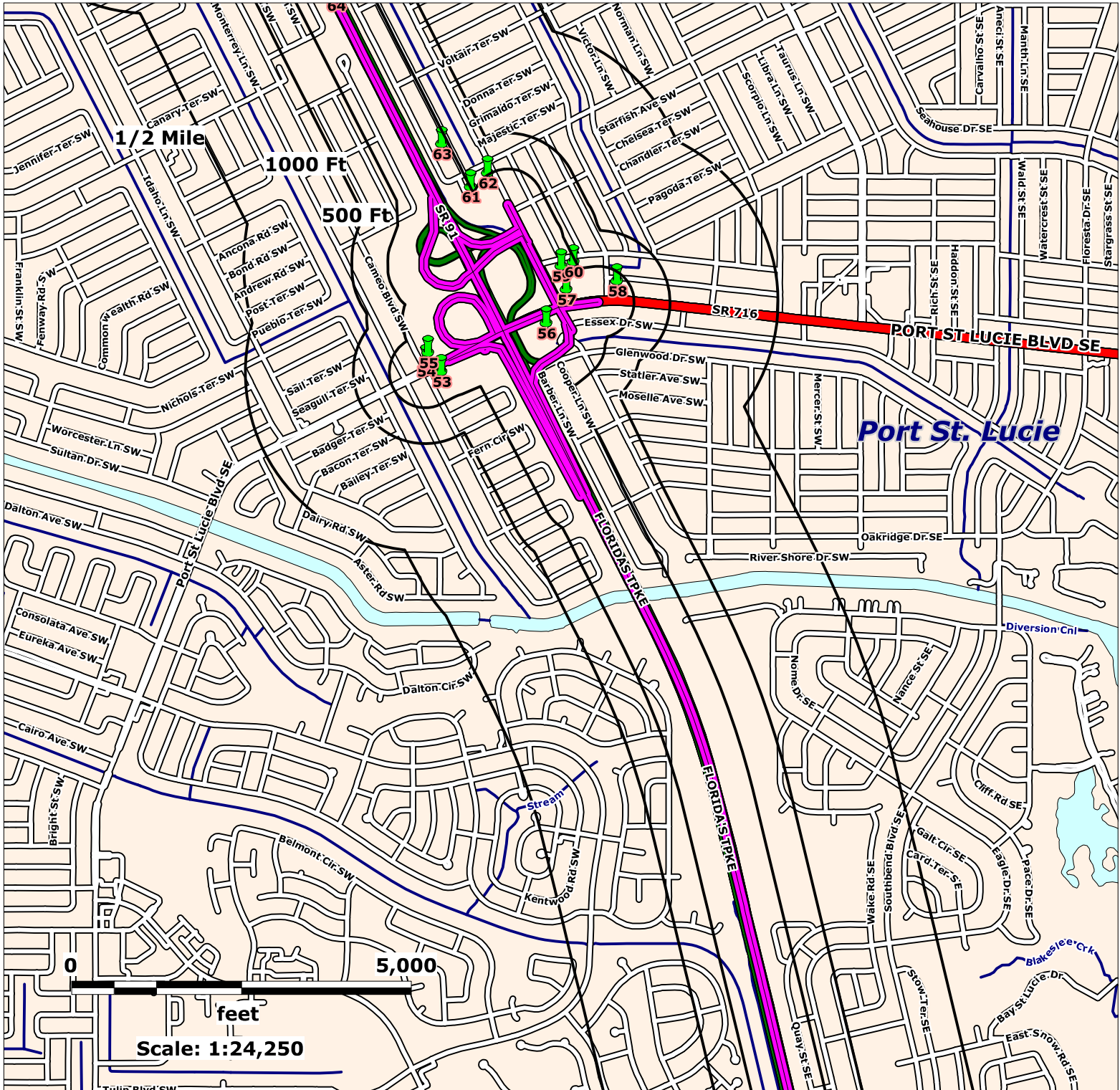
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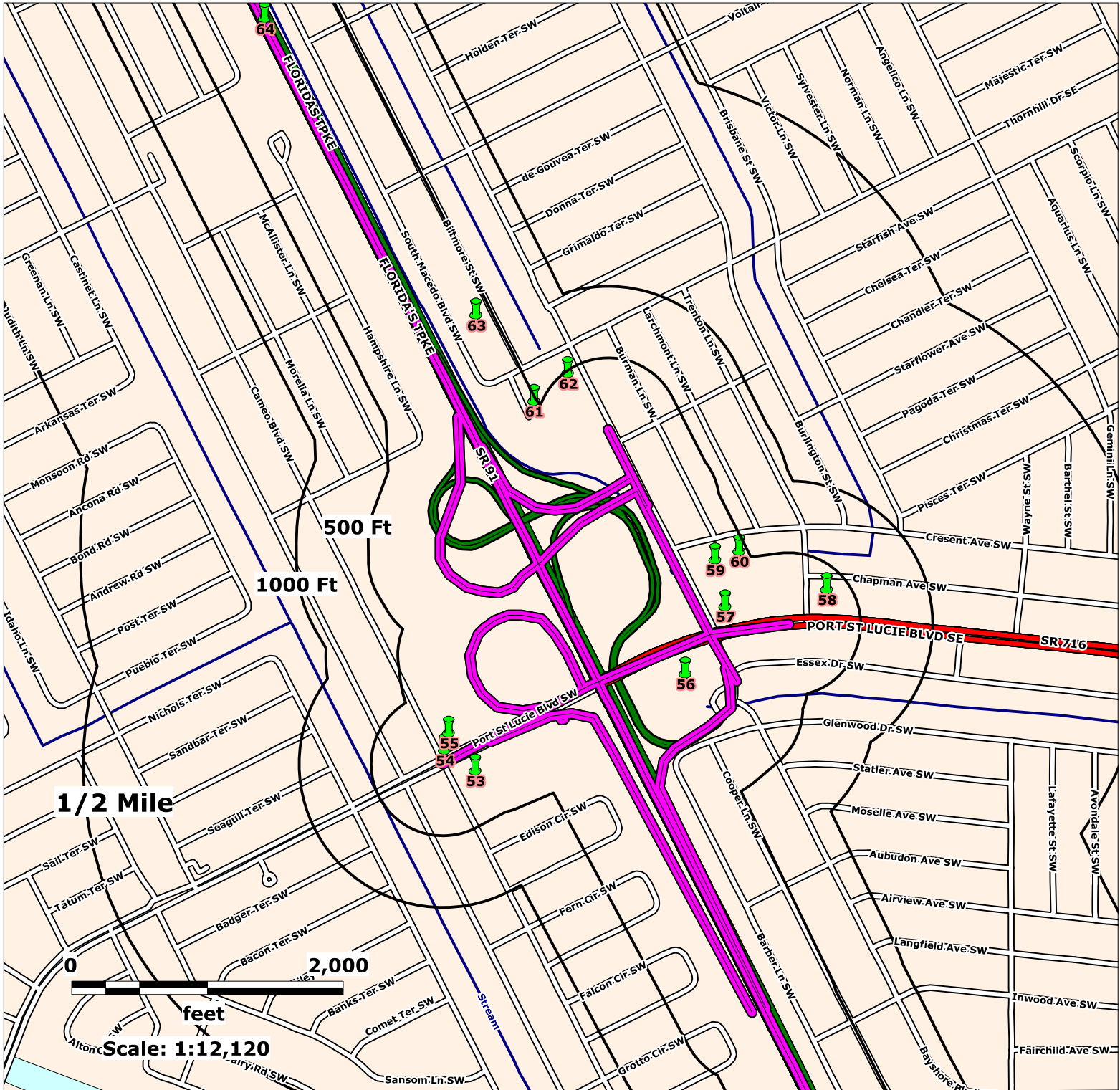
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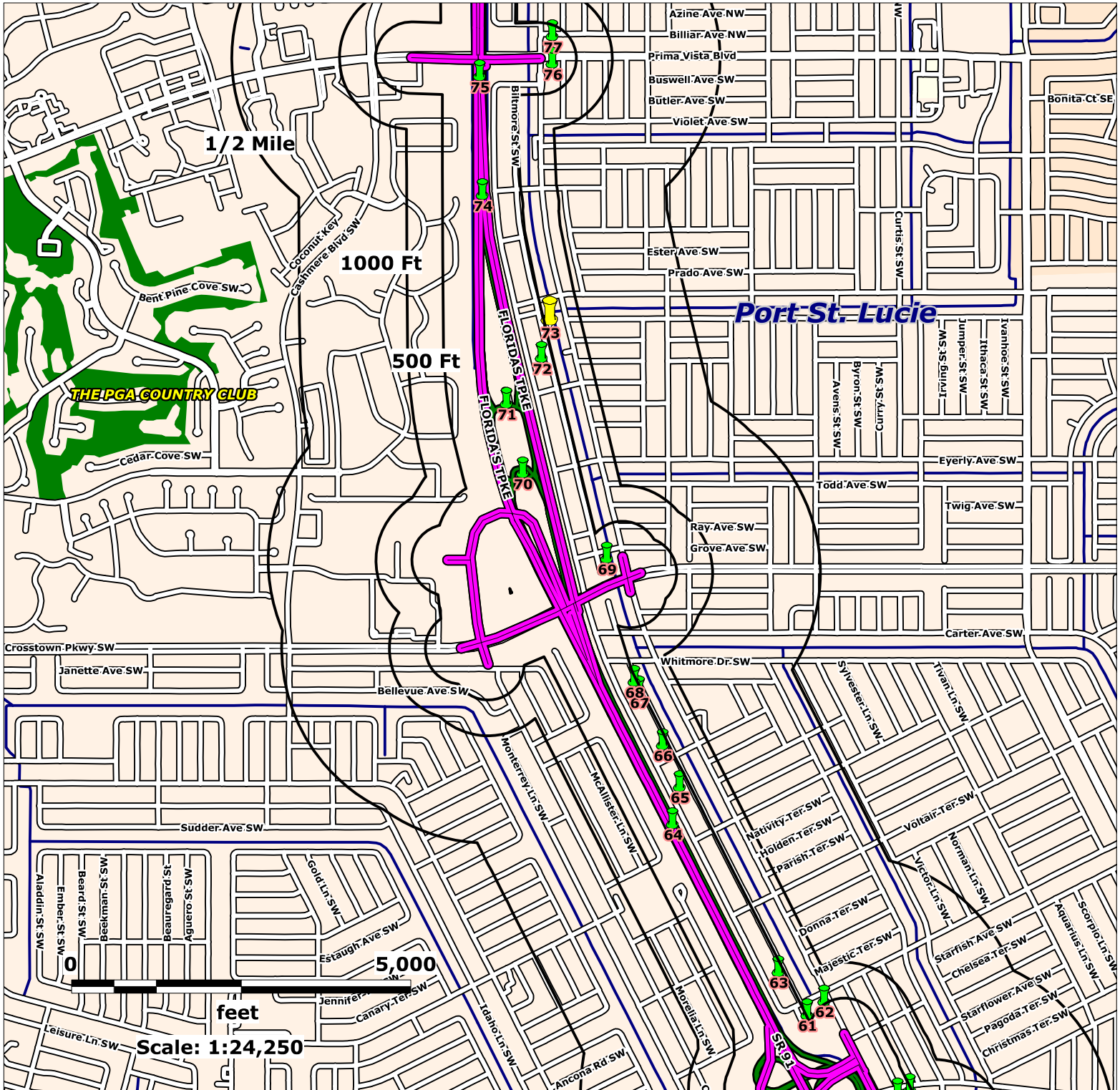
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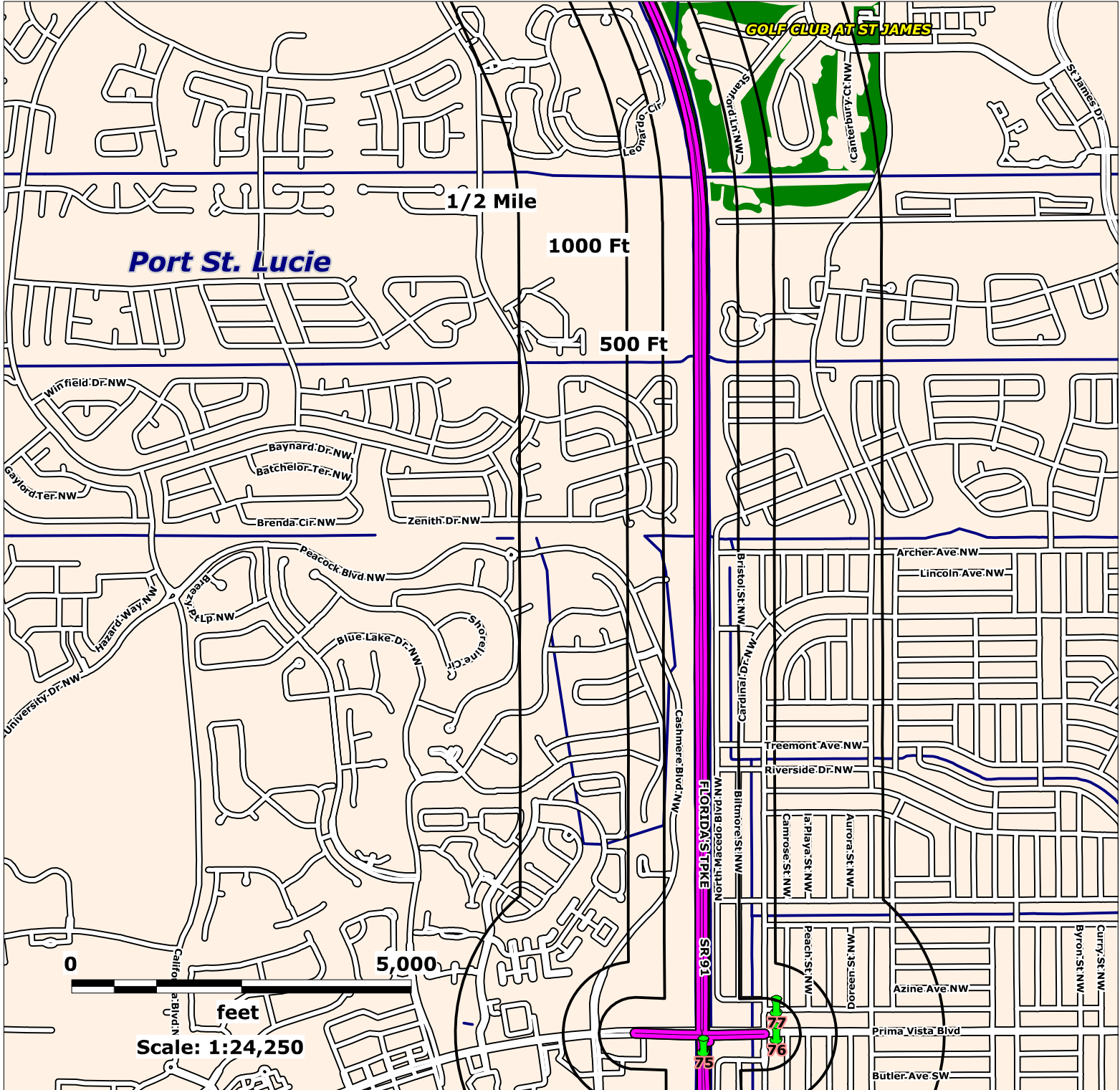
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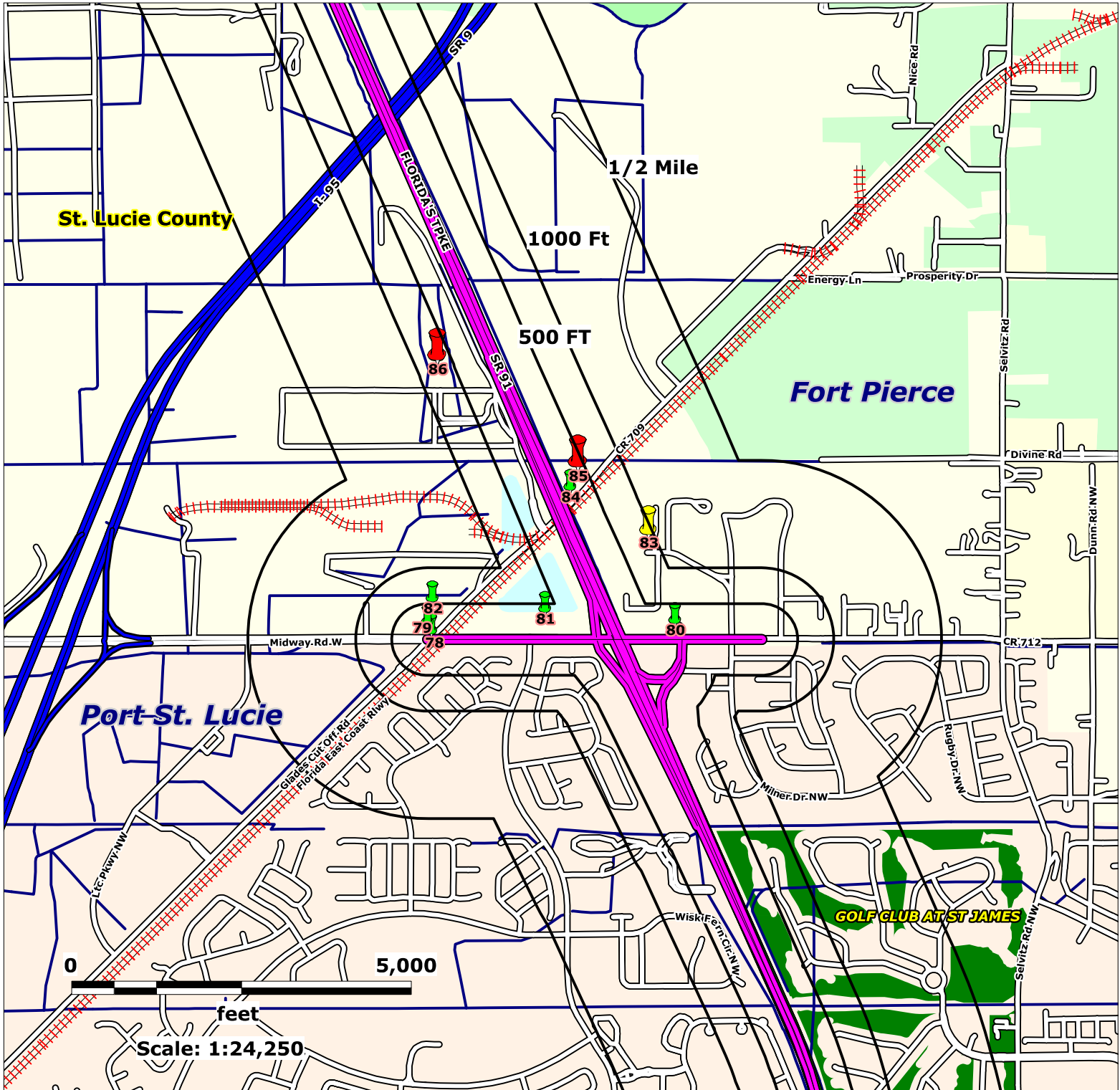
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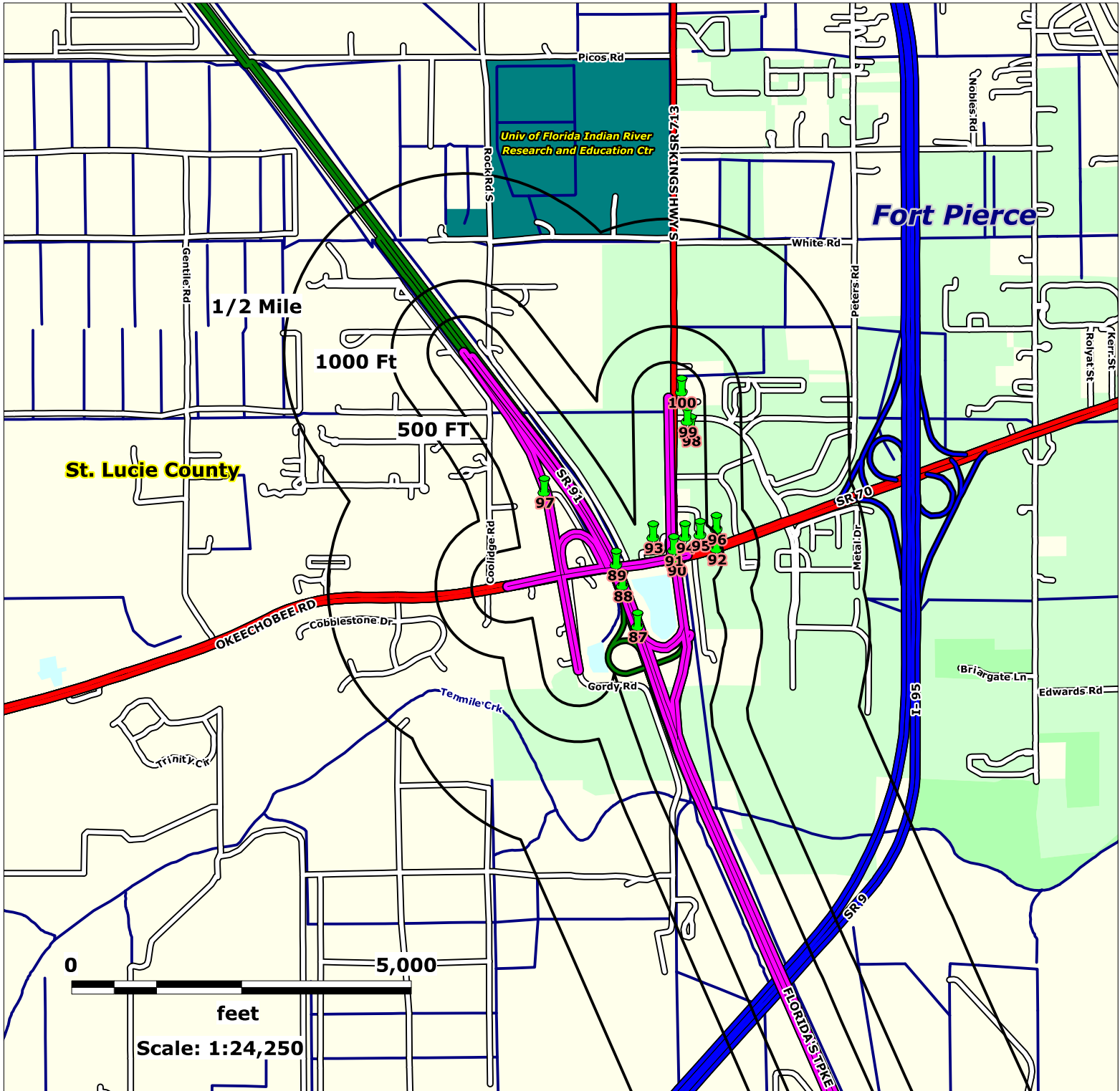
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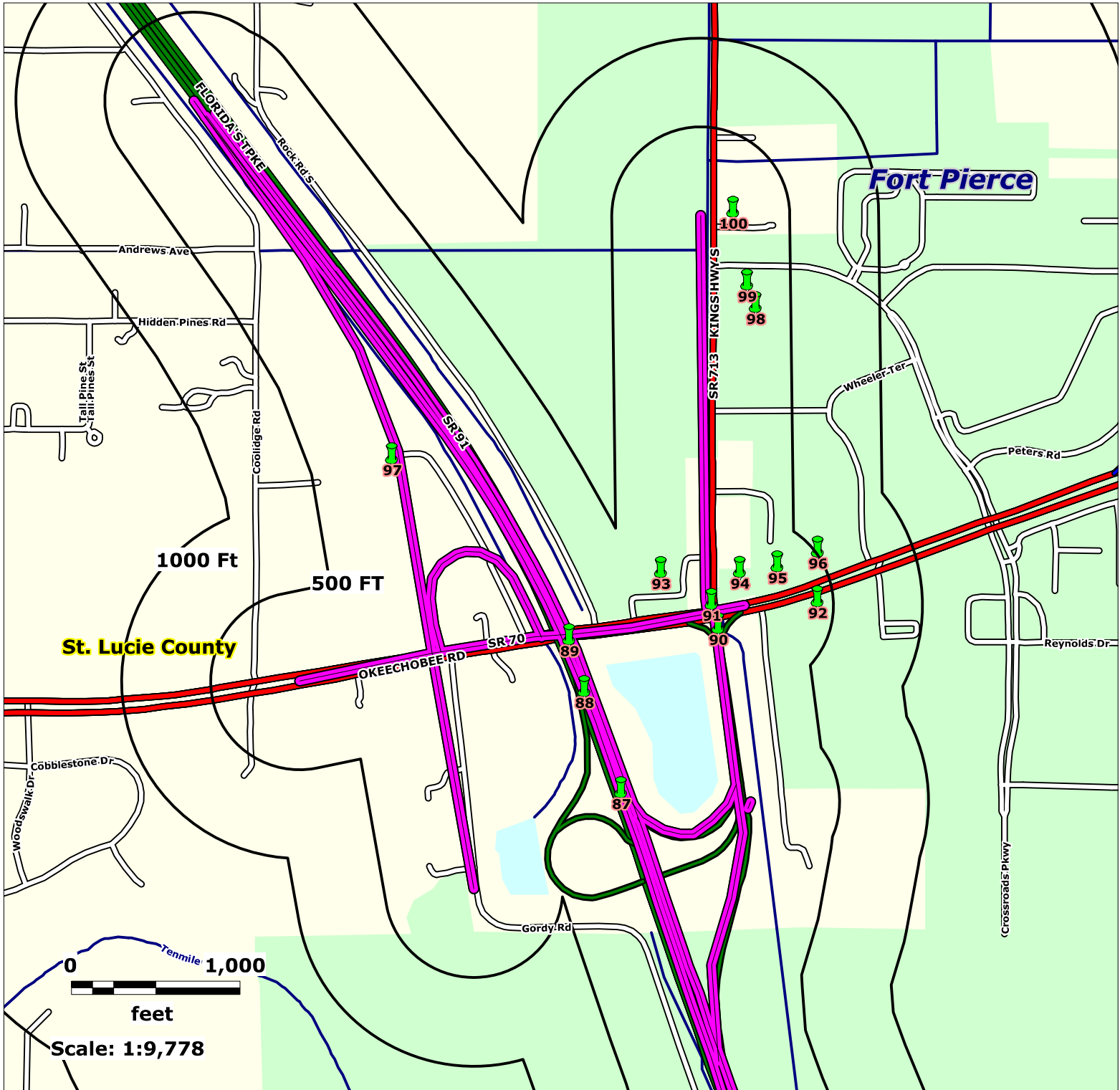
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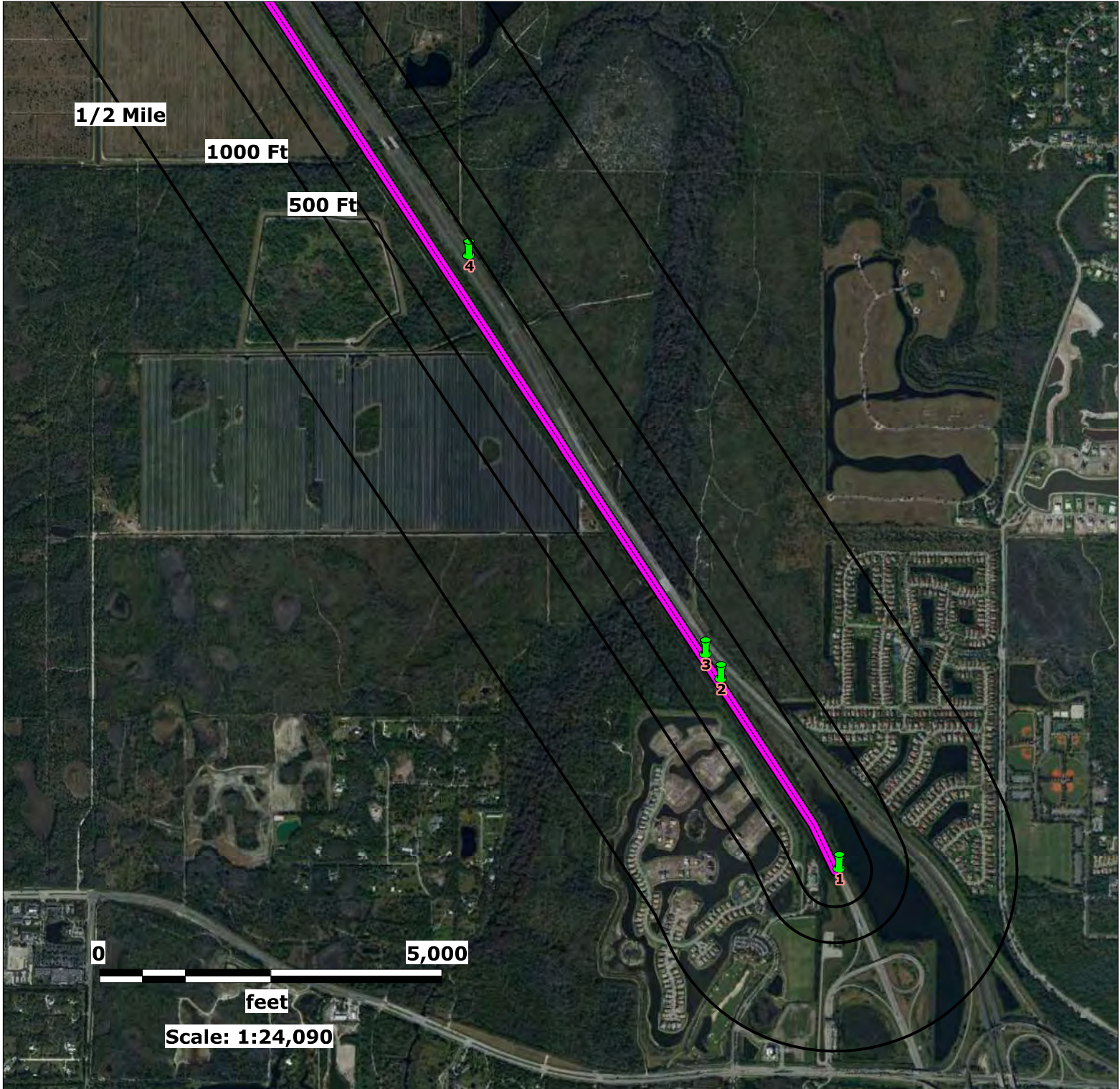
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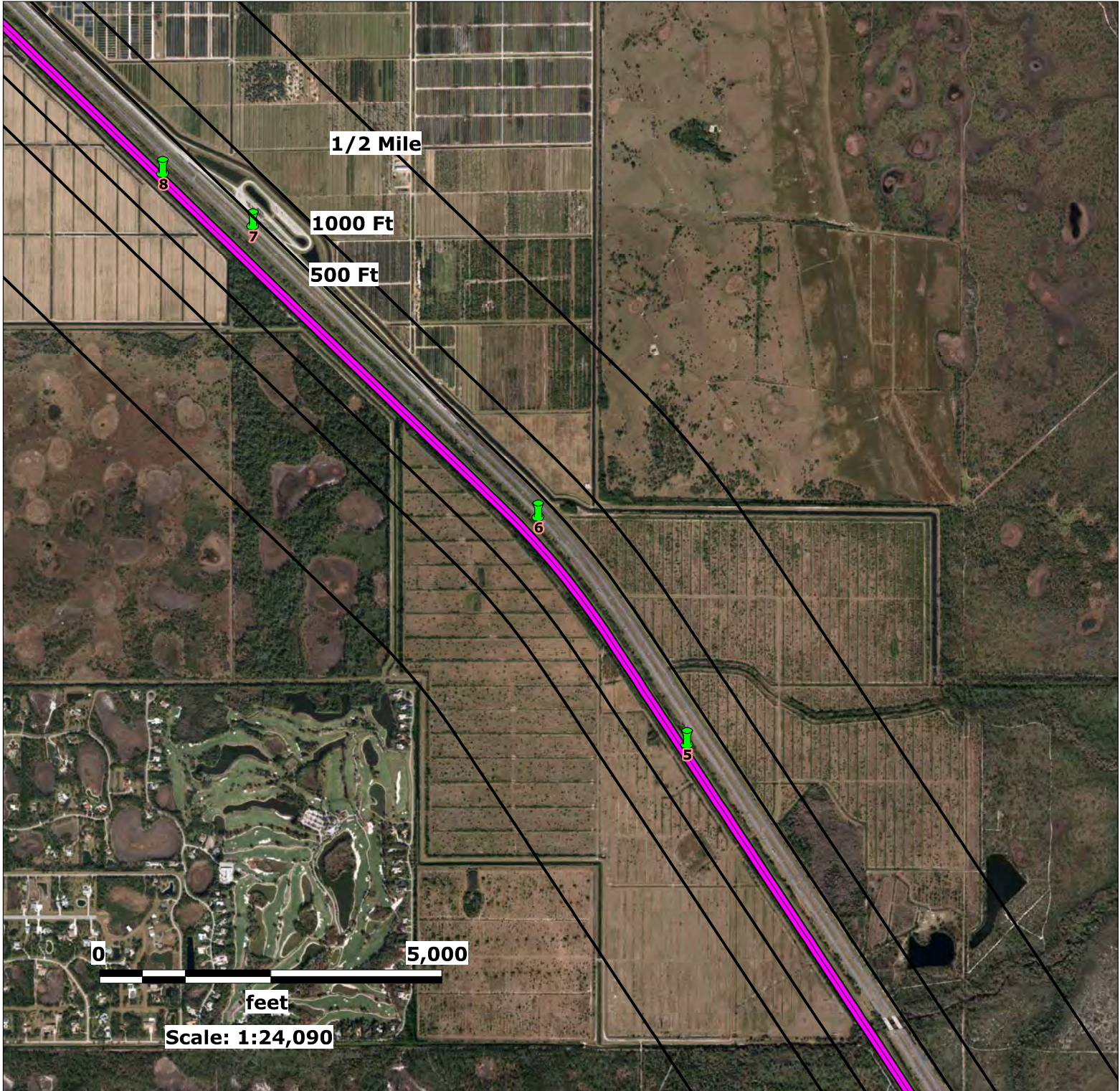
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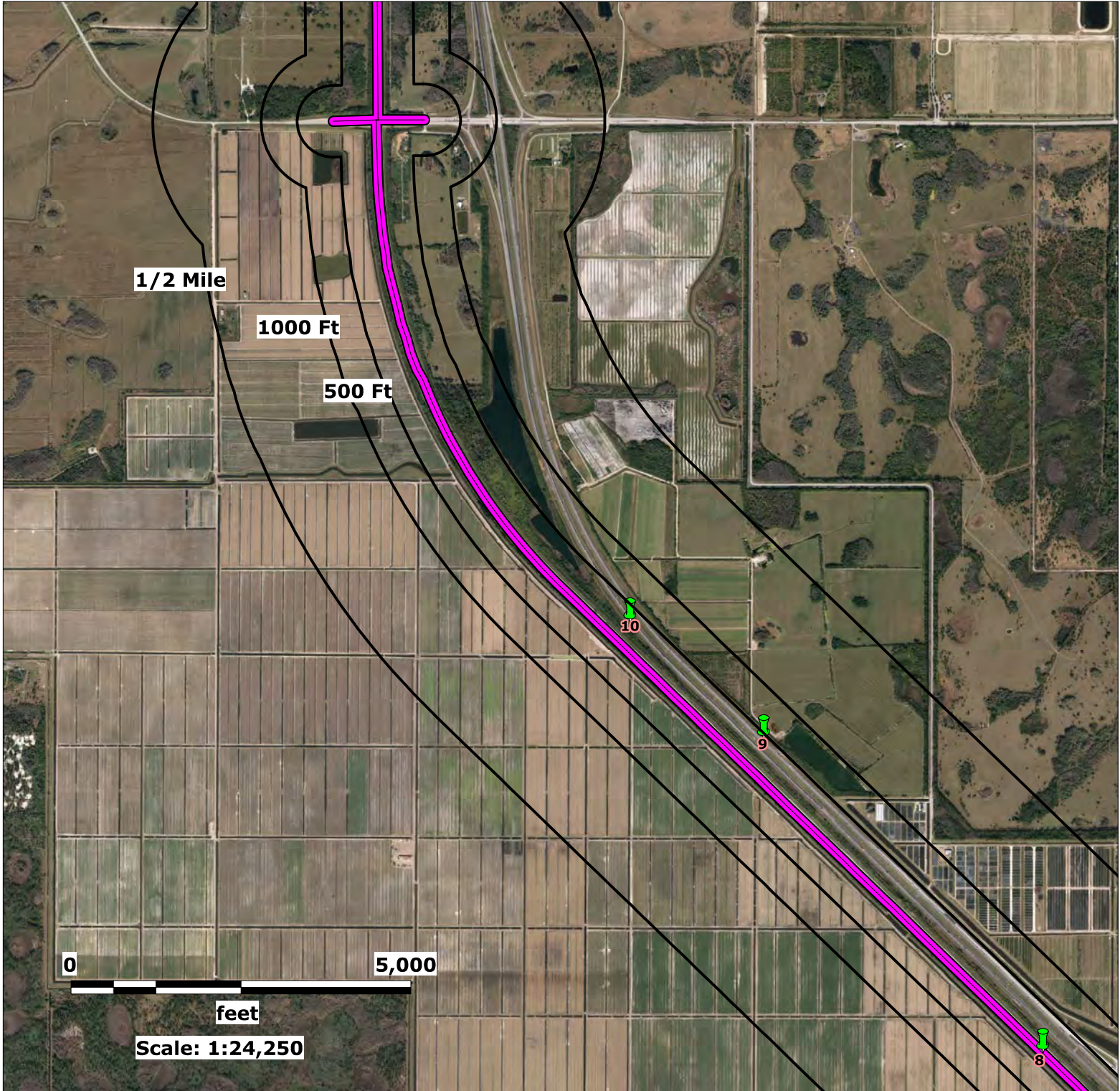
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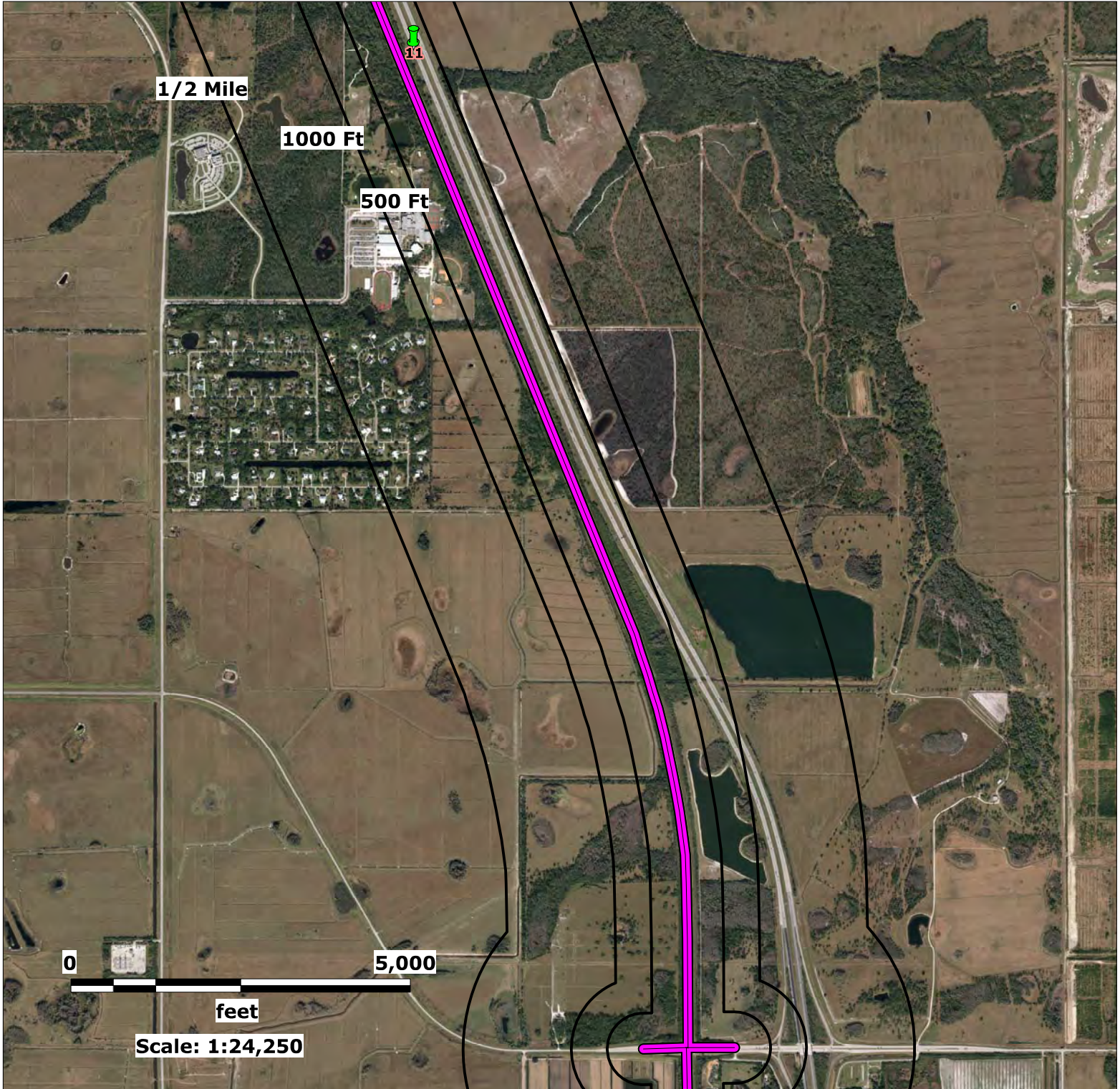
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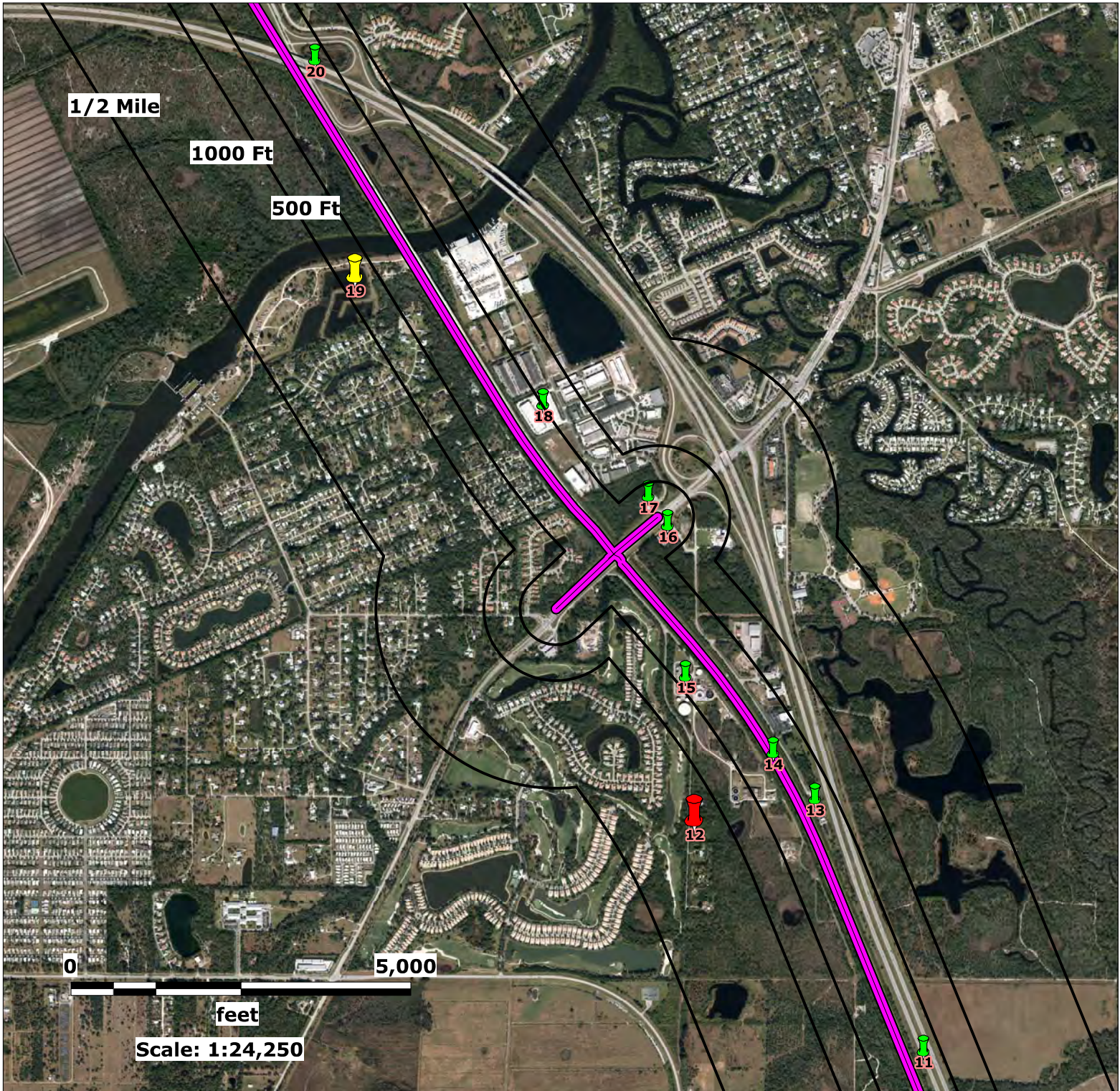
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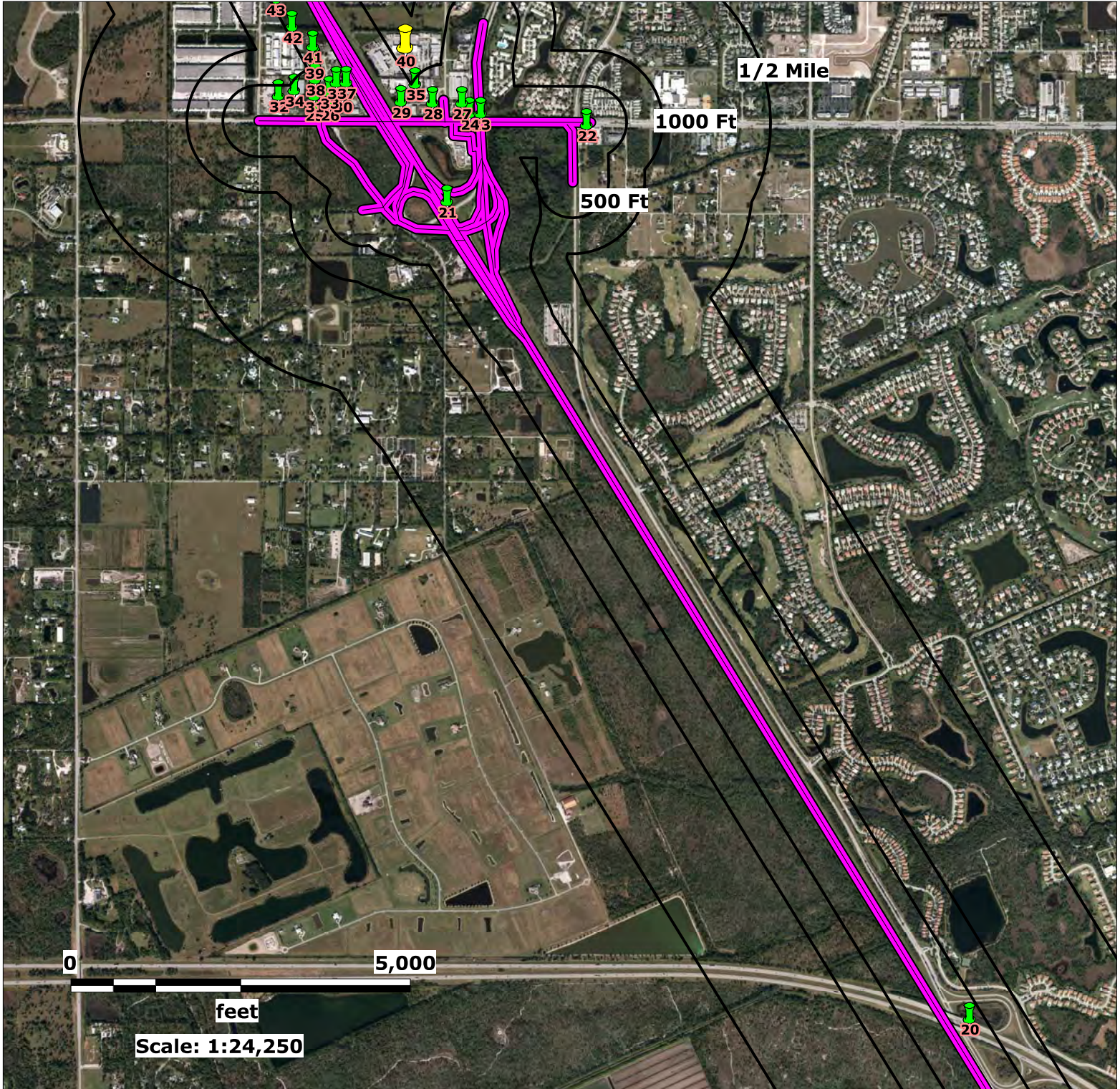
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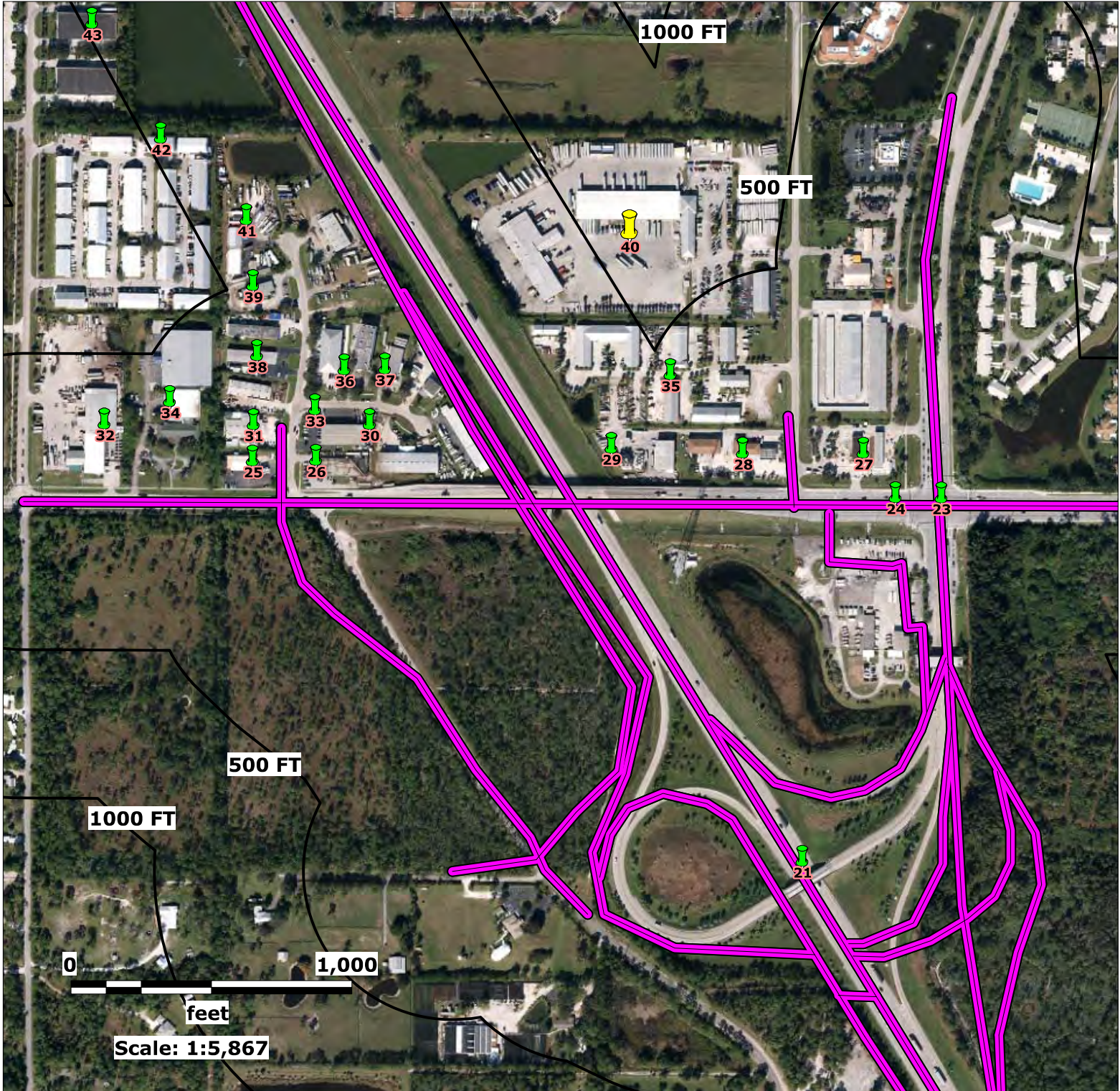
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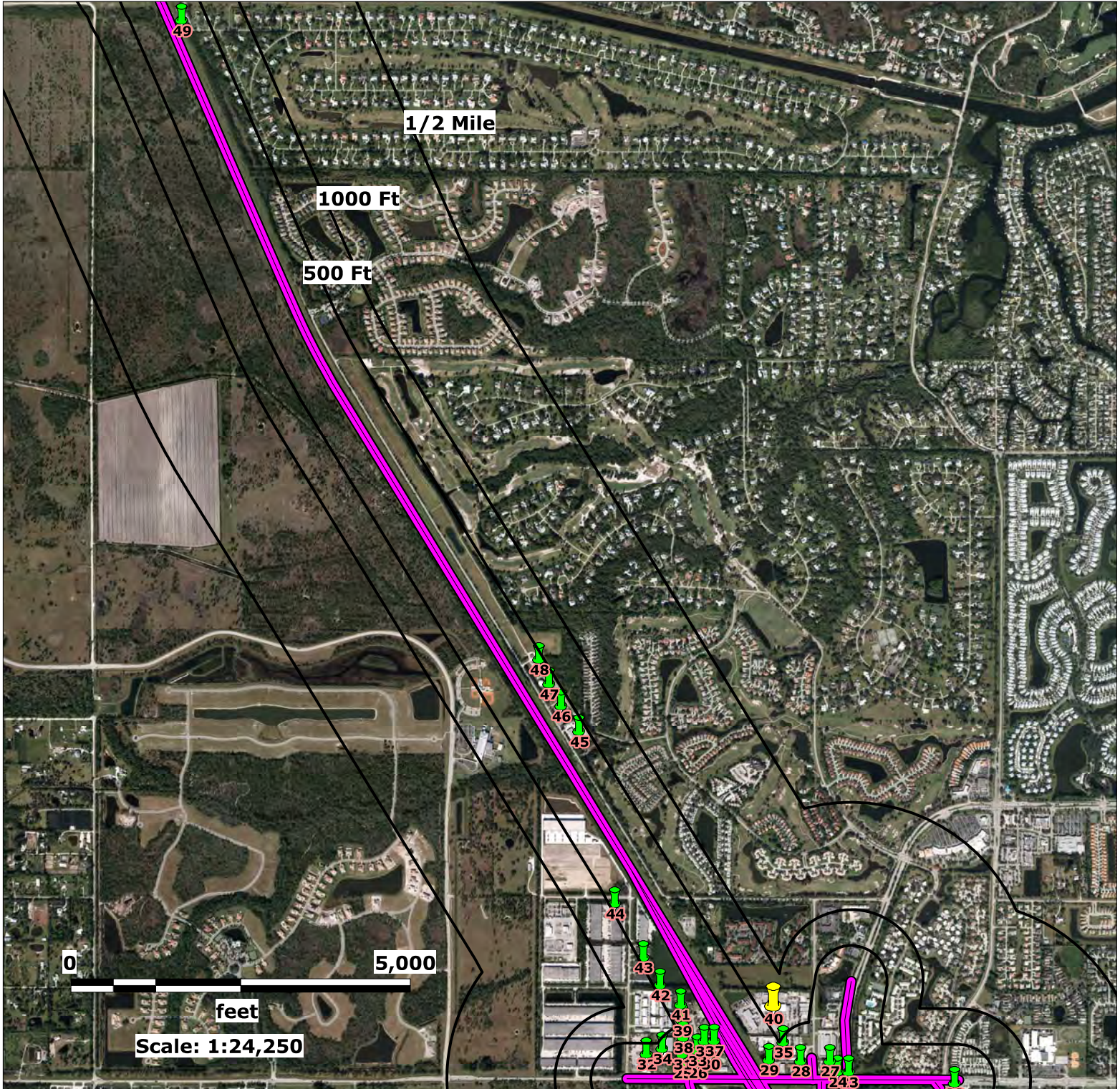
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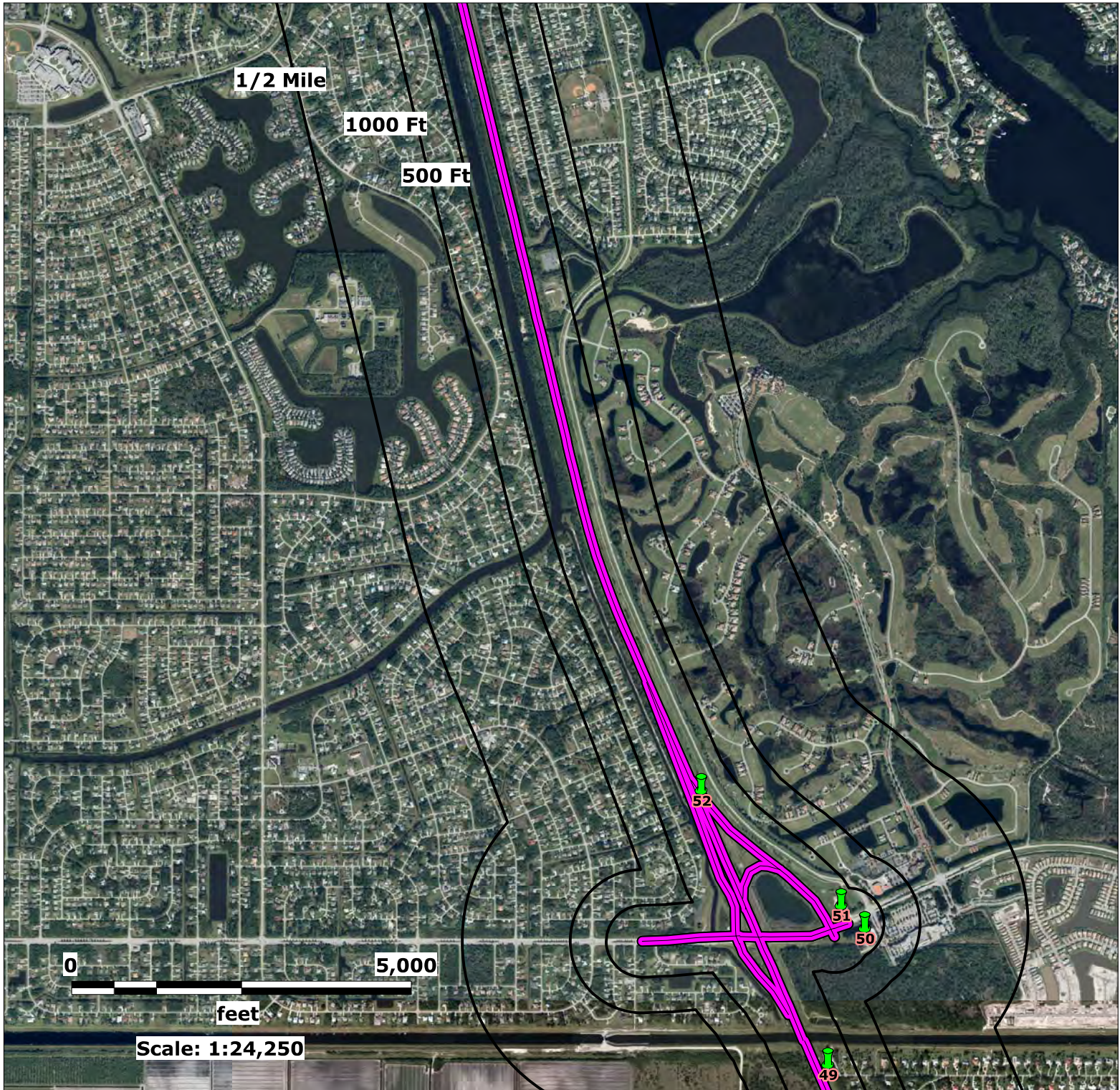
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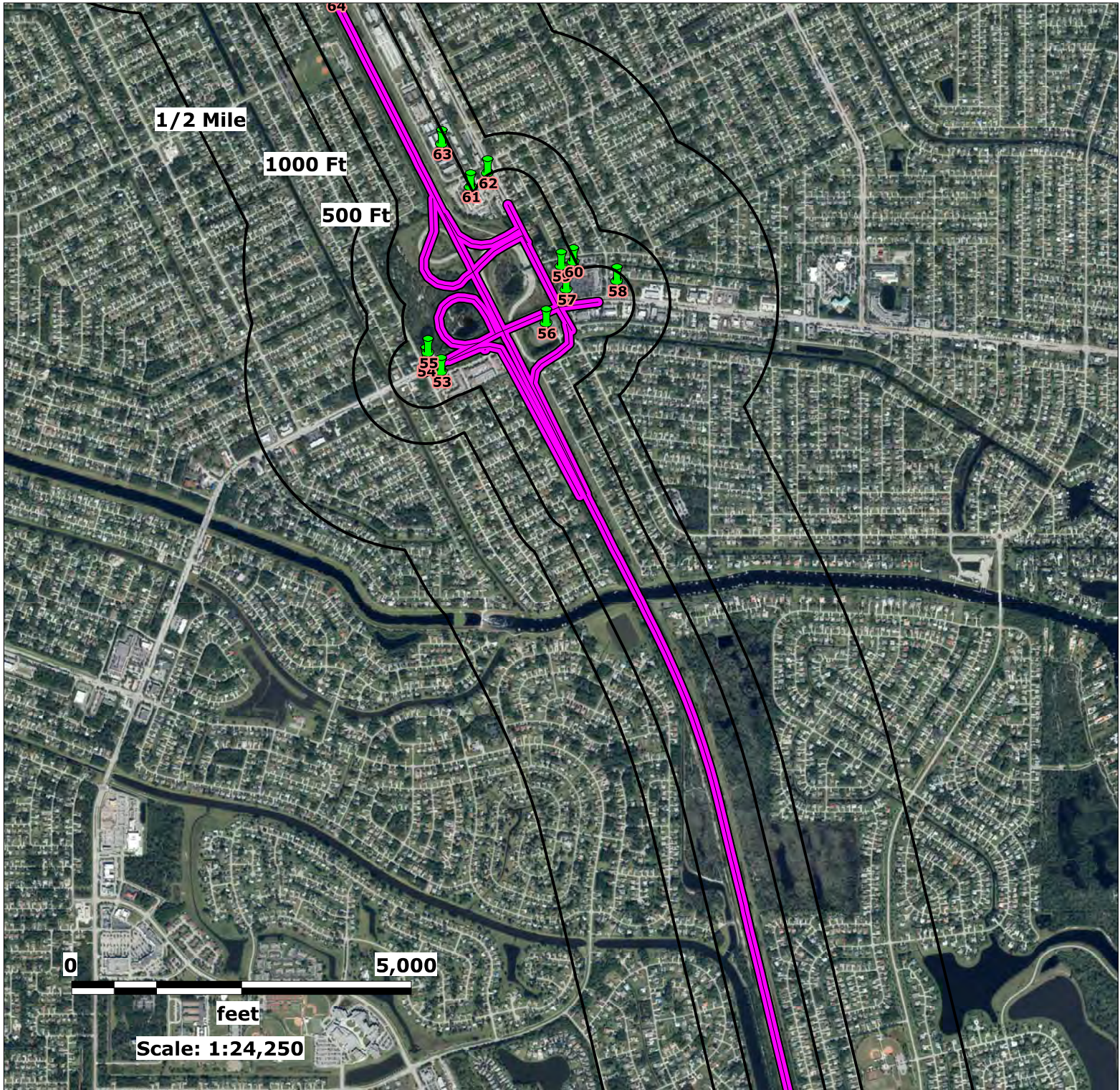
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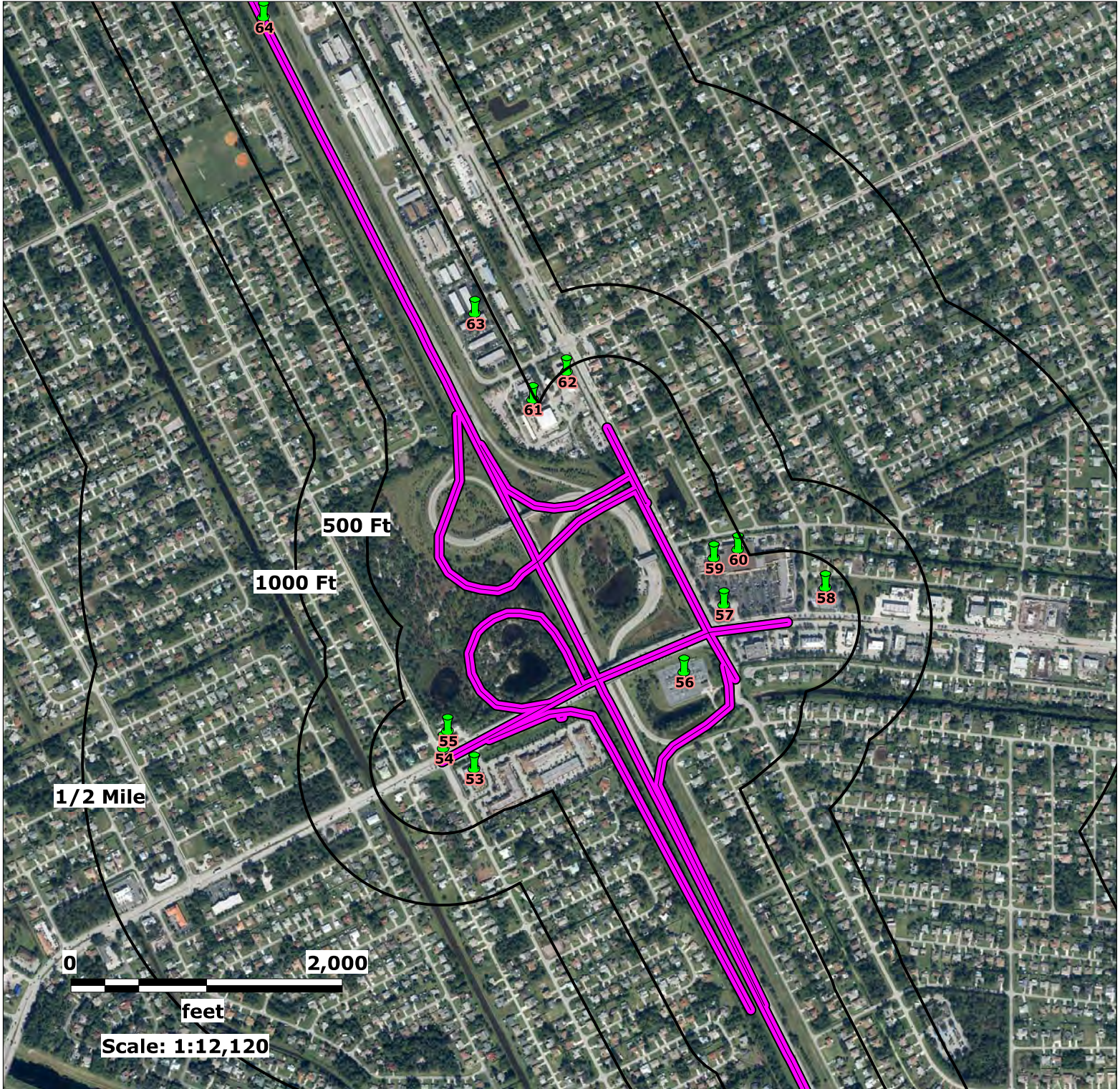
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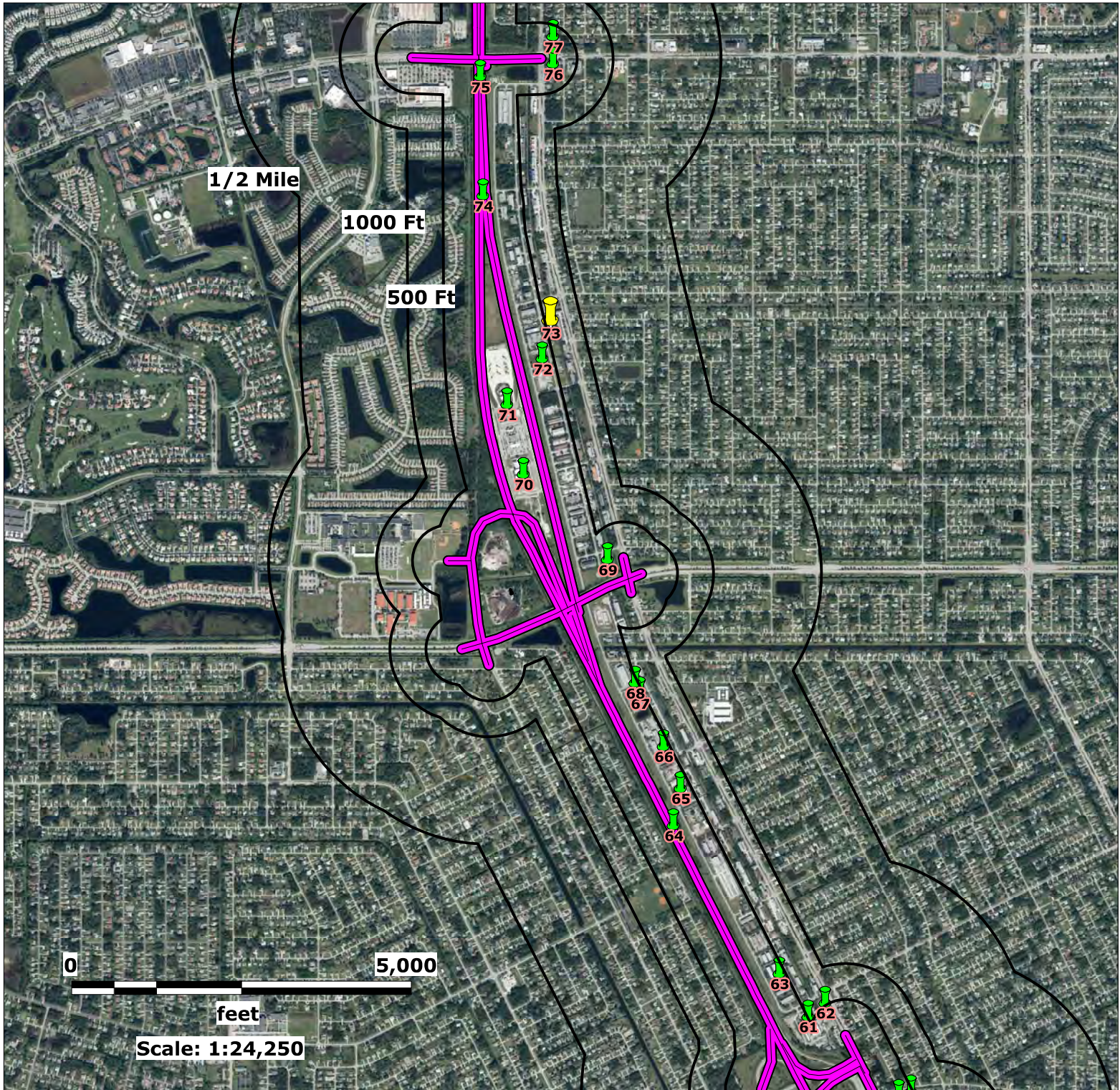
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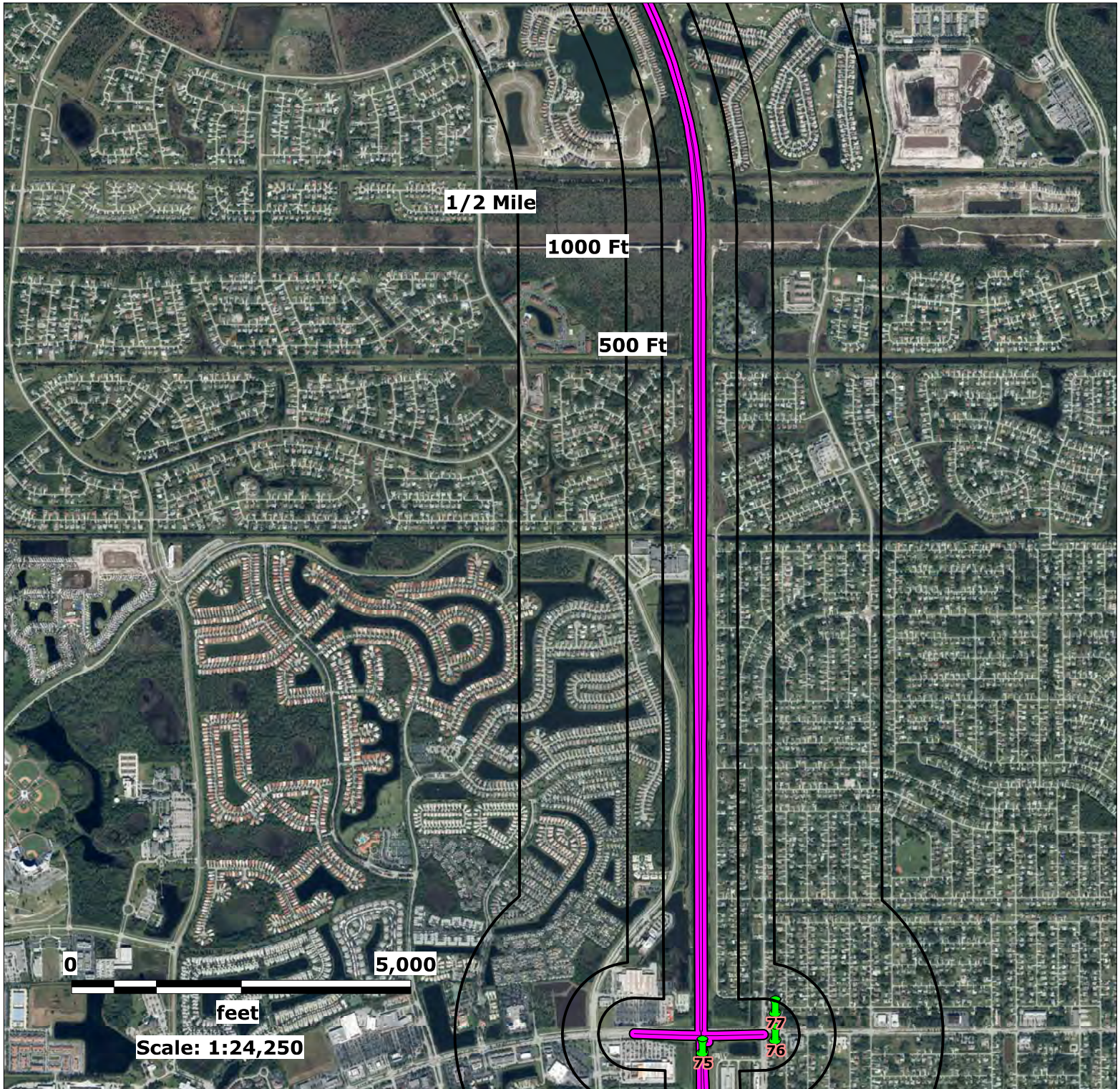
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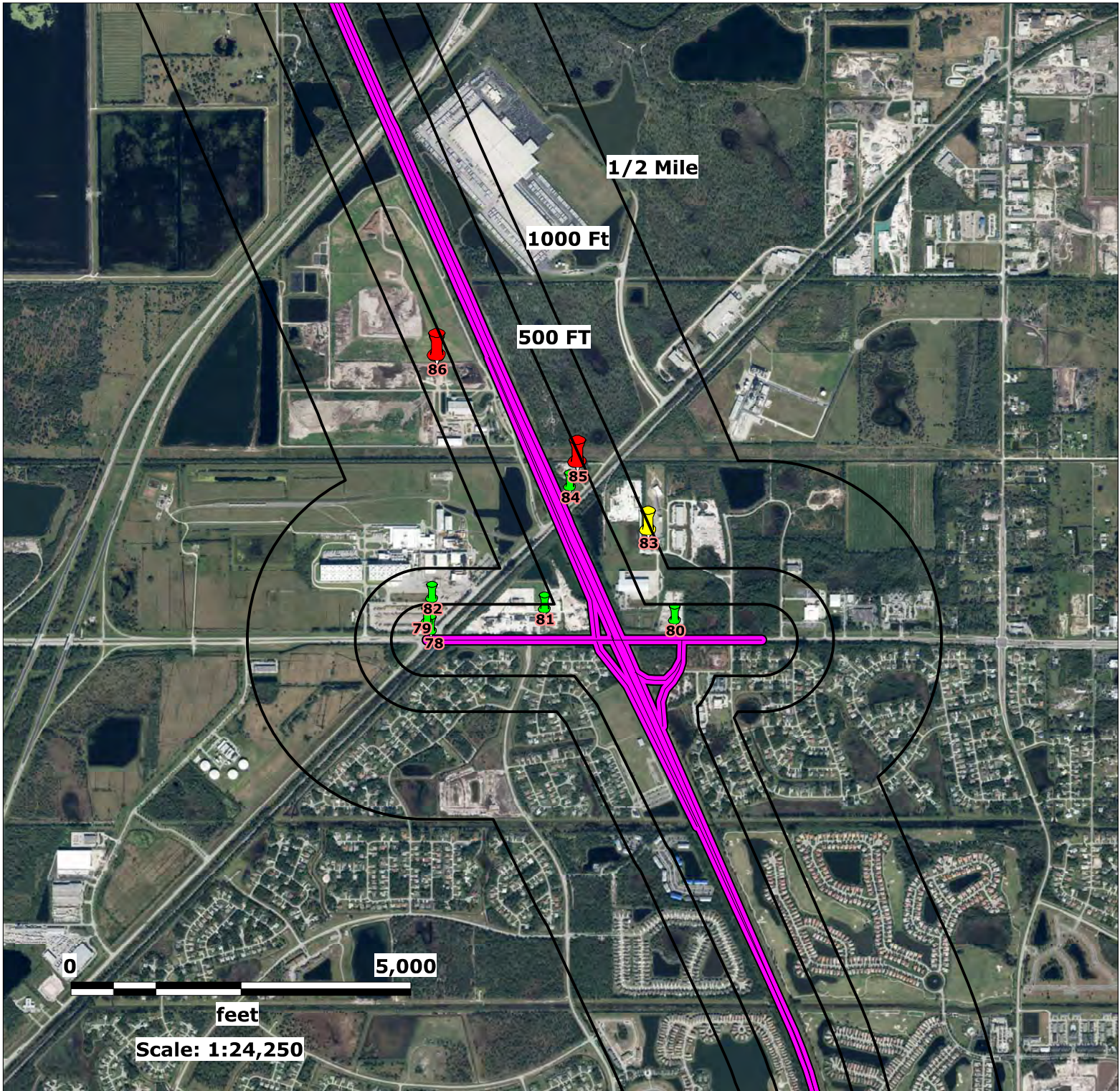
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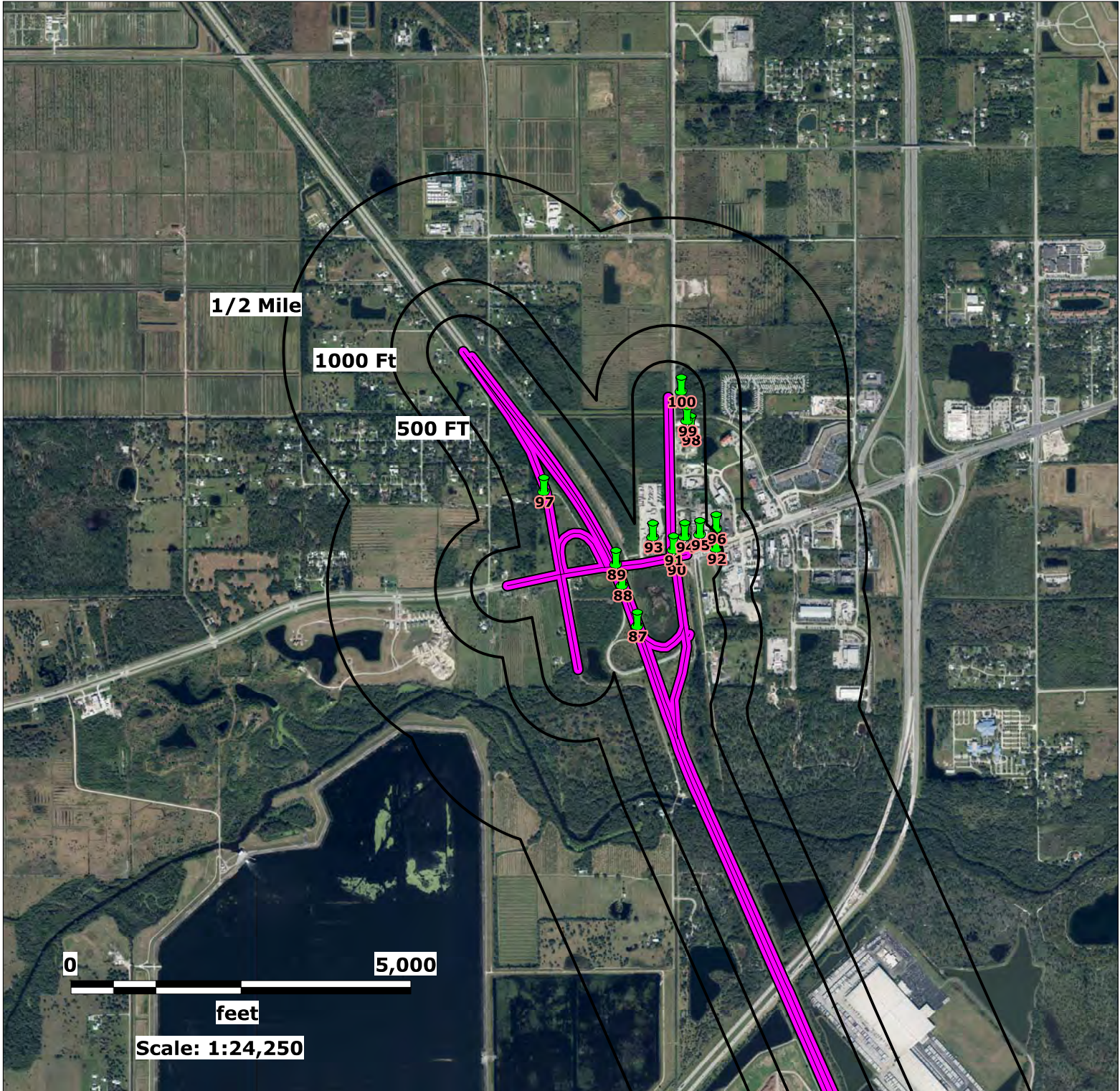
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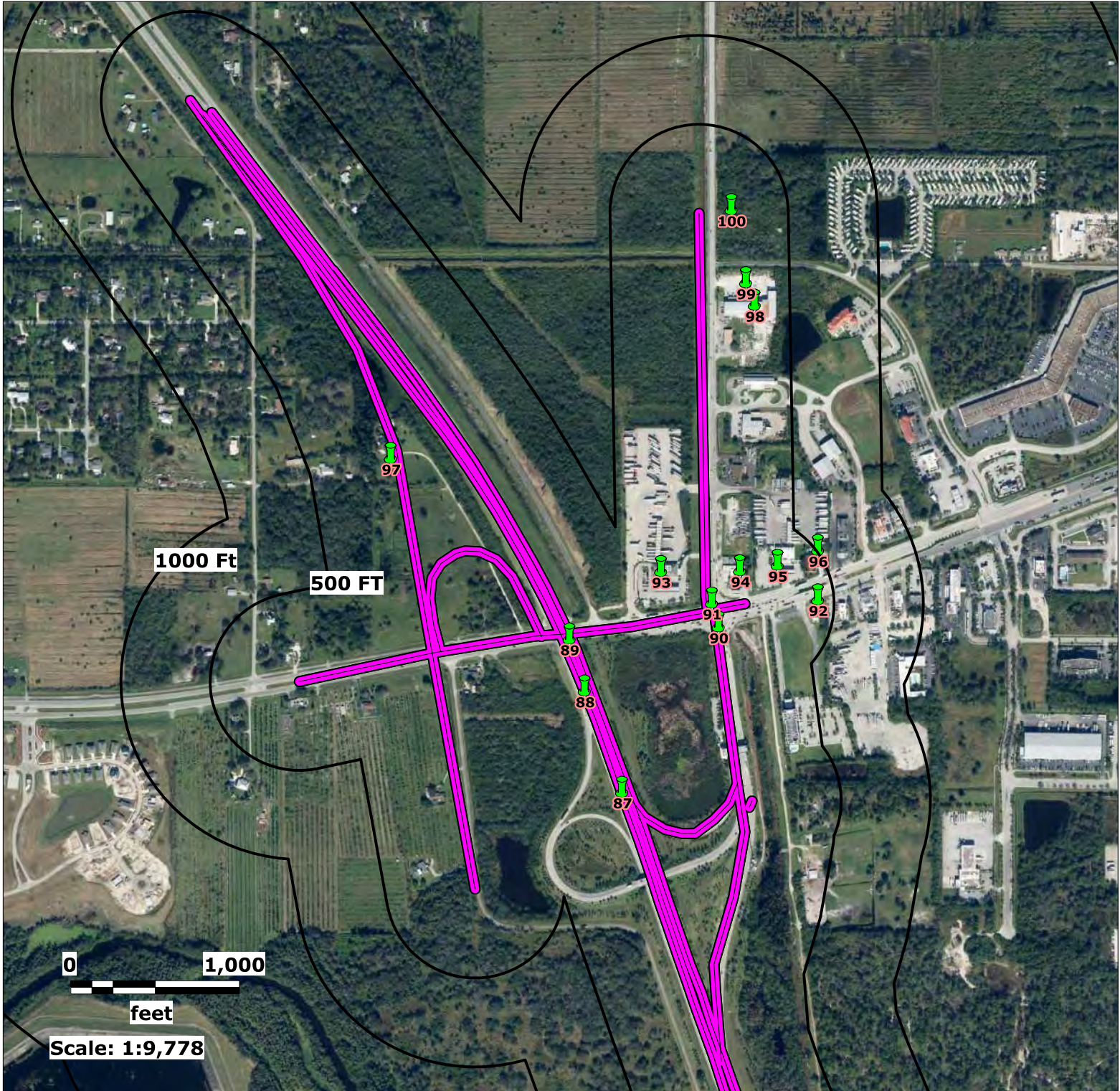
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- NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: Florida Department of Transportation

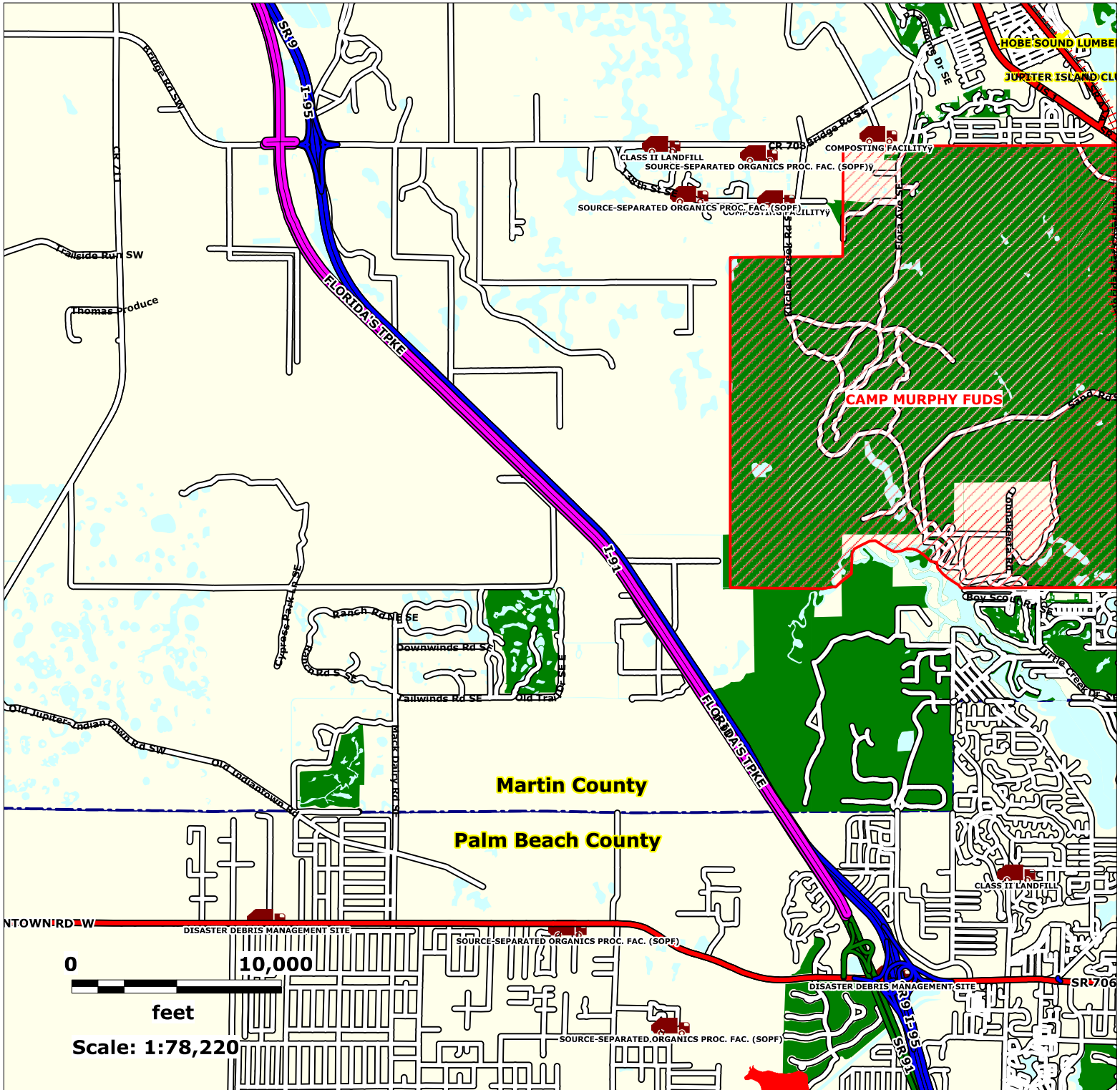
Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach Counties, Florida

EDM Job No: 25137
April 27, 2020

- Approximate Site Boundary
- NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile
- SLDWST_NLF sites - 1000 FT
- NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: FDEP and USEPA Geodata

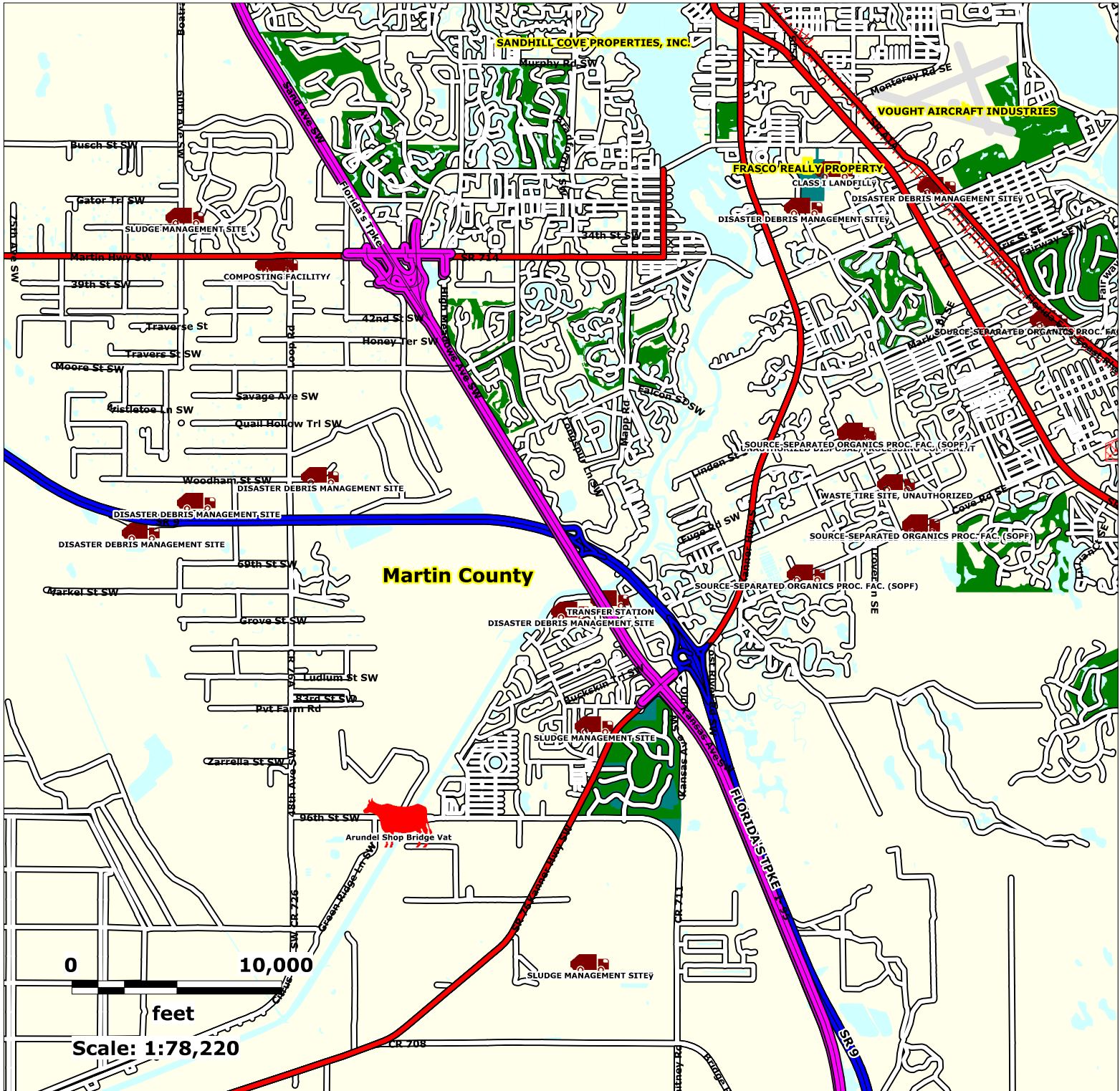
Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach
Counties, Florida

EDM Job No: 25137
April 27, 2020

	FDEP Brownfield Areas		Formerly Used Defense Sites FUDS		Approximate Site Boundary
	FDEP Brownfield Sites		FUDS Munitions Response Areas		
	USEPA NPL & FDEP STNPL Sites		FDEP Cattle Dipping Vat		
	FDEP Delineated GW Contamination		FDEP Solid Waste Sites		Institutional Controls



Source: FDEP and USEPA Geodata

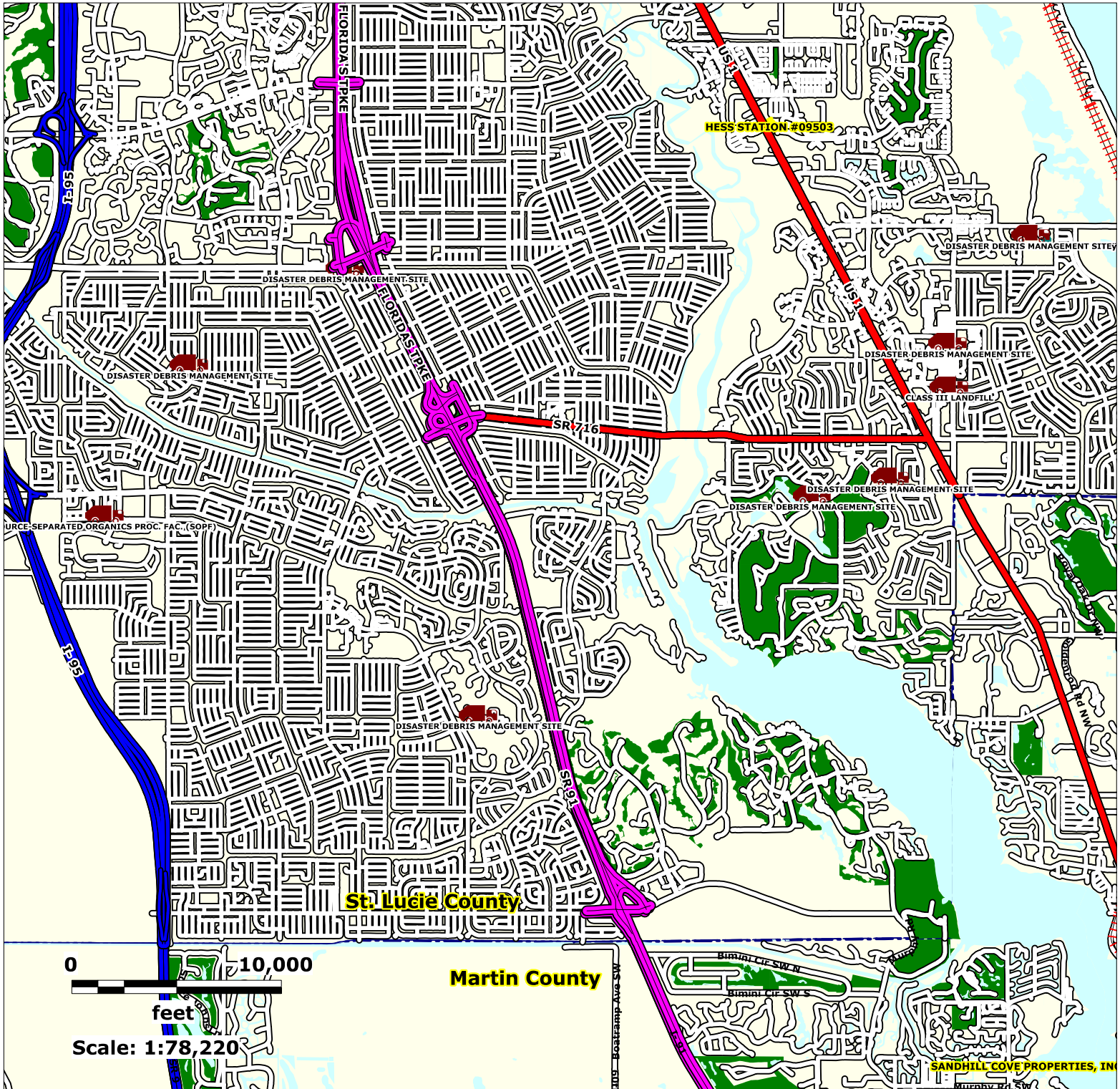
Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach
Counties, Florida

EDM Job No: 25137
April 27, 2020

	FDEP Brownfield Areas		Formerly Used Defense Sites FUDS		Approximate Site Boundary
	FDEP Brownfield Sites		FUDS Munitions Response Areas		
	USEPA NPL & FDEP STNPL Sites		FDEP Cattle Dipping Vat		
	FDEP Delineated GW Contamination		FDEP Solid Waste Sites		Institutional Controls



Source: FDEP and USEPA Geodata

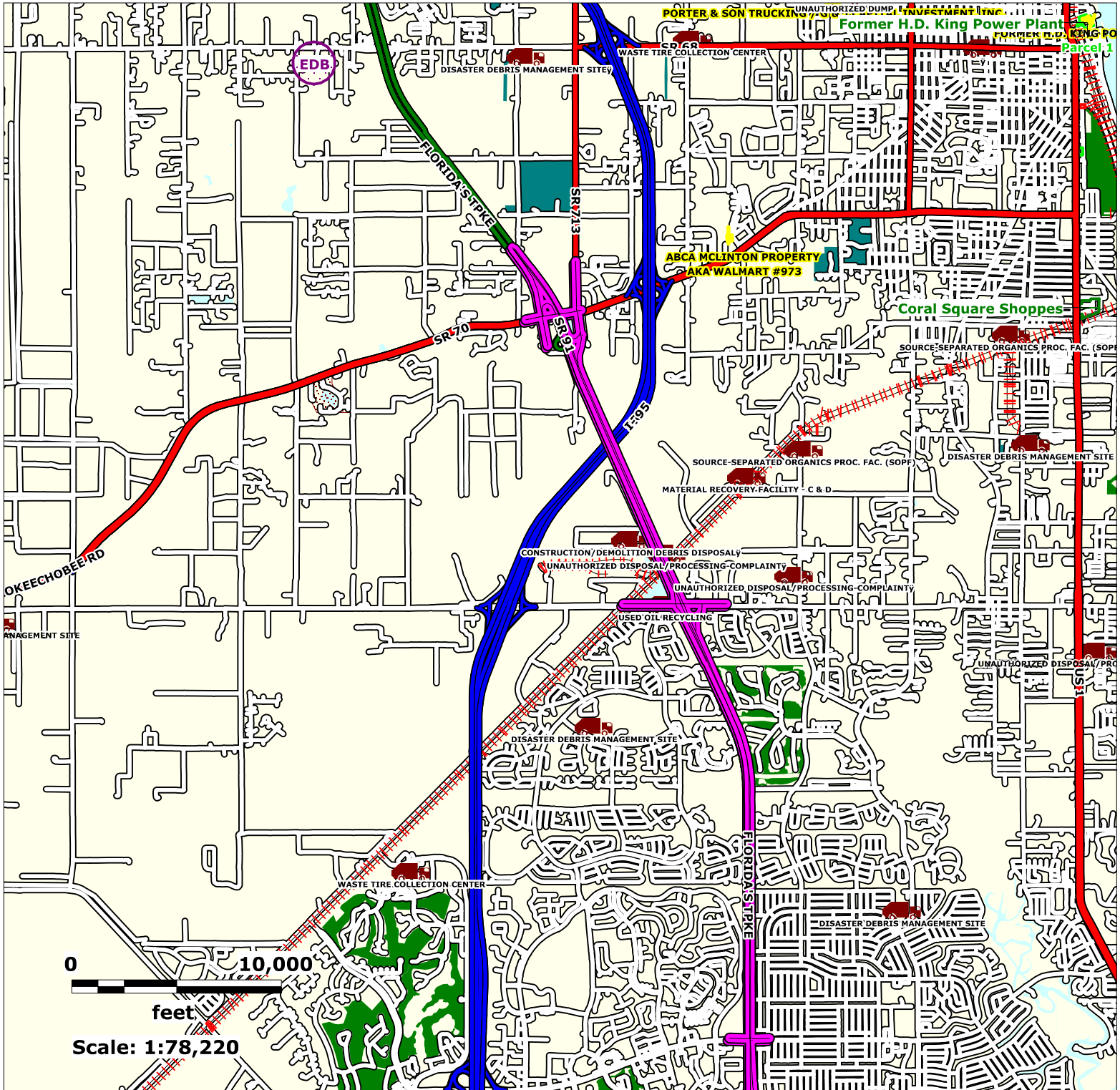
Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach
Counties, Florida

EDM Job No: 25137
April 27, 2020

	FDEP Brownfield Areas		Formerly Used Defense Sites (FUDS)		Approximate Site Boundary
	FDEP Brownfield Sites		FUDS Munitions Response Areas		
	USEPA NPL & FDEP STNPL Sites		FDEP Cattle Dipping Vat		
	FDEP Delineated GW Contamination		FDEP Solid Waste Sites		Institutional Controls



Subject Property

Widen Florida's Turnpike PD&E
St Lucie, Martin & Palm Beach
Counties, Florida

EDM Job No: 25137
April 27, 2020

	FDEP Brownfield Areas		Formerly Used Defense Sites FUDS		Approximate Site Boundary
	FDEP Brownfield Sites		FUDS Munitions Response Areas		FDEP Cattle Dipping Vat
	USEPA NPL & FDEP STNPL Sites		FDEP Solid Waste Sites		Institutional Controls
	FDEP Delineated GW Contamination				

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MapID & Pgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
1				
LUST	9806693	100	TURNPIKE JUPITER PLAZA	MILE POST 116 JUPITER, FL 33458
TANKS	9806693	100	TURNPIKE JUPITER PLAZA	MILE POST 116 JUPITER, FL 33458
2				
ERNS	404874	10	BEVERAGE CONTAINERS INC.	FLORIDA TPK NB MP 117 JUPITER, FL 33167
LUST	9806747	10	BEVERAGE CANNERS INTERNATIONAL TRUCK SPILL	FL TURNPIKE MM 117 JUPITER, FL 33410
TANKS	9806747	10	BEVERAGE CANNERS INTERNATIONAL TRUCK SPILL	FL TURNPIKE MM 117 JUPITER, FL 33410
3				
ERNS	160710	22	SMALLEY TRANSPORTATION CO	FLORIDA TURNPIKE 1 MI N. OF JUPITER, FL EXIT. JUPITER, FL
4				
LUST	9810648	349	RUBEN FLORES BER 07-2I-38054	I-95 SB MM 89 MEDIAN HOBE SOUND, FL 33458
STCERC	9810648CLN	349	RUBEN FLORES BER 07-2I-38054	I-95 SB MM 89 MEDIAN HOBE SOUND, FL 33458
TANKS	9810648	349	RUBEN FLORES BER 07-2I-38054	I-95 SB MM 89 MEDIAN HOBE SOUND, FL 33458
5				
LUST	9807951	48	MCLANE COMPANY TRUCK ACCIDENT	FL TURNPIKE N BOUND MM 120 JUPITER, FL 33478
TANKS	9807951	48	MCLANE COMPANY TRUCK ACCIDENT	FL TURNPIKE N BOUND MM 120 JUPITER, FL 33478
6				
ERNS	125953	226		ON I-95 MM 91 JUPITER, FL
ERNS	90-2376	226		I-75 @ MILE 91 JUPITER, FL
7				
VOLCLNUP	78164	368	PIEDMONT EXPRESS, INC. TRUCK ACCIDENT SITE	INTERSTATE 95, AT MILE MARKER 92.5 MARTIN COUNTY, FL
8				
VOLCLNUP	147719	4	KELLY'S FOODS, INC	MILE MARKER 122 , FL
9				
ERNS	600631	463	INTERSTATE 95 AT THE 94 MILEMARKER	JUPITER, FL
VOLCLNUP	78066	463	BUNNELL CYPRESS COMPANY, INC. ACCIDENT	MILE MARKER 94 ON I-95 IN HOBE SOUND HOBE SOUND, FL
10				
LUST	9807334	327	CASA BLANCA EXPRESS OF PALM BEACH 04-2I-0181	I-95 MM 94.5 SB HOBE SOUND, FL 33455
TANKS	9807334	327	CASA BLANCA EXPRESS OF PALM BEACH 04-2I-0181	I-95 MM 94.5 SB HOBE SOUND, FL 33455
11				
LUST	9813227	240	DIHTX TRUCK DIESEL FUEL SPILL BER 12-2I-46492	SB I-95 @ MM 99 HOBE SOUND, FL 34997
TANKS	9813227	240	DIHTX TRUCK DIESEL FUEL SPILL BER 12-2I-46492	SB I-95 @ MM 99 HOBE SOUND, FL 34997
12				
SLDWST_LF	69945	1550	FRENZ ENTERPRISES SLUDGE DISP #1	PARTS OF SECTIONS: 7,8,9 & 17 MARTIN COUNTY, FL
13				
TANKS	9700537	190	PIONEER SCREEN CO	9011 SW OLD KANSAS AVE STUART, FL 34997
14				
VOLCLNUP	180179	34	WORLDWIDE DEDICATED SERVICES	FLORIDA TURNPIKE STUART, FL
15				
ERNS	1199054	461		8595 SW KANSAS AVE STUART, FL
ERNS	947558	461	TROPICAL FARMS WATER & WASTE WATER TREATMENT FACILITY	8595 S.W. KANSAS AVE. STUART, FL 34997
NONTS	FLR000229773	461	MARTIN CO UTILITIES TROPICAL FARMS WTP &	8595 SW KANSAS AVE STUART, FL 349977130
NONTS	FLT140084971	461	TROPICAL FARMS WASTEWATER TREATMENT PLAN	8595 SW KANSAS AVE STUART, FL 349977130
TANKS	9602469	461	MARTIN CNTY-TROPICAL FARMS WWT/WTP PLT	8595 SW KANSAS AVE STUART, FL 34997
TANKS	9701273	461	MARTIN CNTY TROPICAL FARMS WTP	KANNER HWY STUART, FL 34997
TANKS	9800100	461	MARTIN CNTY TROPICAL FARMS-LAROCHE IN	8595 SW KANSAS AVE STUART, FL 34557
VOLCLNUP	275467	461	TROPICAL FARMS WATER TREATMENT PLANT	8595 SW KANSAS AVENUE STUART, FL 34995



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16				
TANKS	9800857	287	PLAZA 95	8100 JACK JAMES DR STUART, FL 33997
TANKS	9800990	287	USE #9800857	I-95 PLAZA STUART, FL
17				
TANKS	9812553	225	SUNSHINE #821	8062 SW JACK JAMES DR STUART, FL 34997
18				
NONTSD	FLR000222547	468	ZENITH ENVIRONMENTAL SERVICES LLC	7760 SW JACK JAMES DR #228 STUART, FL 349977249
19				
SLDWST_NLF	98221	918	PHIPPS PARK DEBRIS STAGING AREA	2175 LOCKS RD. PALM CITY, FL 34997
20				
VOLCLNUP	149168	268	RYDER TRUCK COMPANY	MM 102 SOUTHBOUND I-95 PALM CITY, FL
21				
LUST	8626159	10	FDOT TURNPK MP 133-STUART EXIT	STUART TURNPIKE INTERCHANGE STUART, FL 33494
TANKS	8626159	10	FDOT TURNPK MP 133-STUART EXIT	STUART TURNPIKE INTERCHANGE STUART, FL 33494
22				
LUST	9701126	164	7-ELEVEN FOOD STORE #32251	3100 SW MARTIN HWY PALM CITY, FL 349903142
TANKS	9701126	164	7-ELEVEN FOOD STORE #32251	3100 SW MARTIN HWY PALM CITY, FL 34990
TANKS	9800351	164	USE #9701126	3100 SW MARTIN HWY PALM CITY, FL 34990
23				
TANKS	8945062	5	AT&T	SW MARTIN HWY AT MARTIN DOWNS PALM CITY, FL 34990
24				
NONTSD	FLT950050799	5	DIXIE CLAMP & SCAFFOLD	3510 SW MARTIN HWY PALM CITY, FL 349908140
25				
LUST	8520111	103	MIDNIGHT FARMS	3590 SW DEGGLER CT PALM CITY, FL 34990
LUST	8520111.	103	MIDNIGHT FARMS	3590 SW DEGGELLER CT STUART, FL 34990
LUST	8520111..	103	MIDNIGHT FARMS	3950 DEGGELLER CT SW STUART, FL 33497
NONTSD	FLR000061002	103	MIDNIGHT FARMS COUNTRY STORE	3590 SW DEGGELLER CT PALM CITY, FL 349905547
TANKS	8520111	103	MIDNIGHT FARMS	3590 SW DEGGLER CT PALM CITY, FL 34990
26				
NONTSD	FLD984253781	119	ELECTRON BEAM DEVELOPMENT CORP	3591 SW DEGGELLER CT PALM CITY, FL 349905548
27				
LUST	9201330	154	MOBIL MARTIN DOWNS MACMILLAN	3551 SW MARTIN HWY PALM CITY, FL 34990
TANKS	9201330	154	MOBIL MARTIN DOWNS MACMILLAN	3551 SW MARTIN HWY PALM CITY, FL 34990
TANKS	9201330.	154	MOBIL-MARTIN DOWNS	NE MARTIN HWY & MARTIN DOWNS H STUART, FL
28				
LUST	8945557	152	PALM CITY AUTO LUBE	3584 ARMELLINI AVE PALM CITY, FL 349908144
NONTSD	FLR000078402	152	HIGHWAY ENTERPRISES INC	3584 SW ARMELLINI AVE PALM CITY, FL 349908144
STCERC	8945557CLN	152	PALM CITY AUTO LUBE	3584 ARMELLINI AVE PALM CITY, FL 349908144
TANKS	8945557	152	PALM CITY AUTO LUBE	3584 ARMELLINI AVE PALM CITY, FL 34990
29				
LUST	8511487	166	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
LUST	8511487.	166	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
NONTSD	FLT010069151	166	MARTIN COUNTY PETROLEUM	3586 SW MARTIN HWY PALM CITY, FL 349908140
STCERC	8511487CLN	166	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
TANKS	8511487	166	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
30				
TANKS	8737152	249	HALAS MILLWORK INC-NORTH	3912 SW BRUNER TER PALM CITY, FL 34990



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31 NONTSD	FLR000090613	99	ELECTRON BEAM DEVELOPMENT, WEST	3550 SW DEGGELLER CT PALM CITY, FL 349905547
32 TANKS	8838157	246	KOST WALTER INC	4175 SW MARTIN HWY PALM CITY, FL 34990
33 NONTSD	FLR000060756	123	ST LUCIE BATTERY & TIRE	3992 SW BRUNER TER PALM CITY, FL 349905549
34 NONTSD	FLD984257659	326	ENVIRONMENTAL RESTORATION GROUP	4125 SW MARTIN HWY PALM CITY, FL 349905524
35 NONTSD	FLD984258954	430	AIR BURNERS INC	3520 SW ARPELLINI AVE PALM CITY, FL 349908132
35 NONTSD	FLD984260414	430	CANGIANELLI CONSTRUCTION INC	3520 SW ARPELLINI AVE UNIT A PALM CITY, FL 349908132
36 NONTSD	FLD984219949	284	MAVIDON CORP	3953 SW BRUNER TER PALM CITY, FL 349905549
37 LUST	9602296	185	DEBRA PROPERTY	3913 SW BRUNER TERR PALM CITY, FL 34990
37 TANKS	9602296	185	DEBRA PROPERTY	3913 SW BRUNER TERR PALM CITY, FL 34990
38 NONTSD	FLD981858160	241	AUTO PAINTING USA STUART	3456 SW DEGGELLER CT PALM CITY, FL 349905545
39 LUST	8630013	455	PETROLIANCE LLC	3390 SW DEGGELLER CT PALM CITY, FL 349905545
39 TANKS	8630013	455	PETROLIANCE LLC	3390 SW DEGGELLER CT PALM CITY, FL 34990
40 SLDWST_NLF	95970	650	ARPELLINI EXPRESS LINES, INC.	3446 SW ARPELLINI AVE PALM CITY, FL 34990
41 NONTSD	FLD982167843	364	DEGGELLER ATTRACTIONS	3350 SW DEGGELLER CT STUART, FL 34995
42 NONTSD	FLR000008995	494	NATIONAL REFLECTOR CORPORATION	3331 B SW 42ND AVE PALM CITY, FL 34990
43 DRY	9700041	514	THE GREAT WHITE CLEANING COMPANY	3269 SW 42ND AVE PALM CITY, FL 34990
43 NONTSD	FLR000119909	514	THE DRY CLEANER	3269 SW 42ND AVE PALM CITY, FL 349905540
43 STCERC	000439700041CLN	514	The Dry Cleaner	3269 SW 42nd Ave Palm City, FL
43 STCERC	ERIC_4931CLN	514	The Dry Cleaner	3269 SW 42nd Ave Palm City, FL 349905540
43 TANKS	9700041	514	DRY CLEANER	3269 SW 42ND AVE PALM CITY, FL 34990
43 VOLCLNUP	82875	514	THE DRYCLEANER	3269 SW 42ND AVE PALM CITY, FL 34990
44 NONTSD	FLT160086054	506	ADVANCED LUBRICATING TECHNOLOGY INC	3000 SW 42 AVE PALM CITY, FL 34990
45 NONTSD	FLD981920986	349	MARTIN DOWNS COUNTRY CLUB	3801 SW GREENWOOD WAY PALM CITY, FL 34990
45 TANKS	8630063	349	MARTIN DOWNS COUNTRY CLUB INC	4300 SW MALLARD CREEK TRL PALM CITY, FL 34990
46 NONTSD	FLT130084734	320	FLORIDA GAS TRANSMISSION	5555 SW SANDS AVE PALM CITY, FL 34990
47 TANKS	9300582	338	MARTIN CNTY UTILITIES-MARTIN DOWNS	5545 SW SAND AVE PALM CITY, FL 34990
48 NONTSD	FLR000027367	400	MARTIN COUNTY UTIL, MARTIN DOWNS WWTF	4450 SW MALLARD CREEK TRL PALM CITY, FL 349902541
48 TANKS	9800094	400	MARTIN CNTY MARTIN DOWNS WP-LAROCHE I	4450 SW MALLARD CREEK TRAILS PALM CITY, FL 34990



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MapID & Pgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
49 TANKS	8630108	128	EVERGREEN GOLF CLUB	5515 WINDWARD WAY PALM CITY, FL 34990
50 TANKS	9813116	309	VERANDA FALLS SERVICE STATION (MOBIL)	640 SE BECKER RD PORT SAINT LUCIE, FL 34984
51 TANKS	9806277	176	SAINT LUCIE COUNTY - FIRE STATION #13	201 SE BECKER RD PORT SAINT LUCIE, FL 34984
52 LUST	9804815	31	NEWPORT TRUCKING CORP SPILL SITE	FLORIDA TURNPIKE M/M 137.8 STUART, FL 34984
52 TANKS	9804815	31	NEWPORT TRUCKING CORP SPILL SITE	FLORIDA TURNPIKE M/M 137.8 STUART, FL 34984
53 TANKS	9808703	208	COCO VISTA MACMILLAN	468 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34953
54 ERNS	647495	32	STARVIN MARVINS	CORNER OF CAMEO STREET AND PORT ST. LUCIE BLVD PORT ST. LUCIE, FL
55 ERNS	173593	130	KWONS SERVICE CENTER	461 PORT ST. LUCIE BLVD PORT ST. LUCIE, FL
55 LUST	8516222	130	PALM CITY MOBIL	471 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34953
55 STCERC	8516222CLN	130	PALM CITY MOBIL	471 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34953
55 TANKS	8516222	130	PALM CITY MOBIL	471 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34953
56 ERNS	933786	250	TURN PIKE SUB STATION	2300 BAY SHORE BLVD PORT ST LUCIE, FL
57 LUST	9063940	131	PORT ST LUCIE SHELL MACMILLAN	299 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34984
57 NONTSD	FLD984210195	131	CHEVRON PRODUCTS COMPANY #200766	299 SW PORT LUCIE BLVD PORT ST LUCIE, FL 94583
57 TANKS	9063940	131	PORT ST LUCIE SHELL MACMILLAN	299 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34984
58 TANKS	9601399	341	SUNSHINE FOOD MART #381	233 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34983
58 TANKS	9601399.	341	MOBIL-ON THE MOVE #3	2261 SW TRENTON LN PORT SAINT LUCIE, FL 34984
58 TANKS	9601861	341	ON THE MOVE #3 - USE #9601399	2261 SW TRENTON LN PORT SAINT LUCIE, FL 34984
59 NONTSD	FLD984228122	256	BAYSHORE LAUNDROMAT & DRY CLEANERS	291 SW PORT SAINT LUCIE BLVD PORT ST LUCIE, FL 349845089
60 NONTSD	FLR000202887	443	WINN-DIXIE #2348	281 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 349845089
60 TANKS	9809237	443	WINN-DIXIE STORE #2348	281 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34984
61 ERNS	1247667	473		450 SW THORNHILL DRIVE PORT ST. LUCIE, FL
61 ERNS	89-2949	473	CITY GARAGE OF PORT ST. LUCIE	THORNHILL RD, CITY GARAGE OF PORT ST. LUCIE PORT ST. LUCIE, FL
61 NONTSD	FLT960054930	473	THORNHILL MAINTENANCE FACILITY	450 SW THORNHILL DR PORT ST LUCIE, FL 349844370
62 LUST	8518589	463	PORT ST LUCIE CITY-MAINT	430 SW THORNHILL DR PORT SAINT LUCIE, FL 349844370
62 TANKS	8518589	463	PORT ST LUCIE CITY-MAINT	430 SW THORNHILL DR PORT SAINT LUCIE, FL 34984
63 NONTSD	FLD984219584	390	VIRGINIAS MANUFACTURING & DISTRIBUTING I	1974 SW BILTMORE ST STE 209 PORT ST LUCIE, FL 349844389
63 NONTSD	FLD984231720	390	NAPA AUTO & TRUCK PARTS	1974 SW BILTMORE ST #201 PORT ST LUCIE, FL 349844389



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64				
LUST	9807329	10	SUDDATH RELOCATION SERVICES 03-2I-0367	FL TURNPIKE NB @ MM 143 PORT SAINT LUCIE, FL 34984
STCERC	9807329CLN	10	SUDDATH RELOCATION SERVICES 03-2I-0367	FL TURNPIKE NB @ MM 143 PORT SAINT LUCIE, FL 34984
TANKS	9807329	10	SUDDATH RELOCATION SERVICES 03-2I-0367	FL TURNPIKE NB @ MM 143 PORT SAINT LUCIE, FL 34984
VOLCLNUP	255840	10	SUDDATH RELOCATION SERVICES	1870 BEAVER RIDGE CIRCLE NORCROSS, FL 30071
65				
NONTSD	FLR000052407	328	TREASURE COAST MARBLE & GRANITE	1749 SW SOUTH MACEDO BLVD PORT ST LUCIE, FL 349843425
NONTSD	FLR000108142	328	TREASURE COAST MARBLE AND GRANITE	1749 SW S MACEDO BLVD PORT ST LUCIE, FL 34984
66				
NONTSD	FLTMP9203479	388	SGS INDUSTRIAL SERVICES	669 SW SEA HOLLY TER PORT ST LUCIE, FL 349843433
67				
NONTSD	FL0000871582	428	RAVEN PARE INC	1638 SW BILTMORE ST PORT ST LUCIE, FL 349843411
68				
NONTSD	FLR000197111	435	EXPERT SHUTTER SERVICE	1626 SW BILTMORE ST PORT SAINT LUCIE, FL 349843411
69				
ERNS	160709	257	PROFESSIONAL PAINTING	1463 BILTMORE AVE PORT SAINT LUCIE, FL
70				
LUST	8518634	296	FL DEPT OF TRANSPORTATION-TURNPK MP 144	FT PIERCE SRVC PLAZA-SOUTH STATION FORT PIERCE, FL 34950
STCERC	8518634CLN	296	FL DEPT OF TRANSPORTATION-TURNPK MP 144	FT PIERCE SRVC PLAZA-SOUTH STATION FORT PIERCE, FL 34950
TANKS	8518634	296	FL DEPT OF TRANSPORTATION-TURNPK MP 144	FT PIERCE SRVC PLAZA-SOUTH STATION FORT PIERCE, FL 34950
TANKS	8628686	296	Replaced by 8518634	MP 144 S STATION FORT PIERCE, FL
71				
LUST	8518633	307	FL DEPT OF TRANSPORTATION-TURNPK MP 101	FT PIERCE SRVC PLAZA- NORTH STATION FORT PIERCE, FL 34950
STCERC	8518633CLN	307	FL DEPT OF TRANSPORTATION-TURNPK MP 101	FT PIERCE SRVC PLAZA- NORTH STATION FORT PIERCE, FL 34950
TANKS	8518633	307	FL DEPT OF TRANSPORTATION-TURNPK MP 101	FT PIERCE SRVC PLAZA- NORTH STATION FORT PIERCE, FL 34950
TANKS	8630097	307	FL DEPT OF TRANSPORTATION-SHELL	FT PIERCE SERVICE PLAZA MP 144 FORT PIERCE, FL 33450
72				
TANKS	8944586	336	PORT ST LUCIE TRACTOR SRVC INC	1145 SW BILTMORE ST PORT SAINT LUCIE, FL 34984
73				
SLDWST_NLF	97069	579	LARRIEUX DUROCHER	1051 SW BILTMORE ST PORT ST LUCIE, FL 34983
74				
ERNS	1218682	51	FORT PIERCE SERVICE PLAZA	STATE RD 91 MILE MARKER 145 , FL
75				
VOLCLNUP	133988	6	MORGAN SOUTHERN TRANSPORT INC	MILE MARKER 145 FLTURNPIKE CNTR MEDIAN PORT SAINT LUCIE, FL
76				
NONTSD	FLR000028258	265	WALGREENS #3110	692 SW PRIMA VISTA BLVD PORT ST LUCIE, FL 349831835
77				
TANKS	9804260	268	SPEEDWAY #6655	149 NW BAYSHORE BLVD PORT SAINT LUCIE, FL 34983
78				
ERNS	114899	20	GLASGOW	GLADES RD AND MIDWAY CITGO STATION FORT PIERCE, FL
79				
LUST	8942900	147	TOWNSTAR #481	6600 W MIDWAY RD PORT SAINT LUCIE, FL 34986
STCERC	8942900CLN	147	TOWNSTAR #481	6600 W MIDWAY RD PORT SAINT LUCIE, FL 34986
TANKS	8942900	147	TOWNSTAR #481	6600 W MIDWAY RD PORT SAINT LUCIE, FL 34986
80				
TANKS	8837720	174	FECP CAST CRETE	5600 W MIDWAY RD FORT PIERCE, FL 34981
TANKS	9701113	174	PRESTIGE GUNITE	5600 MIDWAY RD FORT PIERCE, FL 34981



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81				
LUST	8520370	340	CEMEX-WEST FORT PIERCE READY-MIX & BLOCK	6100 W MIDWAY RD FORT PIERCE, FL 349814305
TANKS	8520370	340	CEMEX-WEST FORT PIERCE READY-MIX & BLOCK	6100 W MIDWAY RD FORT PIERCE, FL 34981
82				
LUST	8518540	497	TROPICANA MANUFACTURING CO INC	6500 GLADES CUTOFF RD FORT PIERCE, FL 34981
NONTSD	FLD982172108	497	TROPICANA MANUFACTURING COMPANY INC	6500 GLADES CUT OFF RD FORT PIERCE, FL 349814303
TANKS	8518540	497	TROPICANA MANUFACTURING CO INC	6500 GLADES CUTOFF RD FORT PIERCE, FL 34981
VOLCLNUP	103876	497	TROPICANA D-LIMONENE RELEASE	6500 GLADES CUT OFF RD FORT PIERCE, FL 34981
83				
SLDWST_NLF	100878	948	FCC ENVIRONMENTAL	5690 W Midway Rd Fort Pierce, FL 34981
84				
NONTSD	FLT160085965	168	FL GAS TRANSMISSION - TREASURE COAST MET	6000 GLADES CUT-OFF ROAD FORT PIERCE, FL 34981
85				
SLDWST_LF	101649	394	ST LUCIE RECYCLING	5950 GLADES CUT OFF RD FORT PIERCE, FL 34981
86				
SLDWST_LF	70652	762	ST. LUCIE COUNTY BALING AND RECYCLING FACILITY	6120 GLADES CUT-OFF ROAD FORT PIERCE, FL 34981
SLDWST_NLF	105788	762	ST. LUCIE COUNTY BALING & RECYCLING FACILITY	6120 GLADES CUT OFF RD FORT PIERCE, FL
SLDWST_NLF	70652	762	ST. LUCIE COUNTY BALING AND RECYCLING FACILITY	6120 GLADES CUT-OFF ROAD FORT PIERCE, FL 34981
87				
TANKS	9400360	14	TOLL PLAZA FORT PIERCE	MILE MARKER 152 FORT PIERCE, FL 33454
88				
TANKS	9602391	18	FL DEPT OF TRANSPORTATION-TURNPIKE	FT PIERCE EXIT-MILE POST #152 FORT PIERCE, FL 33450
89				
ERNS	1224246	16		TURNPIKE/HWY 70 FORT PIERCE, FL
ERNS	561053	16	FLA TURNPIKE MILE MARKER 152	FORT PIERCE, FL
90				
VOLCLNUP	78163	6	JOHN MART TRUCK ACCIDENT SITE	STATE ROAD 70 AT THE TURNPIKE ENTRY FORT PIERCE, FL
91				
LUST	9102669	10	FL DEPT OF TRANSPORTATION	HWY 70 & KINGS HWY FORT PIERCE, FL 34945
STCERC	9102669CLN	10	FL DEPT OF TRANSPORTATION	HWY 70 & KINGS HWY FORT PIERCE, FL 34945
TANKS	9102669	10	FL DEPT OF TRANSPORTATION	HWY 70 & KINGS HWY FORT PIERCE, FL 34945
92				
LUST	8518632	432	FT PIERCE PETROLEUM	7131 OKEECHOBEE RD FORT PIERCE, FL 349452603
NONTSD	FLD984222133	432	BP OIL CO #24539	7131 OKEECHOBEE RD FORT PIERCE, FL 349452603
STCERC	8518632CLN	432	SHELL #145	7131 OKEECHOBEE RD FORT PIERCE, FL 349452603
TANKS	8518632	432	FT PIERCE PETROLEUM	7131 OKEECHOBEE RD FORT PIERCE, FL 34945
93				
LUST	9802058	239	PILOT TRAVEL CTR #090	7300 OKEECHOBEE RD FORT PIERCE, FL 349452723
STCERC	9802058CLN	239	PILOT TRAVEL CTR #090	7300 OKEECHOBEE RD FORT PIERCE, FL 349452723
TANKS	9802058	239	PILOT TRAVEL CTR #090	7300 OKEECHOBEE RD FORT PIERCE, FL 34945
94				
LUST	8516061	146	BOUDRIAS GROVES	2898 S KINGS HWY FORT PIERCE, FL 349452648
STCERC	8516061CLN	146	BOUDRIAS GROVES	2898 S KINGS HWY FORT PIERCE, FL 349452648
TANKS	8516061	146	BOUDRIAS GROVES	2898 S KINGS HWY FORT PIERCE, FL 34945



ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research

Site Summary Table

Report Date: 4/27/2020

Page 7 of 7

MapID & Pgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
95				
LUST	9701235	261	LOVES TRAVEL STOP #415	7150 OKEECHOBEE RD FORT PIERCE, FL 34945
STCERC	9701235CLN	261	LOVES TRAVEL STOP #415	7150 OKEECHOBEE RD FORT PIERCE, FL 34945
TANKS	9701235	261	LOVES TRAVEL STOP #415	7150 OKEECHOBEE RD FORT PIERCE, FL 34945
TANKS	9701258	261	USE #9701235	7150 OKEECHOBEE RD FORT PIERCE, FL 34945
VOLCLNUP	272775	261	PILOT TRAVEL CENTER #327	7150 OKEECHOBEE ROAD FT PIERECE, FL
96				
LUST	8518597	506	CHEVRON #47314	7100 OKEECHOBEE RD FORT PIERCE, FL 349452604
TANKS	8518597	506	CHEVRON #47314	7100 OKEECHOBEE RD FORT PIERCE, FL 34945
97				
NONTSD	FLR000028035	51	HENRY VACHON PROPERTY	7620 OKEECHOBEE RD FORT PIERCE, FL 349452725
98				
TANKS	8732712	317	WOUTER'S GROVES	KING HWY FORT PIERCE, FL 33450
99				
LUST	9400183	268	HILLIARD GROVES INC	2650 S KINGS HWY FORT PIERCE, FL 34945
NONTSD	FLD053765921	268	HILLIARD GROVES INC	2650 S KINGS HWY FORT PIERCE, FL 349452646
NONTSD	FLD980500177	268	WOUTERS GROVES PACKING HOUSE	KINGS HIGHWAY FORT PIERCE, FL 33450
STCERC	9400183CLN	268	HILLIARD GROVES INC	2650 S KINGS HWY FORT PIERCE, FL 34945
TANKS	8732711	268	HILLIARD GROVES	RT 7 BOX 801 FORT PIERCE, FL 33542
TANKS	9400183	268	HILLIARD GROVES INC	2650 S KINGS HWY FORT PIERCE, FL 34945
100				
LUST	9101212	190	JOY H LEE PROPERTY	2550 KINGS HWY FORT PIERCE, FL 34949
TANKS	9101212	190	JOY H LEE PROPERTY	2550 KINGS HWY FORT PIERCE, FL 34949



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9806693
TURNPIKE JUPITER PLAZA
MILE POST 116
JUPITER, FL 33458-

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

OWNERSHIP INFO:

ACCOUNT OWNER
FL DEPT OF TRANSPORTATIO
PO BOX 17870 ATTN: E L REGISTER
PLANTATION, FL 33318-

COUNTY ID: 50 PALM BEACH
AGCY LAT/LON(DMS): 26,56,12.6598 80,9,28.0898
FAC OPERATOR: RAYMOND ASHE JR
FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 100
Direction:

1

L
U
S
T

FAC STATUS: CLOSED **FAC TYPE:** X - Contamination Site

SCORE 30 **SCORE EFF DT:** 12/13/2010 **RANK:** 3609 **SCORE WHEN RANKED:** 45

DISCHARGE INFORMATION

DISCHARGE DATE: 12/20/1993

Mapid: 1

INSPECTION DATE: 12/20/1993

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 4/6/2011 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: GR WATER: Y MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : A - Leaded Gas GALLONS OTHER FOUND AT CLOSURE

CLEANUP INFORMATION

Mapid: 1

PGM ELIG OFF: PCLP50 - PALM BEACH CNTY ENVIRONMENTAL RESOURCES MGMT

PGM ELIG SCORE: 30 **PGM ELIG SCORE EFF DT:** 12/13/2010 **PGM ELIG RA** 3609

ELIG STAT: E **ELIG STAT DT:** 2/14/2008 **APPL RCVD:** 12/20/1993 **LOI:** **ELIG LTR SNT:** 2/20/2008

REDETERM: N

DEDUCT AMT: **DEDUCT PD TO DT:** 0 **COPAY AMT:** 25 **COPAY TO DT:** 0 **CAP AMT:** 400000

CLNUP PROG: C - PETROLEUM CLEANUP PA **CLNUP OFF:** PCLP50 - PALM BEACH CNTY ENVIRONMENTAL RESOURCES MGMT

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION
SUBMIT DATE: 08-08-2008
REVIEW DATE: 03-17-2010
ISSUE DATE: 04-06-2011
COMPL STATUS: A - APPROVED
COMPL STATUS DT: 01-14-2011
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	1																		
9806693 TURNPIKE JUPITER PLAZA MILE POST 116 JUPITER, FL 33458	FL DEPT OF TRANSPORTATION PO BOX 17870 ATTN: E L REGISTER PLANTATION, FL 33318 CONTACT TEL #: CONTACT: E L REGISTER FACILITY TEL #: COUNTY ID: 50 PALM BEACH	Dist (FEET): 100 Direction:	T A N K S																		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)																					
FAC STATUS: CLOSED FAC TYPE: Contamination Site																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">TANK #:</th> <th style="width: 15%;">TANK VOL(GALS):</th> <th style="width: 15%;">INST.DATE:</th> <th style="width: 20%;">TANK CONTENTS:</th> <th style="width: 20%;">TANK POSITION:</th> <th style="width: 20%;">TANK STATUS (as of...):</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">110</td> <td style="text-align: center;">01-Jul-1956</td> <td style="text-align: center;">Leaded Gas</td> <td style="text-align: center;">UNDERGROUND</td> <td style="text-align: center;">REMOVED FROM SITE 01-Dec-1993</td> </tr> <tr> <td colspan="6"> CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING: </td> </tr> </tbody> </table>	TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):	1	110	01-Jul-1956	Leaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Dec-1993	CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:								
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):																
1	110	01-Jul-1956	Leaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Dec-1993																
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:																					
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TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):																
2	55	01-Jul-1956	Unknown/Not Reported	UNDERGROUND	REMOVED FROM SITE 01-Dec-1993																
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:																					



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

404874
BEVERAGE CONTAINERS INC.
FLORIDA TPK NB MP 117
JUPITER, FL 33167

RESPONSIBLE PARTY

ORG TYPE: PRIVATE ENTERPRISE
3550 NW 110 TH ST MIAMI, FL 33167
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 10
Direction:

2

E
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COUNTY: PALM BEACH

AGNCY LAT: --

AGNCY LON: --

AGNCY STR: --

STATE AGENCY NOTIFIED:

FED AGENCY NOTIFIED:

STATE AGENCY ON SCENE:

STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

12/9/1994

MATERIAL AND QUANTITY SPILLED:

UNKNOWN OIL 0 UNKNOWN AMOUNT

CHRIS CODE: OUN

CAS NO:

UN NO:

IF REACHED WATER: YES

AMT IN WATER: 0 UNKNOWN AMOUNT

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: WATER

INDUSTRIAL CANAL

DESCRIPTION:

RESPONSE:

ADDL INFO:

INCIDENT DETAILS:

FIRE?: N

INJURIES?: U

AIRWAY CLOSED?: N

REL SECURED?:

FIRE EXT?:

NUM INJURED:

WATERWAY CLOSED?:

EST DURATION:

EVAC?: N

NUM HOSP:

ROAD CLOSED?: N

REL RATE: /

NUM EVAC:

FATAL?: U

TRACK CLOSED?:

DIST-DIR FROM CITY:

RAD OF EVAC:

NUM FATAL:

BODY OF WATER:

WHO EVACUATED:

DAMAGES?: N

TRIBUTARY OF:

DAMAGE AMT:

MOBILE DETAILS:

MOBILE TYPE:

VEH FUEL CAP:

CARGO CAP:

AMT ON BOARD:

HAZMAT CARRIER:

CARRIER LIC:

NONCOMPL WITH HAZMAT:

VEHICLE NO:

TRAILER NO:

TRAIN DETAILS:

TRAIN ID:

RAILROAD NAME:

TRAIN TYPE:

TRACK SPEED:

TRAIN SPEED:

TRAIN DIR:

NO OF LOCOMOTIVES:

NO OF CARS:

NO DERAILED:

NONCOMPL WITH HAZMAT:

DERAILED UNITS:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9806747
 BEVERAGE CANNERS INTERNATIONAL TRUCK SPILL
 FL TURNPIKE MM 117
 JUPITER, FL 33410-

OWNERSHIP INFO:

ACCOUNT OWNER
 BEVERAGE CANNERS INTL C
 3550 NW 110TH ST
 MIAMI, FL 33168-3724
 (305)685-5061
COUNTY ID: 50 PALM BEACH
AGCY LAT/LON(DMS): 26.56,13.3505 80.9,28.8101
FAC OPERATOR: GEORGE LIZANO
FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 10
Direction:

2

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 12/9/1994

Mapid: 2

INSPECTION DATE: **CLEANUP WORK STATUS:** COMPLETED

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 7/23/2004 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : D - VEHICULAR DIESEL **GALLONS** 50 **OTHER** TRUCK SPILL

CLEANUP INFORMATION

Mapid: 2

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: -			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	2
9806747 BEVERAGE CANNERS INTERNATIONAL TRUCK SPILL FL TURNPIKE MM 117 JUPITER, FL 33410	BEVERAGE CANNERS INTL CORP 3550 NW 110TH ST MIAMI, FL 33168 CONTACT TEL #: 3056855061 CONTACT: GEORGE LIZANO FACILITY TEL #: COUNTY ID: 50 PALM BEACH	Dist (FEET): 10 Direction:	T A N K S
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)			
FAC STATUS: CLOSED	FAC TYPE: Emergency Response Spill Site		
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:
			TANK POSITION:
			TANK STATUS (as of...):
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:			



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

160710
SMALLEY TRANSPORTATION CO
FLORIDA TURNPIKE 1 MI N. OF JUPITER, FL EXIT.
JUPITER, FL

RESPONSIBLE PARTY

ORG TYPE: PRIVATE ENTERPRISE
PO BOX 31708 4224 HENDERSON BLVD. TAMPA, FL 33631
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 22
Direction:

3

E
R
N
S

COUNTY: PALM BEACH

STATE AGENCY NOTIFIED:

AGNCY LAT: --

FED AGENCY NOTIFIED:

AGNCY LON: --

STATE AGENCY ON SCENE:

AGNCY STR: --

STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

2/14/1990

MATERIAL AND QUANTITY SPILLED:

RADIOACTIVE MATERIAL (1860 CURIES) 0 UNKNOWN AMOUNT

CHRIS CODE: RAM

CAS NO:

UN NO:

IF REACHED WATER: YES

AMT IN WATER: 0 NONE

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: UNKNOWN

NO RELEASE

DESCRIPTION:

RESPONSE: PERSONEL ON SCENE ARE IN THE PROCESS OF DETERMINING IF THE TRUCK IS ROADWORTHY OR NOT.

ADDL INFO: THE TRAILER WAS STRUCK 2 HOURS LATER BY ANOTHER TRUCK WITH NO DAMAGE TO THE RAM CONTAINER. THE MATERIAL IS PRIMARILY COBALT NUCIDES.

INCIDENT DETAILS:

FIRE?: N	INJURIES?: U	AIRWAY CLOSED?: N	REL SECURED?: U
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: U	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE: UNKNOWN	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER: U	CARRIER LIC: U	NONCOMPL WITH HAZMAT: U	VEHICLE NO: UNKNOWN1
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

RUBEN FLORES BER 07-2I-38054
I-95 SB MM 89 MEDIAN
HOBE SOUND, FL 33458

MAP ID NUMBER:

4

Dist (FEET): 349

Direction:

AGENCY SITE LAT/LON: 26.967493986842 -80.17392470748

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

STCERC

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 9810648 **DISTRICT:** SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61425536

CLEANUP SITES SOURCE: STCM

CLEANUP SITES SOURCE ID: 9810648

CLEANUP SITES COMMENTS: ACTIVE

CLEANUP SITES PGM AREA: TK

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES REMED STATUS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9810648
 RUBEN FLORES BER 07-2I-38054
 I-95 SB MM 89 MEDIAN
 HOBE SOUND, FL 33458-

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

OWNERSHIP INFO:

CU RESPONSIBLE PARTY
 RUBEN FLORES
 4866 NE 15TH AVE
 POMPANO BEACH, FL 33064-
 (954)426-1812
 COUNTY ID: 43 MARTIN
 AGCY LAT/LON(DMS): 26,58,2.9604 80,10,26.1192
 FAC OPERATOR:
 FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 349
 Direction:

4

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FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE 5 **SCORE EFF DT:** 10/21/2009 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 9/14/2007

Mapid: 4

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: R - EMERGENCY RESPONSE REPORT

DISCH CLNUP STATUS: 8/7/2008 VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - Vehicular Diesel GALLONS 50 OTHER THREE VEHICLE ACCIDENT. TRACTOR-TRAILER FIRE.

CLEANUP INFORMATION

Mapid: 4

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	
<p>9810648 RUBEN FLORES BER 07-21-38054 I-95 SB MM 89 MEDIAN HOBE SOUND, FL 33458</p>	<p>CONTACT TEL #: CONTACT: FACILITY TEL #: COUNTY ID: 43 MARTIN</p>	<p>Dist (FEET): 349 Direction:</p>	4
<div style="border: 1px solid black; padding: 2px; display: inline-block; text-align: center; font-weight: bold;">T A N K S</div>			
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>			
<p>FAC STATUS: CLOSED FAC TYPE: Emergency Response Spill Site</p>			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:
CONSTRUCTION TYPE:		TANK POSITION:	TANK STATUS (as of...):
PIPING TYPE:			
LEAK MONITORING:			



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9807951
 MCLANE COMPANY TRUCK ACCIDENT
 FL TURNPIKE N BOUND MM 120
 JUPITER, FL 33478-

OWNERSHIP INFO:

COUNTY ID: 50 PALM BEACH
 AGCY LAT/LON(DMS): 26,58,59.9817 80,11,11.331
 FAC OPERATOR: JOHN ANDERSON
 FAC TEL #: (254)742-3462

MAP ID NUMBER:

Dist (FEET): 48
 Direction:

5

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 6/7/2005

Mapid: 5

INSPECTION DATE:

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED

CLEANUP COMBINED:

CLEANUP WORK STATUS: COMPLETED

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 3/20/2006 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - VEHICULAR DIESEL GALLONS 30 OTHER SWS RESPONDED TO CLEANUP SPILL!

CLEANUP INFORMATION

Mapid: 5

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: -

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	
<p>9807951 MCLANE COMPANY TRUCK ACCIDENT FL TURNPIKE N BOUND MM 120 JUPITER, FL 33478</p>	<p>CONTACT TEL #: CONTACT: FACILITY TEL #: 2547423462 COUNTY ID: 50 PALM BEACH</p>	<p>Dist (FEET): 48 Direction:</p>	5
<div style="border: 1px solid black; padding: 2px; display: inline-block; text-align: center; font-weight: bold;">T A N K S</div>			
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>			
<p>FAC STATUS: CLOSED FAC TYPE: Emergency Response Spill Site</p>			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:
CONSTRUCTION TYPE:		TANK POSITION:	TANK STATUS (as of...):
PIPING TYPE:			
LEAK MONITORING:			



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 2

INCIDENT ID NUMBER AND LOCATION:

125953

ON I-95 MM 91
JUPITER, FL

RESPONSIBLE PARTY

ORG TYPE:
.
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 226
Direction:

6

E
R
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COUNTY: PALM BEACH
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

10/24/1989

MATERIAL AND QUANTITY SPILLED:

OIL, FUEL: NO. 2-D 5 GALLON(S)

CHRIS CODE: OTD

CAS NO:

UN NO:

IF REACHED WATER: YES

AMT IN WATER: 5 GALLON(S)

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT DTG:

MEDIA AFFECTED: WATER

DESCRIPTION:

RESPONSE: SHIPS RESPONSE CREWS ON SCENE

ADDL INFO:

INCIDENT CAUSE:

CHESAPEAKE BAY

INCIDENT DETAILS:

FIRE?: N	INJURIES?: U	AIRWAY CLOSED?:	REL SECURED?:
FIRE EXT?:	NUM INJURED:	WATERWAY CLOSED?:	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?:	REL RATE: /
NUM EVAC:	FATAL?: U	TRACK CLOSED?:	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 2 of 2

INCIDENT ID NUMBER AND LOCATION:

90-2376

I-75 @ MILE 91
JUPITER, FL

RESPONSIBLE PARTY

ORG TYPE:
.
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 226
Direction:

6

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R
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S

COUNTY: PALM BEACH
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

MATERIAL AND QUANTITY SPILLED:

DIESEL 0

CHRIS CODE: -
IF REACHED WATER:
CONT RELEASE UPPER BOUNDS: /

CAS NO:
AMT IN WATER:

UN NO:

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:
MEDIA AFFECTED:
DESCRIPTION:
RESPONSE:
ADDL INFO:

INCIDENT DETAILS:

FIRE ?:	INJURIES?:	AIRWAY CLOSED?:	REL SECURED?:
FIRE EXT?:	NUM INJURED:	WATERWAY CLOSED?:	EST DURATION:
EVAC?:	NUM HOSP:	ROAD CLOSED?:	REL RATE: /
NUM EVAC:	FATAL ?:	TRACK CLOSED?:	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?:	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

78164
PIEDMONT EXPRESS, INC. TRUCK ACCIDENT SITE
INTERSTATE 95, AT MILE MARKER 92.5
MARTIN COUNTY, FL

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.0042114954475
AGENCY LON: -80.2057893847107

MAP ID NUMBER:

7

Dist (FEET): 368
Direction:

VOLCLNUP

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 92538 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 7/3/1995
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE:



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

147719
KELLY'S FOODS, INC
MILE MARKER 122
, FL

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.0063311910908
AGENCY LON: -80.2098071359484

MAP ID NUMBER:

8

Dist (FEET): 4

Direction:

V
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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 201793 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 8/29/1998
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE: fuel spill



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

600631
INTERSTATE 95 AT THE 94 MILEMARKER

JUPITER, FL

RESPONSIBLE PARTY

ORG TYPE: UNKNOWN
.XX
RPT RCVD:
ENTRY CMLT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 463
Direction:

9

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COUNTY: MARTIN
AGENCY LAT: --
AGENCY LON: --
AGENCY STR: --

STATE AGENCY NOTIFIED: FDOT,FDEP,FHP
FED AGENCY NOTIFIED: FEMA,MERS
STATE AGENCY ON SCENE: FHP
STATE AGENCY RPT NO: 1749

INCIDENT DATE AND TIME:

4/24/2002 5:04:00 PM

MATERIAL AND QUANTITY SPILLED:

UNKNOWN OIL 0 UNKNOWN AMOUNT

CHRIS CODE: OUN

CAS NO: 000000-00-0

UN NO:

IF REACHED WATER: NO

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: LAND

ROADWAY

DESCRIPTION:

RESPONSE:

ADDL INFO:NO ADDITIONAL INFORMATION.

INCIDENT DETAILS:

FIRE?: Y	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: N
FIRE EXT?: N	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: Y INTERSTATE	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N 95	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: U	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE: TANKER TRUCK	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER: U	CARRIER LIC: U	NONCOMPL WITH HAZMAT: U	VEHICLE NO: UNKNOWN
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

78066
BUNNELL CYPRESS COMPANY, INC. ACCIDENT
MILE MARKER 94 ON I-95 IN HOBE SOUND
HOBE SOUND, FL

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.0190634439695
AGENCY LON: -80.2223090288654

MAP ID NUMBER:

Dist (FEET): 463
Direction:

9

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: [REDACTED] AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 92363 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 5/10/1994
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE: Emergency response



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9807334
CASA BLANCA EXPRESS OF PALM BEACH 04-2I-0181
I-95 MM 94.5 SB
HOBE SOUND, FL 33455-

OWNERSHIP INFO:

CU RESPONSIBLE PARTY
CASA BLANCA EXPRESS
151 SPRINGDALE RD
LAKE WORTH, FL 33461-
(561)963-4598
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,1,25.8707 80,13,41.7856
FAC OPERATOR:
FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 327
Direction:

10

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 9/16/2004

Mapid: 10

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: R - EMERGENCY RESPONSE REPORT

DISCH CLNUP STATUS: 12/18/2006 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: SOIL: Y **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : L - Waste Oil **GALLONS** 10 **OTHER** " "

CLEANUP INFORMATION

Mapid: 10

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA			
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	ELIG LTR SNT:	REDETERM:
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:	
CLNUP PROG:	CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM				

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS: SUPPLEMENTAL INFO R
ALT PROC STATUS DT: 11-28-2006
ALT PROC COMMENT:
C/UP WAS DONE BY CLIFF BERRY.



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	10
<p>9807334 CASA BLANCA EXPRESS OF PALM BEACH 04-21-0181 I-95 MM 94.5 SB HOBE SOUND, FL 33455</p>	<p>CONTACT TEL #: CONTACT: FACILITY TEL #: COUNTY ID: 43 MARTIN</p>	<p>Dist (FEET): 327 Direction:</p>	<div style="border: 1px solid black; padding: 5px; font-weight: bold; font-size: 2em;">T A N K S</div>
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>			
<p>FAC STATUS: CLOSED FAC TYPE: Emergency Response Spill Site</p>			
<p>TANK #: TANK VOL(GALS): INST.DATE: TANK CONTENTS: TANK POSITION: TANK STATUS (as of...):</p>			
<p>CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:</p>			



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9813227
DIHTX TRUCK DIESEL FUEL SPILL BER 12-2I-46492
SB I-95 @ MM 99
HOBE SOUND, FL 34997-

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

OWNERSHIP INFO:

CU RESPONSIBLE PARTY
DIHTX
8620 PARK LN APT 1917
DALLAS, TX 75231-
(469)394-2040
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,5,4.4052 80,15,5.9616
FAC OPERATOR:
FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 240
Direction:

11

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U
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T

FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE **SCORE EFF DT:** 9/17/2012 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 1/19/2012

Mapid: 11

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: R - EMERGENCY RESPONSE REPORT

DISCH CLNUP STATUS: 12/3/2012 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**
POLLUTANT : - **GALLONS** **OTHER**

CLEANUP INFORMATION

Mapid: 11

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: -			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	
9813227 DIHTX TRUCK DIESEL FUEL SPILL BER 12-2I-46492 SB I-95 @ MM 99 HOBE SOUND, FL 34997	CONTACT TEL #: CONTACT: FACILITY TEL #: COUNTY ID: 43 MARTIN	Dist (FEET): 240 Direction:	11
<div style="border: 1px solid black; padding: 5px; display: inline-block; writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; font-size: 24pt;">TANKS</div>			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)			
FAC STATUS: CLOSED	FAC TYPE: Emergency Response Spill Site		
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:
TANK POSITION:	TANK STATUS (as of...):		
CONSTRUCTION TYPE:			
PIPING TYPE:			
LEAK MONITORING:			



FDEP SOLID WASTE FACILITIES LIST LANDFILL SITES

(SLDWST_LF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

69945
FRENZ ENTERPRISES SLUDGE DISP #1
PARTS OF SECTIONS: 7,8,9 & 17
MARTIN COUNTY, FL

DISTRICT SED
COUNTY MARTIN
SEC/TWN/RN 07 /39S /41E
AGENCY LAT: 27:6:0
AGENCY LON: 80:16:30

MAP ID NUMBER:

Dist (FEET): 1550

Direction:

12

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RESP AUTHORITY:

FRENZ ENTERPRISES INC
904 S MARKET AVE
FT PIERCE , FL 33450

SITE CONTACT:

GEORGE FRENZ, PRES

LAND OWNER:

FRENZ ENTERPRISES INC
904 S MARKET AVE
FT PIERCE , FL 33450

FACILITY CLASS: 400/SLUDGE DISPOSAL FACILITY

CLASS STATUS: NFA,NOFURTHERACTION(F)

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

[FDEP INFORMATION PORTAL ON LINE REPORTS](#) (May Not Be Available For All Records)



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9700537
 PIONEER SCREEN CO
 9011 SW OLD KANSAS AVE
 STUART, FL 34997

OWNERSHIP INFORMATION

PIONEER SCREEN
 9011 SW OLD KANSAS AVE
 STUART, FL 34997
CONTACT TEL #: 5612839197
CONTACT: CRAIG & RICHELLE RIC
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 4 51 / 80 15 38

MAP ID NUMBER:

Dist (FEET): 190
Direction:

13

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FACILITY TEL #: 5612839197

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	1000	01-Feb-1997	Unleaded Gas	ABOVEGROUND	REMOVED FROM SITE 01-Feb-2002

CONSTRUCTION TYPE: CP STEEL/LEVEL GAUGES/ALARMS

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED



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FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

180179
WORLDWIDE DEDICATED SERVICES
FLORIDA TURNPIKE
STUART, FL

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.0982025732084
AGENCY LON: -80.2563758744746

MAP ID NUMBER:

Dist (FEET): 34
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 236875 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 3/4/1999
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE:



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 2

INCIDENT ID NUMBER AND LOCATION:

1199054

8595 SW KANSAS AVE
STUART, FL

RESPONSIBLE PARTY

MARTIN COUNTY UTILITIES
ORG TYPE: PUBLIC UTILITY
STUART, FL 34995-900
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 461
Direction:

15

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COUNTY: MARTIN
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED: FDEP
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

12/7/2017 7:30:00 AM

MATERIAL AND QUANTITY SPILLED:

SODIUM NITRITE 21 GALLON(S)

CHRIS CODE: SNT

CAS NO: 007632-00-0

UN NO:

IF REACHED WATER: NO

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT: FIXED

INCIDENT CAUSE: UNKNOWN

INCIDENT DTG: DISCOVERED

MEDIA AFFECTED: LAND

ONSITE

DESCRIPTION: CALLER REPORTED A DISCHARGE OF MATERIALS DUE TO UNKNOWN REASONS.

RESPONSE: CONTRACTOR HAS BEEN HIRED

ADDL INFO:

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: Y
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 2 of 2

INCIDENT ID NUMBER AND LOCATION:

947558
TROPICAL FARMS WATER & WASTE WATER
TREATMENT FACILITY
8595 S.W. KANSAS AVE.
STUART, FL 34997

RESPONSIBLE PARTY

MARTIN COUNTY UTILIT
ORG TYPE: LOCAL GOVERNMENT
STUART, FL 34995
RPT RCVD:
ENTRY CMLT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 461
Direction:

15

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COUNTY: MARTIN
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED: FL. STATE WARNING POINT
FED AGENCY NOTIFIED: NONE
STATE AGENCY ON SCENE: NONE
STATE AGENCY RPT NO: 4814

INCIDENT DATE AND TIME:

7/13/2010 11:00:00 AM

MATERIAL AND QUANTITY SPILLED:

SODIUM HYPOCHLORITE 1000 GALLON(S)

CHRIS CODE: SHC

CAS NO: 007681-52-9

UN NO:

IF REACHED WATER: NO

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: LAND

DRAINAGE DITCH (SOIL)

DESCRIPTION:

RESPONSE: CALLER STATES THE AFFECTED AREA IS BEING SUCKED UP WITH A PUMP AND BEING PUT INTO A WASTE TREATMENT FACILITY.

ADDL INFO: CALLER HAD NO ADDITIONAL COMMENTS.

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: U
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 7

FACILITY ID NUMBER, NAME AND LOCATION

9602469
 MARTIN CNTY-TROPICAL FARMS WWT/WTP PLT
 8595 SW KANSAS AVE
 STUART, FL 34997

OWNERSHIP INFORMATION

MARTIN CNTY UTIL & SOLID W
 PO BOX 9000 ATTN: MERLE STOKES
 STUART, FL 34995
CONTACT TEL #: 7722885700
CONTACT: MERLE STOKES
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 5 57 / 80 15 43

MAP ID NUMBER:

Dist (FEET): 461
Direction:

15

TANKS

FACILITY TEL #: 7724195368

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	8000	01-Oct-1996	Emerg Generator Diesel	ABOVEGROUND	IN SERVICE 01-Oct-1996
CONSTRUCTION TYPE: MPRX					
PIPING TYPE: ABIM					
LEAK MONITORING: 2FKQ					
SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET/CONCRETE					
ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM/DOUBLE WALL-PIPE JACKET					
VISUAL INSPECT PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
10	10000	01-Dec-2006	Other Non Regulated	ABOVEGROUND	REMOVED FROM SITE 01-Dec-2006
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
11	3650	01-Dec-2006	Other Non Regulated	ABOVEGROUND	NONREG DE-MINIMIS 01-Dec-2006
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
12	3650	01-Dec-2006	Other Non Regulated	ABOVEGROUND	NONREG DE-MINIMIS 01-Dec-2006
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
13	2000	01-Dec-2006	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-2006
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
14	500	01-Dec-2006	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-2006
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 2 of 7

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
15	8000	01-Feb-2008	Mineral Acid	ABOVEGROUND	REMOVED FROM SITE 01-Dec-2014
CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT					
PIPING TYPE: AN ABV, NO SOIL CONTACT/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: PQ VAPOR MONITORING W/DILUTION/VISUAL INSPECTION OF ASTS					
16	10000	01-Feb-2008	Hazardous Substance	ABOVEGROUND	REMOVED FROM SITE 05-Nov-2014
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
17	1500	01-Aug-2011	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Aug-2011
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
18	1000	01-Nov-2014	Ammonia Compound	ABOVEGROUND	IN SERVICE 01-Nov-2014
CONSTRUCTION TYPE: CN STEEL/FLOW SHUT OFF					
PIPING TYPE: B STEEL/GALVANIZED METAL					
LEAK MONITORING: IM NOT REQUIRED/MANUAL TANK GAUGING-USTS					
19	10000	01-Nov-2014	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Nov-2014
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
2	4000	01-Sep-1996	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Sep-1996
CONSTRUCTION TYPE: YK POLYETHYLENE/AST CONTAINMENT					
PIPING TYPE:					
LEAK MONITORING: I NOT REQUIRED					
20	2300	01-Nov-2014	Mineral Acid	ABOVEGROUND	IN SERVICE 01-Nov-2014
CONSTRUCTION TYPE: KY AST CONTAINMENT/POLYETHYLENE					
PIPING TYPE: AN ABV, NO SOIL CONTACT/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: Q VISUAL INSPECTION OF ASTS					



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 3 of 7

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
21	4800	01-Dec-2014	Mineral Acid	ABOVEGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: KOY AST CONTAINMENT/TIGHT FILL/POLYETHYLENE					
PIPING TYPE: AGN ABV, NO SOIL CONTACT/PIPE TRENCH LINER/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: 6Q EXTERNAL PIPING MONITORING/VISUAL INSPECTION OF ASTS					
22	4800	01-Dec-2014	Mineral Acid	ABOVEGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: KOY AST CONTAINMENT/TIGHT FILL/POLYETHYLENE					
PIPING TYPE: AGN ABV, NO SOIL CONTACT/PIPE TRENCH LINER/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: 6Q EXTERNAL PIPING MONITORING/VISUAL INSPECTION OF ASTS					
23	5500	01-Mar-2015	Hazardous Substance	ABOVEGROUND	DELETED 01-Mar-2015
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
24	5500	01-Mar-2015	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Mar-2015
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
25	2500	01-Mar-2015	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Mar-2015
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
26	5500	01-Mar-2015	Mineral Acid	ABOVEGROUND	IN SERVICE 01-Mar-2015
CONSTRUCTION TYPE: IOY DOUBLE WALL/TIGHT FILL/POLYETHYLENE					
PIPING TYPE: AN ABV, NO SOIL CONTACT/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: 1FQ CONTINUOUS ELECTRONIC SENSING/MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS					
27	2500	01-Mar-2015	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Mar-2015
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 4 of 7

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
28	5500	01-Mar-2015	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Mar-2015
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
29	10000	01-Dec-2006	Chlorine Compound	ABOVEGROUND	REMOVED FROM SITE 01-Jan-2017
CONSTRUCTION TYPE: EKO					
PIPING TYPE: MN					
LEAK MONITORING: 6Q					
3	8000	01-Sep-1996	Mineral Acid	ABOVEGROUND	REMOVED FROM SITE 05-Nov-2014
CONSTRUCTION TYPE: KY					
PIPING TYPE: A					
LEAK MONITORING: I					
30	15000	01-Feb-2019	Chlorine Compound	ABOVEGROUND	IN SERVICE 01-Feb-2019
CONSTRUCTION TYPE: EKO					
PIPING TYPE: AN					
LEAK MONITORING: 6Q					
31	15000	01-Feb-2019	Chlorine Compound	ABOVEGROUND	IN SERVICE 01-Feb-2019
CONSTRUCTION TYPE: EKO					
PIPING TYPE: AN					
LEAK MONITORING: 6Q					
32	15000	01-Feb-2019	Chlorine Compound	ABOVEGROUND	IN SERVICE 01-Feb-2019
CONSTRUCTION TYPE: EKO					
PIPING TYPE: AN					
LEAK MONITORING: 6Q					
4	8000	01-Oct-1998	Emerg Generator Diesel	ABOVEGROUND	IN SERVICE 01-Oct-1998
CONSTRUCTION TYPE: MPRX					
PIPING TYPE: ABI					
LEAK MONITORING: FQ					



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 5 of 7

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
5	1000	01-Nov-1996	Ammonia Compound	ABOVEGROUND	REMOVED FROM SITE 05-Nov-2014
CONSTRUCTION TYPE: CN STEEL/FLOW SHUT OFF PIPING TYPE: B STEEL/GALVANIZED METAL LEAK MONITORING: IMY NOT REQUIRED/MANUAL TANK GAUGING-USTS/UNKNOWN					
6	10000	01-Dec-2006	Emerg Generator Diesel	ABOVEGROUND	IN SERVICE 01-Dec-2006
CONSTRUCTION TYPE: MPRX SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET/CONCRETE PIPING TYPE: BFI STEEL/GALVANIZED METAL/DOUBLE WALL/SUCTION PIPING SYSTEM LEAK MONITORING: FQ MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS					
7	8000	01-Dec-2006	Emerg Generator Diesel	ABOVEGROUND	IN SERVICE 01-Dec-2006
CONSTRUCTION TYPE: MPRX SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET/CONCRETE PIPING TYPE: ABDI ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/EXTERNAL PROTECTIVE COATING/SUCTION PIPING SYSTEM LEAK MONITORING: FQ MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS					
8	10000	01-Dec-2006	Other Non Regulated	ABOVEGROUND	REMOVED FROM SITE 01-Dec-2006
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
9	10000	01-Dec-2006	Other Non Regulated	ABOVEGROUND	REMOVED FROM SITE 01-Dec-2006
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 6 of 7

FACILITY ID NUMBER, NAME AND LOCATION

9701273
MARTIN CNTY TROPICAL FARMS WTP
KANNER HWY
STUART, FL 34997

OWNERSHIP INFORMATION

MARTIN CNTY UTIL & SOLID W
PO BOX 9000 ATTN: MERLE STOKES
STUART, FL 34995
CONTACT TEL #: 7722885700
CONTACT: MERLE STOKES
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 461
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: County Government

TANK #: **TANK VOL(GALS):** **INST.DATE:** **TANK CONTENTS:** **TANK POSITION:** **TANK STATUS (as of...):**

CONSTRUCTION TYPE:

PIPING TYPE:

LEAK MONITORING:



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 7 of 7

FACILITY ID NUMBER, NAME AND LOCATION

9800100 --HISTORICAL ENTRY--
MARTIN CNTY TROPICAL FARMS-LAROCHE IN
8595 SW KANSAS AVE
STUART, FL 34557

OWNERSHIP INFORMATION

LAROCHE INDUSTRIES INC
1100 JOHNSON FERRY RD NE ATTN:
ATLANTA, GA 30342
CONTACT TEL #: (404) 851-0317
CONTACT: LILLY JOSEPH
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 461
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

TANK #: 1
TANK VOL(GALS): 1000

INST.DATE: 01-Jan-1996
TANK CONTENTS: Ammonia Compound

TANK POSITION: ABOVEGROUND

TANK STATUS (as of...): IN SERVICE 01-Jan-1996

CONSTRUCTION TYPE: CN

STEEL/FLOW SHUT OFF

PIPING TYPE: B

STEEL/GALVANIZED METAL

LEAK MONITORING: MY

MANUAL TANK GAUGING-USTS/UNKNOWN



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FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

275467
TROPICAL FARMS WATER TREATMENT PLANT
8595 SW KANSAS AVENUE
STUART, FL 34995

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.0997383519948
AGENCY LON: -80.2622888484724

MAP ID NUMBER:

Dist (FEET): 461
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: [REDACTED] AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 304944 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 11/28/2006
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE: water treatment plant



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLR000229773
MARTIN CO UTILITIES TROPICAL FARMS WTP &
8595 SW KANSAS AVE
STUART, FL 34997-7130

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

8595 SW KANSAS AVENUE
STUART FL 34997-0000
Contact: TODD LEYLAND
Contact Telephone: 772-463-6294
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 461
Direction:

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BRS Reported Waste:

D001/Ignitable waste
D002/Corrosive waste
D003/Reactive waste

RCRIS INFORMATION

NOTIFICATION DATE: 9/28/2018 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

FACILITY ID NUMBER, NAME AND LOCATION

FLT140084971
TROPICAL FARMS WASTEWATER TREATMENT PLAN
8595 SW KANSAS AVE
STUART, FL 34997-7130

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 461
Direction:

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 7/3/2014 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

Report Date: 4/27/2020

(NONTSD)

NONTSD Page 2 of 2

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9800857
 PLAZA 95
 8100 JACK JAMES DR
 STUART, FL 33997

OWNERSHIP INFORMATION

PLAZA 95
 8100 JACK JAMES DR ATTN: ROBERT
 STUART, FL 34997
CONTACT TEL #: 7725293855
CONTACT: ROBERT STEVENSON
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 6 21 / 80 15 47

MAP ID NUMBER:

Dist (FEET): 287
Direction:

16

TANKS

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Retail Station

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	12000	01-Oct-1998	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Oct-1998
CONSTRUCTION TYPE: AEIMNO		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: FHKL		MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS			
2	12000	01-Oct-1998	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Oct-1998
CONSTRUCTION TYPE: AEIMNO		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: FHKL		MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS			
3	12000	01-Oct-1998	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Oct-1998
CONSTRUCTION TYPE: AEIMNO		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: FHKL		MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS			



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9812553
 SUNSHINE #821
 8062 SW JACK JAMES DR
 STUART, FL 34997

OWNERSHIP INFORMATION

SUNSHINE GASOLINE DISTRIBU
 1650 NW 87TH AVE ATTN: STORAGE
 MIAMI, FL 33172
CONTACT TEL #: 3054775800
CONTACT: MAXIMO ALVAREZ
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 225
Direction:

17

TANKS

FACILITY TEL #: 3059692445

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Retail Station

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	10000	01-Jul-2011	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Jul-2011

CONSTRUCTION TYPE: AEIMOP	BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS
PIPING TYPE: CFJK	FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS
LEAK MONITORING: 34FHKLT	ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS/ANNUAL TIGHTNESS TEST/INVENTORY

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	15000	01-Jul-2011	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Jul-2011

CONSTRUCTION TYPE: AEIMOP	BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS
PIPING TYPE: CFJK	FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS
LEAK MONITORING: 34FHKLT	ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS/ANNUAL TIGHTNESS TEST/INVENTORY

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
3	15000	01-Jul-2011	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Jul-2011

CONSTRUCTION TYPE: AEIMOP	BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS
PIPING TYPE: CFJK	FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS
LEAK MONITORING: 34FHKLT	ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS/ANNUAL TIGHTNESS TEST/INVENTORY



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLR000222547
ZENITH ENVIRONMENTAL SERVICES LLC
7760 SW JACK JAMES DR #228
STUART, FL 34997-7249

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

900 E INDIANTOWN RD
JUPITER FL 33477-0000
Contact: MURLEY WHEELER
Contact Telephone: 800-987-4760
Contact Email: MWHEELER@ZENITHENVIRO
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 468
Direction:

18

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BRS Reported Waste:

D001/Ignitable waste
D002/Corrosive waste
D004/Arsenic
D005/Barium
D007/Chromium
D008/Lead
D009/Mercury
D010/Selenium
D011/Silver
D013/Lindane
D020/Chlordane
D022/Chloroform
D024/m-Cresol
D026/Cresol
P001/2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, & salts, when present at concentrations greater than 0.3% Warfarin, & salts, when present at concentrations greater than 0.3%
P012/Arsenic oxide As₂O₃ Arsenic trioxide
P075/Nicotine, & salts Pyridine, 3-(1-methyl-2-pyrrolidinyl)-,(S)-, & salts
P105/Sodium azide
P108/Strychnidin-10-one, & salts Strychnine, & salts
P188/Physostigmine salicylate
U010/Azirino [2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione, 6-amino-8-[[[(aminocarbonyl)oxy] methyl]-1,1a,2,8,8a,8b-hexahydro-8a-methoxy-5-methyl-, [1aS-(1aalpha, 8beta, 8aalpha, 8balph)]]- Mitomycin C
U035/Benzenebutanoic acid, 4-[bis(2-chloroethyl)amino]- Chlorambucil
U058/2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide Cyclophosphamide
U059/5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy)-alpha-L-lyxo- hexopyranosyl)oxy]-,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S-cis)- Daunomycin
U075/Dichlorodifluoromethane Methane, dichlorodifluoro-
U089/Diethylstilbesterol Phenol, 4,4'-(1,2-diethyl-1,2-ethenediyl)bis, (E)-
U121/Methane, trichlorofluoro- Trichloromonofluoromethane
U122/Formaldehyde
U129/Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- Lindane
U132/Hexachlorophene Phenol, 2,2'-methylenebis[3,4,6-trichloro-
U150/L-Phenylalanine, 4-[bis(2-chloroethyl)amino]- Melphalan
U151/Mercury
U182/1,3,5-Trioxane, 2,4,6-trimethyl- Paraldehyde
U187/Acetamide, N-(4-ethoxyphenyl)- Phenacetin
U188/Phenol
U200/Reserpine Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]-, methyl ester, (3beta, 16beta, 17alpha, 18beta, 20alpha)-
U201/1,3-Benzenediol Resorcinol



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 2

U202/1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, & salts Saccharin, & salts

U205/Selenium sulfide Selenium sulfide SeS2 (R,T)

U206/D-Glucose, 2-deoxy-2-[[[(methylnitrosoamino)-carbonyl]amino]- Glucopyranose, 2-deoxy-2-(3-methyl-3-nitrosoureido)-,D- Streptozotocin

U237/2,4-(1H,3H)-Pyrimidinedione, 5-[bis(2-chloroethyl)amino]- Uracil mustard

U248/2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenyl-butyl)-, & salts, when present at concentrations of 0.3% or less Warfarin, & salts, when present at concentrations of 0.3% or less

RCRIS INFORMATION

NOTIFICATION DATE: 4/4/2017 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO



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FDEP SOLID WASTE FACILITIES LIST NON-LANDFILL SITES

(SLDWST_NLF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

98221
PHIPPS PARK DEBRIS STAGING AREA
2175 LOCKS RD.
PALM CITY, FL 34997

DISTRICT SED
COUNTY MARTIN
SEC/TWN/RN //
AGENCY LAT: 27:6:54
AGENCY LON: 80:16:42

MAP ID NUMBER:

Dist (FEET): 918

Direction:

19

SLDWST

RESP AUTHORITY:

SITE CONTACT:

LAND OWNER:

FACILITY CLASS: 910/DISASTER DEBRIS MANAGEMENT SITE

CLASS STATUS: INACTIVE(I)

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

[FDEP INFORMATION PORTAL ON LINE REPORTS](#) (May Not Be Available For All Records)



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FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

149168
RYDER TRUCK COMPANY
MM 102 SOUTHBOUND I-95
PALM CITY, FL

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.1225715510595
AGENCY LON: -80.2745752138472

MAP ID NUMBER:

Dist (FEET): 268
Direction:

20

VOLCLNUP

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: [REDACTED] AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 183951 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 5/16/1997
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8626159
 FDOT TURNPK MP 133-STUART EXIT
 STUART TURNPIKE INTERCHANGE
 STUART, FL 33494-

OWNERSHIP INFO:

ACCOUNT OWNER
 FLORIDAS TURNPIKE ENTERP
 PO BOX 9828 ATTN: SANTIAGO ALVA
 FORT LAUDERDALE, FL 33310-9828
 (954)975-4855
 COUNTY ID: 43 MARTIN
 AGCY LAT/LON(DMS): 27,9,37.9131 80,18,4.5607
 FAC OPERATOR: SANTIAGO ALVAREZ
 FAC TEL #: (954)934-1261

MAP ID NUMBER:

Dist (FEET): 10
 Direction:

21

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** G - State Government

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 1/6/1994

Mapid: 21

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 11/20/1996 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : G - EMERG GENERATOR DIESEL GALLONS OTHER

CLEANUP INFORMATION

Mapid: 21

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: -			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 11-20-1996
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION
SUBMIT DATE: 08-01-1996
REVIEW DATE: 09-12-1996
ISSUE DATE: 11-20-1996
COMPL STATUS: A - APPROVED
COMPL STATUS DT: 11-20-1996
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 10-31-1994
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N): Y
SOIL TONNAGE REMOVED: 34
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	21	T A N K S	
8626159 FDOT TURNPK MP 133-STUART EXIT STUART TURNPIKE INTERCHANGE STUART, FL 33494	FLORIDAS TURNPIKE ENTERPRI PO BOX 9828 ATTN: SANTIAGO ALVA FORT LAUDERDALE, FL 33310 CONTACT TEL #: 9549754855 CONTACT: SANTIAGO ALVAREZ FACILITY TEL #: 9549341261 COUNTY ID: 43 MARTIN	Dist (FEET): 10 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: State Government					
TANK #: 1	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1989
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 1R1	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1989	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 20-Apr-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMP/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 2	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1989
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 2R1	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1989	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 20-Apr-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMP/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 3	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Jun-1988
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 4	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Jun-1988
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
5	10000	01-Apr-2016	Unleaded Gas	ABOVEGROUND	IN SERVICE 01-Apr-2016
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
6	10000	01-Apr-2016	Vehicular Diesel	ABOVEGROUND	IN SERVICE 01-Apr-2016
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9701126
7-ELEVEN FOOD STORE #32251
3100 SW MARTIN HWY
PALM CITY, FL 34990-3142

OWNERSHIP INFO:

ACCOUNT OWNER
7-ELEVEN INC - GASOLINE CO
PO BOX 711 ATTN: FL REGION COM
DALLAS, TX 75221-711
(407)403-2995
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,39.833 80,17,43.4265
FAC OPERATOR: DAVID PETERSEN
FAC TEL #: (407)403-2995

MAP ID NUMBER:

Dist (FEET): 164
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 26 **SCORE EFF DT:** 3/5/2007 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 9/15/2006

Mapid: 22

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNP STATUS: 8/23/2010 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N SUR WATER: N GR WATER: Y MON WELL: N # DW WELLS CONTAMINATED:

POLLUTANT : B - Unleaded Gas GALLONS OTHER

CLEANUP INFORMATION

Mapid: 22

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT
SUBMIT DATE: 02-18-2010
REVIEW DATE: 05-17-2010
ISSUE DATE: 08-23-2010
COMPL STATUS: C - COMPLETE
COMPL STATUS DT: 08-23-2010
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	22		
9701126 7-ELEVEN FOOD STORE #32251 3100 SW MARTIN HWY PALM CITY, FL 34990	7-ELEVEN INC - GASOLINE CO PO BOX 711 ATTN: FL REGION COMP DALLAS, TX 75221 CONTACT TEL #: 4074032995 CONTACT: JOSE RIOS / MILEI AVILES FACILITY TEL #: 4074032995 COUNTY ID: 43 MARTIN	Dist (FEET): 164 Direction:	T A N K S		
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	15000	01-Oct-1997	Unleaded Gas	UNDERGROUND	IN SERVICE 26-Aug-2019
<p>CONSTRUCTION TYPE: STEEL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET</p> <p>PIPING TYPE: PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/APPROVED SYNTHETIC MATERIAL</p> <p>LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	15000	01-Oct-1997	Unleaded Gas	UNDERGROUND	IN SERVICE 26-Aug-2019
<p>CONSTRUCTION TYPE: STEEL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET</p> <p>PIPING TYPE: PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/APPROVED SYNTHETIC MATERIAL</p> <p>LEAK MONITORING: MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

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FACILITY ID NUMBER, NAME AND LOCATION

9800351 --HISTORICAL ENTRY--
 USE #9701126
 3100 SW MARTIN HWY
 PALM CITY, FL 34990-

OWNERSHIP INFORMATION

7-ELEVEN INC
 1300 LEE RD
 ORLANDO, FL 32810-
CONTACT TEL #: 4075322039
CONTACT: WILLO SMITH
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 164
Direction:

22

TANKS

FACILITY TEL #:

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: DELETED

FAC TYPE: RETAIL STATION

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	15000	01-Oct-1997	UNLEADED GAS	UNDERGROUND	DELETED 01-Oct-1997

CONSTRUCTION TYPE: ACRMNOP BALL CHECK VALVE/STEEL/DOUBLE WALL-TANK JACKET/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS

PIPING TYPE: JKMN PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/APPROVED SYNTHETIC MATERIAL

LEAK MONITORING: FHKL MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	15000	01-Oct-1997	UNLEADED GAS	UNDERGROUND	DELETED 01-Oct-1997

CONSTRUCTION TYPE: ACRMNOP BALL CHECK VALVE/STEEL/DOUBLE WALL-TANK JACKET/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS

PIPING TYPE: JKMN PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/APPROVED SYNTHETIC MATERIAL

LEAK MONITORING: FHKL MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8945062
 AT&T
 SW MARTIN HWY AT MARTIN DOWNS
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

AT&T
 227 W MONROE ST #1004 ATTN: JOH
 CHICAGO, IL 60606
CONTACT TEL #: 3122305249
CONTACT: JOHN A MATTHEWS
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 5
Direction:

23

TANKS

FACILITY TEL #: 4075626572

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	2000	01-Jul-1963	Emerg Generator Diesel	UNDERGROUND	REMOVED FROM SITE 31-Jan-1992

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	550	01-Jul-1958	Fuel Oil - Onsite Heat	UNDERGROUND	REMOVED FROM SITE 31-Jan-1992

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT950050799
DIXIE CLAMP & SCAFFOLD
3510 SW MARTIN HWY
PALM CITY, FL 34990-8140

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 5
Direction:

24

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 3/6/1995 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 6

FACILITY ID NUMBER, NAME AND LOCATION

8520111
MIDNIGHT FARMS
3590 SW DEGGLER CT
PALM CITY, FL 34990-

OWNERSHIP INFO:

ACCOUNT OWNER
LEXXON ENTERPRISES INC
3590 SW DEGGLER CT
PALM CITY, FL 34990-
(561)951-3319
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,42.5291 80,18,29.2042
FAC OPERATOR: MANUEL LOPEZ
FAC TEL #: (772)781-5196

MAP ID NUMBER:

Dist (FEET): 103
Direction:

25

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U
S
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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 76 **SCORE EFF DT:** 6/17/1998 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 12/18/1988

Mapid: 25

INSPECTION DATE: 2/15/1989

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 1/15/2003 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N SUR WATER: N GR WATER: N MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT : A - Leaded Gas GALLONS OTHER

CLEANUP INFORMATION

Mapid: 25

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 76 **PGM ELIG SCORE EFF DT:** 6/17/1998 **PGM ELIG RA**

ELIG STAT: E **ELIG STAT DT:** 8/24/1989 **APPL RCVD:** 12/23/1988 **LOI:** 3/9/1994

ELIG LTR SNT: 8/24/1989 **REDETERM:** N

DEDUCT AMT: **DEDUCT PD TO DT:** 0 **COPAY AMT:** **COPAY TO DT:** 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN **CLNUP OFF:** PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT

SUBMIT DATE: 01-23-2002

REVIEW DATE: 02-18-2002

ISSUE DATE: 01-15-2003

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 02-18-2002

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 02-11-1999

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N): Y

SOIL TONNAGE REMOVED: 726

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 6

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	25		
8520111 MIDNIGHT FARMS 3590 SW DEGGLER CT PALM CITY, FL 34990	LEXXON ENTERPRISES INC 3590 SW DEGGLER CT PALM CITY, FL 34990 CONTACT TEL #: 5619513319 CONTACT: MANUEL LOPEZ FACILITY TEL #: 7727815196 COUNTY ID: 43 MARTIN	Dist (FEET): 103 Direction:	T A N K S		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	8000	01-Jan-1984	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 19-Feb-1999
CONSTRUCTION TYPE: INTERNAL LINING/STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS/GROUNDWATER MONITORING					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	8000	01-Jan-1984	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 19-Feb-1999
CONSTRUCTION TYPE: INTERNAL LINING/STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS/GROUNDWATER MONITORING					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	8000	01-Jan-1984	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 19-Feb-1999
CONSTRUCTION TYPE: INTERNAL LINING/STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS/GROUNDWATER MONITORING					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	10000	01-Mar-1999	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Mar-1999
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
5	10000	01-Mar-1999	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Mar-1999
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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TANKS Data for LUST Sites:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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TANKS Data for LUST Sites:



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

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FACILITY ID NUMBER, NAME AND LOCATION

FLR000061002
MIDNIGHT FARMS COUNTRY STORE
3590 SW DEGGELLER CT
PALM CITY, FL 34990-5547

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3590 SW DEGGELLER CT
PALM CITY FL 34990-5547
Contact: RAY DAMIANO
Contact Telephone: 999-999-9999
Contact Email:
Agency Lat - Lon: 27.161638 -80.308223

MAP ID NUMBER:

Dist (FEET): 103
Direction:

25

N
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T
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D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 11/8/1999 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984253781
ELECTRON BEAM DEVELOPMENT CORP
3591 SW DEGGELLER CT
PALM CITY, FL 34990-5548

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3591 SW DEGGELLER CT
PALM CITY FL 34990-5548
Contact: KENNETH HIGGINS
Contact Telephone: 407-283-2152
Contact Email:
Agency Lat - Lon: 26.944722 -80.089722

MAP ID NUMBER:

Dist (FEET): 119
Direction:

26

N
O
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T
S
D

BRS Reported Waste:

D001/Ignitable waste
D011/Silver

RCRIS INFORMATION

NOTIFICATION DATE: 10/11/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 3/29/1993 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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FACILITY ID NUMBER, NAME AND LOCATION

9201330
 MOBIL MARTIN DOWNS MACMILLAN
 3551 SW MARTIN HWY
 PALM CITY, FL 34990-

OWNERSHIP INFO:

ACCOUNT OWNER
 MACMILLAN REAL ESTATE LL
 2955 E 11TH AVE ATTN:STORAGE TA
 HIALEAH, FL 33013-
 (305)691-7814
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,42.3273 80,18,5.0144
FAC OPERATOR: STORE MGR
FAC TEL #: (772)220-9930

MAP ID NUMBER:

Dist (FEET): 154
Direction:

27

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 7 **SCORE EFF DT:** 2/5/2007 **RANK:** 8533 **SCORE WHEN RANKED:** 10

DISCHARGE INFORMATION

DISCHARGE DATE: 9/22/2000

Mapid: 27

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 10/24/2011 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N SUR WATER: GR WATER: Y MON WELL: N # DW WELLS CONTAMINATED:

POLLUTANT : B - Unleaded Gas GALLONS OTHER

CLEANUP INFORMATION

Mapid: 27

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA			
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	ELIG LTR SNT:	REDETERM:
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:	
CLNUP PROG:	CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM				

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT
SUBMIT DATE: 08-01-2011
REVIEW DATE: 08-12-2011
ISSUE DATE: 10-24-2011
COMPL STATUS: C - COMPLETE
COMPL STATUS DT: 10-18-2011
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	27		
9201330 MOBIL MARTIN DOWNS MACMILLAN 3551 SW MARTIN HWY PALM CITY, FL 34990	MACMILLAN REAL ESTATE LLC 2955 E 11TH AVE ATTN:STORAGE TA HIALEAH, FL 33013 CONTACT TEL #: 3056917814 CONTACT: LAURA RODRIGUEZ FACILITY TEL #: 7722209930 COUNTY ID: 43 MARTIN	Dist (FEET): 154 Direction:	<div style="border: 1px solid black; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; font-size: 2em;">TANKS</div>		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Oct-1992	Unleaded Gas	UNDERGROUND	IN SERVICE
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	10000	01-Oct-1992	Unleaded Gas	UNDERGROUND	IN SERVICE
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/SUCTION PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	10000	01-Oct-1992	Unleaded Gas	UNDERGROUND	IN SERVICE
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	10000	01-Oct-1992	Vehicular Diesel	UNDERGROUND	IN SERVICE
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

OWNERSHIP INFORMATION

MAP ID NUMBER:

27

TANKS

9201330. --HISTORICAL ENTRY--
 MOBIL-MARTIN DOWNS
 NE MARTIN HWY & MARTIN DOWNS H
 STUART, FL

Dist (FEET): 154
Direction:

CONTACT TEL #:
CONTACT:
COUNTY: 43 MARTIN
AGCY LAT/LON: /

FACILITY TEL #: (407)337-3636

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: A / Retail Station

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	10000	01-Oct-1992	UNLEADED GAS	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			
2	10000	01-Oct-1992	UNLEADED GAS	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			
3	10000	01-Oct-1992	UNLEADED GAS	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			
4	10000	01-Oct-1992	VEHICULAR DIESEL	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			



FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

PALM CITY AUTO LUBE
3584 ARMELLINI AVE
PALM CITY, FL 34990 8144

MAP ID NUMBER:

Dist (FEET): 152

Direction:

28

STCERC

AGENCY SITE LAT/LON: 27.162030476706 -80.30257672366

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8945557

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61427363

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8945557

CLEANUP SITES REMED STATUS: PENDING

CLEANUP SITES COMMENTS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 4

FACILITY ID NUMBER, NAME AND LOCATION

8945557
PALM CITY AUTO LUBE
3584 ARMELLINI AVE
PALM CITY, FL 34990-8144

OWNERSHIP INFO:

ACCOUNT OWNER
HIGHWAY ENTERPRISES INC
3584 SW ARMELLINI AVE
PALM CITY, FL 34990-8144
(772)283-9001
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,43.2916 80,18,9.2663
FAC OPERATOR: MIKE DITERLIZZI
FAC TEL #: (772)283-9001

MAP ID NUMBER:

Dist (FEET): 152
Direction:

28

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 26 **SCORE EFF DT:** 7/10/2009 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 2/21/2008

Mapid: 28

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 12/5/2011 VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : - **GALLONS** **OTHER**

CLEANUP INFORMATION

Mapid: 28

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: -			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 4

DISCHARGE INFORMATION

DISCHARGE DATE: 3/3/2008

Mapid: 28

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: C - CLOSURE REPORT

DISCH CLNUP STATUS: 2/15/2012 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED:

POLLUTANT : B - Unleaded Gas

GALLONS

OTHER LOCATED DIRECTLY SE OF WEST DISPENSER ISLAND

CLEANUP INFORMATION

Mapid: 28

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 4

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	28	T A N K S	
8945557 PALM CITY AUTO LUBE 3584 ARMELLINI AVE PALM CITY, FL 34990	HIGHWAY ENTERPRISES INC 3584 SW ARMELLINI AVE PALM CITY, FL 34990 CONTACT TEL #: 7722839001 CONTACT: MIKE DITERLIZZI FACILITY TEL #: 7722839001 COUNTY ID: 43 MARTIN	Dist (FEET): 152 Direction:			
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>					
<p>FAC STATUS: OPEN FAC TYPE: Retail Station</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Nov-1989	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Feb-2008
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	10000	01-Nov-1989	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Feb-2008
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	10000	01-Nov-1989	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Feb-2008
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	10000	01-Nov-1989	Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 01-Feb-2008
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
5	1000	01-Jan-1990	New/Lube Oil	ABOVEGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: AST CONTAINMENT</p> <p>PIPING TYPE: ABV, NO SOIL CONTACT</p> <p>LEAK MONITORING: NOT REQUIRED</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
6	1000	01-Jan-1990	New/Lube Oil	ABOVEGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: AST CONTAINMENT</p> <p>PIPING TYPE: ABV, NO SOIL CONTACT</p> <p>LEAK MONITORING: NOT REQUIRED</p>					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 4 of 4

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	1000	01-Jan-1990	New/Lube Oil	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
8	15000	01-Feb-2008	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Feb-2008
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/DOUBLE WALL-TANK JACKET PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
9	15000	01-Feb-2008	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Mar-2008
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/TIGHT FILL/DOUBLE WALL-TANK JACKET PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000078402
HIGHWAY ENTERPRISES INC
3584 SW ARMELLINI AVE
PALM CITY, FL 34990-8144

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3584 SW ARMELLINI AVE
PALM CITY FL 34990-8144
Contact: MICHAEL DITERLIZZI
Contact Telephone: 772-283-9001
Contact Email: SALESHWY@BELLSOUTH.NE
Agency Lat - Lon: 27.161944 -80.302222

MAP ID NUMBER:

Dist (FEET): 152
Direction:

28

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste
D039/Tetrachloroethylene

RCRIS INFORMATION

NOTIFICATION DATE: 7/11/2013 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 7/24/2013 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 7/16/2001 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

COMO OIL CO OF FL
3586 SW MARTIN HWY
PALM CITY, FL 34990

MAP ID NUMBER:

Dist (FEET): 166

Direction:

29

STCERC

AGENCY SITE LAT/LON: 27.161857199252 -80.30416200132

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8511487

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61424821

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8511487

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 10

FACILITY ID NUMBER, NAME AND LOCATION

8511487
COMO OIL CO OF FL
3586 SW MARTIN HWY
PALM CITY, FL 34990-

OWNERSHIP INFO:

ACCOUNT OWNER
COMO OIL CO OF FL
PO BOX 386
PALM CITY, FL 34991-
(772)287-1900
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,42.6678 80,18,14.9733
FAC OPERATOR: DANNY COLBERSON
FAC TEL #: (772)287-1900

MAP ID NUMBER:

Dist (FEET): 166
Direction:

29

L
U
S
T

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** D - Bulk Storage Facility

SCORE 46 **SCORE EFF DT:** 12/6/2011 **RANK:** 3970 **SCORE WHEN RANKED:** 42

DISCHARGE INFORMATION

DISCHARGE DATE: 5/11/1986

Mapid: 29

INSPECTION DATE: 10/14/1986

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 1/30/2004 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 1

POLLUTANT : UNLEADED GAS

GALLONS 1240

OTHER

CLEANUP INFORMATION

Mapid: 29

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46

PGM ELIG SCORE EFF DT: 12/6/2011

PGM ELIG RA 3970

ELIG STAT: E

ELIG STAT DT: 7/13/1988

APPL RCVD: 9/11/1986

LOI: 7/31/1986

ELIG LTR SNT: 7/13/1988

REDETERM: N

DEDUCT AMT:

DEDUCT PD TO DT: 0

COPAY AMT:

COPAY TO DT: 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN

CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 12-18-1989

PAYMENT DATE: 02-26-1993

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N): Y

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS: INCOMPLETE

ALT PROC STATUS DT: 08-04-2003

ALT PROC COMMENT:

2003-96-1573



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 10

DISCHARGE INFORMATION

DISCHARGE DATE: 8/12/1987

Mapid: 29

INSPECTION DATE:

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? C - COMBINED CLEANUP REQUIRED CLEANUP COMBINED:05-11-1986

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 11/5/2001 SA - SA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:
POLLUTANT : B - UNLEADED GAS GALLONS OTHER

CLEANUP INFORMATION

Mapid: 29

PGM ELIG OFF: PCTM6 - Team 6

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP:

FUND ELLIG:

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP:

FUND ELLIG:

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP:

FUND ELLIG:

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE:

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS:

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP:

FUND ELLIG:

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 10

DISCHARGE INFORMATION

DISCHARGE DATE: 5/6/1989

Mapid: 29

INSPECTION DATE: 10/5/1989

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 11/19/2013 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER:

MON WELL:

DW WELLS CONTAMINATED:

POLLUTANT : VEHICULAR DIESEL

GALLONS

OTHER

CLEANUP INFORMATION

Mapid: 29

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46

PGM ELIG SCORE EFF DT: 12/6/2011

PGM ELIG RA 3970

ELIG STAT: E

ELIG STAT DT: 4/15/1992

APPL RCVD: 5/6/1989

LOI: 8/31/1989

ELIG LTR SNT: 4/15/1992

REDETERM: N

DEDUCT AMT: 500

DEDUCT PD TO DT: 500

COPAY AMT: 0

COPAY TO DT: 0

CAP AMT: 1200000

CLNUP PROG: P - PETROLEUM LIABILITY AN

CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 8/17/1993

Mapid: 29

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 7/12/2010 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL:

SUR WATER:

GR WATER:

MON WELL:

DW WELLS CONTAMINATED:

POLLUTANT : B - Unleaded Gas

GALLONS 600

OTHER

CLEANUP INFORMATION

Mapid: 29

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46

PGM ELIG SCORE EFF DT: 12/6/2011

PGM ELIG RA 3970

ELIG STAT: E

ELIG STAT DT: 3/23/2006

APPL RCVD: 3/23/2006

LOI:

ELIG LTR SNT: 3/28/2006

REDETERM: N

DEDUCT AMT: 500

DEDUCT PD TO DT: 500

COPAY AMT:

COPAY TO DT: 0

CAP AMT: 1200000

CLNUP PROG: P - PETROLEUM LIABILITY AN

CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 5 of 10

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	29	T A N K S	
8511487 COMO OIL CO OF FL 3586 SW MARTIN HWY PALM CITY, FL 34990	COMO OIL CO OF FL PO BOX 386 PALM CITY, FL 34991 CONTACT TEL #: 7722871900 CONTACT: RANDI HUSEBY FACILITY TEL #: 7722871900 COUNTY ID: 43 MARTIN	Dist (FEET): 166 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Bulk Storage Facility					
TANK #: 1	TANK VOL(GALS): 20000	INST.DATE: 01-Jul-1977	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
TANK #: 10	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1977	TANK CONTENTS: Misc Petrol-Based Product	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 11	TANK VOL(GALS): 1000	INST.DATE: 01-Mar-1992	TANK CONTENTS: Waste Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 12	TANK VOL(GALS): 1000	INST.DATE: 01-Mar-1992	TANK CONTENTS: Misc Petrol-Based Product	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 13	TANK VOL(GALS): 6000	INST.DATE: 01-Mar-1995	TANK CONTENTS: New/Lube Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 14	TANK VOL(GALS): 6000	INST.DATE: 01-Mar-1995	TANK CONTENTS: New/Lube Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
15	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
16	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
17	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
18	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
19	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
2	20000	01-Jul-1977	Vehicular Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
20	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
21	2000	01-Feb-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Feb-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
22	2000	01-Feb-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Feb-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: VISUAL INSPECTION OF ASTS					
23	4000	01-Feb-1995	Kerosene	ABOVEGROUND	IN SERVICE 01-Feb-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: VISUAL INSPECTION OF ASTS					
3	16000	01-Jul-1977	Generator/Pump Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
4	20000	01-Jul-1977	Vehicular Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
5	20000	01-Jul-1977	Vehicular Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
6	14000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
7	20000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
8	20000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
9	14000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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FACILITY ID NUMBER, NAME AND LOCATION

8511487. --HISTORICAL ENTRY--
 COMO OIL CO OF FL
 3586 SW MARTIN HWY
 PALM CITY, FL 34990

OWNERSHIP INFO:

COMO OIL CO OF FL
 PO BOX 386
 PALM CITY, FL 34990
 (407) 287-1900
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS):
FAC OPERATOR: HUSEBY, RANDI J
FAC TEL #: (407) 287-1900

MAP ID NUMBER:

Dist (FEET): 166
Direction:

29

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** INLAND BULK PETROLEUM STORAGE-

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE:

Mapid: 29

INSPECTION DATE:

CLEANUP WORK STATUS:

CLEANUP REQUIRED?:

CLEANUP COMBINED:

INFO SOURCE:

DISCH CLNUP STATUS:

CONTAMINATED MEDIA?: SOIL: **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : **GALLONS** **OTHER**

CLEANUP INFORMATION

Mapid: 29

PGM ELIG OFF:

PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** **PGM ELIG RA**

ELIG STAT: **ELIG STAT DT:** **APPL RCVD:** **LOI:** **ELIG LTR SNT:** **REDETERM:**

DEDUCT AMT: **DEDUCT PD TO DT:** **COPAY AMT:** **COPAY TO DT:** **CAP AMT:**

CLNUP PROG: **CLNUP OFF:**

SITE ASSESSMENT

REMEDIAL ACTION PLAN

REMEDIAL ACTION

CLNP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

CLEANUP RESP:
FUND ELLIG:
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

CLEANUP RESP:
FUND ELLIG:
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

SOURCE REMOVAL

ACTION TYPE:
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS:
COMPL STATUS DT:
COMMENTS:

CLEANUP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL? (Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 10 of 10

TANKS Data for LUST Sites:



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT010069151
MARTIN COUNTY PETROLEUM
3586 SW MARTIN HWY
PALM CITY, FL 34990-8140

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 166
Direction:

29

N
O
N
T
S
D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 11/8/2001 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8737152
 HALAS MILLWORK INC-NORTH
 3912 SW BRUNER TER
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

HALAS MILLWORK INI
 3912 SW BRUNER TER
 PALM CITY, FL 34990
CONTACT TEL #: 3052862000
CONTACT: GEORGE HOSFORD
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 10 8 / 80 18 34

MAP ID NUMBER:

Dist (FEET): 249
Direction:

30

TANKS

FACILITY TEL #: 3052862000

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	550		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1991

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: X NONE

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	550		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1991

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: X NONE



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000090613
ELECTRON BEAM DEVELOPMENT, WEST
3550 SW DEGGELLER CT
PALM CITY, FL 34990-5547

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3550 SW DEGGELLER CT
PALM CITY FL 34990-5547
Contact: M FERRITER
Contact Telephone: 561-260-2400
Contact Email:
Agency Lat - Lon: 27.348889 -80.332222

MAP ID NUMBER:

Dist (FEET): 99
Direction:

31

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste

F001/The following spent halogenated solvents used in degreasing: tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing contain

F002/The following spent halogenated solvents: tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2, trichloroethane;

F003/The following spent non-halogenated solvents: xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent

F005/The following spent nonhalogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by v

RCRIS INFORMATION

NOTIFICATION DATE: 10/12/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

MIXED WSTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

NOTIFICATION DATE: 7/15/2002 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

MIXED WSTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8838157
 KOST WALTER INC
 4175 SW MARTIN HWY
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

WALTER KOST INC
 4175 SW MARTIN HWY
 PALM CITY, FL 34990
CONTACT TEL #: 4072863700
CONTACT: WALTER KOST
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 246
Direction:

32

TANKS

FACILITY TEL #: 4072863700

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	1000	01-Jan-1981	Vehicle Diesel	UNDERGROUND	REMOVED FROM SITE 31-Aug-1989

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	1000	01-Jan-1981	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Aug-1989

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000060756
ST LUCIE BATTERY & TIRE
3992 SW BRUNER TER
PALM CITY, FL 34990-5549

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3992 SW BRUNER TER
PALM CITY FL 34990-5549
Contact: BOB MARTINEZ
Contact Telephone: 561-219-0100
Contact Email:
Agency Lat - Lon: 27.162778 -81.3075

MAP ID NUMBER:

Dist (FEET): 123
Direction:

33

N
O
N
T
S
D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 11/8/1999 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984257659
ENVIRONMENTAL RESTORATION GROUP
4125 SW MARTIN HWY
PALM CITY, FL 34990-5524

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 2110
PALM CITY FL 34991-7110
Contact: ALLEN BALOGH
Contact Telephone: 407-220-9534
Contact Email:
Agency Lat - Lon: 27.161944 -80.349833

MAP ID NUMBER:

Dist (FEET): 326
Direction:

34

N
O
N
T
S
D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 5/4/1993 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLD984258954
AIR BURNERS INC
3520 SW ARMELLINI AVE
PALM CITY, FL 34990-8132

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3520 SW ARMELLINI AVE
PALM CITY FL 34990-8132
Contact: ROSS MEADOWS
Contact Telephone: 800-942-1919
Contact Email:
Agency Lat - Lon: 26.933333 -80.090556

MAP ID NUMBER:

Dist (FEET): 430
Direction:

35

N
O
N
T
S
D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 2/26/2003 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 6/1/1993 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

NOTIFICATION DATE: 6/1/1993 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: TRANSPORTER, COMM STATUS UNKNOWN
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLD984260414
CANGIANELLI CONSTRUCTION INC
3520 SW ARMELLINI AVE UNIT A
PALM CITY, FL 34990-8132

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3002 NE IVY LN
JENSEN BEACH FL 34957-5074
Contact: CHARLES CANGIANELLI
Contact Telephone: 407-334-6602
Contact Email:
Agency Lat - Lon: 26.944722 -80.090833

MAP ID NUMBER:

Dist (FEET): 430
Direction:

35

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 2/26/2003 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 7/12/1993 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

NOTIFICATION DATE: 7/12/1993 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: TRANSPORTER, COMM STATUS UNKNOWN
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984219949
MAVIDON CORP
3953 SW BRUNER TER
PALM CITY, FL 34990-5549

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3953 BRUNER TERR
PALM CITY FL 34990
Contact: DAVID MASCIA
Contact Telephone: 407-286-8951
Contact Email:
Agency Lat - Lon: 26.944722 -80.087778

MAP ID NUMBER:

Dist (FEET): 284
Direction:

36

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste

F002/The following spent halogenated solvents: tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2, trichloroethane;

F003/The following spent non-halogenated solvents: xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent

RCRIS INFORMATION

NOTIFICATION DATE: 11/5/1991 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WSTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9602296
DEBRA PROPERTY
3913 SW BRUNER TERR
PALM CITY, FL 34990-

OWNERSHIP INFO:

PROPERTY OWNER
DEBRA SITE EMPIRE ENVIRO
1111 S FEDERAL HWY #S-124 ATTN:
STUART, FL 34994-
(407)287-0529
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,46.4436 80,18,25.2317
FAC OPERATOR: ANDREW FEINSTEIN
FAC TEL #: (407)287-0529

MAP ID NUMBER:

Dist (FEET): 185
Direction:

37

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** X - Contamination Site

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 2/10/1994

Mapid: 37

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 3/17/1997 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : X - MISC PETROL-BASED PRODUCT GALLONS OTHER

CLEANUP INFORMATION

Mapid: 37

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA			
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	ELIG LTR SNT:	REDETERM:
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:	
CLNUP PROG:	CLNUP OFF: -				

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 02-14-1997
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION
SUBMIT DATE: 11-13-1996
REVIEW DATE: 02-10-1997
ISSUE DATE: 03-17-1997
COMPL STATUS: A - APPROVED
COMPL STATUS DT: 03-17-1997
COMMENTS: DISTRICT ORDER

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 03-25-1994
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N): Y
SOIL TONNAGE REMOVED: 1
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?: .35 TONS REMOVED
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	
<p>9602296 DEBRA PROPERTY 3913 SW BRUNER TERR PALM CITY, FL 34990</p>	<p>CONTACT TEL #: CONTACT: FACILITY TEL #: 4072870529 COUNTY ID: 43 MARTIN</p>	<p>Dist (FEET): 185 Direction:</p>	<div style="background-color: #f08080; padding: 5px; font-size: 24px; font-weight: bold;">37</div>
<div style="border: 1px solid black; padding: 2px; font-weight: bold; writing-mode: vertical-rl; transform: rotate(180deg);">TANKS</div>			
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>			
<p>FAC STATUS: CLOSED FAC TYPE: Contamination Site</p>			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:
CONSTRUCTION TYPE:		TANK POSITION:	TANK STATUS (as of...):
PIPING TYPE:			
LEAK MONITORING:			



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLD981858160
AUTO PAINTING USA STUART
3456 SW DEGGELLER CT
PALM CITY, FL 34990-5545

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

101 S CONGRESS AVE
DELRAY BEACH FL 33445-4665
Contact: HARRY RICHMILLER
Contact Telephone: 305-272-5419
Contact Email:
Agency Lat - Lon: 26.944722 -80.083889

MAP ID NUMBER:

Dist (FEET): 241
Direction:

38

N
O
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T
S
D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 10/18/2011 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 6/7/1995 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

NOTIFICATION DATE: 6/7/1995 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

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NOTIFICATION DATE: 10/19/1994 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 19871019 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: 262.A Generators - General
VIOL DT: 19871019 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 19880418 **ENF AGCY:** S **ENF TYPE:** DEP CONSENT ORDER
COMPL DT: 19890509



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8630013
 PETROLIANCE LLC
 3390 SW DEGGELLER CT
 PALM CITY, FL 34990-5545

OWNERSHIP INFO:

ACCOUNT OWNER
 PETROLIANCE LLC
 1009 SCHIEFFELIN RD ATTN: ACCTS
 APEX, NC 27502-
 (843)830-4989
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,48.3967 80,18,28.7903
FAC OPERATOR: BILLY LAWS
FAC TEL #: (843)830-4989

MAP ID NUMBER:

Dist (FEET): 455
Direction:

39

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** D - Bulk Storage Facility

SCORE 51 **SCORE EFF DT:** 1/23/2008 **RANK:** 2889 **SCORE WHEN RANKED:** 54

DISCHARGE INFORMATION

DISCHARGE DATE: 4/14/2000

Mapid: 39

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: C - CLOSURE REPORT

DISCH CLNUP STATUS: 2/22/2009 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: GR WATER: Y MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - Vehicular Diesel GALLONS OTHER

CLEANUP INFORMATION

Mapid: 39

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT
SUBMIT DATE: 10-31-2008
REVIEW DATE: 11-06-2008
ISSUE DATE: 02-22-2009
COMPL STATUS: C - COMPLETE
COMPL STATUS DT: 02-22-2009
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	39	T A N K S	
8630013 PETROLIANCE LLC 3390 SW DEGGELLER CT PALM CITY, FL 34990	PETROLIANCE LLC 1009 SCHIEFFELIN RD ATTN: ACCTS APEX, NC 27502 CONTACT TEL #: 8438304989 CONTACT: BILLY LAWS LIEM SMITH (FACILITY TEL #: 8438304989 COUNTY ID: 43 MARTIN	Dist (FEET): 455 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Bulk Storage Facility					
TANK #: 1	TANK VOL(GALS): 10000	INST.DATE: 01-May-1985	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 22-Nov-2004
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL/SACRIFICIAL ANODE CP/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/CATHODIC PROTECTION/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: MANUALLY SAMPLED WELLS/SITE SUITABILITY PLAN EXEMPTION/GROUNDWATER MONITORING					
TANK #: 2	TANK VOL(GALS): 10000	INST.DATE: 01-May-1985	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 22-Nov-2004
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL/SACRIFICIAL ANODE CP/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/CATHODIC PROTECTION/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: MANUALLY SAMPLED WELLS/SITE SUITABILITY PLAN EXEMPTION/GROUNDWATER MONITORING					
TANK #: 3	TANK VOL(GALS): 10000	INST.DATE: 01-May-1985	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 22-Nov-2004
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL/SACRIFICIAL ANODE CP/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/CATHODIC PROTECTION/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: MANUALLY SAMPLED WELLS/SITE SUITABILITY PLAN EXEMPTION/GROUNDWATER MONITORING					
TANK #: 4	TANK VOL(GALS): 10000	INST.DATE: 01-May-1985	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): REMOVED FROM SITE 22-Nov-2004
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL					
LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 5	TANK VOL(GALS): 20000	INST.DATE: 01-May-1985	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL					
LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 6	TANK VOL(GALS): 20000	INST.DATE: 01-Dec-2004	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE 01-Dec-2004
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
7	13000	01-Dec-2004	Unleaded Gas	ABOVEGROUND	IN SERVICE 01-Dec-2004
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
8	13000	01-Dec-2004	Unleaded Gas	ABOVEGROUND	IN SERVICE 01-Dec-2004
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/PRESSURIZED PIPING SYSTEM					
LEAK MONITORING: VISUAL INSPECTION OF ASTS					



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FDEP SOLID WASTE FACILITIES LIST NON-LANDFILL SITES

(SLDWST_NLF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

95970
ARMELLINI EXPRESS LINES, INC.
3446 SW ARMELLINI AVE
PALM CITY, FL 34990

DISTRICT SED
COUNTY MARTIN
SEC/TWN/RN //
AGENCY LAT: ::
AGENCY LON: ::

MAP ID NUMBER:

Dist (FEET): 650

Direction:

40

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RESP AUTHORITY:

SITE CONTACT:

LAND OWNER:

FACILITY CLASS: 754/WASTE TIRE COLLECTOR

CLASS STATUS: REGISTERED(R)

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

[FDEP INFORMATION PORTAL ON LINE REPORTS](#) (May Not Be Available For All Records)



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLD982167843
DEGGELLER ATTRACTIONS
3350 SW DEGGELLER CT
STUART, FL 34995

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 238
STUART FL 34995-0238
Contact: MICHAEL SAINT
Contact Telephone: 407-286-1950
Contact Email:
Agency Lat - Lon: 27.2 -80.376389

MAP ID NUMBER:

Dist (FEET): 364
Direction:

41

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BRS Reported Waste:

D001/Ignitable waste

F003/The following spent non-halogenated solvents: xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent

F005/The following spent nonhalogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by v

RCRIS INFORMATION

NOTIFICATION DATE: 6/21/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 5/24/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 12/17/1991 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 2

EVAL DT: 20120524 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: XXS State Statute or Regulation

VIOL DT: 20120524 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S

ENF DT: **ENF AGCY:** **ENF TYPE:**

COMPL DT: 20120710



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000008995
NATIONAL REFLECTOR CORPORATION
3331 B SW 42ND AVE
PALM CITY, FL 34990

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3331 B SW 42ND AVE
PALM CITY FL 34990
Contact: IVAN WEAVER
Contact Telephone: 407-781-4288
Contact Email:
Agency Lat - Lon: 27.159444 -80.310556

MAP ID NUMBER:

Dist (FEET): 494
Direction:

42

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BRS Reported Waste:

U151/Mercury

RCRIS INFORMATION

NOTIFICATION DATE: 9/26/1995 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 2

FACILITY NAME AND LOCATION:

-HISTORICAL ENTRY-
The Dry Cleaner
3269 SW 42nd Ave
Palm City, FL

MAP ID NUMBER:

Dist (FEET): 514
Direction:

43

STCERC

AGENCY SITE LAT/LON: 27.165439839916 -80.30977692462

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 000439700041 DISTRICT: SD
ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 47962870
CLEANUP SITES SOURCE: HAZARD
CLEANUP SITES SOURCE ID: 000439700041
CLEANUP SITES COMMENTS: PENDING

CLEANUP SITES PGM AREA: DC
CLEANUP SITES CATEGORY: OTHCU
CLEANUP SITES REMED STATUS: PENDING

FDER SITES LIST INFO:

SITE NUMBER: PROJECT MGR: STATUS:
LEAD UNIT: ATTORNEY: STATUS DATE:
SUPPORT UNIT:

FACILITY NAME AND LOCATION:

The Dry Cleaner
3269 SW 42nd Ave
Palm City, FL 34990 5540

MAP ID NUMBER:

Dist (FEET): 514
Direction:

43

STCERC

AGENCY SITE LAT/LON: 27.165439838881 -80.30977691959

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 2 of 2

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: ERIC_4931 **DISTRICT:** SED
ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61418884 **CLEANUP SITES PGM AREA:** DC
CLEANUP SITES SOURCE: ERIC **CLEANUP SITES CATEGORY:** OTHCU
CLEANUP SITES SOURCE ID: ERIC_4931 **CLEANUP SITES REMED STATUS:** ONHOLD
CLEANUP SITES COMMENTS: ONHOLD

FDER SITES LIST INFO:

SITE NUMBER: **PROJECT MGR:** **STATUS:**
LEAD UNIT: **ATTORNEY:** **STATUS DATE:**
SUPPORT UNIT:



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9700041 --HISTORICAL ENTRY--
DRY CLEANER
3269 SW 42ND AVE
PALM CITY, FL 34990-

OWNERSHIP INFORMATION

BILL MC DERMOTT
3269 SW 42ND AVE
PALM CITY, FL 34990-
CONTACT TEL #: 5612886526
CONTACT: BILL MC DERMOTT
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 514
Direction:

43

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FACILITY TEL #: 5612886526

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: DRYCLEANER

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1		01-Jul-1995	TETRACHLOROETHYLENE	ABOVEGROUND	IN SERVICE 01-Jul-1995

CONSTRUCTION TYPE:

PIPING TYPE:

LEAK MONITORING:



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FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

82875
THE DRYCLEANER
3269 SW 42ND AVE
PALM CITY, FL 34990

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.1655121720072
AGENCY LON: -80.3097966698569

MAP ID NUMBER:

Dist (FEET): 514
Direction:

43

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 124618 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 2/21/1997
CONTAMINANTS: Response forwarded to Tallahassee for eligibility determination.
OFFSITE CONTAM?: FEATURE:



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FDEP DRY CLEANING FACILITIES LIST

Report Date: 4/27/2020

(DRY)

DRY Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9700041
THE GREAT WHITE CLEANING COMPANY
3269 SW 42ND AVE
PALM CITY, FL 34990

Facility Telephone (561)288-6526
Fac Status CLOSED
Facility Type 1 - Drycleaner
PRIORITY RANKING: Rank: 757
Score: 25

MAP ID NUMBER:

Dist (FEET): 514
Direction:

43

DRY

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

RELATED PARTY TYPE: FACILITY OWNER **RP ID** 39008 **Start Date** 1/15/1997 **RP Contact:** BILL MC DERMOTT (561) 288-6526
BILL MC DERMOTT-- 3269 SW 42ND AVE PALM CITY, FL 34990

RELATED PARTY TYPE: ACCOUNT OWNER **RP ID** 39008 **Start Date** 1/15/1997 **RP Contact:** BILL MC DERMOTT (561) 288-6526
BILL MC DERMOTT-- 3269 SW 42ND AVE PALM CITY, FL 34990

RELATED PARTY TYPE: PROPERTY OWNER **RP ID** 45247 **Start Date** 1/15/1997 **RP Contact:** JEFF SANDS (609)921-6060
NASSAU ARMS-- 194 NASSAU ST PRINSTEN, NJ 8542

RELATED PARTY TYPE: FACILITY OWNER **RP ID** 59394 **Start Date** 2/6/2006 **RP Contact:** ADAM CLARKE (772)288-6526
THE GREAT WHITE CLEANING COMPANY-- 3269 SW 42ND AVE PALM CITY, FL 34990

RELATED PARTY TYPE: ACCOUNT OWNER **RP ID** 59394 **Start Date** 2/6/2006 **RP Contact:** ADAM CLARKE (772)288-6526
THE GREAT WHITE CLEANING COMPANY-- 3269 SW 42ND AVE PALM CITY, FL 34990

DRY CLEANER CLEANUP PROGRAM DATA:

Facility Name: The Dry Cleaner
Address: 3269 SW 42nd Ave
City: Palm City
County: MARTIN
District: SED
Agcy Lat/Lon: 27.1654398386557/-80.3097769198498

ERIC ID: ERIC_4931
Program: DRYCLEANING
Manager:
Status: ONHOLD

On Line Documents: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_4931/gis-facility/search



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000119909
THE DRY CLEANER
3269 SW 42ND AVE
PALM CITY, FL 34990-5540

CONTACT INFORMATION:

3269 SW 42ND AVE
PALM CITY FL 34990-5540
Contact: ADAM CLARK
Contact Telephone: 772-288-6526
Contact Email:
Agency Lat - Lon: 27.165484 -80.309755

MAP ID NUMBER:

Dist (FEET): 514
Direction:

43

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[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

BRS Reported Waste:

D001/Ignitable waste

F002/The following spent halogenated solvents: tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2, trichloroethane;

RCRIS INFORMATION

NOTIFICATION DATE: 5/17/2005 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 20050517 EVAL AGCY: S EVAL TYPE: COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: XXS State Statute or Regulation
VIOL DT: 20050517 VIOL DETER AGCY: S
ENF DT: 20050622 ENF AGCY: S
COMPL DT: 20050607

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT

VIOL TYPE: XXS State Statute or Regulation
VIOL DT: 20050517 VIOL DETER AGCY: S
ENF DT: 20050622 ENF AGCY: S
COMPL DT: 20051013

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT

VIOL TYPE: 262.C Generators - Pre-transport
VIOL DT: 20050517 VIOL DETER AGCY: S
ENF DT: 20050622 ENF AGCY: S
COMPL DT: 20050607

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT

VIOL TYPE: 262.C Generators - Pre-transport
VIOL DT: 20050517 VIOL DETER AGCY: S
ENF DT: 20050622 ENF AGCY: S
COMPL DT: 20050607

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT160086054
ADVANCED LUBRICATING TECHNOLOGY INC
3000 SW 42 AVE
PALM CITY, FL 34990-0000

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3000 SW 42 AVE
PALM CITY FL 34990-0000
Contact: CYNDEE FOSCUE
Contact Telephone: 888-258-9190
Contact Email: CKFOSCUE@GMAIL.COM
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 506
Direction:

44

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 3/31/2016 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

8630063
 MARTIN DOWNS COUNTRY CLUB INC
 4300 SW MALLARD CREEK TRL
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

POLO NORTH COUNTRY CLUB IN
 11198 POLO CLUB RD ATTN: GLENN
 WELLINGTON, FL 33414
CONTACT TEL #: 5617987000
CONTACT: GLENN STRAUB/SAL SP
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 10 33 / 80 18 47

MAP ID NUMBER:

Dist (FEET): 349
Direction:

45

TANKS

FACILITY TEL #: 7728727086

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	4000		Leaded Gas	UNDERGROUND	REMOVED FROM SITE 31-May-1990

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1R1	1000	01-May-1990	Unleaded Gas	ABOVEGROUND	REMOVED FROM SITE 01-Mar-2009

CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE: A ABV, NO SOIL CONTACT

LEAK MONITORING: Q VISUAL INSPECTION OF ASTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	4000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-May-1990

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2R1	1000	01-May-1990	Vehicular Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Mar-2009

CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE: A ABV, NO SOIL CONTACT

LEAK MONITORING: Q VISUAL INSPECTION OF ASTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	4000		Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-May-1990

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	1000		Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 30-Jun-1988

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 2 of 2

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
5	1000		Leaded Gas	UNDERGROUND	REMOVED FROM SITE 30-Jun-1988
CONSTRUCTION TYPE: D		UNKNOWN			
PIPING TYPE:					
LEAK MONITORING: Y		UNKNOWN			



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD981920986
MARTIN DOWNS COUNTRY CLUB
3801 SW GREENWOOD WAY
PALM CITY, FL 34990

CONTACT INFORMATION:

3801 SW GREENWOOD WAY
PALM CITY FL 34990-4630
Contact: ED GIFFORD
Contact Telephone: 772-872-7086
Contact Email: EDGIFFORD@BELLSOUTH.NE
Agency Lat - Lon: 26.944722 -80.084722

MAP ID NUMBER:

Dist (FEET): 349
Direction:

45

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[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 12/23/2010 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 2/22/1990 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT130084734
FLORIDA GAS TRANSMISSION
5555 SW SANDS AVE
PALM CITY, FL 34990

EPA ENVIROFACTS ON LINE REPORT (May Not Be Available For All Records)

CONTACT INFORMATION:

2405 LUCIEN WAY, SUITE 200
MAITLAND FL 32751
Contact: JANICE TAYLOR
Contact Telephone: 407-838-7057
Contact Email: JANICE.TAYLOR@ENERGYTR
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 320
Direction:

46

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BRS Reported Waste:

D006/Cadmium

RCRIS INFORMATION

NOTIFICATION DATE: 12/30/2014 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 2/22/2014 SOURCE: BIENNIAL RPT

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 12/30/2013 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9300582
 MARTIN CNTY UTILITIES-MARTIN DOWNS
 5545 SW SAND AVE
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

MARTIN CNTY UTIL & SOLID W
 PO BOX 9000 ATTN: MERLE STOKES
 STUART, FL 34995
CONTACT TEL #: 7722885700
CONTACT: MERLE STOKES
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 10 36 / 80 18 42

MAP ID NUMBER:

Dist (FEET): 338
Direction:

47

TANKS

FACILITY TEL #: 7722211400

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	4000	01-Jul-1980	Emerg Generator Diesel	UNDERGROUND	REMOVED FROM SITE 01-Oct-1998

CONSTRUCTION TYPE: C
 STEEL
PIPING TYPE:
LEAK MONITORING: I
 NOT REQUIRED

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	1000	01-Jun-1993	Ammonia Compound	ABOVEGROUND	DELETED 01-Jun-1993

CONSTRUCTION TYPE: C
 STEEL
PIPING TYPE:
LEAK MONITORING: L
 AUTOMATIC TANK GAUGING-USTS

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
3	1000	01-Jan-1992	Emerg Generator Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Jul-2001

CONSTRUCTION TYPE: CK
 STEEL/AST CONTAINMENT
PIPING TYPE:
LEAK MONITORING: KQ2
 MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS/VISUAL INSPECT PIPE SUMPS

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
4	2000	01-Apr-1999	Emerg Generator Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Aug-2010

CONSTRUCTION TYPE: MPRX
 SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET/CONCRETE
PIPING TYPE: ABFIN
 ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/DOUBLE WALL/SUCTION PIPING SYSTEM/APPROVED SYNTHETIC MATERIAL
LEAK MONITORING: 2FKQ
 VISUAL INSPECT PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
5	1000	01-Jul-2001	Emerg Generator Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Dec-2009

CONSTRUCTION TYPE: CMPR
 STEEL/SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET
PIPING TYPE: ABFIN
 ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/DOUBLE WALL/SUCTION PIPING SYSTEM/APPROVED SYNTHETIC MATERIAL
LEAK MONITORING: 2FKQ
 VISUAL INSPECT PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
6	1000	01-Jul-1994	Ammonia Compound	ABOVEGROUND	REMOVED FROM SITE 22-Oct-2009

CONSTRUCTION TYPE: CN
 STEEL/FLOW SHUT OFF
PIPING TYPE: B
 STEEL/GALVANIZED METAL
LEAK MONITORING: IMY
 NOT REQUIRED/MANUAL TANK GAUGING-USTS/UNKNOWN



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 2 of 2

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	5200	01-Jun-2009	Vehicle Diesel	ABOVEGROUND	IN SERVICE 02-Jul-2009
CONSTRUCTION TYPE: CIMNOP		STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS			
PIPING TYPE: ABDI		ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/EXTERNAL PROTECTIVE COATING/SUCTION PIPING SYSTEM			
LEAK MONITORING: FQ		MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS			



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

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FACILITY ID NUMBER, NAME AND LOCATION

9800094 --HISTORICAL ENTRY--
 MARTIN CNTY MARTIN DOWNS WP-LAROCHE I
 4450 SW MALLARD CREEK TRAILS
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

LAROCHE INDUSTRIES INC
 1100 JOHNSON FERRY RD NE ATTN:
 ATLANTA, GA 30342
CONTACT TEL #: (404) 851-0317
CONTACT: LILLY JOSEPH
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 400
Direction:

48

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FACILITY TEL #: (561) 221-238

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

TANK #: 1
TANK VOL(GALS): 1000

INST.DATE: 01-Jul-1994
TANK CONTENTS: Ammonia Compound

TANK POSITION: ABOVEGROUND

TANK STATUS (as of...): IN SERVICE 01-Jul-1994

CONSTRUCTION TYPE: CN

STEEL/FLOW SHUT OFF

PIPING TYPE: B

STEEL/GALVANIZED METAL

LEAK MONITORING: YM

UNKNOWN/MANUAL TANK GAUGING-USTS



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000027367
MARTIN COUNTY UTIL, MARTIN DOWNS WWTF
4450 SW MALLARD CREEK TRL
PALM CITY, FL 34990-2541

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

2401 SE MONTEREY RD
STUART FL 34996-3322
Contact: ROBERT PONTEK
Contact Telephone:
Contact Email:
Agency Lat - Lon: 27.176944 -80.313889

MAP ID NUMBER:

Dist (FEET): 400
Direction:

48

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BRS Reported Waste:

D009/Mercury

RCRIS INFORMATION

NOTIFICATION DATE: 2/12/1997 SOURCE: INSPECTION

TSD?: NOT A TSD, VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER, VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

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FACILITY ID NUMBER, NAME AND LOCATION

8630108
 EVERGREEN GOLF CLUB
 5515 WINDWARD WAY
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

EVERGREEN CLUB HOLDINGS LL
 222 LAKEVIEW AVE, SU#1510
 WEST PALM BEACH, FL 33401
CONTACT TEL #: 5618994343
CONTACT: TIM TURPEN
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 12 17 / 80 19 14

MAP ID NUMBER:

Dist (FEET): 128
Direction:

49

TANKS

FACILITY TEL #: 5618994343

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	1000		Vehicle Diesel	UNDERGROUND	REMOVED FROM SITE 28-Feb-1988

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

2	1000		Leaded Gas	UNDERGROUND	REMOVED FROM SITE 28-Feb-1988
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CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

3	1000	01-Feb-1988	Unleaded Gas	ABOVEGROUND	IN SERVICE
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CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE: A ABV, NO SOIL CONTACT

LEAK MONITORING: Q VISUAL INSPECTION OF ASTS

4	550	01-Feb-1988	Vehicle Diesel	ABOVEGROUND	IN SERVICE
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CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9813116
 VERANDA FALLS SERVICE STATION (MOBIL)
 640 SE BECKER RD
 PORT SAINT LUCIE, FL 34984

OWNERSHIP INFORMATION

SAINT LUCIE LAND LTD
 7900 GLADES ROAD SUITE 402
 BOCA RATON, FL 33434
CONTACT TEL #: 9546275000
CONTACT: ALEX MUXO
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 309
Direction:

50

TANKS

FACILITY TEL #: 9546275015

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Retail Station

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
411268	15000	01-Dec-2011	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Dec-2011
CONSTRUCTION TYPE: CLMNPR STEEL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET					
PIPING TYPE: CFJK FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: 34FHL ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
411269	15000	01-Dec-2011	Vehicle Diesel	UNDERGROUND	IN SERVICE 01-Dec-2011
CONSTRUCTION TYPE: CLMNPR STEEL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET					
PIPING TYPE: CFJK FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: 34FHL ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9806277
SAINT LUCIE COUNTY - FIRE STATION #13
201 SE BECKER RD
PORT SAINT LUCIE, FL 34984

OWNERSHIP INFORMATION

ST LUCIE CNTY-FT PIERCE FI
5160 NW MILNER DRIVE
PORT SAINT LUCIE, FL 34983
CONTACT TEL #: 7724628300
CONTACT: SCOTT LENTZ;ROBERT
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 176
Direction:

51

T
A
N
K
S

FACILITY TEL #: 7724628300

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

TANK #: 1
TANK VOL(GALS): 1000

INST.DATE: 01-Nov-2003
TANK CONTENTS: Vehicular Diesel

TANK POSITION: ABOVEGROUND

TANK STATUS (as of...): IN SERVICE 01-Nov-2003

CONSTRUCTION TYPE: CILM

STEEL/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET

PIPING TYPE: AD

ABV, NO SOIL CONTACT/EXTERNAL PROTECTIVE COATING

LEAK MONITORING: QR

VISUAL INSPECTION OF ASTS/MONITOR TANK BOTTOM SPACE



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9804815
 NEWPORT TRUCKING CORP SPILL SITE
 FLORIDA TURNPIKE M/M 137.8
 STUART, FL 34984-

OWNERSHIP INFO:

CU RESPONSIBLE PARTY
 NEWPORT TRUCKING CORP
 PO BOX 522323
 MIAMI, FL 33152-
 (305)269-0485
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,13,14.1272 80,20,19.8213
FAC OPERATOR:
FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 31
Direction:

52

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 10/19/2001

Mapid: 52

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: R - EMERGENCY RESPONSE REPORT

DISCH CLNUP STATUS: 1/2/2003 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - Vehicular Diesel GALLONS 70 OTHER

CLEANUP INFORMATION

Mapid: 52

PGM ELIG OFF:

PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** **PGM ELIG RA**

ELIG STAT: **ELIG STAT DT:** **APPL RCVD:** **LOI:** **ELIG LTR SNT:**

REDETERM:

DEDUCT AMT: **DEDUCT PD TO DT:** **COPAY AMT:** **COPAY TO DT:** **CAP AMT:**

CLNUP PROG: **CLNUP OFF:** PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	
<p>9804815 NEWPORT TRUCKING CORP SPILL SITE FLORIDA TURNPIKE M/M 137.8 STUART, FL 34984</p> <p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>	<p>CONTACT TEL #: CONTACT: FACILITY TEL #: COUNTY ID: 43 MARTIN</p>	<p>Dist (FEET): 31 Direction:</p>	<div style="background-color: #f08080; padding: 5px; font-weight: bold; font-size: 24px;">52</div>
<div style="border: 1px solid black; padding: 2px; font-weight: bold; font-size: 24px; writing-mode: vertical-rl; transform: rotate(180deg);">TANKS</div>			
<p>FAC STATUS: CLOSED FAC TYPE: Emergency Response Spill Site</p>			
<p>TANK #: TANK VOL(GALS): INST.DATE: TANK CONTENTS: TANK POSITION: TANK STATUS (as of...):</p>			
<p>CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:</p>			



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9808703
COCO VISTA MACMILLAN
468 SW PORT ST LUCIE BLVD
PORT SAINT LUCIE, FL 34953

OWNERSHIP INFORMATION

MACMILLAN REAL ESTATE LLC
2955 E 11TH AVE ATTN:STORAGE TA
HIALEAH, FL 33013
CONTACT TEL #: 3056917814
CONTACT: LAURA RODRIGUEZ
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 208
Direction:

53

T
A
N
K
S

FACILITY TEL #: 7728739000

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Retail Station

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	15000	01-Feb-2007	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Jun-2007
CONSTRUCTION TYPE: AFMOPR		BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: FHKL		MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS			

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	12000	01-Feb-2007	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Jun-2007
CONSTRUCTION TYPE: AFMOPR		BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: FHKL		MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS			

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	12000	01-Feb-2007	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Jun-2007
CONSTRUCTION TYPE: AFMOPR		BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: FHKL		MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS			



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

647495
STARVIN MARVINS
CORNER OF CAMEO STREET AND PORT ST.LUCIE BL
PORT ST.LUCIE, FL

RESPONSIBLE PARTY

ORG TYPE: PRIVATE ENTERPRISE
CORNER OF CAMEO STREET AND POR PORT ST.LUCIE,FL
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 32
Direction:

54

ERNS

COUNTY: SAINT LUCIE

STATE AGENCY NOTIFIED: ADEM

AGNCY LAT: --

FED AGENCY NOTIFIED:

AGNCY LON: --

STATE AGENCY ON SCENE:

AGNCY STR: --

STATE AGENCY RPT NO: NO REPORT #

INCIDENT DATE AND TIME:

10/16/1999

MATERIAL AND QUANTITY SPILLED:

UNKNOWN MATERIAL 0 UNKNOWN AMOUNT

CHRIS CODE: UNK

CAS NO: 000000-00-0

UN NO:

IF REACHED WATER: NO

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: AIR

ATMOSPHERE

DESCRIPTION:

RESPONSE: NONE

ADDL INFO: THE CALLER STATED THAT THE FUMES HAVE AN ODOR OF SULFUR. THE CALLER ATTEMPTED TO CONTACT ADEM. THE CALLER STATED THAT HE WANTS THIS SITUATION RESOLVED AS SOON AS POSSIBLE.

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: N
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

173593
KWONS SERVICE CENTER
461 PORT ST. LUCIE BLVD
PORT ST. LUCIE, FL

RESPONSIBLE PARTY

ORG TYPE: PRIVATE ENTERPRISE
461 PORT ST. LUCIE BLVD PORT ST. LUCIE, FL 34952
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 130
Direction:

55

ERNS

COUNTY: SAINT LUCIE

STATE AGENCY NOTIFIED:

AGNCY LAT: --

FED AGENCY NOTIFIED:

AGNCY LON: --

STATE AGENCY ON SCENE:

AGNCY STR: --

STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

4/1/1987

MATERIAL AND QUANTITY SPILLED:

CHRIS CODE:

CAS NO:

UN NO:

IF REACHED WATER:

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: RAIL REPORT (N/A)

DESCRIPTION:

RESPONSE: NONE

ADDL INFO: DAMAGE WILL EXCEED \$150,000,000. ONE CAR CONTAINING BOTTLES LANDED INNORTH CANADIAN RIVER. UNKNOWN AMOUNT DAMAGE TO BRIDGE NO.500.3

INCIDENT DETAILS:

FIRE?: N	INJURIES?: U	AIRWAY CLOSED?: N	REL SECURED?: U
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: U	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: U	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID: 93650-13	RAILROAD NAME: BURLINGTON NORTHERN	TRAIN TYPE: UNKNOWN	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED: 32	NONCOMPL WITH HAZMAT: N		

DERAILED UNITS:

CAR NUMBER: 0 POS IN TRAIN: CAR CONTENT: NO HAZMAT WAS INVOLVED IN THE DERAILED UNIT: CAR



FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

PALM CITY MOBIL
471 SW PORT ST LUCIE BLVD
PORT SAINT LUCIE, FL 34953

MAP ID NUMBER:

Dist (FEET): 130

Direction:

55

STCERC

AGENCY SITE LAT/LON: 27.271864614152 -80.36153257708

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8516222

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61425122

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8516222

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8516222
PALM CITY MOBIL
471 SW PORT ST LUCIE BLVD
PORT SAINT LUCIE, FL 34953-

OWNERSHIP INFO:

ACCOUNT OWNER
MACMILLAN REAL ESTATE LL
2955 E 11TH AVE ATTN:STORAGE TA
HIALEAH, FL 33013-
(305)691-7814
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,16,18.6944 80,21,41.5073
FAC OPERATOR: SADHAN SARKAR
FAC TEL #: (772)879-2545

MAP ID NUMBER:

Dist (FEET): 130
Direction:

55

L
U
S
T

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 46 **SCORE EFF DT:** 5/20/2008 **RANK:** 4370 **SCORE WHEN RANKED:** 36

DISCHARGE INFORMATION

DISCHARGE DATE: 5/26/1988

Mapid: 55

INSPECTION DATE: 9/23/1988

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 10/2/1990 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: N SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT : Y - Unknown/Not Reported

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 55

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46 **PGM ELIG SCORE EFF DT:** 5/20/2008 **PGM ELIG RA** 4370

ELIG STAT: E **ELIG STAT DT:** 10/28/198 **APPL RCVD:** 6/7/1988 **LOI:** **ELIG LTR SNT:** 10/28/1988

REDETERM: N

DEDUCT AMT: **DEDUCT PD TO DT:** 0 **COPAY AMT:** **COPAY TO DT:** 0 **CAP AMT:**

CLNUP PROG: E - EARLY DETECTION INCEN **CLNUP OFF:** PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: ST - STATE
FUND ELLIG: -
ACTUAL COMPLETION DATE: 06-29-1990
PAYMENT DATE:
ACTUAL COST: \$22,279.00

REMEDIAL ACTION PLAN

CLEANUP RESP: ST - STATE
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: ST - STATE
FUND ELLIG: -
ACTUAL COST: \$2,719.26
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: ST - STATE
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	55	T A N K S	
8516222 PALM CITY MOBIL 471 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34953	MACMILLAN REAL ESTATE LLC 2955 E 11TH AVE ATTN:STORAGE TA HIALEAH, FL 33013 CONTACT TEL #: 3056917814 CONTACT: LAURA RODRIGUEZ FACILITY TEL #: 7728792545 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 130 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #: 1	TANK VOL(GALS): 12000	INST.DATE: 01-Jul-1982	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Mar-2003
CONSTRUCTION TYPE: STEEL/IMPRESSED CURRENT CP/SPILL CONTAINMENT BUCKET/BALL CHECK VALVE					
PIPING TYPE:					
LEAK MONITORING: ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/STATISTICAL INVENTORY RECONCILE					
TANK #: 2	TANK VOL(GALS): 12000	INST.DATE: 01-Jul-1982	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 17-Mar-2003
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL/SPILL CONTAINMENT BUCKET/IMPRESSED CURRENT CP					
PIPING TYPE:					
LEAK MONITORING: ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/STATISTICAL INVENTORY RECONCILE					
TANK #: 3	TANK VOL(GALS): 12000	INST.DATE: 01-Jul-1982	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 17-Mar-2003
CONSTRUCTION TYPE: STEEL/IMPRESSED CURRENT CP/SPILL CONTAINMENT BUCKET/BALL CHECK VALVE					
PIPING TYPE:					
LEAK MONITORING: ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/STATISTICAL INVENTORY RECONCILE					
TANK #: 4	TANK VOL(GALS): 12000	INST.DATE: 01-Jul-1982	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 17-Mar-2003
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL/SPILL CONTAINMENT BUCKET/IMPRESSED CURRENT CP					
PIPING TYPE:					
LEAK MONITORING: ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/STATISTICAL INVENTORY RECONCILE					
TANK #: 5	TANK VOL(GALS): 12000	INST.DATE: 01-Apr-2003	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): IN SERVICE 01-Apr-2003
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET					
PIPING TYPE: FIBERGLASS/DOUBLE WALL					
LEAK MONITORING: MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #: 6	TANK VOL(GALS): 8000	INST.DATE: 01-Apr-2003	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): IN SERVICE 01-Apr-2003
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET					
PIPING TYPE: FIBERGLASS/DOUBLE WALL					
LEAK MONITORING: MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	10000	01-Apr-2003	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Apr-2003
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET					
PIPING TYPE: FIBERGLASS/DOUBLE WALL					
LEAK MONITORING: MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

933786
TURN PIKE SUB STATION
2300 BAY SHORE BLVD
PORT ST LUCIE, FL

RESPONSIBLE PARTY

FLORIDA POWER AND LI
ORG TYPE: PUBLIC UTILITY
WEST PALM BEACH,FL 33407
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 250
Direction:

56

ERNS

COUNTY: ST. LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED: STATE, DEP
FED AGENCY NOTIFIED: NONE
STATE AGENCY ON SCENE: NONE
STATE AGENCY RPT NO: NONE

INCIDENT DATE AND TIME:

3/12/2010 5:15:00 PM

MATERIAL AND QUANTITY SPILLED:

OIL, MISC: MINERAL 400 GALLON(S)

CHRIS CODE: OMN
IF REACHED WATER: UNKNOWN
CONT RELEASE UPPER BOUNDS: /

CAS NO: 000000-00-0 UN NO:
AMT IN WATER: 0 UNKNOWN AMOUNT

INCIDENT DATE AND TIME:

3/12/2010 5:15:00 PM

MATERIAL AND QUANTITY SPILLED:

POLYCHLORINATED BIPHENYLS 0 PART(S) PER MILLION

CHRIS CODE: PCB
IF REACHED WATER: NO
CONT RELEASE UPPER BOUNDS: /

CAS NO: 000000-00-0 UN NO:
AMT IN WATER:

TYPE OF INCIDENT:

INCIDENT DTG:

MEDIA AFFECTED: LAND

GROUND

DESCRIPTION:

RESPONSE: BOOMS APPLIED, CONTRACTOR HAS BEEN HIRED.
ADDL INFO: CALLER HAD NO ADDITIONAL INFORMATION.

INCIDENT CAUSE:

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: Y
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9063940
PORT ST LUCIE SHELL MACMILLAN
299 SW PORT ST LUCIE BLVD
PORT SAINT LUCIE, FL 34984-

OWNERSHIP INFO:

ACCOUNT OWNER
MACMILLAN REAL ESTATE LL
2955 E 11TH AVE ATTN:STORAGE TA
HIALEAH, FL 33013-
(305)691-7814
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,16,28.14 80,21,20.28
FAC OPERATOR: STORE MGR
FAC TEL #: (786)302-0404

MAP ID NUMBER:

Dist (FEET): 131
Direction:

57

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 47 **SCORE EFF DT:** 5/20/2008 **RANK:** 4370 **SCORE WHEN RANKED:** 36

DISCHARGE INFORMATION

DISCHARGE DATE: 11/19/1998

Mapid: 57

INSPECTION DATE: 11/23/1998

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 12/10/2012 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N SUR WATER: N GR WATER: Y MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : LEADED GAS GALLONS 0 OTHER

CLEANUP INFORMATION

Mapid: 57

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 47 **PGM ELIG SCORE EFF DT:** 5/20/2008 **PGM ELIG RA** 4370

ELIG STAT: E **ELIG STAT DT:** 12/29/199 **APPL RCVD:** 12/29/1998 **LOI:** **ELIG LTR SNT:** 1/20/1999 **REDETERM:** N

DEDUCT AMT: 10000 **DEDUCT PD TO DT:** 10000 **COPAY AMT:** **COPAY TO DT:** 0

CAP AMT: 300000

CLNUP PROG: P - PETROLEUM LIABILITY AN **CLNUP OFF:** PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: ST - STATE
FUND ELLIG: SCR - PRIORITY SCORE ORDE
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT
SUBMIT DATE: 08-29-2012
REVIEW DATE: 08-31-2012
ISSUE DATE: 12-10-2012
COMPL STATUS: A - APPROVED
COMPL STATUS DT: 12-10-2012
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:			
9063940 PORT ST LUCIE SHELL MACMILLAN 299 SW PORT ST LUCIE BLVD PORT SAINT LUCIE, FL 34984	MACMILLAN REAL ESTATE LLC 2955 E 11TH AVE ATTN:STORAGE TA HIALEAH, FL 33013 CONTACT TEL #: 3056917814 CONTACT: LAURA RODRIGUEZ FACILITY TEL #: 7863020404 COUNTY ID: 56 SAINT LUCIE	57 Dist (FEET): 131 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	12000	01-Nov-1990	Unleaded Gas	UNDERGROUND	IN SERVICE 20-Nov-2012
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/EXTERNAL PROTECTIVE COATING/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/UNKNOWN LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
2	12000	01-Nov-1990	Unleaded Gas	UNDERGROUND	IN SERVICE 20-Nov-2012
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/EXTERNAL PROTECTIVE COATING/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/UNKNOWN LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
3	12000	01-Nov-1990	Vehicular Diesel	UNDERGROUND	IN SERVICE 20-Nov-2012
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/EXTERNAL PROTECTIVE COATING/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET/UNKNOWN LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
U	12000	01-Nov-1990	UNLEADED GAS	UNDERGROUND	IN SERVICE 01-Mar-2003
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS/SPCC PLAN/MONITOR UST/LINER SPACE/AUTOMATIC TANK GAUGING-USTS					

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984210195
CHEVRON PRODUCTS COMPANY #200766
299 SW PORT LUCIE BLVD
PORT ST LUCIE, FL 94583

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 1706
ATLANTA GA 30301-1706
Contact: JUDY MCCOURT
Contact Telephone: 404-984-4135
Contact Email:
Agency Lat - Lon: 27.274476 -80.355594

MAP ID NUMBER:

Dist (FEET): 131
Direction:

57

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BRS Reported Waste:

D001/Ignitable waste
D018/Benzene

RCRIS INFORMATION

NOTIFICATION DATE: 3/23/2011 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 8/23/1996 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

9601399
 SUNSHINE FOOD MART #381
 233 SW PORT ST LUCIE BLVD
 PORT SAINT LUCIE, FL 34983

OWNERSHIP INFORMATION

JAX INVESTMENT HOLDING LLC
 402 HIGH POINT DR
 COCOA, FL 32926
CONTACT TEL #: 3216310245
CONTACT: JOE FIELDS
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: 27 16 28 / 80 21 11

MAP ID NUMBER:

Dist (FEET): 341
Direction:

58

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FACILITY TEL #: 3216310245

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Retail Station

TANK #: 1
TANK VOL(GALS): 10000

INST.DATE: 01-Jul-1996
TANK CONTENTS: Unleaded Gas

TANK POSITION: UNDERGROUND
TANK STATUS (as of...): IN SERVICE 01-Jul-1996

CONSTRUCTION TYPE: AFIM

BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET

PIPING TYPE: CFJK

FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS

LEAK MONITORING: 34FKL

ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS

TANK #: 2
TANK VOL(GALS): 10000

INST.DATE: 01-Jul-1996
TANK CONTENTS: Unleaded Gas

TANK POSITION: UNDERGROUND
TANK STATUS (as of...): IN SERVICE 01-Jul-1996

CONSTRUCTION TYPE: AFIM

BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET

PIPING TYPE: CFJK

FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS

LEAK MONITORING: 34FKL

ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS

TANK #: 3
TANK VOL(GALS): 10000

INST.DATE: 01-Jul-1996
TANK CONTENTS: Unleaded Gas

TANK POSITION: UNDERGROUND
TANK STATUS (as of...): IN SERVICE 01-Jul-1996

CONSTRUCTION TYPE: AFIM

BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET

PIPING TYPE: CFJK

FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS

LEAK MONITORING: 34FKL

ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 3 of 3

FACILITY ID NUMBER, NAME AND LOCATION

9601861 --HISTORICAL ENTRY--
 ON THE MOVE #3 - USE #9601399
 2261 SW TRENTON LN
 PORT SAINT LUCIE, FL 34984-

OWNERSHIP INFORMATION

REITANO ENTERPRISES INC
 4000 S 57TH AVE #204
 LAKE WORTH, FL 33463-
CONTACT TEL #: 5616416179
CONTACT: KAREN PARISH
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 341
Direction:

58

TANKS

FACILITY TEL #:

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: DELETED

FAC TYPE: RETAIL STATION

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	10000	01-Jul-1996	UNLEADED GAS	UNDERGROUND	DELETED 01-Jul-1996

CONSTRUCTION TYPE: AFIM	BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET
PIPING TYPE: CFJK	FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS
LEAK MONITORING: FKL	MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	10000	01-Jul-1996	UNLEADED GAS	UNDERGROUND	DELETED 01-Jul-1996

CONSTRUCTION TYPE: AFIM	BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET
PIPING TYPE: CFJK	FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS
LEAK MONITORING: FKL	MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
3	10000	01-Jul-1996	UNLEADED GAS	UNDERGROUND	DELETED 01-Jul-1996

CONSTRUCTION TYPE: AFIM	BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET
PIPING TYPE: CFJK	FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS
LEAK MONITORING: FKL	MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984228122
BAYSHORE LAUNDROMAT & DRY CLEANERS
291 SW PORT SAINT LUCIE BLVD
PORT ST LUCIE, FL 34984-5089

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

291 SW PORT ST LUCIE BLVD
PORT ST LUCIE FL 34984-5089
Contact: MARTH BURGER
Contact Telephone: 407-679-6199
Contact Email:
Agency Lat - Lon: 27.275378 -80.355854

MAP ID NUMBER:

Dist (FEET): 256
Direction:

59

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BRS Reported Waste:

F002/The following spent halogenated solvents: tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2, trichloroethane;

RCRIS INFORMATION

NOTIFICATION DATE: 10/30/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 1/13/1992 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9809237
WINN-DIXIE STORE #2348
281 SW PORT ST LUCIE BLVD
PORT SAINT LUCIE, FL 34984

OWNERSHIP INFORMATION

WINN-DIXIE STORES INC JUNE
PO BOX 2209 ATTN: JUNE ROSS - L
JACKSONVILLE, FL 32203
CONTACT TEL #: 9047835578
CONTACT: JUNE ROSS/HELEN CLA
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 443

Direction:

60

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Fuel user/Non-retail

TANK #: **TANK VOL(GALS):**

1 2600

INST.DATE:

01-Jun-2007

TANK CONTENTS:

Emerg Generator Diesel

TANK POSITION:

ABOVEGROUND

TANK STATUS (as of...):

IN SERVICE 01-Jun-2007

CONSTRUCTION TYPE: CIMNOP

STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS

PIPING TYPE: AI

ABV, NO SOIL CONTACT/SUCTION PIPING SYSTEM

LEAK MONITORING: FQ

MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000202887
WINN-DIXIE #2348
281 SW PORT ST LUCIE BLVD
PORT SAINT LUCIE, FL 34984-5089

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

10500 W BEAVER ST
JACKSONVILLE FL 32220-2152
Contact: LORI HODGE
Contact Telephone: 904-266-8029
Contact Email: LORIHODGE@WINN-DIXIE.CO
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 443
Direction:

60

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BRS Reported Waste:

- D001/Ignitable waste
- D002/Corrosive waste
- P001/2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, & salts, when present at concentrations greater than 0.3% Warfarin, & salts, when present at concentrations greater than 0.3%
- P075/Nicotine, & salts Pyridine, 3-(1-methyl-2-pyrrolidinyl)-,(S)-, & salts
- U034/Acetaldehyde, trichloro- Chloral
- U058/2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide Cyclophosphamide
- U129/Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- Lindane
- U132/Hexachlorophene Phenol, 2,2'-methylenebis[3,4,6-trichloro-
- U188/Phenol
- U200/Reserpine Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]-, methyl ester, (3beta, 16beta, 17alpha, 18beta, 20alpha)-
- U205/Selenium sulfide Selenium sulfide SeS2 (R,T)

RCRIS INFORMATION

NOTIFICATION DATE: 8/22/2013 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 2

INCIDENT ID NUMBER AND LOCATION:

1247667

450 SW THORNHILL DRIVE
PORT ST. LUCIE, FL

RESPONSIBLE PARTY

ORG TYPE: UNKNOWN
.XX
RPT RCVD:
ENTRY CMLT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 473
Direction:

61

ERNS

COUNTY: ST. LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED: STATE WATCH OFFICE; FL DEP
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO: 20193054

INCIDENT DATE AND TIME:

6/3/2019 9:20:00 AM

MATERIAL AND QUANTITY SPILLED:

OIL: DIESEL 1 GALLON(S)

CHRIS CODE: ODS CAS NO: 000000-00-0 UN NO:
IF REACHED WATER: NO AMT IN WATER:
CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT: STORAGE TANK

INCIDENT CAUSE: UNKNOWN

INCIDENT DTG: DISCOVERED

MEDIA AFFECTED: SOIL

DESCRIPTION: CALLER STATED WHILE EXCAVATING IN THE AREA, A DIESEL FUEL STORAGE TANK WAS PUNCTURED IN A RURAL AREA RELEASING ABOUT 1 GALLON OF DIESEL FUEL TO THE SOIL.

RESPONSE: THE STORAGE TANK IS STILL ON SITE.

ADDL INFO:

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: N
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 2 of 2

INCIDENT ID NUMBER AND LOCATION:

89-2949
CITY GARAGE OF PORT ST. LUCIE
THORNHILL RD, CITY GARAGE OF PORT ST. LUCIE
PORT ST. LUCIE, FL

RESPONSIBLE PARTY

ORG TYPE:
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 473
Direction:

61

ERNS

COUNTY: ST LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

11/27/1989

MATERIAL AND QUANTITY SPILLED:

GASOLINE FER. UST'S 25000 G

CHRIS CODE: -

CAS NO:

UN NO:

IF REACHED WATER:

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT DTG:

MEDIA AFFECTED:

DESCRIPTION:

RESPONSE: NONE

ADDL INFO:

INCIDENT CAUSE:

INCIDENT DETAILS:

FIRE ?:	INJURIES?:	AIRWAY CLOSED?:	REL SECURED?:
FIRE EXT?:	NUM INJURED:	WATERWAY CLOSED?:	EST DURATION:
EVAC?:	NUM HOSP:	ROAD CLOSED?:	REL RATE: /
NUM EVAC:	FATAL ?:	TRACK CLOSED?:	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?:	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT960054930
THORNHILL MAINTENANCE FACILITY
450 SW THORNHILL DR
PORT ST LUCIE, FL 34984-4370

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 473
Direction:

61

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 6/13/1996 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8518589
 PORT ST LUCIE CITY-MAINT
 430 SW THORNHILL DR
 PORT SAINT LUCIE, FL 34984-4370

OWNERSHIP INFO:

ACCOUNT OWNER
 PORT ST LUCIE CITY
 121 SW PORT ST LUCIE BLVD ATTN:
 PORT SAINT LUCIE, FL 34984-
 (772)344-4263
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,16,44.58 80,21,33.09
FAC OPERATOR: RICHARD PERKINS
FAC TEL #: (772)344-4263

MAP ID NUMBER:

Dist (FEET): 463
Direction:

62

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** H - Local Government

SCORE 5 **SCORE EFF DT:** 11/11/2002 **RANK:** 14364 **SCORE WHEN RANKED:** 5

DISCHARGE INFORMATION

DISCHARGE DATE: 11/2/1989

Mapid: 62

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 11/19/2004 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: Y GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT : Y - Unknown/Not Reported

GALLONS

OTHER

CLEANUP INFORMATION

Mapid: 62

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 05-17-1995

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE: 7/29/1996

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT

SUBMIT DATE: 08-09-2004

REVIEW DATE: 11-19-2004

ISSUE DATE: 11-19-2004

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 11-19-2004

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

DISCHARGE INFORMATION

DISCHARGE DATE: 11/6/1989

Mapid: 62

INSPECTION DATE: CLEANUP WORK STATUS: ACTIVE
CLEANUP REQUIRED? NEW CLEANUP REQUIRED CLEANUP COMBINED:
INFO SOURCE: DISCHARGE NOTIFICATION
DISCH CLNUP STATUS: 3/9/2001 DISCHARGE NOTIFICATION RECEIVED
CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:
POLLUTANT : GALLONS OTHER

CLEANUP INFORMATION

Mapid: 62

PGM ELIG OFF:
PGM ELIG SCORE: PGM ELIG SCORE EFF DT: PGM ELIG RA
ELIG STAT: ELIG STAT DT: APPL RCVD: LOI: ELIG LTR SNT: REDETERM: N
DEDUCT AMT: DEDUCT PD TO DT: COPAY AMT: COPAY TO DT: CAP AMT:
CLNUP PROG: PCPP-PETROLEUM CONTAMI CLNUP OFF:

SITE ASSESSMENT

CLNP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP:
FUND ELLIG:
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP:
FUND ELLIG:
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE:
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS:
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL? (Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	62	T A N K S	
8518589 PORT ST LUCIE CITY-MAINT 430 SW THORNHILL DR PORT SAINT LUCIE, FL 34984	PORT ST LUCIE CITY 121 SW PORT ST LUCIE BLVD ATTN: PORT SAINT LUCIE, FL 34984 CONTACT TEL #: 7723444263 CONTACT: RICHARD PERKINS FACILITY TEL #: 7723444263 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 463 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Local Government					
TANK #: 1	TANK VOL(GALS): 10000	INST.DATE: 01-Nov-1980	TANK CONTENTS: Leaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Nov-1989
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN					
TANK #: 2	TANK VOL(GALS): 10000	INST.DATE: 01-Nov-1980	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Nov-1989
CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN					
TANK #: 3	TANK VOL(GALS): 1000	INST.DATE: 01-Nov-1980	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Nov-1989
CONSTRUCTION TYPE: FIBERGLASS PIPING TYPE: LEAK MONITORING: NOT REQUIRED					
TANK #: 4	TANK VOL(GALS): 10000	INST.DATE: 01-Oct-1989	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): IN SERVICE 01-Aug-2017
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE					
TANK #: 5	TANK VOL(GALS): 6000	INST.DATE: 01-Oct-1989	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): IN SERVICE 01-Aug-2017
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE					



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

FLD984219584
VIRGINIAS MANUFACTURING & DISTRIBUTING I
1974 SW BILTMORE ST STE 209
PORT ST LUCIE, FL 34984-4389

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

1949 SW BILTMORE ST # 209
PORT ST LUCIE FL 34984-4387
Contact: JIM TOUREK
Contact Telephone: 407-878-6959
Contact Email:
Agency Lat - Lon: 27.280177 -80.361203

MAP ID NUMBER:

Dist (FEET): 390
Direction:

63

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BRS Reported Waste:

D001/Ignitable waste

F003/The following spent non-halogenated solvents: xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent

F005/The following spent nonhalogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by v

RCRIS INFORMATION

NOTIFICATION DATE: 12/5/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 9/19/1996 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 10/16/1991 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 3

NOTIFICATION DATE: 10/16/1991 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

FACILITY ID NUMBER, NAME AND LOCATION

FLD984231720
NAPA AUTO & TRUCK PARTS
1974 SW BILTMORE ST #201
PORT ST LUCIE, FL 34984-4389

CONTACT INFORMATION:

1974 SW BILTMORE ST # 201
PORT SAINT LUCIE FL 34984
Contact: JOE GABANY
Contact Telephone: 772-878-1113
Contact Email: FLAJOEGAB@AOL.COM
Agency Lat - Lon: 27.280386 -80.360933

MAP ID NUMBER:

Dist (FEET): 390
Direction:

63

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[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 11/29/2012 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 3/23/1992 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 3 of 3



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

MAP ID NUMBER:

64

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SUDDATH RELOCATION SERVICES 03-21-0367
FL TURNPIKE NB @ MM 143
PORT SAINT LUCIE, FL 34984

Dist (FEET): 10

Direction:

AGENCY SITE LAT/LON: 27.272576975636 -80.35776235347

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 9807329 **DISTRICT:** SED
ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61428037
CLEANUP SITES SOURCE: STCM
CLEANUP SITES SOURCE ID: 9807329
CLEANUP SITES COMMENTS: PENDING

CLEANUP SITES PGM AREA: TK
CLEANUP SITES CATEGORY: PETRO
CLEANUP SITES REMED STATUS: PENDING

FDER SITES LIST INFO:

SITE NUMBER: **PROJECT MGR:** **STATUS:**
LEAD UNIT: **ATTORNEY:** **STATUS DATE:**
SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9807329
SUDDATH RELOCATION SERVICES 03-2I-0367
FL TURNPIKE NB @ MM 143
PORT SAINT LUCIE, FL 34984-

OWNERSHIP INFO:

CU RESPONSIBLE PARTY
SUDDATH RELOCATION SERV
1870 BEAVER RIDGE CIR
NORCROSS, FL 30071-
(404)643-7520
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,16,21.2589 80,21,27.9345
FAC OPERATOR:
FAC TEL #:

MAP ID NUMBER:

Dist (FEET): 10
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** Q - Emergency Response Spill Site

SCORE 9 **SCORE EFF DT:** 10/26/2012 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 12/6/2003

Mapid: 64

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: R - EMERGENCY RESPONSE REPORT

DISCH CLNUP STATUS: 5/23/2005 DNR - DISCHARGE NOTIFICATION RECEIVED

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - VEHICULAR DIESEL GALLONS 100 OTHER DUE TO JACKKNIFED SEMI.

CLEANUP INFORMATION

Mapid: 64

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: -

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	
<p>9807329 SUDDATH RELOCATION SERVICES 03-21-0367 FL TURNPIKE NB @ MM 143 PORT SAINT LUCIE, FL 34984</p>	<p>CONTACT TEL #: CONTACT: FACILITY TEL #: COUNTY ID: 56 SAINT LUCIE</p>	<p>Dist (FEET): 10 Direction:</p>	<div style="background-color: #f08080; padding: 5px; font-weight: bold; font-size: 24px;">64</div>
<div style="background-color: #cccccc; padding: 2px; font-weight: bold; font-size: 24px; writing-mode: vertical-rl; transform: rotate(180deg);">TANKS</div>			
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>			
<p>FAC STATUS: CLOSED FAC TYPE: Emergency Response Spill Site</p>			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:
CONSTRUCTION TYPE:		TANK POSITION:	TANK STATUS (as of...):
PIPING TYPE:			
LEAK MONITORING:			



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

255840
SUDDATH RELOCATION SERVICES
1870 BEAVER RIDGE CIRCLE
NORCROSS, FL 30071

COUNTY: SAINT LUCIE
DISTRICT: SED
AGENCY LAT: 27.2726601141098
AGENCY LON: -80.357840603748

MAP ID NUMBER:

Dist (FEET): 10
Direction:

64

VOLCLNUP

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: [REDACTED] AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 292352 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 5/23/2005
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE:



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

FLR000052407
TREASURE COAST MARBLE & GRANITE
1749 SW SOUTH MACEDO BLVD
PORT ST LUCIE, FL 34984-3425

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

1749 SW SOUTH MACEDO BLVD
PORT ST LUCIE FL 34984-3425
Contact: ROBERT BRISCOE
Contact Telephone: 561-336-3373
Contact Email:
Agency Lat - Lon: 27.287853 -80.365343

MAP ID NUMBER:

Dist (FEET): 328
Direction:

65

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 6/11/2013 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 4/26/2004 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

NOTIFICATION DATE: 4/22/2004 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 3

NOTIFICATION DATE: 4/26/2004 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 1/26/1999 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed):
GEN STATUS(State):
MIXED WSTE GEN?:
IMPORTER?:
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: NO
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?:
ON SITE BURNER?:
FURNACE?:
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

VIOLATION INFO

FACILITY ID NUMBER, NAME AND LOCATION

FLR000108142 --HISTORICAL ENTRY--
TREASURE COAST MARBLE AND GRANITE
1749 SW S MACEDO BLVD
PORT ST LUCIE, FL 34984

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 328
Direction:

65

N
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D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 4/22/2004 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: NO
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 3 of 3



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLTMP9203479
SGS INDUSTRIAL SERVICES
669 SW SEA HOLLY TER
PORT ST LUCIE, FL 34984-3433

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 388
Direction:

66

N
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D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 3/30/1992 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FL0000871582
RAVEN PARE INC
1638 SW BILTMORE ST
PORT ST LUCIE, FL 34984-3411

EPA ENVIROFACTS ON LINE REPORT (May Not Be Available For All Records)

CONTACT INFORMATION:

1638 SW BILTMORE ST
PORT ST LUCIE FL 34984-3411
Contact: JOHN MOORE
Contact Telephone: 407-878-8784
Contact Email:
Agency Lat - Lon: 27.2925 -80.367222

MAP ID NUMBER:

Dist (FEET): 428
Direction:

67

N
O
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D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 1/15/2013 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 10/7/1994 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

NOTIFICATION DATE: 10/7/1994 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 2

NOTIFICATION DATE: 8/23/1994 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 19940823 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: 261.A Listing - General
VIOL DT: 19950111 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 19950111 **ENF AGCY:** S **ENF TYPE:** DEP WARNING LETTER
COMPL DT: 19960723

VIOL TYPE: 261.A Listing - General
VIOL DT: 19950111 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 19960723 **ENF AGCY:** S **ENF TYPE:** DEP SHORT FORM CONSENT ORDER
COMPL DT: 19960723



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000197111
EXPERT SHUTTER SERVICE
1626 SW BILTMORE ST
PORT SAINT LUCIE, FL 34984-3411

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

2600 BLAIR STONE ROAD
TALLAHASSEE FL 32399-2400
Contact: NON NOTIFIER
Contact Telephone: 850-245-8707
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 435
Direction:

68

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D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 1/3/2013 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

160709
PROFESSIONAL PAINTING
1463 BILTMORE AVE
PORT SAINT LUCIE, FL

RESPONSIBLE PARTY

ORG TYPE: PRIVATE ENTERPRISE
PORT ST. LUCIE, FL
RPT RCVD:
ENTRY CmplT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 257
Direction:

69

ERNS

COUNTY: SAINT LUCIE

AGNCY LAT: --

AGNCY LON: --

AGNCY STR: --

STATE AGENCY NOTIFIED:

FED AGENCY NOTIFIED:

STATE AGENCY ON SCENE:

STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

2/23/1990

MATERIAL AND QUANTITY SPILLED:

HYDRAULIC OIL 10 GALLON(S)

CHRIS CODE: OHY

CAS NO:

UN NO:

IF REACHED WATER: YES

AMT IN WATER: 0 UNKNOWN AMOUNT

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT DTG:

MEDIA AFFECTED: LAND

DESCRIPTION:

RESPONSE: SPILL AREA DAMMED / OIL RECOVERED WITH SORBENTS

ADDL INFO: SMALL SHEEN ON RAIN WATER MAY HAVE REACHED CREEK / SIZE UNKNOWN

INCIDENT CAUSE:

SOIL / RAIN RUN OFF > SEWALL CRE

INCIDENT DETAILS:

FIRE?: N

FIRE EXT?: U

EVAC?: N

NUM EVAC:

RAD OF EVAC:

WHO EVACUATED:

INJURIES?: U

NUM INJURED:

NUM HOSP:

FATAL?: U

NUM FATAL:

DAMAGES?: N

DAMAGE AMT:

AIRWAY CLOSED?: N

WATERWAY CLOSED?: N

ROAD CLOSED?: N

TRACK CLOSED?: N

BODY OF WATER:

TRIBUTARY OF:

REL SECURED?: U

EST DURATION:

REL RATE: /

DIST-DIR FROM CITY:

MOBILE DETAILS:

MOBILE TYPE: UNKNOWN

HAZMAT CARRIER: U

CARRIER LIC: U

VEH FUEL CAP:

NONCOMPL WITH HAZMAT: U

CARGO CAP:

VEHICLE NO: UNKNOWN

AMT ON BOARD:

TRAILER NO:

TRAIN DETAILS:

TRAIN ID:

RAILROAD NAME:

TRAIN TYPE:

TRACK SPEED:

TRAIN SPEED:

TRAIN DIR:

NO OF LOCOMOTIVES:

NO OF CARS:

NO DERAILED:

NONCOMPL WITH HAZMAT:

DERAILED UNITS:



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

FL DEPT OF TRANSPORTATION-TURNPK MP 144
FT PIERCE SRVC PLAZA-SOUTH STATION
FORT PIERCE, FL 34950

MAP ID NUMBER:

Dist (FEET): 296

Direction:

70

STCERC

AGENCY SITE LAT/LON: 27.300802176655 -80.37262524809

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8518634

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61424127

CLEANUP SITES SOURCE: STCM

CLEANUP SITES SOURCE ID: 8518634

CLEANUP SITES COMMENTS: ACTIVE

CLEANUP SITES PGM AREA: TK

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES REMED STATUS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 11

FACILITY ID NUMBER, NAME AND LOCATION

8518634
 FL DEPT OF TRANSPORTATION-TURNPK MP 144
 FT PIERCE SRVC PLAZA-SOUTH STATION
 FORT PIERCE, FL 34950-

OWNERSHIP INFO:

ACCOUNT OWNER
 FLORIDAS TURNPIKE ENTERP
 PO BOX 9828 ATTN: SANTIAGO ALVA
 FORT LAUDERDALE, FL 33310-9828
 (954)975-4855
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,18,2.8696 80,22,21.4409
FAC OPERATOR: SANTIAGO ALVAREZ
FAC TEL #: (954)934-1261

MAP ID NUMBER:

Dist (FEET): 296
Direction:

70

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** G - State Government

SCORE 58 **SCORE EFF DT:** 2/5/2010 **RANK:** 4637 **SCORE WHEN RANKED:** 31

DISCHARGE INFORMATION

DISCHARGE DATE: 1/1/1975

Mapid: 70

INSPECTION DATE: 1/21/1987

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 8/17/2005 RA - RA ONGOING

CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:**

GR WATER: **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : Z - Other Non Regulated

GALLONS 837 **OTHER** UNKNOWN

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 58 **PGM ELIG SCORE EFF DT:** 2/5/2010 **PGM ELIG RA** 4637

ELIG STAT: E **ELIG STAT DT:** 10/26/199 **APPL RCVD:** 5/18/1987 **LOI:** 6/3/1987

ELIG LTR SNT: 10/26/1990 **REDETERM:** N

DEDUCT AMT: **DEDUCT PD TO DT:** 0 **COPAY AMT:** **COPAY TO DT:** 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN **CLNUP OFF:** PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COMPLETION DATE: 05-21-1991
FREE PRODUCT REMOVAL?(Y/N): Y
SOIL REMOVAL?(Y/N): Y
SOIL TONNAGE REMOVED: 5638
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?: 385 GALLONS FFP
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 11

DISCHARGE INFORMATION

DISCHARGE DATE: 7/1/1981

Mapid: 70

INSPECTION DATE: **CLEANUP WORK STATUS:** ACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 7/10/2002 RA - RA ONGOING

CONTAMINATED MEDIA?: **SOIL:** Y **SUR WATER:** N **GR WATER:** Y **MON WELL:** Y **# DW WELLS CONTAMINATED:** 0

POLLUTANT : Z - OTHER NON REGULATED **GALLONS** 553 **OTHER** UNKNOWN

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM5 - Team 5

PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** **PGM ELIG RA**

ELIG STAT: **ELIG STAT DT:** **APPL RCVD:** **LOI:** **ELIG LTR SNT:** **REDETERM:**

DEDUCT AMT: **DEDUCT PD TO DT:** **COPAY AMT:** **COPAY TO DT:** **CAP AMT:**

CLNUP PROG: **CLNUP OFF:**

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 11/19/1992

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 10/1/1981

Mapid: 70

INSPECTION DATE: 1/21/1987

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? C - COMBINED CLEANUP REQUIRED CLEANUP COMBINED:07-01-1981

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 7/3/2007 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:
POLLUTANT : Z - OTHER NON REGULATED GALLONS 837 OTHER UNKNOWN

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM1 - Team 1

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT: E - ELIGIBLE ELIG STAT DT: 10/26/199 APPL RCVD: 2/28/1986 LOI: 6/3/1987

ELIG LTR SNT: 10/26/1990

REDETERM: N

DEDUCT AMT: DEDUCT PD TO DT: COPAY AMT: COPAY TO DT:

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN CLNUP OFF:

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COMPLETION DATE: 5/21/1991
FREE PRODUCT REMOVAL?(Y/N): Y
SOIL REMOVAL?(Y/N): Y
SOIL TONNAGE REMOVED: 5638
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?: 385 GALLONS FFP
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 10/24/1985

Mapid: 70

INSPECTION DATE:

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? C - COMBINED CLEANUP REQUIRED CLEANUP COMBINED:10-01-1981

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 1/3/2002 ENTD - ELIGIBLE - NO TASK LEVEL DATA

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - VEHICULAR DIESEL

GALLONS 2639

OTHER

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM5 - Team 5

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 11/1/1985

Mapid: 70

INSPECTION DATE:

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? C - COMBINED CLEANUP REQUIRED CLEANUP COMBINED:10-24-1985

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 1/3/2002 REPT - REPORT OF DISCHARGE RECEIVED

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : Z - OTHER NON REGULATED GALLONS 1249 OTHER UNKNOWN

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM5 - Team 5

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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DISCHARGE INFORMATION

DISCHARGE DATE: 2/12/1986

Mapid: 70

INSPECTION DATE:

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? C - COMBINED CLEANUP REQUIRED CLEANUP COMBINED:11-01-1985

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 1/3/2002 DNR - DISCHARGE NOTIFICATION RECEIVED

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - VEHICULAR DIESEL GALLONS OTHER

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM5 - Team 5

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 9/14/1988

Mapid: 70

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 2/4/2016 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER:

MON WELL:

DW WELLS CONTAMINATED:

POLLUTANT : Y - Unknown/Not Reported

GALLONS

OTHER

CLEANUP INFORMATION

Mapid: 70

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 58

PGM ELIG SCORE EFF DT: 2/5/2010

PGM ELIG RA 4637

ELIG STAT: E

ELIG STAT DT: 10/26/199

APPL RCVD: 9/26/1988

LOI:

ELIG LTR SNT: 10/26/1990

REDETERM: N

DEDUCT AMT:

DEDUCT PD TO DT: 0

COPAY AMT:

COPAY TO DT: 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN

CLNUP OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	70		
8518634 FL DEPT OF TRANSPORTATION-TURNPK MP 144 FT PIERCE SRVC PLAZA-SOUTH STATION FORT PIERCE, FL 34950	FLORIDAS TURNPIKE ENTERPRI PO BOX 9828 ATTN: SANTIAGO ALVA FORT LAUDERDALE, FL 33310 CONTACT TEL #: 9549754855 CONTACT: SANTIAGO ALVAREZ FACILITY TEL #: 9549341261 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 296 Direction:	T A N K S		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: State Government					
TANK #: 1	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Leaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 10	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1990	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 11	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1990	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 12	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1990	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 13	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1990	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 14	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1990	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
15	10000	01-Jul-1990	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
16	550	01-Jul-1990	Waste Oil	UNDERGROUND	REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
17	1750	01-Jul-1990	Emerg Generator Diesel	UNDERGROUND	OUT OF SERVICE 01-Jan-2016
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL					
PIPING TYPE: STEEL/GALVANIZED METAL/FIBERGLASS/DOUBLE WALL/SUCTION PIPING SYSTEM					
LEAK MONITORING: MONITOR DBL WALL TANK SPACE/NOT REQUIRED/MONITOR DBL WALL PIPE SPACE					
18	10000	01-Sep-2008	Unleaded Gas	ABOVEGROUND	REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
19	10000	01-Sep-2008	Unleaded Gas	ABOVEGROUND	REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
2	10000	01-Jul-1956	Leaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
20	10000	01-Dec-2014	Gasohol	UNDERGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR					
21	20000	01-Dec-2014	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
22	20000	01-Dec-2014	Leaded Gas	UNDERGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR					
23	20000	01-Dec-2014	Leaded Gas	UNDERGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR					
24	20000	01-Dec-2014	Leaded Gas	UNDERGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR					
25	20000	01-Dec-2014	Leaded Gas	UNDERGROUND	IN SERVICE 01-Dec-2014
CONSTRUCTION TYPE: FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/DISPENSER LINERS					
LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR					
3	10000	01-Jul-1956	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
4	10000	01-Jul-1956	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
5	10000	01-Jul-1956	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
6	10000	01-Jul-1956	Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN					
PIPING TYPE:					
LEAK MONITORING: MANUALLY SAMPLED WELLS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 11 of 11

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	2000	01-Jul-1956	Other Non Regulated	UNDERGROUND	REMOVED FROM SITE 30-Jun-1988
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
8	10000	01-Jul-1990	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
9	10000	01-Jul-1990	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Jan-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: MANUALLY SAMPLED WELLS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
SB1	2500	01-Aug-2006	Generator/Pump Diesel	ABOVEGROUND	IN SERVICE 01-Aug-2006
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS PIPING TYPE: STEEL/GALVANIZED METAL/EXTERNAL PROTECTIVE COATING/PRESSURIZED PIPING SYSTEM/INTERNAL PIPE/INTERNAL SUMP RISER LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/MONITOR DBL WALL TANK SPACE					



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

OWNERSHIP INFORMATION

MAP ID NUMBER:

70

T
A
N
K
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8628686 --HISTORICAL ENTRY--
Replaced by 8518634
MP 144 S STATION
FORT PIERCE, FL

Dist (FEET): 296

Direction:

.

CONTACT TEL #:

FACILITY TEL #:

CONTACT:

COUNTY: 56 SAINT LUCIE

AGCY LAT/LON: /

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: DUPLICATE **FAC TYPE:** STATE GOVERNMENT

TANK #: **TANK VOL(GALS):** **INST.DATE:** **TANK CONTENTS:** **TANK POSITION:** **TANK STATUS (as of...):**

CONSTRUCTION TYPE:

PIPING TYPE:

LEAK MONITORING:



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

FL DEPT OF TRANSPORTATION-TURNPK MP 101
FT PIERCE SRVC PLAZA- NORTH STATION
FORT PIERCE, FL 34950

MAP ID NUMBER:

Dist (FEET): 307

Direction:

71

STCERC

AGENCY SITE LAT/LON: 27.303409593715 -80.37319260898

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8518633

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61424128

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8518633

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 6

FACILITY ID NUMBER, NAME AND LOCATION

8518633
FL DEPT OF TRANSPORTATION-TURNPK MP 101
FT PIERCE SRVC PLAZA- NORTH STATION
FORT PIERCE, FL 34950-

OWNERSHIP INFO:

ACCOUNT OWNER
FLORIDAS TURNPIKE ENTERP
PO BOX 9828 ATTN: SANTIAGO ALVA
FORT LAUDERDALE, FL 33310-9828
(954)975-4855
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,18,12.2563 80,22,23.4834
FAC OPERATOR: UNKNOWN
FAC TEL #: (305)583-3111

MAP ID NUMBER:

Dist (FEET): 307
Direction:

71

L
U
S
T

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED FAC TYPE: G - State Government

SCORE 58 SCORE EFF DT: 2/5/2010 RANK: 4637 SCORE WHEN RANKED: 31

DISCHARGE INFORMATION

DISCHARGE DATE: 7/1/1981

Mapid: 71

INSPECTION DATE: 1/21/1987

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 3/20/2002 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT: Z - Other Non Regulated

GALLONS 553 OTHER UNKNOWN

CLEANUP INFORMATION

Mapid: 71

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 58 PGM ELIG SCORE EFF DT: 2/5/2010 PGM ELIG RA 4637

ELIG STAT: E ELIG STAT DT: 12/29/198 APPL RCVD: 7/30/1986 LOI:

ELIG LTR SNT: 12/29/1987 REDETERM: N

DEDUCT AMT: DEDUCT PD TO DT: 0 COPAY AMT: COPAY TO DT: 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN CLNUP OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 11-19-1992

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 6

DISCHARGE INFORMATION

DISCHARGE DATE: 10/1/1981

Mapid: 71

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 12/29/1987 ENTD - ELIGIBLE - NO TASK LEVEL DATA

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT: -

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 71

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 6

DISCHARGE INFORMATION

DISCHARGE DATE: 10/24/1985

Mapid: 71

INSPECTION DATE: 1/21/1987

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 3/20/2002 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT: D - Vehicular Diesel

GALLONS 2639 OTHER

CLEANUP INFORMATION

Mapid: 71

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 58

PGM ELIG SCORE EFF DT: 2/5/2010

PGM ELIG RA 4637

ELIG STAT: E

ELIG STAT DT: 12/29/198

APPL RCVD: 7/30/1986

LOI: 6/3/1987

ELIG LTR SNT: 12/29/1987

REDETERM: N

DEDUCT AMT:

DEDUCT PD TO DT: 0

COPAY AMT:

COPAY TO DT: 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN

CLNUP OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 08-21-1992

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE: 10/26/1995

ACTUAL COMPL DATE: 10-26-1995

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 08-12-1990

FREE PRODUCT REMOVAL?(Y/N): Y

SOIL REMOVAL?(Y/N): Y

SOIL TONNAGE REMOVED: 905

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?: 260 GAL FP

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 4 of 6

DISCHARGE INFORMATION

DISCHARGE DATE: 11/18/1985

Mapid: 71

INSPECTION DATE: 1/21/1987

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 11/7/2011 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT: Z - Other Non Regulated

GALLONS 1249 OTHER UNKNOWN

CLEANUP INFORMATION

Mapid: 71

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 58

PGM ELIG SCORE EFF DT: 2/5/2010

PGM ELIG RA 4637

ELIG STAT: E

ELIG STAT DT: 12/29/198

APPL RCVD: 7/30/1986

LOI:

ELIG LTR SNT: 12/29/1987

REDETERM: N

DEDUCT AMT:

DEDUCT PD TO DT: 0

COPAY AMT:

COPAY TO DT: 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN

CLNUP OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 5 of 6

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	71	T A N K S	
8518633 FL DEPT OF TRANSPORTATION-TURNPK MP 101 FT PIERCE SRVC PLAZA- NORTH STATION FORT PIERCE, FL 34950	FLORIDAS TURNPIKE ENTERPRI PO BOX 9828 ATTN: SANTIAGO ALVA FORT LAUDERDALE, FL 33310 CONTACT TEL #: 9549754855 CONTACT: SANTIAGO ALVAREZ FACILITY TEL #: 3055833111 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 307 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: CLOSED FAC TYPE: State Government					
TANK #: 1	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Leaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 2	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Leaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 3	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 4	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 5	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 6	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1980	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 6 of 6

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	10000	01-Jul-1956	Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/UNKNOWN</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING: MANUALLY SAMPLED WELLS</p>					
8	2000	01-Jul-1956	Waste Oil	UNDERGROUND	REMOVED FROM SITE
<p>CONSTRUCTION TYPE: UNKNOWN</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING: MANUALLY SAMPLED WELLS</p>					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8630097
 FL DEPT OF TRANSPORTATION-SHELL
 FT PIERCE SERVICE PLAZA MP 144
 FORT PIERCE, FL 33450

OWNERSHIP INFORMATION

FLORIDAS TURNPIKE ENTERPRI
 PO BOX 9828 ATTN: SANTIAGO ALVA
 FORT LAUDERDALE, FL 33310
 CONTACT TEL #: 9549754855
 CONTACT: SANTIAGO ALVAREZ
 COUNTY: 56 SAINT LUCIE
 AGCY LAT/LON: 27 18 23 / 80 22 24

MAP ID NUMBER:

Dist (FEET): 307
 Direction:

71

TANKS

FACILITY TEL #: 3055833111

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: State Government

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	10000	01-Dec-1986	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990

CONSTRUCTION TYPE: EF FIBERGLASS/FIBERGLASS-CLAD STEEL

PIPING TYPE:

LEAK MONITORING: 8 MANUALLY SAMPLED WELLS

2	10000	01-Jul-1985	Fuel Oil - Onsite Heat	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
---	-------	-------------	------------------------	-------------	-------------------------------

CONSTRUCTION TYPE: AC BALL CHECK VALVE/STEEL

PIPING TYPE:

LEAK MONITORING: 8 MANUALLY SAMPLED WELLS

3	10000	01-Jul-1989	Waste Oil	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
---	-------	-------------	-----------	-------------	-------------------------------

CONSTRUCTION TYPE: AEI BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL

PIPING TYPE:

LEAK MONITORING: 8G MANUALLY SAMPLED WELLS/ELECTRONIC LINE LEAK DETECTOR

4	10000		Unknown/Not Reported	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
---	-------	--	----------------------	-------------	-------------------------------

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

5	10000		Unknown/Not Reported	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
---	-------	--	----------------------	-------------	-------------------------------

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

6	10000		Unknown/Not Reported	UNDERGROUND	REMOVED FROM SITE 31-Jul-1990
---	-------	--	----------------------	-------------	-------------------------------

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8944586
PORT ST LUCIE TRACTOR SRVC INC
1145 SW BILTMORE ST
PORT SAINT LUCIE, FL 34984

OWNERSHIP INFORMATION

PORT ST LUCIE TRACTOR SVCS
1145 SW BILTMORE ST
PORT SAINT LUCIE, FL 34983
CONTACT TEL #: 4078794630
CONTACT: PAUL OR DEBRA REVEL
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: 27 27 17 / 80 21 50

MAP ID NUMBER:

Dist (FEET): 336

Direction:

72

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

TANK #: **TANK VOL(GALS):**

1 2000

INST.DATE:

01-Jul-1989

TANK CONTENTS:

Vehicular Diesel

TANK POSITION:

ABOVEGROUND

TANK STATUS (as of...):

REMOVED FROM SITE 31-Dec-1989

CONSTRUCTION TYPE: E

FIBERGLASS

PIPING TYPE:

LEAK MONITORING: I

NOT REQUIRED



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FDEP SOLID WASTE FACILITIES LIST NON-LANDFILL SITES

(SLDWST_NLF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

97069
LARRIEUX DUROCHER
1051 SW BILTMORE ST
PORT ST LUCIE, FL 34983

DISTRICT SED
COUNTY ST. LUCIE
SEC/TWN/RN //
AGENCY LAT: ::
AGENCY LON: ::

MAP ID NUMBER:

Dist (FEET): 579

Direction:

73

SLDWST

RESP AUTHORITY:

SITE CONTACT:

LAND OWNER:

FACILITY CLASS: 754/WASTE TIRE COLLECTOR

CLASS STATUS: INACTIVE(I)

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

1218682
FORT PIERCE SERVICE PLAZA
STATE RD 91 MILE MARKER 145
, FL

RESPONSIBLE PARTY

ORG TYPE: UNKNOWN
.XX
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 51
Direction:

74

ERNS

COUNTY: ST. LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED: STATE WATCH OFFICE
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

7/17/2018 7:46:00 PM

MATERIAL AND QUANTITY SPILLED:

OIL: DIESEL 0 UNKNOWN AMOUNT

CHRIS CODE: ODS
IF REACHED WATER: YES
CONT RELEASE UPPER BOUNDS: /

CAS NO: 000000-00-0 UN NO:
AMT IN WATER: 0 UNKNOWN AMOUNT

TYPE OF INCIDENT: MOBILE

INCIDENT CAUSE: OTHER

INCIDENT DTG: DISCOVERED

MEDIA AFFECTED: WATER DITCH

DESCRIPTION: THE CALLER STATES THAT A BOX TRUCK HIT SOMETHING IN THE HIGHWAY WHICH RUPTURED THE SADDLE TANKS CAUSING THE DISCHARGE OF 300 GALLONS OF DIESEL FUEL ONTO A GRASS EMBANKMENT AND INTO THE A DITCH FILLED WITH WATER.

RESPONSE: THE CALLER STATES THAT FIRE RESCUE IS ONSITE AND WORKING ON CLEANING UP.

ADDL INFO:

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: U
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER: DITCH	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE: COMMERCIAL TRUCK	VEH FUEL CAP: 300	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER: U CARRIER LIC: U	NONCOMPL WITH HAZMAT: U	VEHICLE NO: CA79TG	TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

133988
MORGAN SOUTHERN TRANSPORT INC
MILE MARKER 145 FLTURMPIKE CNTR MEDIAN
PORT SAINT LUCIE, FL

COUNTY: SAINT LUCIE
DISTRICT: SED
AGENCY LAT: 27.3166635135029
AGENCY LON: -80.3743379432177

MAP ID NUMBER:

Dist (FEET): 6
Direction:

75

VOLCLNUP

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: [REDACTED] AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 191314 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 8/28/1997
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE: FUEL SPILL -EMERGENCY REE



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000028258
WALGREENS #3110
692 SW PRIMA VISTA BLVD
PORT ST LUCIE, FL 34983-1835

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

200 WILMOT RD MS 2171
DEERFIELD IL 60015-4620
Contact: ALI ANJUM
Contact Telephone: 847-914-2264
Contact Email: ALI.ANJUM@WALGREENS.CO
Agency Lat - Lon: 27.317433 -80.370896

MAP ID NUMBER:

Dist (FEET): 265
Direction:

76

N
O
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T
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D

BRS Reported Waste:

D001/Ignitable waste
D002/Corrosive waste
D011/Silver

RCRIS INFORMATION

NOTIFICATION DATE: 3/3/2010 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 3/17/1997 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9804260
 SPEEDWAY #6655
 149 NW BAYSHORE BLVD
 PORT SAINT LUCIE, FL 34983

OWNERSHIP INFORMATION

SPEEDWAY LLC
 500 SPEEDWAY DR ATTN: STORAGE T
 ENON, OH 45449
CONTACT TEL #: 9378637071
CONTACT: BRANDIE LEHMAN
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: 27 19 5 / 80 22 14

MAP ID NUMBER:

Dist (FEET): 268
Direction:

77

TANKS

FACILITY TEL #: 7723448262

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Retail Station

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Sep-2001	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Sep-2001
CONSTRUCTION TYPE: EIMNOP		FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: 134FGL		CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS			
2	10000	01-Sep-2001	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Sep-2001
CONSTRUCTION TYPE: EIMNOP		FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: 134FGL		CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS			
3	10000	01-Sep-2001	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Sep-2001
CONSTRUCTION TYPE: EIMNOP		FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: 134FGL		CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS			
4	10000	01-Sep-2001	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Sep-2001
CONSTRUCTION TYPE: EIMNOP		FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: 134FGL		CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS			



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 1

INCIDENT ID NUMBER AND LOCATION:

114899
GLASGOW
GLADES RD AND MIDWAY CITGO STATION
FORT PIERCE, FL

RESPONSIBLE PARTY

ORG TYPE: PRIVATE ENTERPRISE
WEST PALM BEACH, FL
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 20
Direction:

78

ERNS

COUNTY: SAINT LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

7/16/1989

MATERIAL AND QUANTITY SPILLED:

GASOLINE 10000 GAL

CHRIS CODE: -

CAS NO:

UN NO:

IF REACHED WATER:

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT: FIXED FACILITY

INCIDENT CAUSE:

INCIDENT DTG:

MEDIA AFFECTED: LAND

SOIL

DESCRIPTION: STORAGE TANKS / LEAKED OUT

RESPONSE: NONE

ADDL INFO:

INCIDENT DETAILS:

FIRE ?:	INJURIES?:	AIRWAY CLOSED?:	REL SECURED?:
FIRE EXT?:	NUM INJURED:	WATERWAY CLOSED?:	EST DURATION:
EVAC?:	NUM HOSP:	ROAD CLOSED?:	REL RATE: /
NUM EVAC:	FATAL ?:	TRACK CLOSED?:	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?:	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

TOWNSTAR #481
6600 W MIDWAY RD
PORT SAINT LUCIE, FL 34986

MAP ID NUMBER:

Dist (FEET): 147

Direction:

79

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AGENCY SITE LAT/LON: 27.374766027632 -80.39268578375

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8942900

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61424228

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8942900

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

8942900
TOWNSTAR #481
6600 W MIDWAY RD
PORT SAINT LUCIE, FL 34986-

OWNERSHIP INFO:

ACCOUNT OWNER
FLORIDA CONVENIENCE STO
8565 MAGELLAN PKWY SUITE 400
RICHMOND, VA 23227-
(804)730-1568
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,22,29.1394 80,23,33.6588
FAC OPERATOR: MICHAEL GAZZALLA
FAC TEL #: (772)429-3330

MAP ID NUMBER:

Dist (FEET): 147
Direction:

79

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 26 **SCORE EFF DT:** 7/6/2010 **RANK:** 12937 **SCORE WHEN RANKED:** 6

DISCHARGE INFORMATION

DISCHARGE DATE: 7/17/1989

Mapid: 79

INSPECTION DATE: 7/21/1989

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 6/1/2009 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT : B - Unleaded Gas

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 79

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 26 **PGM ELIG SCORE EFF DT:** 7/6/2010 **PGM ELIG RA:** 12937

ELIG STAT: E **ELIG STAT DT:** 9/14/1989 **APPL RCVD:** 8/7/1989 **LOI:** 1/30/1991 **ELIG LTR SNT:** 9/14/1989 **REDETERM:** N

DEDUCT AMT: 500 **DEDUCT PD TO DT:** 500 **COPAY AMT:** 0 **COPAY TO DT:** 0 **CAP AMT:** 1200000

CLNUP PROG: P - PETROLEUM LIABILITY AN **CLNUP OFF:** PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 08-31-1992

PAYMENT DATE: 03-02-1993

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE: 1/14/1994

ACTUAL COMPL DATE: 01-14-1994

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 09-20-1989

FREE PRODUCT REMOVAL?(Y/N): Y

SOIL REMOVAL?(Y/N): Y

SOIL TONNAGE REMOVED: 67

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?: 10,000 GALS FP

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	79		
8942900 TOWNSTAR #481 6600 W MIDWAY RD PORT SAINT LUCIE, FL 34986	FLORIDA CONVENIENCE STORES 8565 MAGELLAN PKWY SUITE 400 RICHMOND, VA 23227 CONTACT TEL #: 8047301568 CONTACT: ROLFE LANN FACILITY TEL #: 7724293330 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 147 Direction:	T A N K S		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Jan-1989	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: FIBERGLASS/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS/STATISTICAL INVENTORY RECONCILE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	10000	01-Jan-1989	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: FIBERGLASS/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/STATISTICAL INVENTORY RECONCILE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	10000	01-Jan-1989	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: FIBERGLASS/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/STATISTICAL INVENTORY RECONCILE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	6000	01-Jan-1989	Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/STATISTICAL INVENTORY RECONCILE					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
5	22000	01-May-2009	Unleaded Gas	UNDERGROUND	IN SERVICE 01-May-2009
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

8837720
 FECP CAST CRETE
 5600 W MIDWAY RD
 FORT PIERCE, FL 34981

OWNERSHIP INFORMATION

LAND & SEA PETROLEUM INC
 6710 NW 15TH WAY ATTN: STORAGE
 FORT LAUDERDALE, FL 33309
 CONTACT TEL #: 9549783835
 CONTACT: JAMES ANGELONE | AN
 COUNTY: 56 SAINT LUCIE
 AGCY LAT/LON: 27 22 48 / 80 23 10

MAP ID NUMBER:

Dist (FEET): 174
 Direction:

80

TANKS

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	2000	01-Nov-1987	Vehicular Diesel	ABOVEGROUND	REMOVED FROM SITE 30-Apr-1988

CONSTRUCTION TYPE: E FIBERGLASS

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

2	550		Leaded Gas	ABOVEGROUND	REMOVED FROM SITE 30-Jun-1990
---	-----	--	------------	-------------	-------------------------------

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

3	2000	01-Jan-1993	Vehicular Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Jun-2000
---	------	-------------	------------------	-------------	-------------------------------

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

4	550	01-Apr-1988	Vehicular Diesel	ABOVEGROUND	REMOVED FROM SITE 30-Jun-1990
---	-----	-------------	------------------	-------------	-------------------------------

CONSTRUCTION TYPE: D UNKNOWN

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

5	10000		Vehicular Diesel	ABOVEGROUND	DELETED 01-Jan-1993
---	-------	--	------------------	-------------	---------------------

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

6	1000	01-Mar-2004	Vehicular Diesel	ABOVEGROUND	REMOVED FROM SITE 01-May-2012
---	------	-------------	------------------	-------------	-------------------------------

CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE: AZ ABV, NO SOIL CONTACT/DEP APPROVED PIPING

LEAK MONITORING: Q VISUAL INSPECTION OF ASTS



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 2 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9701113 --HISTORICAL ENTRY--
PRESTIGE GUNITE
5600 MIDWAY RD
FORT PIERCE, FL 34981-

OWNERSHIP INFORMATION

PRESTIGE GUNITE
7228-C WESTPORT PL
WEST PALM BEACH, FL 33413-
CONTACT TEL #: 5614789980
CONTACT: YVONNE TUCKER
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 174
Direction:

80

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FACILITY TEL #: 5614615586

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: DELETED

FAC TYPE: CONTAM SITE/PRIOR TK LOCATION

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	55		MISC PETROL-BASED PRODUCT	ABOVEGROUND	DELETED 25-Sep-2000

CONSTRUCTION TYPE:

PIPING TYPE:

LEAK MONITORING:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8520370
CEMEX-WEST FORT PIERCE READY-MIX & BLOCK
6100 W MIDWAY RD
FORT PIERCE, FL 34981-4305

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

OWNERSHIP INFO:

ACCOUNT OWNER
CEMEX CONSTRUCTION MAT
3820 NORTHDAL BLVD #100B ATTN
TAMPA, FL 33624-
(813)968-3274
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,22,29.376 80,23,20.7084
FAC OPERATOR: SCOTT MORGAN-OPER FOREMAN
FAC TEL #: (772)461-6700

MAP ID NUMBER:

Dist (FEET): 340
Direction:

81

L
U
S
T

FAC STATUS: OPEN **FAC TYPE:** C - Fuel user/Non-retail

SCORE 5 **SCORE EFF DT:** 4/16/2002 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 4/9/2001

Mapid: 81

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED **CLEANUP COMBINED:**

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 12/27/2002 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : Y - Unknown/Not Reported GALLONS OTHER

CLEANUP INFORMATION

Mapid: 81

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA			
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	ELIG LTR SNT:	REDETERM:
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:	
CLNUP PROG:	CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM				

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	81	T A N K S	
8520370 CEMEX-WEST FORT PIERCE READY-MIX & BLOCK 6100 W MIDWAY RD FORT PIERCE, FL 34981	CEMEX CONSTRUCTION MATERIA 3820 NORTHDALDA BLVD #100B ATTN: TAMPA, FL 33624 CONTACT TEL #: 8139683274 CONTACT: DENISE CORRALES / JASON J FACILITY TEL #: 7724616700 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 340 Direction:			
<p style="color: blue;">FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>					
<p>FAC STATUS: OPEN FAC TYPE: Fuel user/Non-retail</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Jul-1984	Vehicle Diesel	UNDERGROUND	REMOVED FROM SITE 24-Apr-2001
<p>CONSTRUCTION TYPE: FIBERGLASS/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: GROUNDWATER MONITORING</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	2000	01-Jul-1984	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 24-Apr-2001
<p>CONSTRUCTION TYPE: FIBERGLASS/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: GROUNDWATER MONITORING</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	275	01-Jul-1984	New/Lube Oil	UNDERGROUND	REMOVED FROM SITE 24-Apr-2001
<p>CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: GROUNDWATER MONITORING</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	275	01-Jul-1984	New/Lube Oil	UNDERGROUND	REMOVED FROM SITE 24-Apr-2001
<p>CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: SITE SUITABILITY PLAN EXEMPTION</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
5	200	01-Jul-1984	Waste Oil	ABOVEGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: UNKNOWN PIPING TYPE: LEAK MONITORING: UNKNOWN</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
6	10000	01-Nov-2000	Vehicle Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Mar-2013
<p>CONSTRUCTION TYPE: STEEL/DOUBLE WALL/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS</p>					



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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	4000	01-Apr-2004	Vehicle Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Apr-2005
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS					
PIPING TYPE:					
LEAK MONITORING: VISUAL INSPECT DISPENSER LINERS/VISUAL INSPECTION OF ASTS					

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
8	20000	01-Apr-2005	Vehicle Diesel	ABOVEGROUND	IN SERVICE 01-Apr-2005
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM					
LEAK MONITORING: VISUAL INSPECT DISPENSER LINERS/VISUAL INSPECTION OF ASTS					



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FACILITY ID NUMBER, NAME AND LOCATION

8518540
TROPICANA MANUFACTURING CO INC
6500 GLADES CUTOFF RD
FORT PIERCE, FL 34981-

OWNERSHIP INFO:

ACCOUNT OWNER
TROPICANA MANUFACTURIN
6500 GLADES CUTOFF RD ATTN: ST
FORT PIERCE, FL 34981-
(772)465-2030
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,22,35.2176 80,23,42.1873
FAC OPERATOR: SCOTT DAVIS
FAC TEL #: (772)465-2030

MAP ID NUMBER:

Dist (FEET): 497
Direction:

82

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** E - Industrial Plant

SCORE 71 **SCORE EFF DT:** 1/6/1998 **RANK:** 1109 **SCORE WHEN RANKED:** 71

DISCHARGE INFORMATION

DISCHARGE DATE: 10/7/1986

Mapid: 82

INSPECTION DATE: 8/3/1992

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 6/30/1994 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : UNLEADED GAS GALLONS OTHER

CLEANUP INFORMATION

Mapid: 82

PGM ELIG OFF: -

PGM ELIG SCORE: 71 **PGM ELIG SCORE EFF DT:** 1/6/1998 **PGM ELIG RA** 1109

ELIG STAT: E **ELIG STAT DT:** 11/20/199 **APPL RCVD:** 10/17/1986 **LOI:** 10/30/1992 **ELIG LTR SNT:** 11/20/1992 **REDETERM:** N

DEDUCT AMT: **DEDUCT PD TO DT:** 0 **COPAY AMT:** **COPAY TO DT:** 0 **CAP AMT:**

CLNUP PROG: E - EARLY DETECTION INCEN **CLNUP OFF:** -

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 06-30-1994

PAYMENT DATE:

ACTUAL COST: \$4,010.04

REMEDIAL ACTION PLAN

CLEANUP RESP: ST - STATE

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION

SUBMIT DATE: 05-23-1994

REVIEW DATE: 06-30-1994

ISSUE DATE: 06-30-1994

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 06-30-1994

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: ST - STATE

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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DISCHARGE INFORMATION

DISCHARGE DATE: 8/3/1992

Mapid: 82

INSPECTION DATE: **CLEANUP WORK STATUS:** COMPLETED
CLEANUP REQUIRED? R - CLEANUP REQUIRED **CLEANUP COMBINED:**
INFO SOURCE: D - DISCHARGE NOTIFICATION
DISCH CLNUP STATUS: 6/30/1994 NFA - NFA COMPLETE
CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**
POLLUTANT : Z - OTHER NON REGULATED **GALLONS** **OTHER** NONE ON FILE

CLEANUP INFORMATION

Mapid: 82

PGM ELIG OFF:
PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** **PGM ELIG RA**
ELIG STAT: **ELIG STAT DT:** **APPL RCVD:** **LOI:** **ELIG LTR SNT:** **REDETERM:**
DEDUCT AMT: **DEDUCT PD TO DT:** **COPAY AMT:** **COPAY TO DT:** **CAP AMT:**
CLNUP PROG: **CLNUP OFF:** -

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION
SUBMIT DATE: 05-23-1994
REVIEW DATE: 06-30-1994
ISSUE DATE: 06-30-1994
COMPL STATUS: A - APPROVED
COMPL STATUS DT: 06-30-1994
COMMENTS: '92 TANK REMOVAL FOR EDI ELIG

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 08-03-1992
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N): Y
SOIL TONNAGE REMOVED: 120
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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DISCHARGE INFORMATION

DISCHARGE DATE: 1/5/1995

Mapid: 82

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 10/9/1995 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : Z - Other Non Regulated

GALLONS OTHER FUEL OIL

CLEANUP INFORMATION

Mapid: 82

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE: 10-09-1995

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION

SUBMIT DATE: 04-20-1995

REVIEW DATE: 09-13-1995

ISSUE DATE: 10-09-1995

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 10-09-1995

COMMENTS: SED LEAD AT TIME

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE: 02-22-1995

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N): Y

SOIL TONNAGE REMOVED: 59

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

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DISCHARGE INFORMATION

DISCHARGE DATE: 4/16/1998

Mapid: 82

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? N - NO CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 6/10/2003 NREQ - CLEANUP NOT REQUIRED

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: GR WATER: MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : VEHICULAR DIESEL GALLONS 30 OTHER RELEASE-BROKEN FUEL LINE FROM UNREGULATED AST

CLEANUP INFORMATION

Mapid: 82

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE: 11-16-1998

REVIEW DATE: 12-10-1998

ISSUE DATE: 12-10-1998

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 12-10-1998

COMMENTS: NO FURTHER ASSESSMENT IS REQUIRED

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	82	T A N K S	
8518540 TROPICANA MANUFACTURING CO INC 6500 GLADES CUTOFF RD FORT PIERCE, FL 34981	TROPICANA MANUFACTURING CO 6500 GLADES CUTOFF RD ATTN: STO FORT PIERCE, FL 34981 CONTACT TEL #: 7724652030 CONTACT: JULIANA PARENTE FACILITY TEL #: 7724652030 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 497 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Industrial Plant					
TANK #: 1	TANK VOL(GALS): 3000	INST.DATE: 01-Jul-1974	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Aug-1992
CONSTRUCTION TYPE: UNKNOWN PIPING TYPE: STEEL/GALVANIZED METAL LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 10	TANK VOL(GALS): 25000	INST.DATE: 01-Jul-1975	TANK CONTENTS: Fuel Oil - Onsite Heat	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
TANK #: 11	TANK VOL(GALS): 15000	INST.DATE: 01-Feb-1992	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECTION OF ASTS					
TANK #: 12	TANK VOL(GALS): 5000	INST.DATE: 01-Feb-1992	TANK CONTENTS: Unleaded Gas	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECTION OF ASTS					
TANK #: 13	TANK VOL(GALS): 20000	INST.DATE:	TANK CONTENTS: Hazardous Substance	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/DOUBLE WALL-TANK JACKET PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
TANK #: 14	TANK VOL(GALS): 1500	INST.DATE:	TANK CONTENTS: Mineral Acid	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: AST CONTAINMENT/DOUBLE WALL-TANK JACKET PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					



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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
15	1000	01-Dec-2002	Other Non Regulated	ABOVEGROUND	NONREG DE-MINIMIS 01-Jun-2010
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
16	40000	01-Dec-2001	Other Non Regulated	ABOVEGROUND	NONREG DE-MINIMIS 03-Jul-2014
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
17	800	01-Dec-1998	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-1998
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
18	7500	01-Dec-2002	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-2002
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
19	2000	01-Dec-1994	Mineral Acid	ABOVEGROUND	IN SERVICE 01-Dec-1994
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT					
PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL					
LEAK MONITORING:					
2	10000	01-Jul-1974	Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Aug-1992
CONSTRUCTION TYPE: UNKNOWN					
PIPING TYPE: STEEL/GALVANIZED METAL					
LEAK MONITORING: MANUALLY SAMPLED WELLS					
20	1550	01-Dec-2006	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-2006
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					
21	15000	01-Dec-1998	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-1998
CONSTRUCTION TYPE:					
PIPING TYPE:					
LEAK MONITORING:					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
22	300	01-Dec-1990	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-1990
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
23	300	01-Dec-2000	Waste Oil	ABOVEGROUND	IN SERVICE 01-Dec-2000
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING:					
24	277000	01-Dec-2009	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Dec-2009
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
3	10000	01-Sep-1984	Vehicular Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Mar-1996
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
40	14000	01-Aug-1993	Other Non Regulated	ABOVEGROUND	NONREG DE-MINIMIS 01-Jan-2015
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
5	25000	01-Jul-1973	Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
6	25000	01-Jul-1973	Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
65	120	01-Aug-2014	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Aug-2014
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					



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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	25000	01-Jul-1973	Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
8	25000	01-Jul-1973	Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
87	1100	01-Sep-2011	Emerg Generator Diesel	ABOVEGROUND	IN SERVICE 01-Sep-2011
CONSTRUCTION TYPE: STEEL PIPING TYPE: STEEL/GALVANIZED METAL LEAK MONITORING:					
9	25000	01-Jul-1975	Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
90	4400	01-Apr-2012	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Apr-2012
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
91	300	01-Jan-2008	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Jan-2008
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
92	300	01-Jan-2008	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Jan-2008
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					
93	300	01-Jan-2008	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Jan-2008
CONSTRUCTION TYPE: PIPING TYPE: LEAK MONITORING:					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 9 of 9

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
96	10000	01-May-2014	Vehicular Diesel	ABOVEGROUND	IN SERVICE 01-May-2014
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS</p> <p>PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/EXTERNAL PROTECTIVE COATING/SUCTION PIPING SYSTEM/PRESSURIZED PIPING SYSTEM</p> <p>LEAK MONITORING: SPCC PLAN/MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS</p>					
<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
98	120	01-Aug-2014	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Aug-2014
<p>CONSTRUCTION TYPE:</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING:</p>					
<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
99	120	01-Aug-2014	Hazardous Substance	ABOVEGROUND	IN SERVICE 01-Aug-2014
<p>CONSTRUCTION TYPE:</p> <p>PIPING TYPE:</p> <p>LEAK MONITORING:</p>					



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

103876
TROPICANA D-LIMONENE RELEASE
6500 GLADES CUT OFF RD
FORT PIERCE, FL 34981

COUNTY: SAINT LUCIE
DISTRICT: SED
AGENCY LAT: 27.3768138612702
AGENCY LON: -80.393103700507

MAP ID NUMBER:

Dist (FEET): 497
Direction:

82

VOLCLNUP

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: [REDACTED] AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 198711 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 4/17/1998
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE:

WASTE CLEANUP DATA

PROJ ID: 319647 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 9/18/2009
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE:



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

FLD982172108
TROPICANA MANUFACTURING COMPANY INC
6500 GLADES CUT OFF RD
FORT PIERCE, FL 34981-4303

CONTACT INFORMATION:

6500 GLADES CUT OFF RD
FORT PIERCE FL 34981-4303
Contact: SCOTT DAVIS
Contact Telephone: 772-465-2030
Contact Email: SCOTT.DAVIS@TROPICANA.C
Agency Lat - Lon: 27.377661 -80.393062

MAP ID NUMBER:

Dist (FEET): 497
Direction:

82

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[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

BRS Reported Waste:

D001/Ignitable waste

D002/Corrosive waste

D007/Chromium

D008/Lead

D009/Mercury

D011/Silver

D018/Benzene

D039/Tetrachloroethylene

D040/Trichlorethylene

F003/The following spent non-halogenated solvents: xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent

F005/The following spent nonhalogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by v

RCRIS INFORMATION

NOTIFICATION DATE: 3/28/2013 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

MIXED WSTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

NOTIFICATION DATE: 4/5/2007 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

MIXED WSTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 3

NOTIFICATION DATE: 5/19/1998 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RCPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 12/22/1988 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RCPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

NOTIFICATION DATE: 12/22/1988 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: NO
IMPORTER?: NO
OFFSITE RCPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: NO
NON-NOTIFIER?:

UNIV WST DEST?: NO
ON SITE BURNER?: NO
FURNACE?: NO
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: NO
UO PROC?: NO
UO RECY?: NO
UO TRANS?: NO
UO XFER?: NO
UO MRKT BRN?: NO
UO SPEC MRKT?: NO

VIOLATION INFO

EVAL DT: 20130319 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: 279.C Used Oil - Generators
VIOL DT: 20130319 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 20130625 **ENF AGCY:** S **ENF TYPE:** INFORMAL VERBAL ENFORCEMENT
COMPL DT: 20130415

VIOL TYPE: 265.C TSD IS-Preparedness and Prevention
VIOL DT: 20130319 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 20130625 **ENF AGCY:** S **ENF TYPE:** INFORMAL VERBAL ENFORCEMENT
COMPL DT: 20130423

VIOL TYPE: 265.I TSD IS-Container Use and Management
VIOL DT: 20130319 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 20130625 **ENF AGCY:** S **ENF TYPE:** INFORMAL VERBAL ENFORCEMENT
COMPL DT: 20130416

VIOL TYPE: XXS State Statute or Regulation
VIOL DT: 20130319 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: 20130625 **ENF AGCY:** S **ENF TYPE:** INFORMAL VERBAL ENFORCEMENT
COMPL DT: 20130606



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 3 of 3

EVAL DT: 19980519 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: 279.C Used Oil - Generators
VIOL DT: 19980519 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: **ENF AGCY:** **ENF TYPE:**
COMPL DT: 19980526

EVAL DT: 19920205 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: 262.A Generators - General
VIOL DT: 19920313 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: **ENF AGCY:** **ENF TYPE:**
COMPL DT: 19920804

VIOL TYPE: 262.A Generators - General
VIOL DT: 19920313 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: **ENF AGCY:** **ENF TYPE:**
COMPL DT: 19920804

VIOL TYPE: 262.A Generators - General
VIOL DT: 19920313 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: **ENF AGCY:** **ENF TYPE:**
COMPL DT: 19920804



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FDEP SOLID WASTE FACILITIES LIST NON-LANDFILL SITES

(SLDWST_NLF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

100878
FCC ENVIRONMENTAL
5690 W Midway Rd
Fort Pierce, FL 34981

DISTRICT SED
COUNTY ST. LUCIE
SEC/TWN/RN //
AGENCY LAT: 27:22:28.3836
AGENCY LON: 80:23:10.7916

MAP ID NUMBER:

Dist (FEET): 948

Direction:

83

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RESP AUTHORITY:

SITE CONTACT:

LAND OWNER:

FACILITY CLASS: 811/USED OIL RECYCLING

CLASS STATUS: ACTIVE(A)

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT160085965
FL GAS TRANSMISSION - TREASURE COAST MET
6000 GLADES CUT-OFF ROAD
FORT PIERCE, FL 34981-0000

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

8701 ORANGE AVE
FORT PIERCE FL 34945-3432
Contact: JANICE TAYLOR
Contact Telephone: 407-828-7057
Contact Email: JANICE.TAYLOR@ENERGYTR
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 168
Direction:

84

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 2/12/2016 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP SOLID WASTE FACILITIES LIST LANDFILL SITES

(SLDWST_LF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

101649
ST LUCIE RECYCLING
5950 GLADES CUT OFF RD
FORT PIERCE, FL 34981

DISTRICT SED
COUNTY ST. LUCIE
SEC/TWN/RN //
AGENCY LAT: 27:22:52.5207
AGENCY LON: 80:23:10.0157

MAP ID NUMBER:

Dist (FEET): 394

Direction:

85

SLDWST

RESP AUTHORITY:

SITE CONTACT:

LAND OWNER:

, 34981

FACILITY CLASS: 540/CONSTRUCTION AND DEMOLITION DEBRIS

CLASS STATUS: NOT YET DETERMINED (D)

FACILITY CLASS: 595/UNAUTHORIZED DISPOSAL/PROCESSING-COMPLAINT

CLASS STATUS: CLEANUP,WASTEREMOVED(C)

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FDEP SOLID WASTE FACILITIES LIST LANDFILL SITES

(SLDWST_LF)

Report Date: 4/27/2020

SLDWST Page 1 of 1

FACILITY ID, NAME AND LOCATION:

70652
ST. LUCIE COUNTY BALING AND RECYCLING FACILITY
6120 GLADES CUT-OFF ROAD
FORT PIERCE, FL 34981

DISTRICT SED
COUNTY ST. LUCIE
SEC/TWN/RN 36 /35S /39E
AGENCY LAT: 27:22:56.3371
AGENCY LON: 80:23:19.0401

MAP ID NUMBER:

Dist (FEET): 762

Direction:

86

SLDWST

RESP AUTHORITY:

ST. LUCIE COUNTY BALING AND RECYCLI
6120 GLADES CUT-OFF ROAD
FORT PIERCE , FL 34981

SITE CONTACT:

REBECCA OLSON

7724621768

LAND OWNER:

ST LUCIE COUNTY
P O BOX 700
FT PIERCE , FL 33450

FACILITY CLASS: 100/CLASS I LANDFILL-ACCEPT NON-HAZARDOUS WASTE FROM DOMESTIC, MUNICIPAL, COMMERCIAL AND INDUSTRIAL SOURCES

CLASS STATUS: ACTIVE(A)

FACILITY CLASS: 540/CONSTRUCTION AND DEMOLITION DEBRIS

CLASS STATUS: ACTIVE(A)

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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9400360
TOLL PLAZA FORT PIERCE
MILE MARKER 152
FORT PIERCE, FL 33454

OWNERSHIP INFORMATION

FL DEPT OF TRANSPORTATION
1211 GOVERNORS SQUARE BLVD #100
TALLAHASSEE, FL 32301
CONTACT TEL #: 9044884671
CONTACT: RAYMOND A ASHE JR
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 14
Direction:

87

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: State Government

TANK #: 1
TANK VOL(GALS): 110

INST.DATE:
TANK CONTENTS: Unleaded Gas

TANK POSITION: UNDERGROUND

TANK STATUS (as of...): REMOVED FROM SITE 31-Jan-1994

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: X NONE



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9602391
FL DEPT OF TRANSPORTATION-TURNPIKE
FT PIERCE EXIT-MILE POST #152
FORT PIERCE, FL 33450

OWNERSHIP INFORMATION

CONTACT TEL #:
CONTACT:
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

FACILITY TEL #:

MAP ID NUMBER:

Dist (FEET): 18
Direction:

88

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Fuel user/Non-retail

TANK #: 1

TANK VOL(GALS): 110

INST.DATE:

TANK CONTENTS:

Leaded Gas

TANK POSITION:

UNDERGROUND

TANK STATUS (as of...):

REMOVED FROM SITE 01-Jan-1994

CONSTRUCTION TYPE: C

STEEL

PIPING TYPE:

LEAK MONITORING: Y

UNKNOWN



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USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 1 of 2

INCIDENT ID NUMBER AND LOCATION:

1224246

TURNPIKE/HWY 70
FORT PIERCE, FL

RESPONSIBLE PARTY

MARATHON TRUCK STOP
ORG TYPE: PRIVATE ENTERPRISE
FORT PIERCE, FL
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 16
Direction:

89

ERNS

COUNTY: ST. LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED:
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

9/10/2018 7:00:00 PM

MATERIAL AND QUANTITY SPILLED:

UNKNOWN OIL 0 UNKNOWN AMOUNT

CHRIS CODE: OUN

CAS NO: 000000-00-0

UN NO:

IF REACHED WATER: NO

AMT IN WATER:

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT: FIXED

INCIDENT CAUSE: DUMPING

INCIDENT DTG: DISCOVERED

MEDIA AFFECTED: LAND

GROUND

DESCRIPTION: CALLER REPORTS THAT A TRUCK STOP HAS BEEN DUMPING OIL AND CHEMICALS ONTO THE GROUND. CALLER STATES THAT THE MATERIAL IS AT THE BACK OF THE PROPERTY.

RESPONSE: NONE

ADDL INFO:

INCIDENT DETAILS:

FIRE?: N	INJURIES?: N	AIRWAY CLOSED?: N	REL SECURED?: U
FIRE EXT?: U	NUM INJURED:	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP:	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER:	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE:	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER:	CARRIER LIC:	NONCOMPL WITH HAZMAT:	VEHICLE NO:
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



USEPA/USCG-NATIONAL RESPONSE CENTER EMERGENCY RESPONSE NOTIFICATION SYSTEM LIST

(ERNS)

Report Date: 4/27/2020

ERNS Page 2 of 2

INCIDENT ID NUMBER AND LOCATION:

561053
FLA TURNPIKE MILE MARKER 152

FORT PIERCE, FL

RESPONSIBLE PARTY

ARIANI ASPHALT CO
ORG TYPE: PRIVATE ENTERPRISE
NOT GIVEN ,XX
RPT RCVD:
ENTRY CMLPT:
CALL TYPE:

MAP ID NUMBER:

Dist (FEET): 16
Direction:

89

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COUNTY: ST. LUCIE
AGNCY LAT: --
AGNCY LON: --
AGNCY STR: --

STATE AGENCY NOTIFIED: FL DEP, FDLE
FED AGENCY NOTIFIED:
STATE AGENCY ON SCENE:
STATE AGENCY RPT NO:

INCIDENT DATE AND TIME:

3/29/2001 6:46:00 AM

MATERIAL AND QUANTITY SPILLED:

OTHER OIL 3000 GALLON(S)

CHRIS CODE: OTH

CAS NO: 000000-00-0

UN NO:

IF REACHED WATER: YES

AMT IN WATER: 3000 GALLON(S)

CONT RELEASE UPPER BOUNDS: /

TYPE OF INCIDENT:

INCIDENT DTG:

MEDIA AFFECTED: WATER

RETENTION POND

DESCRIPTION:

RESPONSE: CLEAN UP CONTRACTOR IS CONDUCTING THE CLEAN UP

ADDL INFO: THE CALLER STATED THAT THE DRIVER WAS BURNED OF FIFTY PERCENT OF HIS BODY, HE WAS TRANSFERRED TO THE HOSPITAL. THE CALLER WAS NOT SURE IF THERE WAS A FIRE. THE CALLER ALSO STATED THAT THERE WAS NO ROAD CLOSURES.

INCIDENT DETAILS:

FIRE?: Y	INJURIES?: Y	AIRWAY CLOSED?: N	REL SECURED?: U
FIRE EXT?: U	NUM INJURED: 1	WATERWAY CLOSED?: N	EST DURATION:
EVAC?: N	NUM HOSP: 1	ROAD CLOSED?: N	REL RATE: /
NUM EVAC:	FATAL?: N	TRACK CLOSED?: N	DIST-DIR FROM CITY:
RAD OF EVAC:	NUM FATAL:	BODY OF WATER: RETENTION POND	
WHO EVACUATED:	DAMAGES?: N	TRIBUTARY OF:	
	DAMAGE AMT:		

MOBILE DETAILS:

MOBILE TYPE: TRACTOR TRAILER TRUCK	VEH FUEL CAP:	CARGO CAP:	AMT ON BOARD:
HAZMAT CARRIER: U	CARRIER LIC: U	NONCOMPL WITH HAZMAT: U	VEHICLE NO: UNKNOWN
			TRAILER NO:

TRAIN DETAILS:

TRAIN ID:	RAILROAD NAME:	TRAIN TYPE:	TRACK SPEED:	TRAIN SPEED:	TRAIN DIR:
NO OF LOCOMOTIVES:	NO OF CARS:	NO DERAILED:	NONCOMPL WITH HAZMAT:		

DERAILED UNITS:



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

78163
JOHN MART TRUCK ACCIDENT SITE
STATE ROAD 70 AT THE TURNPIKE ENTRY
FORT PIERCE, FL

COUNTY: SAINT LUCIE
DISTRICT: SED
AGENCY LAT: 27.4126996477771
AGENCY LON: -80.3990593422164

MAP ID NUMBER:

Dist (FEET): 6
Direction:

90

VOLCLNUP

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 92537 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 10/14/1994
CONTAMINANTS:
OFFSITE CONTAM?: FEATURE: Emergency Response



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

FL DEPT OF TRANSPORTATION
HWY 70 & KINGS HWY
FORT PIERCE, FL 34945

MAP ID NUMBER:

Dist (FEET): 10

Direction:

91

STCERC

AGENCY SITE LAT/LON: 27.412795092168 -80.39952078639

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 9102669

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61427513

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 9102669

CLEANUP SITES REMED STATUS: PENDING

CLEANUP SITES COMMENTS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

9102669
FL DEPT OF TRANSPORTATION
HWY 70 & KINGS HWY
FORT PIERCE, FL 34945-

OWNERSHIP INFO:

PROPERTY OWNER
FL DEPT OF TRANSPORTATIO
3400 W COMMERCIAL BLVD ATTN: D
FORT LAUDERDALE, FL 33309-3421
(954)777-4216
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,24,46.044 80,23,58.2648
FAC OPERATOR: ANA GANNON
FAC TEL #: (305)522-4244

MAP ID NUMBER:

Dist (FEET): 10
Direction:

91

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** G - State Government

SCORE 5 **SCORE EFF DT:** 5/23/2001 **RANK:** 14364 **SCORE WHEN RANKED:** 5

DISCHARGE INFORMATION

DISCHARGE DATE: 2/19/1991

Mapid: 91

INSPECTION DATE:

CLEANUP WORK STATUS: ACTIVE

CLEANUP REQUIRED? NEW CLEANUP REQUIRED **CLEANUP COMBINED:**17081

INFO SOURCE: DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 3/21/2002 ELIGIBLE- NO TASK LEVEL DATA

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : GALLONS OTHER

CLEANUP INFORMATION

Mapid: 91

PGM ELIG OFF:

PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** **PGM ELIG RA**
ELIG STAT: ELIGIBLE **ELIG STAT DT:** 3/21/2002 **APPL RCVD:** 7/22/1991 **LOI:** **ELIG LTR SNT:** 3/26/2002 **REDETERM:** N
DEDUCT AMT: **DEDUCT PD TO DT:** **COPAY AMT:** **COPAY TO DT:** **CAP AMT:**
CLNUP PROG: PCPP-PETROLEUM CONTAMI **CLNUP OFF:**

SITE ASSESSMENT

CLNP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP:
FUND ELLIG:
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE:
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS:
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

DISCHARGE INFORMATION

DISCHARGE DATE: 7/22/1991

Mapid: 91

INSPECTION DATE: CLEANUP WORK STATUS: INACTIVE
CLEANUP REQUIRED? R - CLEANUP REQUIRED CLEANUP COMBINED:
INFO SOURCE: D - DISCHARGE NOTIFICATION
DISCH CLNUP STATUS: 3/26/2002 ENTD - ELIGIBLE - NO TASK LEVEL DATA
CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0
POLLUTANT : Z - Other Non Regulated GALLONS OTHER UNKNOWN

CLEANUP INFORMATION

Mapid: 91

PGM ELIG OFF: -
PGM ELIG SCORE: 5 PGM ELIG SCORE EFF DT: 5/23/2001 PGM ELIG RA 14364
ELIG STAT: E ELIG STAT DT: 3/21/2002 APPL RCVD: 7/22/1991 LOI: ELIG LTR SNT: 3/26/2002 REDETERM: N
DEDUCT AMT: DEDUCT PD TO DT: 0 COPAY AMT: 25 COPAY TO DT: 0 CAP AMT: 40000
CLNUP PROG: C - PETROLEUM CLEANUP PA CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL? (Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	91	T A N K S
9102669 FL DEPT OF TRANSPORTATION HWY 70 & KINGS HWY FORT PIERCE, FL 34945	CONTACT TEL #: CONTACT: FACILITY TEL #: 3055224244 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 10 Direction:		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)				
FAC STATUS: CLOSED FAC TYPE: State Government				
TANK #: 1 TANK VOL(GALS): 4000 INST.DATE: TANK CONTENTS: Generic Gasoline TANK POSITION: UNDERGROUND TANK STATUS (as of...): REMOVED FROM SITE 01-Jul-1991	CONSTRUCTION TYPE: INTERNAL LINING PIPING TYPE: LEAK MONITORING: UNKNOWN			
TANK #: 2 TANK VOL(GALS): 4000 INST.DATE: TANK CONTENTS: Generic Gasoline TANK POSITION: UNDERGROUND TANK STATUS (as of...): REMOVED FROM SITE 01-Jul-1991	CONSTRUCTION TYPE: INTERNAL LINING PIPING TYPE: LEAK MONITORING: UNKNOWN			
TANK #: 3 TANK VOL(GALS): 4000 INST.DATE: TANK CONTENTS: Generic Gasoline TANK POSITION: UNDERGROUND TANK STATUS (as of...): REMOVED FROM SITE 01-Jul-1991	CONSTRUCTION TYPE: INTERNAL LINING PIPING TYPE: LEAK MONITORING: UNKNOWN			



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

MAP ID NUMBER:

92

STCERC

-HISTORICAL ENTRY-

SHELL #145
7131 OKEECHOBEE RD
FORT PIERCE, FL 34945 2603

Dist (FEET): 432

Direction:

AGENCY SITE LAT/LON:

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8518632

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 42145532

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8518632

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

DISCHARGE INFORMATION

DISCHARGE DATE: 6/4/1999

Mapid: 92

INSPECTION DATE: 6/4/1999
CLEANUP REQUIRED? NEW CLEANUP REQUIRED
INFO SOURCE: DISCHARGE NOTIFICATION
DISCH CLNUP STATUS: 12/31/2002 SA ONGOING- SITE ASSESSMENT CLEANUP ACTIVITY IN PROGRESS
CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0
POLLUTANT : GALLONS OTHER

CLEANUP WORK STATUS: ACTIVE

CLEANUP COMBINED:51252

CLEANUP INFORMATION

Mapid: 92

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP:
FUND ELLIG:
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP:
FUND ELLIG:
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE:
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS:
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL? (Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	92	T A N K S	
8518632 FT PIERCE PETROLEUM 7131 OKEECHOBEE RD FORT PIERCE, FL 34945	FT PIERCE PETROLEUM LLC 9615 SW 118 ST MIAMI, FL 33176 CONTACT TEL #: 5612483118 CONTACT: HILDA/TOMAS PEQUENC FACILITY TEL #: 3054056000 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 432 Direction:			
<p style="color: blue;">FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>					
FAC STATUS: CLOSED FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Oct-1983	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Feb-2011
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	10000	01-Oct-1983	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Feb-2011
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	10000	01-Oct-1983	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 01-Feb-2011
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT DISPENSER LINERS/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	550	01-Jul-1965	Waste Oil	UNDERGROUND	REMOVED FROM SITE 28-Feb-1989
CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: NOT REQUIRED					



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984222133
BP OIL CO #24539
7131 OKEECHOBEE RD
FORT PIERCE, FL 34945-2603

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 21588
FORT LAUDERDALE FL 33335-1588
Contact: GREG MURPHY
Contact Telephone: 305-468-2430
Contact Email:
Agency Lat - Lon: 27.435556 -80.473056

MAP ID NUMBER:

Dist (FEET): 432
Direction:

92

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste
D018/Benzene

RCRIS INFORMATION

NOTIFICATION DATE: 3/15/2010 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 12/3/1991 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?:
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?:
SHRT TRM GEN?:
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

MAP ID NUMBER:

93

**S
T
C
E
R
C**

PILOT TRAVEL CTR #090
7300 OKEECHOBEE RD
FORT PIERCE, FL 34945 2723

Dist (FEET): 239

Direction:

AGENCY SITE LAT/LON: 27.412913065524 -80.40033981483

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 9802058

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61424614

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 9802058

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 9

FACILITY ID NUMBER, NAME AND LOCATION

9802058
PILOT TRAVEL CTR #090
7300 OKEECHOBEE RD
FORT PIERCE, FL 34945-2723

OWNERSHIP INFO:

ACCOUNT OWNER
PILOT TRAVEL CENTERS LLC
5508 LONAS DR ATTN: JOEY CUPP ((865)588-7488
KNOXVILLE, TN 37909-
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,24,46.4687 80,24,1.2133
FAC OPERATOR: TONY HARR
FAC TEL #: (772)460-0611

MAP ID NUMBER:

Dist (FEET): 239
Direction:

93

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 5 **SCORE EFF DT:** 6/9/2010 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 2/11/2005

Mapid: 93

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 9/22/2011 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : D - Vehicular Diesel

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 9

DISCHARGE INFORMATION

DISCHARGE DATE: 1/16/2006

Mapid: 93

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 3/23/2009 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : B - Unleaded Gas

GALLONS 150 OTHER

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 9

DISCHARGE INFORMATION

DISCHARGE DATE: 8/3/2007

Mapid: 93

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 7/21/2008 VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : D - VEHICULAR DIESEL

GALLONS 0

OTHER

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF: -

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 4 of 9

DISCHARGE INFORMATION

DISCHARGE DATE: 8/21/2007

Mapid: 93

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 9/29/2011 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED:

POLLUTANT : D - Vehicular Diesel

GALLONS 0 OTHER

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT

SUBMIT DATE: 08-09-2011

REVIEW DATE: 09-08-2011

ISSUE DATE: 09-29-2011

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 09-19-2011

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 7/25/2014

Mapid: 93

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 2/10/2017 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED:

POLLUTANT : B - Unleaded Gas

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 6 of 9

DISCHARGE INFORMATION

DISCHARGE DATE: 9/2/2014

Mapid: 93

INSPECTION DATE:

CLEANUP WORK STATUS: ACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 9/20/2019 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER: MON WELL: # DW WELLS CONTAMINATED:
GALLONS OTHER

POLLUTANT: -

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: -

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 12/4/2017

Mapid: 93

INSPECTION DATE: CLEANUP WORK STATUS: INACTIVE
CLEANUP REQUIRED? R - CLEANUP REQUIRED CLEANUP COMBINED:
INFO SOURCE: E - EDI
DISCH CLNUP STATUS: 12/15/2017 VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED
CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:
POLLUTANT: - GALLONS OTHER

CLEANUP INFORMATION

Mapid: 93

PGM ELIG OFF:
PGM ELIG SCORE: PGM ELIG SCORE EFF DT: PGM ELIG RA
ELIG STAT: ELIG STAT DT: APPL RCVD: LOI: ELIG LTR SNT: REDETERM:
DEDUCT AMT: DEDUCT PD TO DT: COPAY AMT: COPAY TO DT: CAP AMT:
CLNUP PROG: CLNUP OFF: -

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL? (Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 8 of 9

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	93	T A N K S	
9802058 PILOT TRAVEL CTR #090 7300 OKEECHOBEE RD FORT PIERCE, FL 34945	PILOT TRAVEL CENTERS LLC 5508 LONAS DR ATTN: JOEY CUPP (KNOXVILLE, TN 37909 CONTACT TEL #: 8655887488 CONTACT: JOEY CUPP-ENVIRO MGR LI FACILITY TEL #: 7724600611 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 239 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
A	8000	01-Aug-1999	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
B	10000	01-Aug-1999	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
C	12000	01-Aug-1999	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
D	12000	01-Aug-1999	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
E	20000	01-Aug-1999	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
F	20000	01-Aug-1999	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 9 of 9

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
G	20000	01-Aug-1999	vehicular Diesel	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL					
PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					
<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
H	20000	01-Aug-1999	vehicular Diesel	UNDERGROUND	IN SERVICE 01-Aug-1999
CONSTRUCTION TYPE: FIBERGLASS-CLAD STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL					
PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS					



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

BOUDRIAS GROVES
2898 S KINGS HWY
FORT PIERCE, FL 34945 2648

MAP ID NUMBER:

Dist (FEET): 146

Direction:

94

STCERC

AGENCY SITE LAT/LON: 27.413298537900 -80.39887742573

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8516061

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61426286

CLEANUP SITES SOURCE: STCM

CLEANUP SITES SOURCE ID: 8516061

CLEANUP SITES COMMENTS: PENDING

CLEANUP SITES PGM AREA: TK

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES REMED STATUS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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FACILITY ID NUMBER, NAME AND LOCATION

8516061
BOUDRIAS GROVES
2898 S KINGS HWY
FORT PIERCE, FL 34945-2648

OWNERSHIP INFO:

ACCOUNT OWNER
BOUDRIAS GROVES
8101 OKEECHOBEE RD
FORT PIERCE, FL 34945-2326
(305)461-3220
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,24,47.8564 80,23,55.9487
FAC OPERATOR: ROLLAND L BOUDRIAS
FAC TEL #: (772)461-3220

MAP ID NUMBER:

Dist (FEET): 146
Direction:

94

L
U
S
T

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** A - Retail Station

SCORE 6 **SCORE EFF DT:** 7/6/2004 **RANK:** 12937 **SCORE WHEN RANKED:** 6

DISCHARGE INFORMATION

DISCHARGE DATE: 9/29/1988

Mapid: 94

INSPECTION DATE: 7/23/1990

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 8/28/2014 SA - SA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: Y # DW WELLS CONTAMINATED: 0

POLLUTANT : B - Unleaded Gas GALLONS OTHER

CLEANUP INFORMATION

Mapid: 94

PGM ELIG OFF: PCTM5 - PETROLEUM CLEANUP TEAM 5

PGM ELIG SCORE: 6 **PGM ELIG SCORE EFF DT:** 7/6/2004 **PGM ELIG RA** 12937

ELIG STAT: E **ELIG STAT DT:** 6/19/1998 **APPL RCVD:** 6/19/1998 **LOI:** **ELIG LTR SNT:** 7/13/1998

REDETERM: N

DEDUCT AMT: **DEDUCT PD TO DT:** 0 **COPAY AMT:** 25 **COPAY TO DT:** 0

CAP AMT: 400000

CLNUP PROG: C - PETROLEUM CLEANUP PA **CLNUP OFF:** PCTM5 - PETROLEUM CLEANUP TEAM 5

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: ST - STATE
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: ST - STATE
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: ST - STATE
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

DISCHARGE INFORMATION

DISCHARGE DATE: 11/28/1994

Mapid: 94

INSPECTION DATE: 7/23/1990

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? COMBINED CLEANUP REQUIRED CLEANUP COMBINED:17266

INFO SOURCE: PLIRP (INSURANCE)

DISCH CLNUP STATUS: 3/4/2001 INELIGIBLE FOR CLEANUP ASSISTANCE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:
POLLUTANT : GALLONS OTHER

CLEANUP INFORMATION

Mapid: 94

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT: INELIGIBLE ELIG STAT DT: 12/29/199 APPL RCVD: 11/28/1994 LOI: 11/28/1994

ELIG LTR SNT: 12/29/1995

REDETERM: N

DEDUCT AMT: DEDUCT PD TO DT: COPAY AMT: COPAY TO DT:

CAP AMT:

CLNUP PROG: PLIRP-PETROLEUM LIABILITY CLNUP OFF:

SITE ASSESSMENT

CLNP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP:
FUND ELLIG:
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP:
FUND ELLIG:
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE:
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS:
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP:
FUND ELLIG:
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL? (Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	94	T A N K S	
8516061 BOUDRIAS GROVES 2898 S KINGS HWY FORT PIERCE, FL 34945	BOUDRIAS GROVES 8101 OKEECHOBEE RD FORT PIERCE, FL 34945 CONTACT TEL #: 3054613220 CONTACT: ROLLAND L. BOUDRIAS FACILITY TEL #: 7724613220 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 146 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: CLOSED	FAC TYPE: Retail Station				
TANK #: 1	TANK VOL(GALS): 8000	INST.DATE: 01-May-1978	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/STATISTICAL INVENTORY RECONCILE					
TANK #: 2	TANK VOL(GALS): 6000	INST.DATE: 01-May-1978	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/STATISTICAL INVENTORY RECONCILE					
TANK #: 3	TANK VOL(GALS): 3000	INST.DATE: 01-May-1978	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/STATISTICAL INVENTORY RECONCILE					
TANK #: 4	TANK VOL(GALS): 3000	INST.DATE: 01-May-1978	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Apr-2009
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/STATISTICAL INVENTORY RECONCILE					



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

LOVES TRAVEL STOP #415
7150 OKEECHOBEE RD
FORT PIERCE, FL 34945

MAP ID NUMBER:

Dist (FEET): 261

Direction:

95

STCERC

AGENCY SITE LAT/LON: 27.413252870512 -80.39815914786

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 9701235

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61427835

CLEANUP SITES SOURCE: STCM

CLEANUP SITES SOURCE ID: 9701235

CLEANUP SITES COMMENTS: PENDING

CLEANUP SITES PGM AREA: TK

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES REMED STATUS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

9701235
LOVES TRAVEL STOP #415
7150 OKEECHOBEE RD
FORT PIERCE, FL 34945-

OWNERSHIP INFO:

ACCOUNT OWNER
LOVES TRAVEL STOPS & CNT
PO BOX 26210 ATTN: STORAGE TAN
OKLAHOMA CITY, OK 73126-
(404)791-2936
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,24,47.692 80,23,53.3629
FAC OPERATOR: GENERAL MANAGER
FAC TEL #: (772)460-5777

MAP ID NUMBER:

Dist (FEET): 261
Direction:

95

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 9 **SCORE EFF DT:** 5/31/2017 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 8/25/2010

Mapid: 95

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 9/27/2019 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : - **GALLONS** **OTHER**

CLEANUP INFORMATION

Mapid: 95

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: -			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

DISCHARGE INFORMATION

DISCHARGE DATE: 8/11/2016

Mapid: 95

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: C - CLOSURE REPORT

DISCH CLNUP STATUS: 3/28/2017 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER: MON WELL: # DW WELLS CONTAMINATED:
GALLONS OTHER

POLLUTANT: -

CLEANUP INFORMATION

Mapid: 95

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: -

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 3 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	95		
<p>9701235 LOVES TRAVEL STOP #415 7150 OKEECHOBEE RD FORT PIERCE, FL 34945</p>	<p>LOVES TRAVEL STOPS & CNTRY PO BOX 26210 ATTN: STORAGE TANK OKLAHOMA CITY, OK 73126 CONTACT TEL #: 4047912936 CONTACT: JAMES OSBORNE FACILITY TEL #: 7724605777 COUNTY ID: 56 SAINT LUCIE</p>	<p>Dist (FEET): 261 Direction:</p>	T A N K S		
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>					
<p>FAC STATUS: OPEN FAC TYPE: Retail Station</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	12000	01-Sep-1997	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Sep-1997
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS</p>					
2	15000	01-Sep-1997	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Sep-1997
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS</p>					
3	20000	01-Sep-1997	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Sep-1997
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS</p>					
4	20000	01-Sep-1997	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Sep-1997
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS</p>					
5	20000	01-Sep-1997	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Sep-1997
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS</p>					
6	20000	01-Jul-2007	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Jun-2007
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/AUTOMATIC TANK GAUGING-USTS</p>					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9701258 --HISTORICAL ENTRY--
 USE #9701235
 7150 OKEECHOBEE RD
 FORT PIERCE, FL 34945-

OWNERSHIP INFORMATION

PILOT CORP
 PO BOX 10146
 KNOXVILLE, TN 37939-146
CONTACT TEL #: 4235887488
CONTACT: DENNIS EDWARDS
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 261
Direction:

95

TANKS

FACILITY TEL #:

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: DELETED

FAC TYPE: RETAIL STATION

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	12000	01-Jul-1997	UNLEADED GAS	UNDERGROUND	DELETED 01-Jul-1997
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: Y		UNKNOWN			
2	20000	01-Jul-1997	VEHICULAR DIESEL	UNDERGROUND	DELETED 01-Jul-1997
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: Y		UNKNOWN			
3	20000	01-Jul-1997	VEHICULAR DIESEL	UNDERGROUND	DELETED 01-Jul-1997
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: Y		UNKNOWN			
4	20000	01-Jul-1997	VEHICULAR DIESEL	UNDERGROUND	DELETED 01-Jul-1997
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: Y		UNKNOWN			
5	15000	01-Jul-1997	UNLEADED GAS	UNDERGROUND	DELETED 01-Jul-1997
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CFJK		FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS			
LEAK MONITORING: Y		UNKNOWN			



FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 4/27/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

272775
PILOT TRAVEL CENTER #327
7150 OKEECHOBEE ROAD
FT PIERECE, FL

COUNTY: SAINT LUCIE
DISTRICT: SED
AGENCY LAT: 27.4144495371291
AGENCY LON: -80.3977805641179

MAP ID NUMBER:

Dist (FEET): 261
Direction:

95

V
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P

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 303242 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 6/10/2001
CONTAMINANTS:
OFFSITE CONTAM?: N FEATURE:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8518597
CHEVRON #47314
7100 OKEECHOBEE RD
FORT PIERCE, FL 34945-2604

OWNERSHIP INFO:

ACCOUNT OWNER
CHEVRON PRODUCTS CO
PO BOX 6004 ATTN: PERMIT DESK
SAN RAMON, CA 94583-904
(925)842-9002
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,24,48.2854 80,23,49.9857
FAC OPERATOR: OSTEEN
FAC TEL #: (407)461-1309

MAP ID NUMBER:

Dist (FEET): 506
Direction:

96

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** C - Fuel user/Non-retail

SCORE **SCORE EFF DT:** 2/8/2000 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 9/15/1989

Mapid: 96

INSPECTION DATE: 11/8/1989

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 11/6/1991 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : Y - UNKNOWN/NOT REPORTED GALLONS OTHER

CLEANUP INFORMATION

Mapid: 96

PGM ELIG OFF: -

PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** 2/8/2000 **PGM ELIG RA**

ELIG STAT: E **ELIG STAT DT:** 2/26/1990 **APPL RCVD:** 9/22/1989 **LOI:** 7/10/1992

DEDUCT AMT: 500 **DEDUCT PD TO DT:** 500 **COPAY AMT:** 0 **COPAY TO DT:** 0 **ELIG LTR SNT:** 2/26/1990

CLNUP PROG: P - PETROLEUM LIABILITY AN **CLNUP OFF:** - **CAP AMT:** 1000000 **REDETERM:** N

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 11-06-1991

PAYMENT DATE:

ACTUAL COST: \$38,015.66

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION

SUBMIT DATE: 10-09-1991

REVIEW DATE: 11-06-1991

ISSUE DATE: 11-06-1991

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 11-06-1991

COMMENTS: MICHAEL BLAND

SOURCE REMOVAL

CLEANUP RESP: ST - STATE

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 3

DISCHARGE INFORMATION

DISCHARGE DATE: 3/26/1991

Mapid: 96

INSPECTION DATE: 3/26/1991

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED: 9/15/1989

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 11/6/1991 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL:

SUR WATER:

GR WATER:

MON WELL:

DW WELLS CONTAMINATED:

POLLUTANT : B - UNLEADED GAS

GALLONS

OTHER

CLEANUP INFORMATION

Mapid: 96

PGM ELIG OFF: -

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT: 2/8/2000

PGM ELIG RA

ELIG STAT: E

ELIG STAT DT: 11/5/1992

APPL RCVD: 7/10/1992

LOI: 7/10/1992

ELIG LTR SNT: 11/5/1992

REDETERM: N

DEDUCT AMT: 500

DEDUCT PD TO DT: 500

COPAY AMT: 0

COPAY TO DT: 0

CAP AMT: 1000000

CLNUP PROG: P - PETROLEUM LIABILITY AN

CLNUP OFF: -

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION

SUBMIT DATE: 10-09-1991

REVIEW DATE: 11-06-1991

ISSUE DATE: 11-06-1991

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 11-06-1991

COMMENTS: 8/16/93 STATES BOTH DISCHARGES COVERED BY '91 NFA

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	96		
8518597 CHEVRON #47314 7100 OKEECHOBEE RD FORT PIERCE, FL 34945	CHEVRON PRODUCTS CO PO BOX 6004 ATTN: PERMIT DESK SAN RAMON, CA 94583 CONTACT TEL #: 9258429002 CONTACT: KEVIN CHARLES FACILITY TEL #: 4074611309 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 506 Direction:	T A N K S		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: CLOSED FAC TYPE: Fuel user/Non-retail					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Jul-1983	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	10000	01-Jul-1983	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	1000	01-Jul-1983	Other Non Regulated	UNDERGROUND	REMOVED FROM SITE 31-May-1990
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	10000	01-Jul-1983	Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000028035
HENRY VACHON PROPERTY
7620 OKEECHOBEE RD
FORT PIERCE, FL 34945-2725

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 126
BUTLER TN 37640-0126
Contact: HENRY VACHON
Contact Telephone:
Contact Email:
Agency Lat - Lon: 27.411111 -80.403056

MAP ID NUMBER:

Dist (FEET): 51
Direction:

97

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 2/27/1997 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 19970227

EVAL AGCY: S

EVAL TYPE: COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: 262.A Generators - General

VIOL DT: 19970227 VIOL DETER AGCY: S

VIOL RESP AGCY: S

ENF DT: ENF AGCY:

ENF TYPE:

COMPL DT: 19970429



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8732712
WOUTER'S GROVES
KING HWY
FORT PIERCE, FL 33450

OWNERSHIP INFORMATION

FMC CORP
400 FAIRWAY AVE
LAKELAND, FL 33801
CONTACT TEL #: 8136835411
CONTACT: LENA PATTERSON
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 317
Direction:

98

T
A
N
K
S

FACILITY TEL #: 8136835411

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Agricultural

TANK #: **TANK VOL(GALS):** **INST.DATE:** **TANK CONTENTS:** **TANK POSITION:** **TANK STATUS (as of...):**

CONSTRUCTION TYPE:

PIPING TYPE:

LEAK MONITORING:



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 4/27/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

HILLIARD GROVES INC
2650 S KINGS HWY
FORT PIERCE, FL 34945

MAP ID NUMBER:

Dist (FEET): 268

Direction:

99

STCERC

AGENCY SITE LAT/LON: 27.417423982093 -80.39849850869

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 9400183

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61427667

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 9400183

CLEANUP SITES REMED STATUS: PENDING

CLEANUP SITES COMMENTS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9400183
HILLIARD GROVES INC
2650 S KINGS HWY
FORT PIERCE, FL 34945-

OWNERSHIP INFO:

ACCOUNT OWNER
HILLIARD GROVES INC
2650 S KINGS HWY
FORT PIERCE, FL 34945-
(407)461-5791
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,25,2.708 80,23,54.5846
FAC OPERATOR: S J BUDDY JOHNSON
FAC TEL #: (407)461-5791

MAP ID NUMBER:

Dist (FEET): 268
Direction:

99

LUST

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED **FAC TYPE:** M - Agricultural

SCORE 10 **SCORE EFF DT:** 2/3/2012 **RANK:** 12568 **SCORE WHEN RANKED:** 7

DISCHARGE INFORMATION

DISCHARGE DATE: 12/22/1993

Mapid: 99

INSPECTION DATE: 11/10/1994

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: A - ABANDONED TANK RESTORATION

DISCH CLNUP STATUS: 2/21/1994 SA - SA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : - GALLONS OTHER

CLEANUP INFORMATION

Mapid: 99

PGM ELIG OFF: PCTM5 - PETROLEUM CLEANUP TEAM 5

PGM ELIG SCORE: 10 **PGM ELIG SCORE EFF DT:** 2/3/2012 **PGM ELIG RA** 12568

ELIG STAT: E **ELIG STAT DT:** 1/30/1995 **APPL RCVD:** 10/7/1994 **LOI:** 10/7/1994

ELIG LTR SNT: 1/30/1995

REDETERM: N

DEDUCT AMT: 500 **DEDUCT PD TO DT:** 0 **COPAY AMT:** 0 **COPAY TO DT:** 0

CAP AMT:

CLNUP PROG: A - ABANDONED TANK RESTO **CLNUP OFF:** PCTM5 - PETROLEUM CLEANUP TEAM 5

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	99												
9400183 HILLIARD GROVES INC 2650 S KINGS HWY FORT PIERCE, FL 34945	HILLIARD GROVES INC 2650 S KINGS HWY FORT PIERCE, FL 34945 CONTACT TEL #: 4074615791 CONTACT: S J JOHNSON FACILITY TEL #: 4074615791 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 268 Direction:	<div style="writing-mode: vertical-rl; text-orientation: mixed; font-weight: bold; font-size: 2em;">T A N K S</div>												
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)															
FAC STATUS: CLOSED FAC TYPE: Agricultural															
<table border="0" style="width: 100%;"> <tr> <th style="text-align: left;">TANK #:</th> <th style="text-align: left;">TANK VOL(GALS):</th> <th style="text-align: left;">INST.DATE:</th> <th style="text-align: left;">TANK CONTENTS:</th> <th style="text-align: left;">TANK POSITION:</th> <th style="text-align: left;">TANK STATUS (as of...):</th> </tr> <tr> <td>1</td> <td>1000</td> <td></td> <td>Unleaded Gas</td> <td>UNDERGROUND</td> <td>REMOVED FROM SITE 31-Dec-1993</td> </tr> </table> <p> CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: NONE </p>	TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):	1	1000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1993			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):										
1	1000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1993										
<table border="0" style="width: 100%;"> <tr> <th style="text-align: left;">TANK #:</th> <th style="text-align: left;">TANK VOL(GALS):</th> <th style="text-align: left;">INST.DATE:</th> <th style="text-align: left;">TANK CONTENTS:</th> <th style="text-align: left;">TANK POSITION:</th> <th style="text-align: left;">TANK STATUS (as of...):</th> </tr> <tr> <td>2</td> <td>1000</td> <td></td> <td>Unleaded Gas</td> <td>UNDERGROUND</td> <td>REMOVED FROM SITE 31-Dec-1993</td> </tr> </table> <p> CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: NONE </p>	TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):	2	1000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1993			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):										
2	1000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1993										
<table border="0" style="width: 100%;"> <tr> <th style="text-align: left;">TANK #:</th> <th style="text-align: left;">TANK VOL(GALS):</th> <th style="text-align: left;">INST.DATE:</th> <th style="text-align: left;">TANK CONTENTS:</th> <th style="text-align: left;">TANK POSITION:</th> <th style="text-align: left;">TANK STATUS (as of...):</th> </tr> <tr> <td>3</td> <td>1000</td> <td></td> <td>Unleaded Gas</td> <td>UNDERGROUND</td> <td>REMOVED FROM SITE 31-Dec-1993</td> </tr> </table> <p> CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: NONE </p>	TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):	3	1000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1993			
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):										
3	1000		Unleaded Gas	UNDERGROUND	REMOVED FROM SITE 31-Dec-1993										



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 4/27/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8732711
 HILLARD GROVES
 RT 7 BOX 801
 FORT PIERCE, FL 33542

OWNERSHIP INFORMATION

FMC CORP
 400 FAIRWAY AVE
 LAKELAND, FL 33801
 CONTACT TEL #: 8136835411
 CONTACT: LENA PATTERSON
 COUNTY: 56 SAINT LUCIE
 AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 268
 Direction:

99

TANKS

FACILITY TEL #: 8136835411

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: CLOSED

FAC TYPE: Agricultural

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	1000		Residual oils, 5&6	UNDERGROUND	REMOVED FROM SITE 31-May-1980

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
2	400		Residual oils, 5&6	UNDERGROUND	REMOVED FROM SITE 31-May-1980

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

FLD053765921
HILLIARD GROVES INC
2650 S KINGS HWY
FORT PIERCE, FL 34945-2646

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

2650 S KINGS HWY
FORT PIERCE FL 34945-2646
Contact: SHERWOOD JOHNSON
Contact Telephone: 305-461-5791
Contact Email:
Agency Lat - Lon: 27.446667 -80.326944

MAP ID NUMBER:

Dist (FEET): 268
Direction:

99

N
O
N
T
S
D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 9/28/1995 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

FACILITY ID NUMBER, NAME AND LOCATION

FLD980500177
WOUTERS GROVES PACKING HOUSE
KINGS HIGHWAY
FORT PIERCE, FL 33450

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 217
FORT PIERCE FL 34954-0217
Contact: HUGH BAKER
Contact Telephone: 305-464-2191
Contact Email:
Agency Lat - Lon: 27.4475 -80.326667

MAP ID NUMBER:

Dist (FEET): 268
Direction:

99

N
O
N
T
S
D

BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 9/4/2012 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 4/27/2020

NONTSD Page 2 of 2

NOTIFICATION DATE: 7/22/1987 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)

MIXED WSTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?:

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 19860303 **EVAL AGCY:** S

EVAL TYPE: NON-FINANCIAL RECORD REVIEW

VIOL FOUND?: Y

VIOL TYPE: 262.A Generators - General

VIOL DT: 19860303 **VIOL DETER AGCY:** S

VIOL RESP AGCY: S

ENF DT: 19860303 **ENF AGCY:** S

ENF TYPE: DEP WARNING LETTER

COMPL DT: 19860326



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9101212
JOY H LEE PROPERTY
2550 KINGS HWY
FORT PIERCE, FL 34949-

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

OWNERSHIP INFO:

ACCOUNT OWNER
JOY H LEE
801 S OCEAN DR #206
FORT PIERCE, FL 34949-3380
(407)464-0052
COUNTY ID: 56 ST. LUCIE
AGCY LAT/LON(DMS): 27,28,44.436 80,23,55.266
FAC OPERATOR: JOY H LEE
FAC TEL #: (407)464-0052

MAP ID NUMBER:

Dist (FEET): 190
Direction:

100

L
U
S
T

FAC STATUS: CLOSED **FAC TYPE:** C - Fuel user/Non-retail

SCORE 40 **SCORE EFF DT:** 4/8/2003 **RANK:** 4215 **SCORE WHEN RANKED:** 40

DISCHARGE INFORMATION

DISCHARGE DATE: 3/20/1991

Mapid: 100

INSPECTION DATE: 3/20/1991

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: A - ABANDONED TANK RESTORATION

DISCH CLNUP STATUS: 6/21/2013 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: N MON WELL: N # DW WELLS CONTAMINATED: 0

POLLUTANT : D - Vehicular Diesel

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 100

PGM ELIG OFF: PCTM1 - PETROLEUM CLEANUP TEAM 1

PGM ELIG SCORE: 40 **PGM ELIG SCORE EFF DT:** 4/8/2003 **PGM ELIG RA** 4215

ELIG STAT: E **ELIG STAT DT:** 10/28/199 **APPL RCVD:** 3/25/1991 **LOI:** 3/25/1991

ELIG LTR SNT: 10/28/1991

REDETERM: N

DEDUCT AMT: 500 **DEDUCT PD TO DT:** 500 **COPAY AMT:** 0 **COPAY TO DT:** 0

CAP AMT:

CLNUP PROG: A - ABANDONED TANK RESTO **CLNUP OFF:** PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION

SUBMIT DATE: 06-02-2013

REVIEW DATE: 06-17-2013

ISSUE DATE: 06-21-2013

COMPL STATUS: A - APPROVED

COMPL STATUS DT: 06-21-2013

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 4/27/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	100	T A N K S																		
9101212 JOY H LEE PROPERTY 2550 KINGS HWY FORT PIERCE, FL 34949	JOY H LEE 801 S OCEAN DR #206 FORT PIERCE, FL 34949 CONTACT TEL #: 4074640052 CONTACT: JOY H LEE FACILITY TEL #: 4074640052 COUNTY ID: 56 SAINT LUCIE	Dist (FEET): 190 Direction:																				
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)																						
FAC STATUS: CLOSED FAC TYPE: Fuel user/Non-retail																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">TANK #:</th> <th style="width: 15%;">TANK VOL(GALS):</th> <th style="width: 15%;">INST.DATE:</th> <th style="width: 20%;">TANK CONTENTS:</th> <th style="width: 20%;">TANK POSITION:</th> <th style="width: 20%;">TANK STATUS (as of...):</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1000</td> <td></td> <td>Vehicular Diesel</td> <td>UNDERGROUND</td> <td>REMOVED FROM SITE 31-Mar-1991</td> </tr> <tr> <td colspan="6"> CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN </td> </tr> </tbody> </table>	TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):	1	1000		Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991	CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN									
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):																	
1	1000		Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991																	
CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">TANK #:</th> <th style="width: 15%;">TANK VOL(GALS):</th> <th style="width: 15%;">INST.DATE:</th> <th style="width: 20%;">TANK CONTENTS:</th> <th style="width: 20%;">TANK POSITION:</th> <th style="width: 20%;">TANK STATUS (as of...):</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>1000</td> <td></td> <td>Vehicular Diesel</td> <td>UNDERGROUND</td> <td>REMOVED FROM SITE 31-Mar-1991</td> </tr> <tr> <td colspan="6"> CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN </td> </tr> </tbody> </table>	TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):	2	1000		Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991	CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN									
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):																	
2	1000		Vehicular Diesel	UNDERGROUND	REMOVED FROM SITE 31-Mar-1991																	
CONSTRUCTION TYPE: STEEL PIPING TYPE: LEAK MONITORING: UNKNOWN																						



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For further information please contact us at 800-368-7376

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ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research Proximal Site Summary Table

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MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
1A				
LUST	9810320	592	JDM ENTERPRISE BER 07-2I-38689Z	SB FL TURNPIKE MM116 WEST PALM BEACH, FL 33478
TANKS	9810320	592	JDM ENTERPRISE BER 07-2I-38689Z	SB FL TURNPIKE MM116 WEST PALM BEACH, FL 33478
2A				
TANKS	9810047	536	JUPITER COUNTRY CLUB	141 AURORA DR JUPITER, FL 33478
3A				
SLDWST_NLF	105854	1220	KANNER ORGANICS	1450 SE BRIDGE RD STUART, FL 34997
4A				
TANKS	8629899	1027	FUTCH CONSTRUCTION INC R S	CR 708 & I-95 HOBE SOUND, FL 33455
5A				
TANKS	9811805	1550	N3C GENERATOR LOCATION 1	I-95 AT CR 708 MI POST 96 NE CORNER HOBE SOUND, FL 33455
6A				
NONTSD	FLR000019380	583	FLORIDA RF LABS INC	8851 SW OLD KANSAS AVE STUART, FL 349977204
7A				
TANKS	9806231	775	MAXCHMEYER CONCRETE - MARTIN CNTY PLANT	8123 OLD KANSAS AVE STUART, FL 34997
8A				
TANKS	8735599	1308	ROBY GROVES	MAPP RD PALM CITY, FL 34990
9A				
TANKS	8630119	1309	INVENTIVE IRON WELDING	4180 SW 48TH AVE STUART, FL 33497
10A				
TANKS	9101719.	1021	CHEVRON-RIVERSIDE 95	SR 76 & US HWY I-95 STUART, FL
TANKS	9102270.	1021	CHEVRON-RIVERSIDE 95	I-95 & HWY 76 STUART, FL 34996
11A				
ERNS	1159454	835		7917 SW JACK JAMES DR UNIT 7 STUART, FL
12A				
LUST	9101656	851	AMERICAN CUSTOM YACHTS	6800 SW JACK JAMES DR STUART, FL 349976271
NONTSD	FLD982129686	851	AMERICAN CUSTOM YACHTS	6800 SW JACK JAMES DR STUART, FL 349976200
TANKS	9101656	851	AMERICAN CUSTOM YACHTS	6800 SW JACK JAMES DR STUART, FL 34997
13A				
TANKS	9816601	1291	PALM CITY NURSING & REHAB CENTER	2505 SW MARTIN HWY PALM CITY, FL 34990
14A				
NONTSD	FLR000003517	717	FLORIDA R F LABS INC	3401 SW 42ND AVE PALM CITY, FL 349905554
15A				
LUST	8511426	650	ARMELLINI EXPRESS LINES INC	3446 SW ARMELLINI AVE PALM CITY, FL 349908129
NONTSD	FLD982171027	650	ARMELLINI EXPRESS LINES INC	3446 SW ARMELLINI AVE PALM CITY, FL 349908129
TANKS	8511426	650	ARMELLINI EXPRESS LINES INC	3446 SW ARMELLINI AVE PALM CITY, FL 34990
16A				
TANKS	8737139	715	PAPICO CONSTRUCTION INC	3357 SW 42ND AVE PALM CITY, FL 34990
17A				
NONTSD	FLR000150367	1147	SOUTHEASTERN PRINTING CO INC	4313 SW PORT WAY PALM CITY, FL 349905584



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MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
18A NONTSD	FLR000203018	925	UCT COATINGS	3300 SW 42ND AVE PALM CITY, FL 34990
19A NONTSD	FLD984228981	865	ENVIRONMENTAL ARTWEAR INC	3270 SW 42ND AVE PALM CITY, FL 349905539
20A NONTSD	FLT080079569	776	EMISSION CONTROL CORPORATION	3180 SW 42ND AVE PALM CITY, FL 349905557
21A NONTSD	FLT980061667	876	SANDS COMMERCE CENTER	4354 SW CARGO WAY PALM CITY, FL 349905577
22A NONTSD	FL0000070979	1317	FLORIDA POWER & LIGHT - STUART SERVICE C	4406 SW CARGO WAY STUART, FL 34994
TANKS	9817544	1317	STUART SERVICE CENTER	4406 CARGO WAY PALM CITY, FL 34990
23A NONTSD	FLR000065912	583	DECKER INDUSTRIES INC	3030 SW 42ND AVE PALM CITY, FL 349905555
24A NONTSD	FLR000028241	750	B4C TECHNOLOGIES LLC	4306 SW CARGO WAY PALM CITY, FL 349905577
25A NONTSD	FLTMP9404994	1498	STUART TOLL PLAZA - FDOT	FL.TURNPIKE MP133 PALM CITY, FL 34990
26A TANKS	8734083	1508	SOUTH FL WATER MGMT DIST-S 97	C-23 8 MI N 714 PALM CITY, FL 32401
27A TANKS	9809658	971	PUBLIX SUPER MARKET #1128	788 SE BECKER RD PORT SAINT LUCIE, FL 34984
28A ERNS	338771	576		2576 SOUTHWEST GROTTO CIRCLE PORT ST. LUCIE, FL 34953
29A NONTSD	FLR000230656	768	O'REILLY AUTO PARTS #5465	230 SW PORT ST LUCIE BLVD PORT ST LUCIE, FL 349845044
30A ERNS	544196	1073	AUTO ZONE	215 SOUTH WEST PORT ST. LUCY BLVD PORT ST LUCY, FL
31A TANKS	9814405	819	RACETRAC #2347	221 SW PORT ST LUCIE BLVD PORT ST LUCIE, FL 34984
32A NONTSD	FLR000000711	625	PORT ST LUCIE BODY SHOP	1921 SW BILTMORE ST PORT ST LUCIE, FL 349844348
33A ERNS	1076992	619		1915 SW BILTMORE ST. PORT ST. LUCIE, FL 34984
ERNS	1201123	619		1915 SW BILTMORE PORT ST. LUCIE, FL 34984
34A NONTSD	FLT010068039	602	SCOTTS TIRE & AUTO	1889 SW BILTMORE ST PORT SAINT LUCIE, FL 349843421
35A LUST	8944182	638	PLOP JON	1805 SW BILTMORE ST PORT SAINT LUCIE, FL 349843406
TANKS	8944182	638	PLOP JON	1805 SW BILTMORE ST PORT SAINT LUCIE, FL 34984
36A ERNS	1202615	618		1759 SW BILTMORE ST PORT ST LUCIE, FL



ENVIRONMENTAL DATA MANAGEMENT

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MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
37A				
LUST	8840687	790	SUNOCO #0613-6014	1700 SW BAYSHORE BLVD PORT SAINT LUCIE, FL 349843503
TANKS	8840687	790	SUNOCO #0613-6014	1700 SW BAYSHORE BLVD PORT SAINT LUCIE, FL 34984
38A				
NONTSD	FLR000093781	630	THE ENGINE SHOP	1679 SW BILTMORE ST PORT ST LUCIE, FL 349843408
39A				
NONTSD	FLR000018598	637	SHINING STAR AUTO SHOP	1671 SW BILTMORE ST PORT ST LUCIE, FL 349843415
40A				
NONTSD	FLR000108746	628	E N R AUTO	1641 SW BILTMORE ST PORT ST LUCIE, FL 349843412
41A				
TANKS	9810020	1246	ST LUCIE CNTY SCHOOL BD - BAYSHORE ELEM SCHOOL	1661 SW BAYSHORE BLVD PORT SAINT LUCIE, FL 34984
42A				
NONTSD	FLR000053231	633	D & A AUTO BODY INC.	1627 SW BILTMORE ST PORT ST LUCIE, FL 349843412
43A				
NONTSD	FLR000068502	640	PHIL'S JETSKI REPAIR	1619 SW BILTMORE ST PORT ST LUCIE, FL 349843410
44A				
ERNS	744583	633		1601 SW BILTMORE STREET PORT ST. LUCIE, FL
45A				
SLDWST_NLF	98374	1866	EAST OF CASHMERE ST. JULIET AVENUE DEBRIS STAGING AREA	EAST OF CASHMERE ST. JULIET AVENUE (-) PORT ST. LUCIE, FL
46A				
SLDWST_NLF	98373	1607	JULIET AVENUE DEBRIS STAGING AREA	JULIET AVE.-EAST OF CASHMERE PORT ST. LUCIE, FL 34953
47A				
LUST	8840988	712	VALERO BAYSHORE	702 SW BAYSHORE BLVD PORT SAINT LUCIE, FL 349831866
TANKS	8840988	712	VALERO BAYSHORE	702 SW BAYSHORE BLVD PORT SAINT LUCIE, FL 34983
48A				
NONTSD	FLR000217786	1228	WALMART NEIGHBORHOOD MARKET #7299	902 SW SAINT LUCIE WEST BLVD PORT SAINT LUCIE, FL 349861766
49A				
TANKS	9807179	583	CASHMERE BP	119 SW CASHMERE BLVD PORT SAINT LUCIE, FL 34986
50A				
TANKS	9802518	1284	WALMART NEIGHBORHOOD MARKET #7299	912 SW SAINT LUCIE WEST BLVD PORT SAINT LUCIE, FL 34986
51A				
NONTSD	FLR000169136	577	LOWES OF ST LUCIE WEST FL #2349	701 NW SAINT LUCIE WEST BLVD PORT SAINT LUCIE, FL 349861760
TANKS	9810124	577	LOWES OF ST LUCIE WEST STORE #2349	701 NW ST LUCIE W BLVD PORT SAINT LUCIE, FL 34986
52A				
TANKS	9817552	708	THE PALMS OF ST LUCIE WEST	501 NW CASHMERE BLVD PORT ST LUCIE, FL 34986
53A				
NONTSD	FLR000193854	675	ENVIRONMENTAL SERVICES & LOGISTICS INC	709 NW BRISTOL ST PORT ST LUCIE, FL 349838306
54A				
ERNS	1160989	554		369 NW STRATFORD LANE PORT ST LUCIE, FL
55A				
TANKS	9808368	721	ST LUCIE CNTY FIRE DIST ADMIN-MAINT	5160 NW MILNER DR PORT SAINT LUCIE, FL 34983



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MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
56A				
TANKS	9808972	601	ST LUCIE CNTY HEALTH DEPT	5150 NW MILNER DR PORT SAINT LUCIE, FL 34983
57A				
LUST	9600068	1530	ST LUCIE CNTY SHERIFFS DEPT	4700 W MIDWAY RD FORT PIERCE, FL 34981
TANKS	9600068	1530	ST LUCIE CNTY SHERIFFS DEPT	4700 W MIDWAY RD FORT PIERCE, FL 34981
58A				
LUST	9046228	787	US POSTAL SERVICE	5000 W MIDWAY RD FORT PIERCE, FL 349814827
TANKS	9046228	787	US POSTAL SERVICE	5000 W MIDWAY RD FORT PIERCE, FL 34981
59A				
NONTSD	FLR000138271	1506	TREASURE COAST ENERGY CENTER	4620 POST OFFICE RD FORT PIERCE, FL 34981
60A				
NONTSD	FL0000346304	948	FCC ENVIRONMENTAL LLC	5690 W MIDWAY RD FORT PIERCE, FL 349814833
NONTSD	FLR000094383	948	US FILTER TRANSPORT INC	5690 W MIDWAY RD SUITE B FORT PIERCE, FL 34981
TANKS	9503058	948	HERITAGE CRYSTAL CLEAN LLC	5690 W MIDWAY RD FORT PIERCE, FL 34981
61A				
SLDWST_LF	100320	3669	SELVITZ ROAD PROPERTY	4767 Selvitz Rd Fort Pierce, FL 34981
62A				
TANKS	9811821	790	ADONEL CONCRETE TREASURE COAST	5720 ENVIRONMENTAL DR FORT PIERCE, FL 34981
63A				
NONTSD	FLD984182642	762	SAINT LUCIE COUNTY BALING & RECYCLING FA	6120 GLADES CUT OFF RD FORT PIERCE, FL 349814301
NONTSD	FLT000066787	762	ST LUCIE COUNTY LANDFILL	6120 GLADES CUT OFF RD FORT PIERCE, FL 349814301
TANKS	8944317	762	ST LUCIE CNTY-GLADES RD LANDFILL	6120 GLADES CUT OFF RD FORT PIERCE, FL 34981
64A				
NONTSD	FLR000124792	1020	WAL-MART DISTRIBUTION CENTER #7038	4001 S JENKINS RD FORT PIERCE, FL 349814620
TANKS	9806443	1020	WAL-MART DISTRIBUTION CTR #7038	4001 S JENKINS RD FORT PIERCE, FL 34981
65A				
ERNS	1241619	537	UNKNOWN SHEEN INCIDENT	FORT PIERCE, FL
66A				
ERNS	526535	822	CITGO TRUCK STOP	ROUTE 70 FORT PIERCE, FL
LUST	8842295	822	MARATHON-FORT PIERCE #208	7045 OKEECHOBEE RD FORT PIERCE, FL 349452605
NONTSD	FL0000135749	822	FALCON OIL CITGO	7045 OKEECHOBEE RD FORT PIERCE, FL 349452605
STCERC	8842295CLN	822	MARATHON-FORT PIERCE #208	7045 OKEECHOBEE RD FORT PIERCE, FL 349452605
TANKS	8842295	822	MARATHON-FORT PIERCE #208	7045 OKEECHOBEE RD FORT PIERCE, FL 34945
67A				
LUST	8631012	731	SUNSHINE FOOD MART #382	7049 OKEECHOBEE RD FORT PIERCE, FL 349452724
STCERC	8631012CLN	731	SUNSHINE FOOD MART #382	7049 OKEECHOBEE RD FORT PIERCE, FL 349452724
TANKS	8631012	731	SUNSHINE FOOD MART #382	7049 OKEECHOBEE RD FORT PIERCE, FL 34945
TANKS	8631012.	731	ECONOMY PACKING CO	7409 OKEECHOBEE RD FORT PIERCE, FL 34945
68A				
NONTSD	FLD984210203	1378	CHEVRON PRODUCTS COMPANY #200765	6900 OKEECHOBEE RD FORT PIERCE, FL 349452608
TANKS	9047266	1378	CITGO QUICK MART MACMILLAN	6900 OKEECHOBEE RD FORT PIERCE, FL 34945



ENVIRONMENTAL DATA MANAGEMENT

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MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
69A TANKS	9804571	732	CROSSROADS USA INC	1001 WHEELER TER FORT PIERCE, FL 34945
70A LUST	8945061	1121	AT&T	2290 S ROCK RD SAINT LUCIE, FL 34945
NONTSD	FLTMP9304111	1121	AT & T	2290 S ROCK RD FORT PIERCE, FL 349453149
TANKS	8945061	1121	AT&T	2290 S ROCK RD SAINT LUCIE, FL 34945



ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research Non-Mapped Records Summary Table

This table is a listing of database records that have not been plotted within our mapping system and could exist within your Study Area. Detail data reports on any of these sites may be requested and will be sent as an addendum to this report at no additional cost.

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Pgm List & Fac ID No	Site Name	Site Address
CERCLIS		
FLN000407608	FLORIDA TIRE RECYCLING FIRE	ST. LUCIE, FL
ERNS		
1226531	GLADES CUT OFF ROAD	FT. PIERCE, FL
516712	INTERSTATE 95 NORTHBOUND 1 MILE SOUTH	FORT PIERCE, FL
601429	KENAN TRANSPORT COMPANY	FLORIDA TURNPIKE NORTH BOUND LANE NEAREST CITY HOBE SOUND HOBE SOUND, FL
615281		WAL-MART ST. LUCIE, FL
877337	FIRESTONE SERVICE CENTER	BAY SHORE BLVD PORT ST. LUCIE, FL
NFRAP		
FLN000407608	FLORIDA TIRE RECYCLING FIRE	ST. LUCIE, FL
SEMSACTV		
FLN000407608	FLORIDA TIRE RECYCLING FIRE	Postal Address is unavailable for the Site ST. LUCIE, FL
TANKS		
9602374	S FL GRASSING INC	HWY 708 HOBE SOUND, FL 33475



Agency List Descriptions

USEPA and State Databases are updated on a quarterly basis. Supplemental Databases are updated on an annual basis.

Florida Department of Environmental Protection (FDEP)

State Designated Brownfields(BRWNFLDS)

The FDEP Brownfields database contains a listing of State Designated Brownfield Areas and Brownfield Sites. Brownfields are typically defined as abandoned, idled or underused industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Agency File Date: 1/10/2020

Received by EDM: 1/13/2020

EDM Database Updated: 1/13/2020

Dry Cleaners List(DRY)

The FDEP Dry Cleaning Facilities List is comprised of data from the FDEP Storage Tank and Contamination Monitoring (STCM) database and the Drycleaning Solvent Cleanup Program- Priority Ranking List. It contains a listing of those Dry Cleaning sites (and suspected historical Dry Cleaning sites) who have registered with the FDEP and/or have applied for the Dry Cleaning Solvent Cleanup Program.

Agency File Date: 2/11/2020

Received by EDM: 2/11/2020

EDM Database Updated: 2/11/2020

Institutional and/or Engineering Controls(INSTENG)

The FDEP Institutional Controls Registry Database (INSTENG) contains sites that have had Institutional and/or Engineering Controls implemented to regulate exposure to environmental hazards

Agency File Date: 2/11/2020

Received by EDM: 2/11/2020

EDM Database Updated: 2/11/2020

Leaking Underground Storage Tanks List(LUST)

The FDEP LUST list identifies facilities and/or locations that have notified the FDEP of a possible release of contaminants from petroleum storage systems. This Report is generated from the FDEP Storage Tank and Contamination Monitoring Database (STCM).

Agency File Date: 2/13/2020

Received by EDM: 2/13/2020

EDM Database Updated: 2/14/2020

Solid Waste Facilities List_Landfills(SLDWST_LF)

The SLDWST_LF list identifies locations that have conducted solid waste landfill activities as determined by the applicable FDEP Facility Classifications. Sites listed with "##" after the Facility ID Number are historical locations, obtained from documents on record at local agencies.

Agency File Date: 2/13/2020

Received by EDM: 2/13/2020

EDM Database Updated: 2/14/2020

Solid Waste Facilities List_Non-Landfills(SLDWST_NLF)

The SLDWST_NLF list identifies locations that have conducted solid waste handling activities other than landfilling, as determined by the applicable FDEP Facility Classifications, such as Transfer Stations, Disaster Debris Staging Areas and sites handling Bio-Hazardous wastes. Sites listed with "##" after the Facility ID Number are historical locations, obtained from documents on record at local agencies.

Agency File Date: 2/13/2020

Received by EDM: 2/13/2020

EDM Database Updated: 2/14/2020

State CERCLIS/SEMS Equivalent(STCERC)

The STCERC list is compiled from the FDEP Site Investigation Section list, the Florida SITES list(historical) and the FDEP Cleanup Sites list. These sites are being assessed and/or cleaned up as a result of identified or suspected contamination from the release of hazardous substances. The FDEP Cleanup Sites list programs include: Brownfields, Petroleum, EPA Superfund (CERCLA), Drycleaning, Responsible Party Cleanup, State Funded Cleanup, State Owned Lands Cleanup and Hazardous Waste Cleanup.

Agency File Date: 1/11/2020

Received by EDM: 4/15/2020

EDM Database Updated: 4/15/2020

State NPL Equivalent(STNPL)

The FDEP State Funded Cleanup list contains facilities and/or locations where there are no viable responsible parties; the site poses an imminent hazard; and the site does not qualify for Superfund or is a low priority for EPA. Remedial efforts at these sites are currently being addressed through State funded cleanup action.

Agency File Date: 1/13/2020

Received by EDM: 1/13/2020

EDM Database Updated: 1/13/2020

Underground/Aboveground Storage Tanks(TANKS)

The FDEP TANKS list contains sites with registered aboveground and underground storage tanks containing regulated petroleum products.

Agency File Date: 3/25/2020

Received by EDM: 3/25/2020

EDM Database Updated: 3/26/2020

Voluntary Cleanup List(VOLCLNUP)

The VOLCLNUP List is derived from the FDEP Brownfields Site Rehabilitation Agreement (BSRA) database and the FDEP Office of Waste Cleanup Responsible Party Sites database. This list identifies those sites that have signed an agreement to Voluntarily cleanup a site and/or sites where legal responsibility for site rehabilitation exists pursuant to Florida Statutes and is being conducted either voluntarily or pursuant to enforcement activity.

Agency File Date: 2/21/2020

Received by EDM: 2/21/2020

EDM Database Updated: 2/24/2020

United States Environmental Protection Agency (EPA)

Comprehensive Env Response, Compensation & Liability Information System List(CERCLIS)

The US EPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database tracks potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are proposed to be on the NPL, are on the NPL and sites that are in the screening and assessment phase for possible inclusion on the NPL. The CERCLIS database was retired in November of 2013 and has been replaced by the Superfund Enterprise Management System (SEMS).

Agency File Date: 11/12/2013

Received by EDM: 2/18/2016

EDM Database Updated: 2/18/2016

RCRIS Handlers with Corrective Action(CORRACTS)

The US EPA Corrective Action Sites (CORRACTS) database is a listing of hazardous waste handlers that have undergone RCRA corrective action activity.

Agency File Date: 3/9/2020

Received by EDM: 3/10/2020

EDM Database Updated: 3/11/2020

Emergency Response Notification System List(ERNS)

The Emergency Response Notification System (ERNS) database stores information on oil discharges and hazardous substance releases. The ERNS program is a cooperative data sharing effort among the EPA, DOT and the National Response Center (NRC), which currently provides access to this data.

Agency File Date: 12/31/2019

Received by EDM: 2/21/2020

EDM Database Updated: 2/24/2020

Archived Cerclis Sites(NFRAP)

The US EPA NFRAP list contains archived data of CERCLIS records where the EPA has completed assessment activities and determined that no further steps to list the site on the NPL will be taken. NFRAP sites may be reviewed in the future to determine if they should be returned to CERCLIS based upon newly identified contamination problems at the site. The NFRAP database was retired in November of 2013 and has been replaced by the Superfund Enterprise Management System (SEMS).

Agency File Date: 10/25/2013

Received by EDM: 2/18/2016

EDM Database Updated: 2/18/2016

RCRA-LQG,SQG,CESQG and Transporters(NONTSD)

The EDM NONTSD list is a subset of the US EPA RCRAInfo System and identifies facilities that generate and transport hazardous wastes. These facilities may be Large Quantity Generators (LQG), Small Quantity Generators (SQG), Conditionally Exempt SQG's (CESQG) as well as "Non-Notifiers" and "Non-Handlers".

Agency File Date: 2/24/2020

Received by EDM: 2/24/2020

EDM Database Updated: 2/24/2020

National Priorities List(NPL)

The US EPA National Priorities List (NPL) contains facilities and/or locations where environmental contamination has been confirmed and prioritized for cleanup activities under the Superfund Program. EDM's NPL Report includes sites that are currently on the NPL as well as sites that have been Proposed, Withdrawn and/or Deleted from the list. Previously, information for the NPL was managed under the CERCLIS data management system. In 2014 this system was replaced with the Superfund Enterprise Management System (SEMS). EPA last updated CERCLIS in November of 2013. EDM's NPL Report contains available SEMS data and the archived CERCLIS data relative to NPL sites.

Agency File Date: 10/18/2019

Received by EDM: 10/30/2019

EDM Database Updated: 10/30/2019

NPL Liens List(NPLLIENS)

The US EPA NPL Liens List identifies those sites where under authority granted by CERCLA, liens have been filed against real property in order to recover expenditures from remedial action or when the property owner receives a notice of potential liability.

Agency File Date: 1/30/2020

Received by EDM: 2/24/2020

EDM Database Updated: 2/24/2020

Superfund Enterprise Management System Active Site Inventory List(SEMSACTV)

The US EPA Superfund Enterprise Management System (SEMS) tracks potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. The SEMSACTV list contains sites that are on the National Priorities List (NPL) as well as sites that are proposed for or in the screening and assessment phase for possible inclusion on the NPL. SEMS has replaced the CERCLIS database, which was retired in November of 2013.

Agency File Date: 1/30/2020

Received by EDM: 2/26/2020

EDM Database Updated: 2/26/2020

Superfund Enterprise Management System Archived Site Inventory List(SEMSARCH)

The US EPA Superfund Enterprise Management System (SEMS), contains archived data of CERCLIS or SEMS records where the EPA has completed assessment activities and determined that no further steps to list the site on the NPL will be taken. These sites may be reviewed in the future to determine if they should be returned to SEMS based upon newly identified contamination problems at the site. SEMS has replaced the CERCLIS database, which was retired in November of 2013. The SEMSARCH database contains these newly archived records under the SEMS database management system.

Agency File Date: 1/30/2020

Received by EDM: 2/26/2020

EDM Database Updated: 2/26/2020

Tribal LUST List(TRIBLLUST)

EDM's Tribal LUST list is derived from the USEPA Region IV Tribal Tanks database by extracting those sites with indicators of past and/or current releases.

Agency File Date: 2/24/2010

Received by EDM: 3/9/2010

EDM Database Updated: 3/9/2010

Tribal Tanks List(TRIBLTANKS)

The USEPA Region IV Tribal Tanks database lists Active and Closed storage tank facilities on Native American lands.

Agency File Date: 2/24/2010

Received by EDM: 3/9/2010

EDM Database Updated: 3/9/2010

RCRA-Treatment, Storage and/or Disposal Sites(TSD)

The EDM TSD list is a subset of the US EPA RCRAInfo system and identifies facilities that Treat, Store and/or Dispose of hazardous waste.

Agency File Date: 2/24/2020

Received by EDM: 2/24/2020

EDM Database Updated: 2/24/2020

Brownfields Management System(USBRWNFLDS)

The US EPA Brownfields program provides information on environmentally distressed properties that have received Grants or Targeted funding for cleanup and redevelopment . Tribal Brownfield sites are included in the USBRWNFLDS database.

Agency File Date: 3/11/2020

Received by EDM: 3/11/2020

EDM Database Updated: 3/12/2020

Institutional and/or Engineering Controls(USINSTENG)

The USINSTENG list is compiled from data elements contained in the NPL, CORRACTS, USBRWNFLDS and RCRAInfo databases.

Agency File Date: 11/26/2019

Received by EDM: 11/26/2019

EDM Database Updated: 11/26/2019

Environmental Impact Areas

Brownfield Areas and Sites

The FDEP Brownfields database contains a listing of State Designated Brownfield Areas and Brownfield Sites. Brownfields are typically defined as abandoned, idled or underused industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Agency File Date: 7/29/2019

Received by EDM: 8/12/2019

EDM Database Updated: 8/12/2019

<https://floridadep.gov/waste/waste-cleanup/content/brownfields-program>

Cattle Dipping Vats

From the 1910's through the 1950's, vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides such as DDT were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Some of the sites have been located and are currently under investigation. However, most of the listings are from old records of the State Livestock Board, which listed each vat as it was put into operation. In addition, some privately operated vats may have existed which were not listed by the Livestock Board. EDM's Cattle Dipping Vat sites are retrieved from the Voluntary Cleanup and STCERC databases. For additional information on Cattle Dipping Vats visit the FDEP and FDOH websites at:

Agency File Date: 10/31/2018

Received by EDM: 1/25/2019

EDM Database Updated: 1/25/2019

<https://floridadep.gov/waste/district-business-support/content/cattle-dipping-vats-cdv>

<http://www.floridahealth.gov/environmental-health/drinking-water/cattledipathome.html>

Formerly Used Defense Sites

The DoD is responsible for the environmental restoration of properties that were formerly owned by, leased to or otherwise possessed by the United States and operated under the jurisdiction of the Secretary of Defense prior to October 1986. Such properties are known as Formerly Used Defense Sites (FUDS). The Army is the executive agent for the program and the U.S. Army Corps of Engineers manages and directs the program's administration. For more information on the FUDS Program, including maps and data on individual sites, visit the Army Corps of Engineers website at:

Agency File Date: 5/29/2018

Received by EDM: 1/25/2019

EDM Database Updated: 1/25/2019

<http://www.usace.army.mil/Missions/Environmental/Formerly-Used-Defense-Sites/>

FUDS Munitions Response Sites

The DoD developed the Military Munitions Response Program (MMRP) in 2001 to address munitions-related concerns, including explosive safety, environmental, and health hazards from releases of unexploded ordnance (UXO), discarded military munitions (DDM), and munitions constituents (MC) found at locations, other than operational ranges, on active and Base Realignment and Closure (BRAC) installations and Formerly Used Defense Sites (FUDS) properties. The MMRP addresses non-operational range lands with suspected or known hazards from munitions and explosives of concern (MEC) which occurred prior to September 2002, but are not already included with an Installation Response Program (IRP) site cleanup activity. For more information on the FUDS MMRP Program, including maps and data on individual sites, visit the Army Corps of Engineers website at:

Agency File Date: 5/14/2018

Received by EDM: 1/25/2019

EDM Database Updated: 1/25/2019

<http://www.asaie.army.mil/Public/ESOH/mmrp.html>

Groundwater Contamination Areas

The Ground Water Contamination Areas GIS layer is a statewide map showing the boundaries of delineated areas of known groundwater contamination pursuant to Chapter 62-524, F.A.C., New Potable Water Well Permitting In Delineated Areas. 38 Florida counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. This GIS layer represents approximately 427,897 acres in 38 counties in Florida that have been delineated for groundwater contamination. However, it does not represent all known sources of groundwater contamination for the state of Florida.

This information is intended to be used by regulatory agencies issuing potable water well construction permits in areas of ground water contamination to protect public health and the ground water resource. Permitted water wells in these areas must meet specific well construction criteria and water testing prior to well use. This dataset only indicates the presence or absence of specific groundwater contaminants and does not represent all known sources of groundwater contamination in the state of Florida.

Agency File Date: 11/28/2018

Received by EDM: 1/24/2019

EDM Database Updated: 1/24/2019

<https://floridadep.gov/water/source-drinking-water/content/delineated-areas>

Institutional Controls

The FDEP Institutional Controls GIS layer is a statewide map showing the approximate boundaries of delineated areas where Institutional Controls are in place.

An institutional control provides for certain restrictions on a property. For example, a site may be cleaned up to satisfy commercial contamination target levels and an institutional control may be placed on that property indicating that it may only be used for commercial activities. If the owner of the property ever wanted to use that property for residential purposes, the owner would have to ensure that any contamination meets residential target levels.

The locational data for this layer is provided by the responsible party and reviewed by FDEP staff. Neither FDEP or EDM assumes responsibility for the accuracy of the boundary data.

Agency File Date: 10/17/2019

Received by EDM: 10/17/2019

EDM Database Updated: 10/17/2019

<https://ca.dep.state.fl.us/mapdirect/?webmap=cff8d21797184421ab4763d3e4a01e48>

National Priorities List

The US EPA National Priorities List (NPL) contains facilities and/or locations where environmental contamination has been confirmed and prioritized for cleanup activities under the Superfund Program. EDM's NPL site boundaries data include sites that are currently on the NPL as well as sites that have been Proposed, Withdrawn and/or Deleted from the list.

Agency File Date: 11/14/2018

Received by EDM: 12/10/2018

EDM Database Updated: 1/22/2019

<https://www.epa.gov/superfund/search-superfund-sites-where-you-live>

Solid Waste Facilities

The FDEP SLDWST list identifies locations that have been permitted to conduct solid waste handling activities.

Agency File Date: 1/23/2019

Received by EDM: 1/24/2019

EDM Database Updated: 1/25/2019

<https://floridadep.gov/waste>

State Funded Cleanup Sites

The FDEP State Funded Cleanup list contains facilities and/or locations where there are no viable responsible parties; the site poses an imminent hazard; and the site does not qualify for Superfund or is a low priority for EPA. Remedial efforts at these sites are currently being addressed through State funded cleanup action.

Agency File Date: 8/10/2019

Received by EDM: 8/12/2019

EDM Database Updated: 8/12/2019

<https://floridadep.gov/waste/waste-cleanup/documents/state-funded-cleanup-program-site-list>

Environmental Data Report

Custom Radius Research

Widen Florida's Turnpike _ Ponds

St. Lucie & Martin Counties, Florida

Prepared For:

Tierra Inc
7351 Temple Terrace Hwy
Tampa, FL 33637

Prepared By:



Environmental Data Management, Inc.
2840 West Bay Drive, Suite 208
Largo, Florida 33770

May 11, 2020



May 11, 2020

Chris Garth
Tierra Inc
7351 Temple Terrace Hwy
Tampa, FL 33637

Subject: **Custom Radius Research - EDM Project #25148**

Dear Mr. Garth

Thank you for choosing Environmental Data Management, Inc. The following report provides the results of our environmental data research that you requested for the following location:

Widen Florida's Turnpike _ Ponds

St. Lucie & Martin Counties, Florida

The following is a summary of the components contained within this report:

- **Executive Summary** –lists the databases that were searched for this report, the search distance criteria and the number of sites identified for each database.
- **Map of Study Area**– street map showing the location of the Subject Property and any regulatory listed sites identified within the search criteria.
- **Site Summary Table** –displays the Map ID number, Permit or Registration number, Name/Address and the Government Database(s) for the identified regulatory listed sites.
- **Detail Reports** – data detail for each database record identified.
- **Proximal Records Table** – a listing of potentially relevant sites identified just beyond the search criteria.
- **Non-Mapped Records Table** - lists those government records that do not contain sufficient address information to plot within our GIS system, but may still exist within your study area.
- **Addl Maps (where applicable)** – includes Recent Aerial Photo, USGS Topographic maps, FEMA Floodplain & NWI Wetland Map, map of statewide American Indian Lands and our Environmental Impact Areas map, showing the location of suspect sites such as NPL/STNPL, Brownfields, FUDS, etc.... Our Florida well data report is also include with the Standard and Comprehensive formats.
- **Agency List Descriptions** – defines the regulatory databases included in this report along with the dates that each database was last updated by the respective agency and EDM.

At EDM we take great pride in our work, and continually strive to provide you with the most accurate and thorough research service available. This report is only intended as a means to assist in identifying locations that may pose an environmental concern relative to the property under evaluation. Its use is not intended to replace the need for a complete environmental assessment or regulatory file review, but rather as a supplement to the overall evaluation.

Thank you again for selecting EDM as your data research provider. Should you have any questions regarding this report or our service, please feel free to contact us. We appreciate the opportunity to be of service to you and look forward to working with you in the future.

ENVIRONMENTAL DATA MANAGEMENT, INC.

Executive Summary

Report Date: 5/11/2020

Client Information	Project Information
Tierra Inc 7351 Temple Terrace Hwy Tampa, FL 33637 Client Job No: 6511-16-131E Client P.O. No:	Custom Radius Research Widen Florida's Turnpike _ Ponds St. Lucie & Martin Counties, Florida EDM Job No# 25148

The following table displays the databases that were included in the research provided and the number of records identified for each database. Site distance values indicated in this report are measured from the boundary of the Subject Property. The absence of records in this table and the Site Summary Tables indicates that our research found no regulated sites within the specified search distances from the Subject Property.

	Total # Found
EPA DATABASES	
National Priorities List(NPL)	0
Superfund Enterprise Management System Active Site Inventory List(SEMSACTV)	0
Comprehensive Env Response, Compensation & Liability Information System List(CERCLIS)	0
Superfund Enterprise Management System Archived Site Inventory List(SEMSARCH)	0
Archived Cerclis Sites(NFRAP)	0
Emergency Response Notification System List(ERNS)	0
RCRIS Handlers with Corrective Action(CORRACTS)	0
Tribal Tanks List(TRIBLTANKS)	0
Tribal Lust List(TRIBLLUST)	0
Brownfields Management System(USBRWNFLDS)	0
Institutional and/or Engineering Controls(USINSTENG)	0
NPL Liens List(NPLLIENS)	0
RCRA-Treatment, Storage and/or Disposal Sites(TSD)	0
RCRA-LQG,SQG,CESQG and Transporters(NONTSD)	13

*** Disclaimer ***

Please understand that the regulatory databases we utilize were not originally intended for our use, but rather for the source agency's internal tracking of sites for which they have jurisdiction or other interest. As a result of this difference in intended use, their data is frequently found to be incomplete or inaccurate, and is less than ideal for our use. Our report is not to be relied upon for any purpose other than to "point" at approximate locations where further evaluation may be warranted. No conclusion can be based solely upon our report. Rather, our report should be used as a first step in directing your attention at potential problem areas, which should be followed up by site inspections, interviews with relevant personnel, regulatory file review and other means as specified in the ASTM Standard E 1527-13. Readers proceed at their own risk in relying upon this data, in whole or in part, for use within any evaluation. More detailed language with regard to such limitations and our Terms and Conditions may be found on our website at edm-net.com.



	Total # Found
FDEP DATABASES	
State NPL Equivalent(STNPL)	0
State CERCLIS/SEMS Equivalent(STCERC)	4
Solid Waste Facilities List_Landfills(SLDWST_LF)	0
Solid Waste Facilities List_Non-Landfills(SLDWST_NLF)	0
Leaking Underground Storage Tanks List(LUST)	5
Underground/Aboveground Storage Tanks(TANKS)	9
State Designated Brownfields(BRWNFLDS)	0
Voluntary Cleanup List(VOLCLNUP)	1
Institutional and/or Engineering Controls(INSTENG)	0
Dry Cleaners List(DRY)	1

*** Disclaimer ***

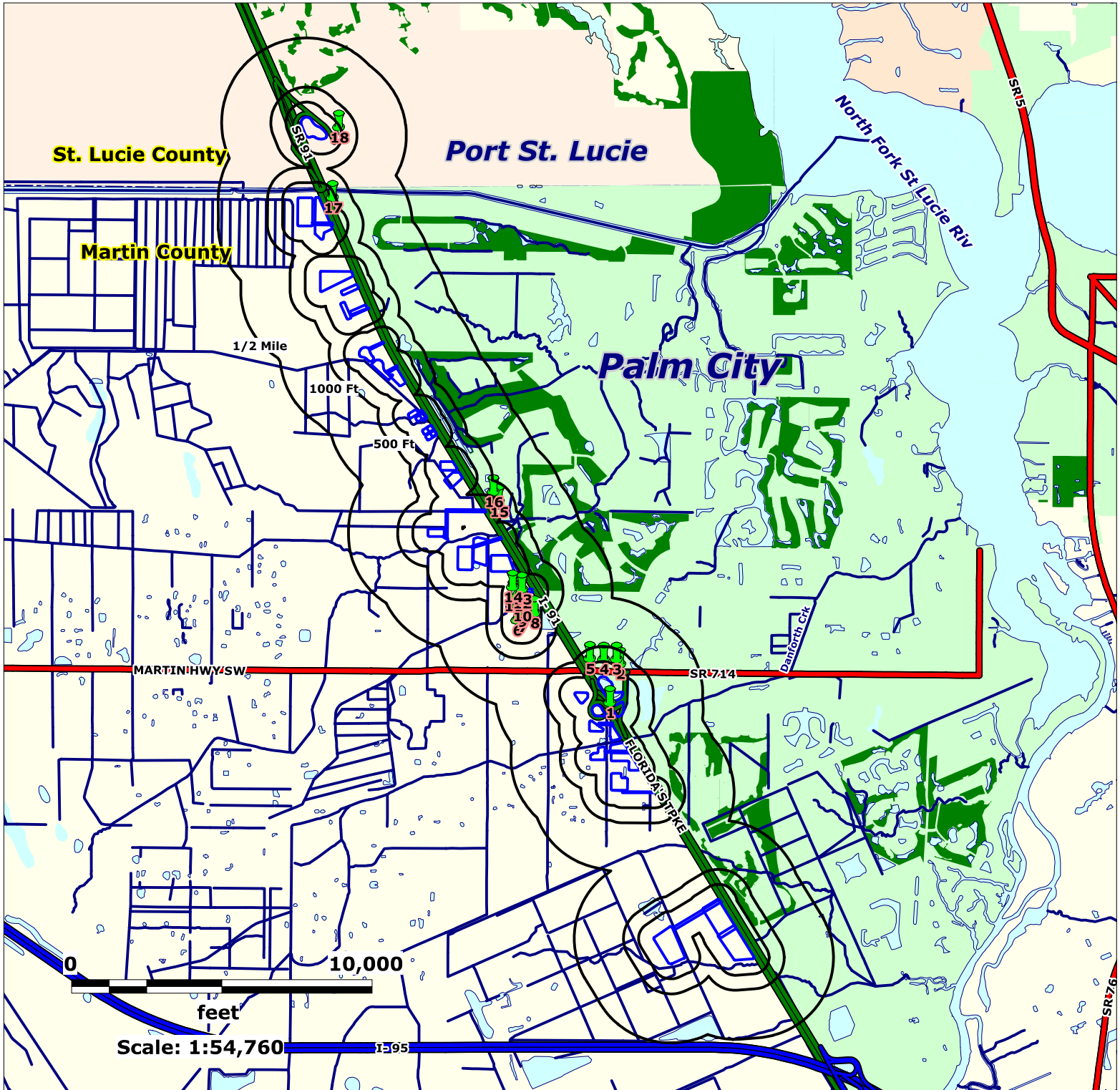
Please understand that the regulatory databases we utilize were not originally intended for our use, but rather for the source agency's internal tracking of sites for which they have jurisdiction or other interest. As a result of this difference in intended use, their data is frequently found to be incomplete or inaccurate, and is less than ideal for our use. Our report is not to be relied upon for any purpose other than to "point" at approximate locations where further evaluation may be warranted. No conclusion can be based solely upon our report. Rather, our report should be used as a first step in directing your attention at potential problem areas, which should be followed up by site inspections, interviews with relevant personnel, regulatory file review and other means as specified in the ASTM Standard E 1527-13. Readers proceed at their own risk in relying upon this data, in whole or in part, for use within any evaluation. More detailed language with regard to such limitations and our Terms and Conditions may be found on our website at edm-net.com.



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For further information please contact us at 800-368-7376

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Source: US Census Bureau TIGER Files

Map Scale and Property Boundaries are Approximate

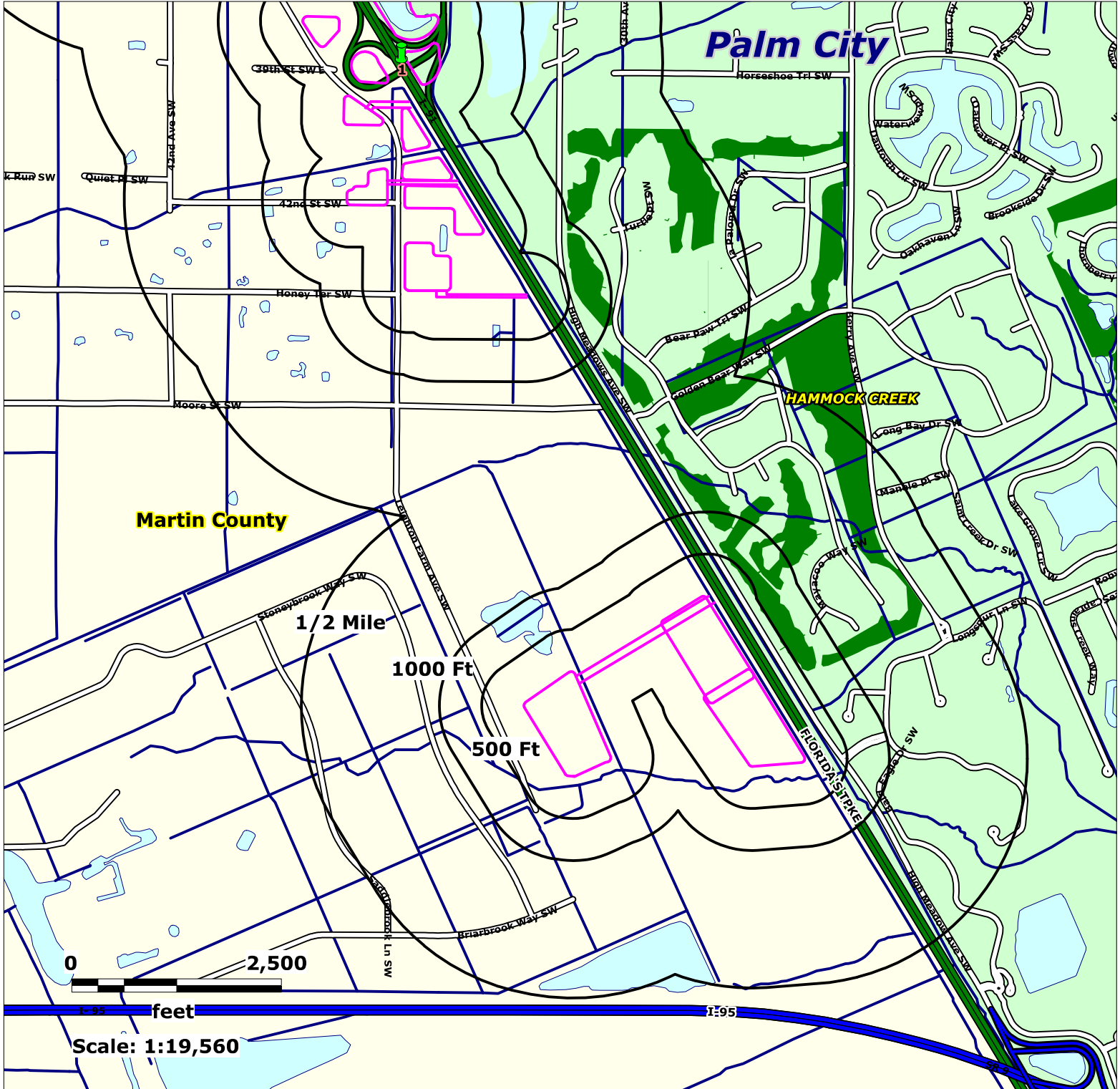
Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

Approximate Site Boundary

- NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile
- SLDWST_NLF sites - 1000 FT
- NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: US Census Bureau TIGER Files

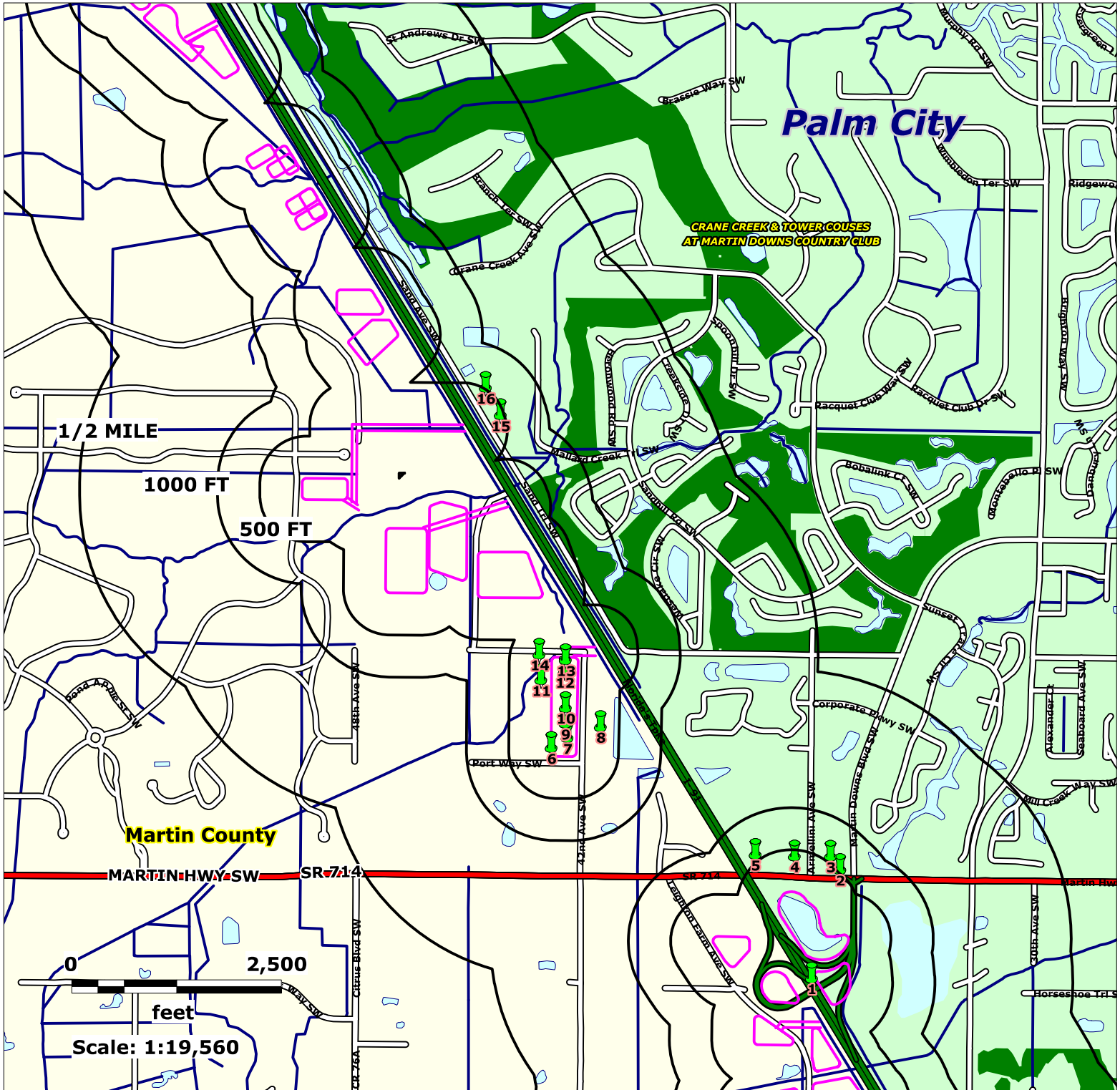
Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

- Approximate Site Boundary
- NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile
- SLDWST_NLF sites - 1000 FT
- NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: US Census Bureau TIGER Files

Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

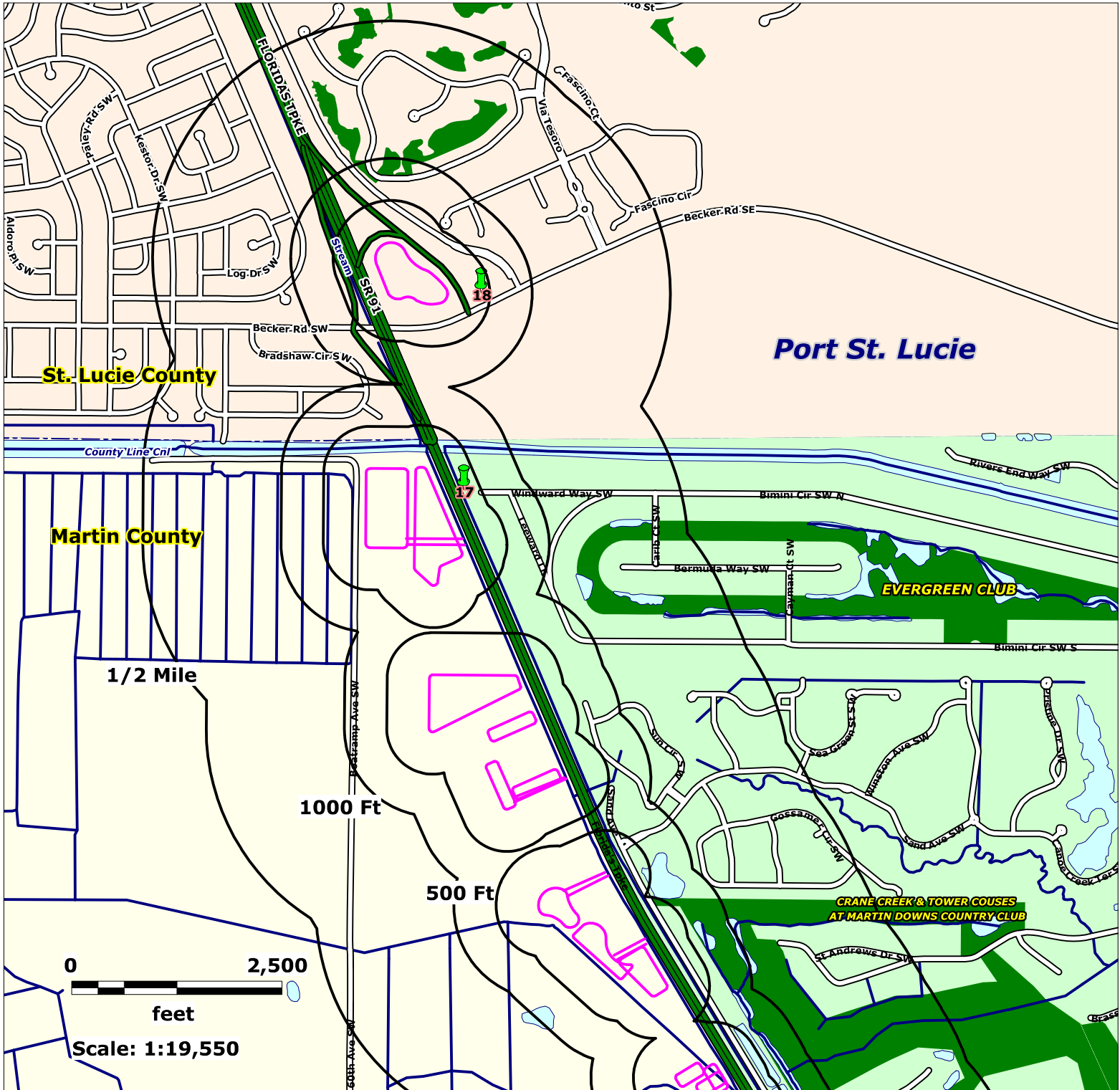
EDM Job No: 25148
May 11, 2020

— Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile

SLDWST_NLF sites - 1000 FT

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: US Census Bureau TIGER Files

Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

Approximate Site Boundary



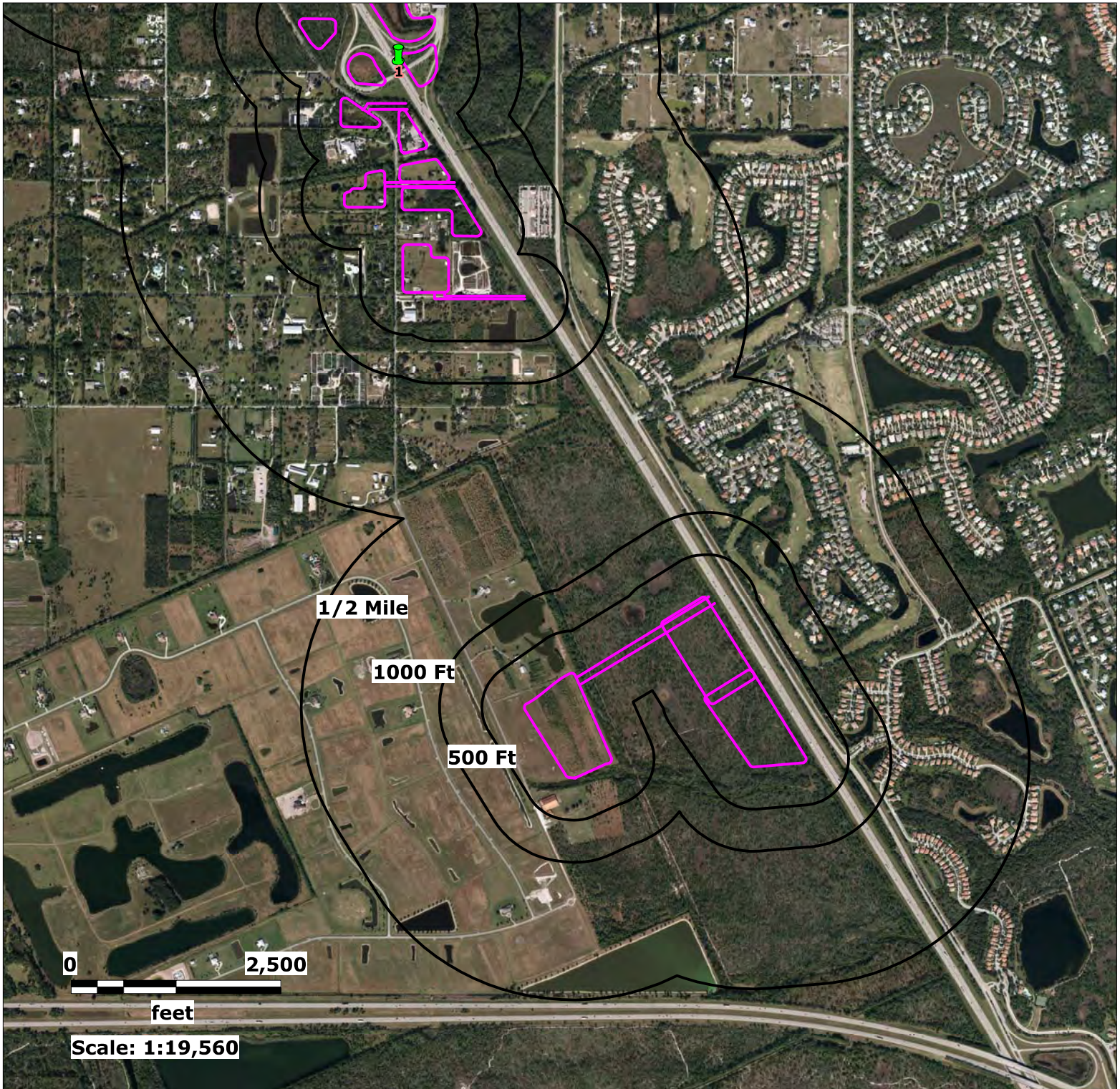
NPL, STNPL, CERCLIS, SEMSACTV,
SEMSARCH and SLDWST_LF sites - 1/2 Mile



SLDWST_NLF sites - 1000 FT



NPLLIENS, CORRACTS, TSD, NFRAP,
STCERC, LUST, BRWNFLDS, NONTSD
VOLCLNUP, DRY, ERNS, TANKS
& INSTENG sites - 500 Feet



Source: Florida Department of Transportation

Map Scale and Property Boundaries are Approximate

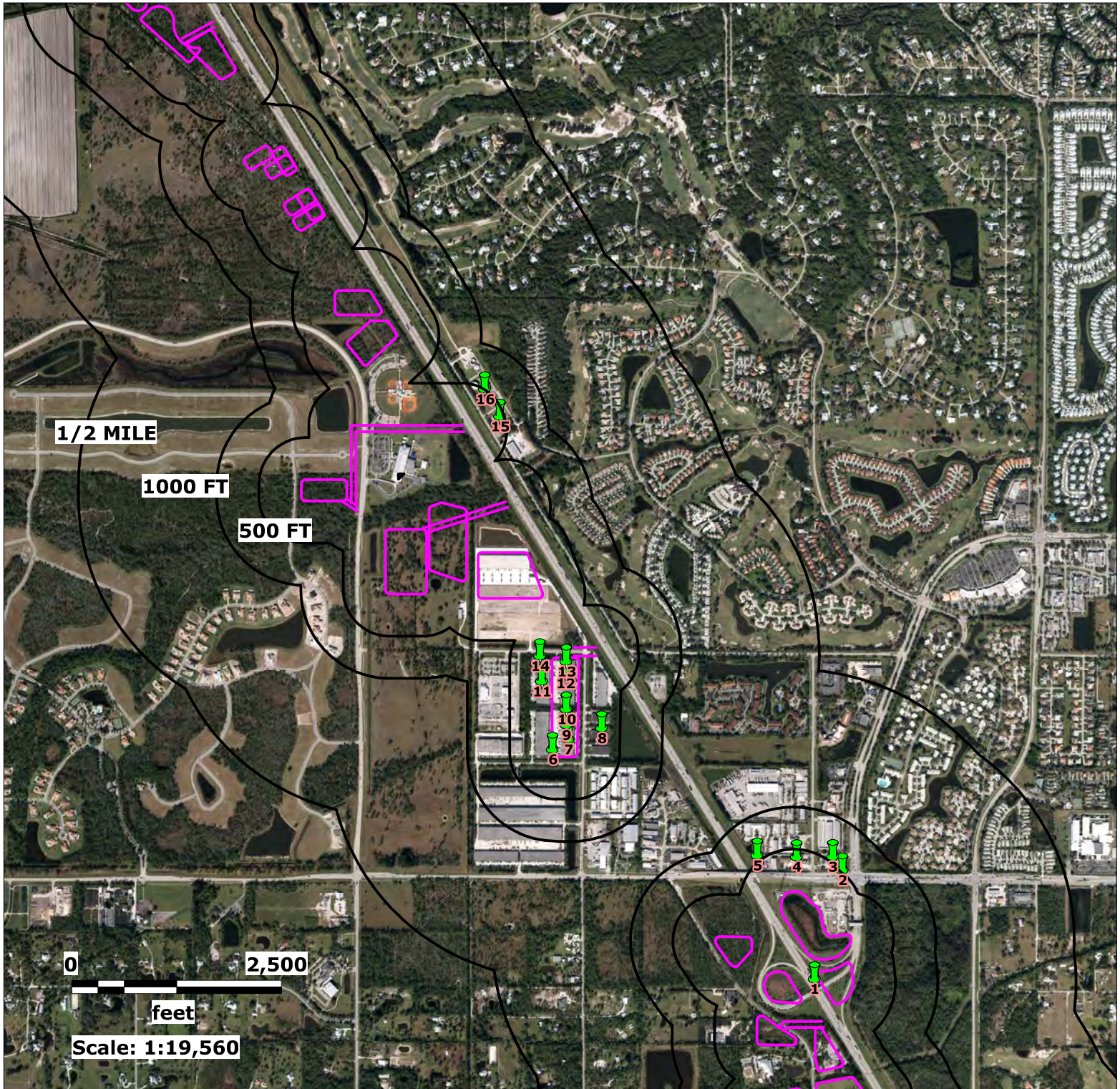
Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

— Approximate Site Boundary

- NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile
- SLDWST_NLF sites - 1000 FT
- NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD, VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet







Source: Florida Department of Transportation

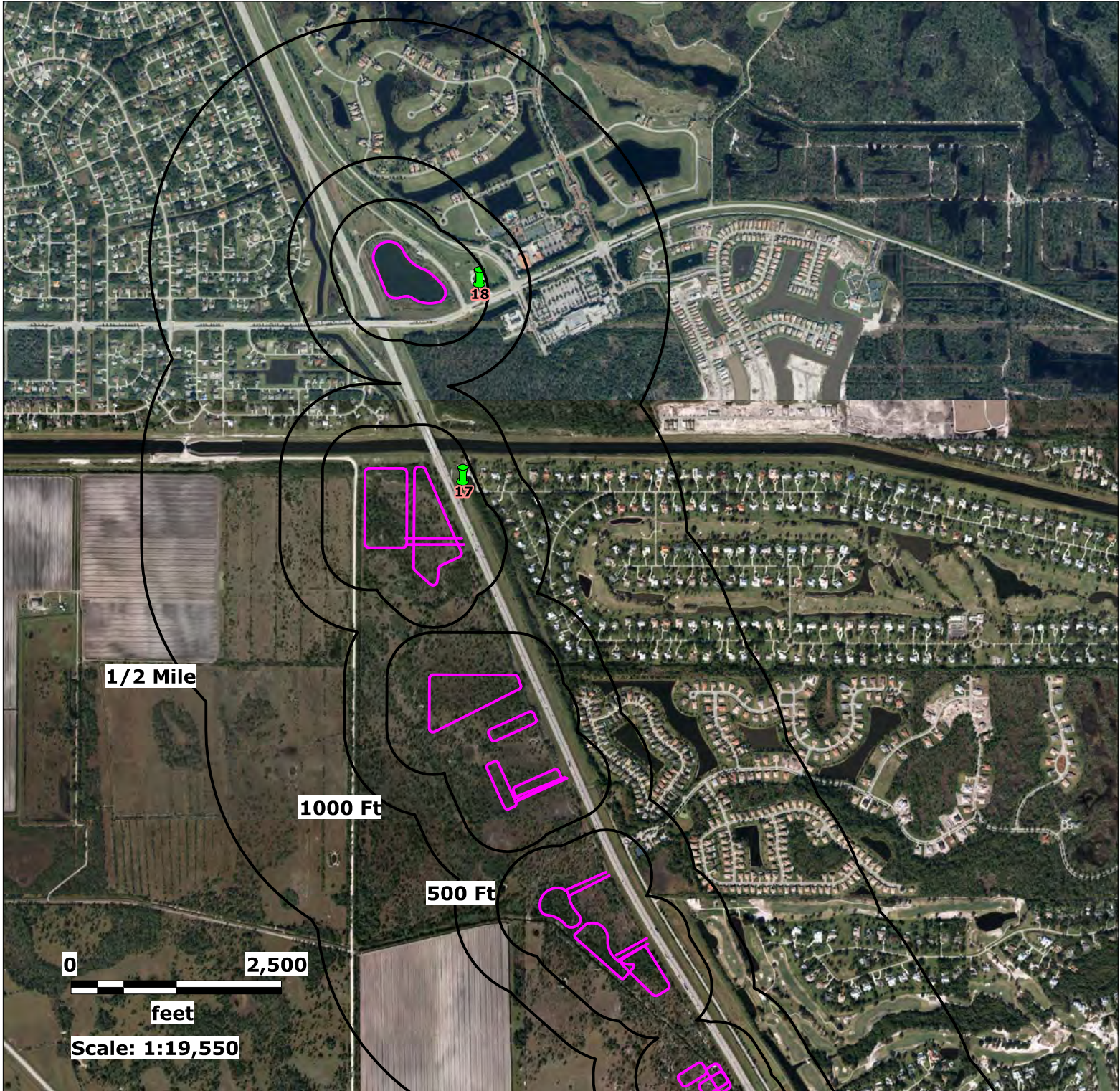
Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

-  Approximate Site Boundary
-  NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST_LF sites - 1/2 Mile
-  SLDWST_NLF sites - 1000 FT
-  NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, NONTSD VOLCLNUP, DRY, ERNS, TANKS & INSTENG sites - 500 Feet



Source: Florida Department of Transportation

Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

— Approximate Site Boundary



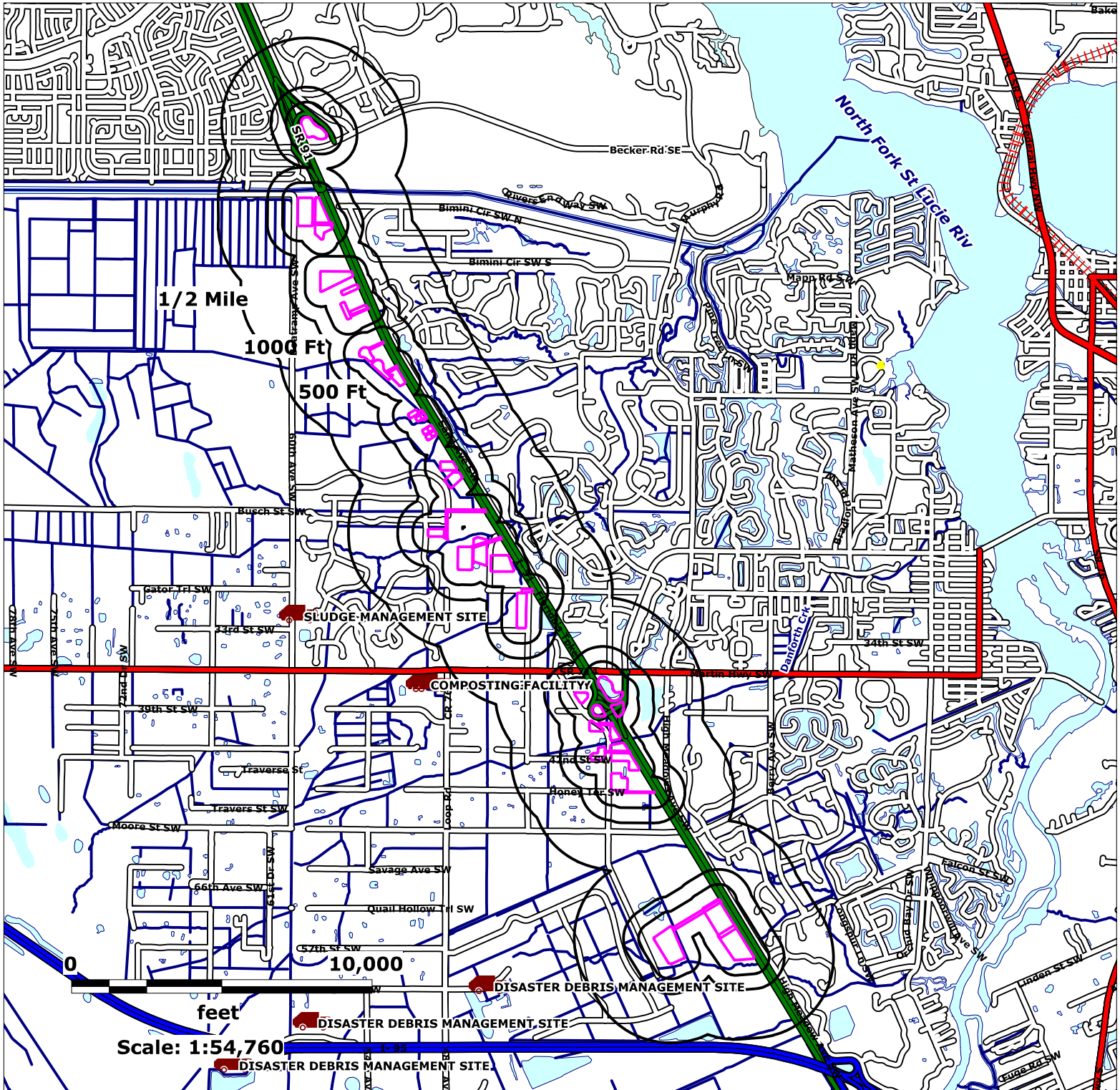
NPL, STNPL, CERCLIS, SEMSACTV,
SEMSARCH and SLDWST_LF sites - 1/2 Mile



SLDWST_NLF sites - 1000 FT



NPLLIENS, CORRACTS, TSD, NFRAP,
STCERC, LUST, BRWNFLDS, NONTSO
VOLCLNUP, DRY, ERNS, TANKS
& INSTENG sites - 500 Feet



Source: FDEP and USEPA Geodata

Map Scale and Property Boundaries are Approximate

Subject Property

Widen Florida's Turnpike _ Ponds
St. Lucie & Martin Counties, Florida

EDM Job No: 25148
May 11, 2020

	FDEP Brownfield Areas		Formerly Used Defense Sites FUDS		Approximate Site Boundary
	FDEP Brownfield Sites		FUDS Munitions Response Areas		
	USEPA NPL & FDEP STNPL Sites		FDEP Cattle Dipping Vat		
	FDEP Delineated GW Contamination		FDEP Solid Waste Sites		Institutional Controls

ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research Site Summary Table

Report Date: 5/11/2020

Page 1 of 2

MapID & Pgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
1				
LUST	8626159	91	FDOT TURNPK MP 133-STUART EXIT	STUART TURNPIKE INTERCHANGE STUART, FL 33494
TANKS	8626159	91	FDOT TURNPK MP 133-STUART EXIT	STUART TURNPIKE INTERCHANGE STUART, FL 33494
2				
NONTSD	FLT950050799	458	DIXIE CLAMP & SCAFFOLD	3510 SW MARTIN HWY PALM CITY, FL 349908140
3				
LUST	9201330	495	MOBIL MARTIN DOWNS MACMILLAN	3551 SW MARTIN HWY PALM CITY, FL 34990
TANKS	9201330	495	MOBIL MARTIN DOWNS MACMILLAN	3551 SW MARTIN HWY PALM CITY, FL 34990
TANKS	9201330.	495	MOBIL-MARTIN DOWNS	NE MARTIN HWY & MARTIN DOWNS H STUART, FL
4				
LUST	8945557	322	PALM CITY AUTO LUBE	3584 ARMELLINI AVE PALM CITY, FL 349908144
NONTSD	FLR000078402	322	HIGHWAY ENTERPRISES INC	3584 SW ARMELLINI AVE PALM CITY, FL 349908144
STCERC	8945557CLN	322	PALM CITY AUTO LUBE	3584 ARMELLINI AVE PALM CITY, FL 349908144
TANKS	8945557	322	PALM CITY AUTO LUBE	3584 ARMELLINI AVE PALM CITY, FL 34990
5				
LUST	8511487	498	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
LUST	8511487.	498	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
NONTSD	FLT010069151	498	MARTIN COUNTY PETROLEUM	3586 SW MARTIN HWY PALM CITY, FL 349908140
STCERC	8511487CLN	498	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
TANKS	8511487	498	COMO OIL CO OF FL	3586 SW MARTIN HWY PALM CITY, FL 34990
6				
NONTSD	FLR000150367	18	SOUTHEASTERN PRINTING CO INC	4313 SW PORT WAY PALM CITY, FL 349905584
7				
NONTSD	FLR000203018	107	UCT COATINGS	3300 SW 42ND AVE PALM CITY, FL 34990
8				
DRY	9700041	285	THE GREAT WHITE CLEANING COMPANY	3269 SW 42ND AVE PALM CITY, FL 34990
NONTSD	FLR000119909	285	THE DRY CLEANER	3269 SW 42ND AVE PALM CITY, FL 349905540
STCERC	000439700041CLN	285	The Dry Cleaner	3269 SW 42nd Ave Palm City, FL
STCERC	ERIC_4931CLN	285	The Dry Cleaner	3269 SW 42nd Ave Palm City, FL 349905540
TANKS	9700041	285	DRY CLEANER	3269 SW 42ND AVE PALM CITY, FL 34990
VOLCLNUP	82875	285	THE DRYCLEANER	3269 SW 42ND AVE PALM CITY, FL 34990
9				
NONTSD	FLD984228981	135	ENVIRONMENTAL ARTWEAR INC	3270 SW 42ND AVE PALM CITY, FL 349905539
10				
NONTSD	FLT080079569	137	EMISSION CONTROL CORPORATION	3180 SW 42ND AVE PALM CITY, FL 349905557
11				
NONTSD	FLT980061667	124	SANDS COMMERCE CENTER	4354 SW CARGO WAY PALM CITY, FL 349905577
12				
NONTSD	FLR000065912	155	DECKER INDUSTRIES INC	3030 SW 42ND AVE PALM CITY, FL 349905555
13				
NONTSD	FLT160086054	131	ADVANCED LUBRICATING TECHNOLOGY INC	3000 SW 42 AVE PALM CITY, FL 34990
14				
NONTSD	FLR000028241	145	B4C TECHNOLOGIES LLC	4306 SW CARGO WAY PALM CITY, FL 349905577
15				
NONTSD	FLT130084734	431	FLORIDA GAS TRANSMISSION	5555 SW SANDS AVE PALM CITY, FL 34990
16				
TANKS	9300582	434	MARTIN CNTY UTILITIES-MARTIN DOWNS	5545 SW SAND AVE PALM CITY, FL 34990



ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research

Site Summary Table

Report Date: 5/11/2020

Page 2 of 2

MapID & Pgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
17 TANKS	8630108	315	EVERGREEN GOLF CLUB	5515 WINDWARD WAY PALM CITY, FL 34990
18 TANKS	9806277	399	SAINT LUCIE COUNTY - FIRE STATION #13	201 SE BECKER RD PORT SAINT LUCIE, FL 34984



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

8626159
 FDOT TURNPK MP 133-STUART EXIT
 STUART TURNPIKE INTERCHANGE
 STUART, FL 33494-

OWNERSHIP INFO:

ACCOUNT OWNER
 FLORIDAS TURNPIKE ENTERP
 PO BOX 9828 ATTN: SANTIAGO ALVA
 FORT LAUDERDALE, FL 33310-9828
 (954)975-4855
 COUNTY ID: 43 MARTIN
 AGCY LAT/LON(DMS): 27,9,37.9131 80,18,4.5607
 FAC OPERATOR: SANTIAGO ALVAREZ
 FAC TEL #: (954)934-1261

MAP ID NUMBER:

Dist (FEET): 91
 Direction:

1

L
U
S
T

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** G - State Government

SCORE **SCORE EFF DT:** **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 1/6/1994

Mapid: 1

INSPECTION DATE:

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

CLEANUP WORK STATUS: COMPLETED

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 11/20/1996 NFA - NFA COMPLETE

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : G - EMERG GENERATOR DIESEL GALLONS OTHER

CLEANUP INFORMATION

Mapid: 1

PGM ELIG OFF:

PGM ELIG SCORE: **PGM ELIG SCORE EFF DT:** **PGM ELIG RA**

ELIG STAT: **ELIG STAT DT:** **APPL RCVD:** **LOI:** **ELIG LTR SNT:** **REDETERM:**

DEDUCT AMT: **DEDUCT PD TO DT:** **COPAY AMT:** **COPAY TO DT:** **CAP AMT:**

CLNUP PROG: **CLNUP OFF:** -

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 11-20-1996
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: NFA - NO FURTHER ACTION
SUBMIT DATE: 08-01-1996
REVIEW DATE: 09-12-1996
ISSUE DATE: 11-20-1996
COMPL STATUS: A - APPROVED
COMPL STATUS DT: 11-20-1996
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE: 10-31-1994
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N): Y
SOIL TONNAGE REMOVED: 34
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 2 of 3

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	1		
8626159 FDOT TURNPK MP 133-STUART EXIT STUART TURNPIKE INTERCHANGE STUART, FL 33494	FLORIDAS TURNPIKE ENTERPRI PO BOX 9828 ATTN: SANTIAGO ALVA FORT LAUDERDALE, FL 33310 CONTACT TEL #: 9549754855 CONTACT: SANTIAGO ALVAREZ FACILITY TEL #: 9549341261 COUNTY ID: 43 MARTIN	Dist (FEET): 91 Direction:	T A N K S		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: State Government					
TANK #: 1	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1989
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 1R1	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1989	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 20-Apr-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMP/SVISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 2	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 31-Jul-1989
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 2R1	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1989	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 20-Apr-2016
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMP/SVISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					
TANK #: 3	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Jun-1988
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					
TANK #: 4	TANK VOL(GALS): 5000	INST.DATE: 01-Jul-1956	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 30-Jun-1988
CONSTRUCTION TYPE: BALL CHECK VALVE/INTERNAL LINING/STEEL PIPING TYPE: LEAK MONITORING: MANUALLY SAMPLED WELLS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 3 of 3

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
5	10000	01-Apr-2016	Unleaded Gas	ABOVEGROUND	IN SERVICE 01-Apr-2016
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
6	10000	01-Apr-2016	Vehicular Diesel	ABOVEGROUND	IN SERVICE 01-Apr-2016
CONSTRUCTION TYPE: STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
PIPING TYPE: DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
LEAK MONITORING: ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT950050799
DIXIE CLAMP & SCAFFOLD
3510 SW MARTIN HWY
PALM CITY, FL 34990-8140

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 458
Direction:

2

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 3/6/1995 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9201330
 MOBIL MARTIN DOWNS MACMILLAN
 3551 SW MARTIN HWY
 PALM CITY, FL 34990-

OWNERSHIP INFO:

ACCOUNT OWNER
 MACMILLAN REAL ESTATE LL
 2955 E 11TH AVE ATTN:STORAGE TA
 HIALEAH, FL 33013-
 (305)691-7814
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,42.3273 80,18,5.0144
FAC OPERATOR: STORE MGR
FAC TEL #: (772)220-9930

MAP ID NUMBER:

Dist (FEET): 495
Direction:

3

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 7 **SCORE EFF DT:** 2/5/2007 **RANK:** 8533 **SCORE WHEN RANKED:** 10

DISCHARGE INFORMATION

DISCHARGE DATE: 9/22/2000

Mapid: 3

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 10/24/2011 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N **SUR WATER:** **GR WATER:** Y **MON WELL:** N **# DW WELLS CONTAMINATED:**

POLLUTANT : B - Unleaded Gas **GALLONS** **OTHER**

CLEANUP INFORMATION

Mapid: 3

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA			
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	ELIG LTR SNT:	REDETERM:
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:	
CLNUP PROG:	CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM				

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL: 0

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: SRCR - SITE REHABILITATION COMPLETION REPORT
SUBMIT DATE: 08-01-2011
REVIEW DATE: 08-12-2011
ISSUE DATE: 10-24-2011
COMPL STATUS: C - COMPLETE
COMPL STATUS DT: 10-18-2011
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 2 of 2

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	3		
<p>9201330 MOBIL MARTIN DOWNS MACMILLAN 3551 SW MARTIN HWY PALM CITY, FL 34990</p>	<p>MACMILLAN REAL ESTATE LLC 2955 E 11TH AVE ATTN:STORAGE TA HIALEAH, FL 33013 CONTACT TEL #: 3056917814 CONTACT: LAURA RODRIGUEZ FACILITY TEL #: 7722209930 COUNTY ID: 43 MARTIN</p>	<p>Dist (FEET): 495 Direction:</p>	<div style="border: 1px solid black; padding: 5px; writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; font-size: 2em;">TANKS</div>		
<p>FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)</p>					
<p>FAC STATUS: OPEN FAC TYPE: Retail Station</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	10000	01-Oct-1992	Unleaded Gas	UNDERGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	10000	01-Oct-1992	Unleaded Gas	UNDERGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/SUCTION PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	10000	01-Oct-1992	Unleaded Gas	UNDERGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE</p>					
TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	10000	01-Oct-1992	Vehicular Diesel	UNDERGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET PIPING TYPE: FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM LEAK MONITORING: CONTINUOUS ELECTRONIC SENSING/VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE</p>					



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 5/11/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

OWNERSHIP INFORMATION

MAP ID NUMBER:

3

TANKS

9201330. --HISTORICAL ENTRY--
 MOBIL-MARTIN DOWNS
 NE MARTIN HWY & MARTIN DOWNS H
 STUART, FL

Dist (FEET): 495
Direction:

CONTACT TEL #:
CONTACT:
COUNTY: 43 MARTIN
AGCY LAT/LON: /

FACILITY TEL #: (407)337-3636

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: A / Retail Station

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
1	10000	01-Oct-1992	UNLEADED GAS	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			
2	10000	01-Oct-1992	UNLEADED GAS	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			
3	10000	01-Oct-1992	UNLEADED GAS	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			
4	10000	01-Oct-1992	VEHICULAR DIESEL	UNDERGROUND	In Service
CONSTRUCTION TYPE: AEIM		BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET			
PIPING TYPE: CGJ		FIBERGLASS/PIPE TRENCH LINER/PRESSURIZED PIPING SYSTEM			
LEAK MONITORING: FGJL		MONITOR DBL WALL TANK SPACE/ELECTRONIC LINE LEAK DETECTOR/MONITOR PIPING/LINER SPACE/AUTOMATIC TANK GAUGING-USTS			



FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 5/11/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

PALM CITY AUTO LUBE
3584 ARMELLINI AVE
PALM CITY, FL 34990 8144

MAP ID NUMBER:

Dist (FEET): 322

Direction:

4

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AGENCY SITE LAT/LON: 27.162030476706 -80.30257672366

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8945557 **DISTRICT:** SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61427363

CLEANUP SITES SOURCE: STCM

CLEANUP SITES SOURCE ID: 8945557

CLEANUP SITES COMMENTS: PENDING

CLEANUP SITES PGM AREA: TK

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES REMED STATUS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

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FACILITY ID NUMBER, NAME AND LOCATION

8945557
PALM CITY AUTO LUBE
3584 ARMELLINI AVE
PALM CITY, FL 34990-8144

OWNERSHIP INFO:

ACCOUNT OWNER
HIGHWAY ENTERPRISES INC
3584 SW ARMELLINI AVE
PALM CITY, FL 34990-8144
(772)283-9001
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,43.2916 80,18,9.2663
FAC OPERATOR: MIKE DITERLIZZI
FAC TEL #: (772)283-9001

MAP ID NUMBER:

Dist (FEET): 322
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** A - Retail Station

SCORE 26 **SCORE EFF DT:** 7/10/2009 **RANK:** **SCORE WHEN RANKED:**

DISCHARGE INFORMATION

DISCHARGE DATE: 2/21/2008

Mapid: 4

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: D - DISCHARGE NOTIFICATION

DISCH CLNUP STATUS: 12/5/2011 VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

CONTAMINATED MEDIA?: **SOIL:** **SUR WATER:** **GR WATER:** **MON WELL:** **# DW WELLS CONTAMINATED:**

POLLUTANT : - **GALLONS** **OTHER**

CLEANUP INFORMATION

Mapid: 4

PGM ELIG OFF:

PGM ELIG SCORE:	PGM ELIG SCORE EFF DT:	PGM ELIG RA	ELIG LTR SNT:	REDETERM:
ELIG STAT:	ELIG STAT DT:	APPL RCVD:	LOI:	
DEDUCT AMT:	DEDUCT PD TO DT:	COPAY AMT:	COPAY TO DT:	CAP AMT:
CLNUP PROG:	CLNUP OFF: -			

SITE ASSESSMENT

CLNP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -
FUND ELLIG: -
ORDER APPRV DATE:
ACTUAL COMPL DATE:
PAYMENT DATE:
ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COST:
YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -
SUBMIT DATE:
REVIEW DATE:
ISSUE DATE:
COMPL STATUS: -
COMPL STATUS DT:
COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -
FUND ELLIG: -
ACTUAL COMPLETION DATE:
FREE PRODUCT REMOVAL?(Y/N):
SOIL REMOVAL?(Y/N):
SOIL TONNAGE REMOVED:
SOIL TREATMENT?(Y/N):
OTHER TREATMENT?:
ALT PROC STATUS:
ALT PROC STATUS DT:
ALT PROC COMMENT:



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 2 of 4

DISCHARGE INFORMATION

DISCHARGE DATE: 3/3/2008

Mapid: 4

INSPECTION DATE:

CLEANUP WORK STATUS: COMPLETED

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: C - CLOSURE REPORT

DISCH CLNUP STATUS: 2/15/2012 SRCR - SRCR COMPLETE

CONTAMINATED MEDIA?: SOIL: N SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED:

POLLUTANT : B - Unleaded Gas GALLONS OTHER LOCATED DIRECTLY SE OF WEST DISPENSER ISLAND

CLEANUP INFORMATION

Mapid: 4

PGM ELIG OFF:

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF: PCSED - SED CLEANUP & COMPLIANCE ASSURANCE PROGRAM

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 3 of 4

TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	4		
8945557 PALM CITY AUTO LUBE 3584 ARMELLINI AVE PALM CITY, FL 34990	HIGHWAY ENTERPRISES INC 3584 SW ARMELLINI AVE PALM CITY, FL 34990 CONTACT TEL #: 7722839001 CONTACT: MIKE DITERLIZZI FACILITY TEL #: 7722839001 COUNTY ID: 43 MARTIN	Dist (FEET): 322 Direction:	T A N K S		
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Retail Station					
TANK #: 1	TANK VOL(GALS): 10000	INST.DATE: 01-Nov-1989	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Feb-2008
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE					
TANK #: 2	TANK VOL(GALS): 10000	INST.DATE: 01-Nov-1989	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Feb-2008
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE					
TANK #: 3	TANK VOL(GALS): 10000	INST.DATE: 01-Nov-1989	TANK CONTENTS: Unleaded Gas	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Feb-2008
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE					
TANK #: 4	TANK VOL(GALS): 10000	INST.DATE: 01-Nov-1989	TANK CONTENTS: Vehicular Diesel	TANK POSITION: UNDERGROUND	TANK STATUS (as of...): REMOVED FROM SITE 01-Feb-2008
CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL PIPING TYPE: LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MANUALLY SAMPLED WELLS/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE					
TANK #: 5	TANK VOL(GALS): 1000	INST.DATE: 01-Jan-1990	TANK CONTENTS: New/Lube Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					
TANK #: 6	TANK VOL(GALS): 1000	INST.DATE: 01-Jan-1990	TANK CONTENTS: New/Lube Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: NOT REQUIRED					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	1000	01-Jan-1990	New/Lube Oil	ABOVEGROUND	IN SERVICE
<p>CONSTRUCTION TYPE: AST CONTAINMENT</p> <p>PIPING TYPE: ABV, NO SOIL CONTACT</p> <p>LEAK MONITORING: NOT REQUIRED</p>					
8	15000	01-Feb-2008	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Feb-2008
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/SPILL CONTAINMENT BUCKET/TIGHT FILL/DOUBLE WALL-TANK JACKET</p> <p>PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET</p> <p>LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS</p>					
9	15000	01-Feb-2008	Vehicular Diesel	UNDERGROUND	IN SERVICE 01-Mar-2008
<p>CONSTRUCTION TYPE: BALL CHECK VALVE/FIBERGLASS-CLAD STEEL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/TIGHT FILL/DOUBLE WALL-TANK JACKET</p> <p>PIPING TYPE: FIBERGLASS/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/DOUBLE WALL-PIPE JACKET</p> <p>LEAK MONITORING: ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS</p>					



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000078402
HIGHWAY ENTERPRISES INC
3584 SW ARMELLINI AVE
PALM CITY, FL 34990-8144

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3584 SW ARMELLINI AVE
PALM CITY FL 34990-8144
Contact: MICHAEL DITERLIZZI
Contact Telephone: 772-283-9001
Contact Email: SALESHWY@BELLSOUTH.NE
Agency Lat - Lon: 27.161944 -80.302222

MAP ID NUMBER:

Dist (FEET): 322
Direction:

4

N
O
N
T
S
D

BRS Reported Waste:

D001/Ignitable waste
D039/Tetrachloroethylene

RCRIS INFORMATION

NOTIFICATION DATE: 7/11/2013 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 7/24/2013 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 7/16/2001 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 5/11/2020

STCERC Page 1 of 1

FACILITY NAME AND LOCATION:

COMO OIL CO OF FL
3586 SW MARTIN HWY
PALM CITY, FL 34990

MAP ID NUMBER:

Dist (FEET): 498

Direction:

5

STCERC

AGENCY SITE LAT/LON: 27.161857199252 -80.30416200132

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 8511487

DISTRICT: SED

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61424821

CLEANUP SITES PGM AREA: TK

CLEANUP SITES SOURCE: STCM

CLEANUP SITES CATEGORY: PETRO

CLEANUP SITES SOURCE ID: 8511487

CLEANUP SITES REMED STATUS: ACTIVE

CLEANUP SITES COMMENTS: ACTIVE

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

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FACILITY ID NUMBER, NAME AND LOCATION

8511487
COMO OIL CO OF FL
3586 SW MARTIN HWY
PALM CITY, FL 34990-

OWNERSHIP INFO:

ACCOUNT OWNER
COMO OIL CO OF FL
PO BOX 386
PALM CITY, FL 34991-
(772)287-1900
COUNTY ID: 43 MARTIN
AGCY LAT/LON(DMS): 27,9,42.6678 80,18,14.9733
FAC OPERATOR: DANNY COLBERSON
FAC TEL #: (772)287-1900

MAP ID NUMBER:

Dist (FEET): 498
Direction:

5

L
U
S
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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN **FAC TYPE:** D - Bulk Storage Facility

SCORE 46 **SCORE EFF DT:** 12/6/2011 **RANK:** 3970 **SCORE WHEN RANKED:** 42

DISCHARGE INFORMATION

DISCHARGE DATE: 5/11/1986

Mapid: 5

INSPECTION DATE: 10/14/1986

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: E - EDI

DISCH CLNUP STATUS: 1/30/2004 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: Y SUR WATER: N GR WATER: Y MON WELL: Y # DW WELLS CONTAMINATED: 1

POLLUTANT : UNLEADED GAS

GALLONS 1240

OTHER

CLEANUP INFORMATION

Mapid: 5

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46

PGM ELIG SCORE EFF DT: 12/6/2011

PGM ELIG RA 3970

ELIG STAT: E

ELIG STAT DT: 7/13/1988

APPL RCVD: 9/11/1986

LOI: 7/31/1986

ELIG LTR SNT: 7/13/1988

REDETERM: N

DEDUCT AMT:

DEDUCT PD TO DT: 0

COPAY AMT:

COPAY TO DT: 0

CAP AMT:

CLNUP PROG: E - EARLY DETECTION INCEN

CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE: 12-18-1989

PAYMENT DATE: 02-26-1993

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: RP - RESPONSIBLE PARTY

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL?(Y/N): Y

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS: INCOMPLETE

ALT PROC STATUS DT: 08-04-2003

ALT PROC COMMENT:

2003-96-1573



FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 8/12/1987

Mapid: 5

INSPECTION DATE:

CLEANUP WORK STATUS: COMBINED

CLEANUP REQUIRED? C - COMBINED CLEANUP REQUIRED CLEANUP COMBINED:05-11-1986

INFO SOURCE: Z - OTHER

DISCH CLNUP STATUS: 11/5/2001 SA - SA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER: GR WATER: MON WELL: # DW WELLS CONTAMINATED:
POLLUTANT : B - UNLEADED GAS GALLONS OTHER

CLEANUP INFORMATION

Mapid: 5

PGM ELIG OFF: PCTM6 - Team 6

PGM ELIG SCORE:

PGM ELIG SCORE EFF DT:

PGM ELIG RA

ELIG STAT:

ELIG STAT DT:

APPL RCVD:

LOI:

ELIG LTR SNT:

REDETERM:

DEDUCT AMT:

DEDUCT PD TO DT:

COPAY AMT:

COPAY TO DT:

CAP AMT:

CLNUP PROG:

CLNUP OFF:

SITE ASSESSMENT

CLNP RESP:

FUND ELLIG:

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP:

FUND ELLIG:

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP:

FUND ELLIG:

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE:

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS:

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP:

FUND ELLIG:

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 5/6/1989

Mapid: 5

INSPECTION DATE: 10/5/1989

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 11/19/2013 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER: MON WELL: # DW WELLS CONTAMINATED:

POLLUTANT : VEHICULAR DIESEL

GALLONS OTHER

CLEANUP INFORMATION

Mapid: 5

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46

PGM ELIG SCORE EFF DT: 12/6/2011

PGM ELIG RA 3970

ELIG STAT: E

ELIG STAT DT: 4/15/1992

APPL RCVD: 5/6/1989

LOI: 8/31/1989

ELIG LTR SNT: 4/15/1992

REDETERM: N

DEDUCT AMT: 500

DEDUCT PD TO DT: 500

COPAY AMT: 0

COPAY TO DT: 0

CAP AMT: 1200000

CLNUP PROG: P - PETROLEUM LIABILITY AN

CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

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DISCHARGE INFORMATION

DISCHARGE DATE: 8/17/1993

Mapid: 5

INSPECTION DATE:

CLEANUP WORK STATUS: INACTIVE

CLEANUP REQUIRED? R - CLEANUP REQUIRED

CLEANUP COMBINED:

INFO SOURCE: I - PLIRP (INSURANCE)

DISCH CLNUP STATUS: 7/12/2010 RA - RA ONGOING

CONTAMINATED MEDIA?: SOIL: SUR WATER:

GR WATER: MON WELL: # DW WELLS CONTAMINATED:
GALLONS 600 OTHER

POLLUTANT : B - Unleaded Gas

CLEANUP INFORMATION

Mapid: 5

PGM ELIG OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

PGM ELIG SCORE: 46

PGM ELIG SCORE EFF DT: 12/6/2011

PGM ELIG RA 3970

ELIG STAT: E

ELIG STAT DT: 3/23/2006

APPL RCVD: 3/23/2006

LOI:

ELIG LTR SNT: 3/28/2006

REDETERM: N

DEDUCT AMT: 500

DEDUCT PD TO DT: 500

COPAY AMT:

COPAY TO DT: 0

CAP AMT: 1200000

CLNUP PROG: P - PETROLEUM LIABILITY AN

CLNUP OFF: PCLP5 - BREVARD COUNTY NATURAL RESOURCES MGMT OFFICE

SITE ASSESSMENT

CLNP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION PLAN

CLEANUP RESP: -

FUND ELLIG: -

ORDER APPRV DATE:

ACTUAL COMPL DATE:

PAYMENT DATE:

ACTUAL COST:

REMEDIAL ACTION

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COST:

YEARS TO COMPL:

SITE REHABILITATION COMPLETION REPORT

ACTION TYPE: -

SUBMIT DATE:

REVIEW DATE:

ISSUE DATE:

COMPL STATUS: -

COMPL STATUS DT:

COMMENTS:

SOURCE REMOVAL

CLEANUP RESP: -

FUND ELLIG: -

ACTUAL COMPLETION DATE:

FREE PRODUCT REMOVAL?(Y/N):

SOIL REMOVAL? (Y/N):

SOIL TONNAGE REMOVED:

SOIL TREATMENT?(Y/N):

OTHER TREATMENT?:

ALT PROC STATUS:

ALT PROC STATUS DT:

ALT PROC COMMENT:



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	5	T A N K S	
8511487 COMO OIL CO OF FL 3586 SW MARTIN HWY PALM CITY, FL 34990	COMO OIL CO OF FL PO BOX 386 PALM CITY, FL 34991 CONTACT TEL #: 7722871900 CONTACT: RANDI HUSEBY FACILITY TEL #: 7722871900 COUNTY ID: 43 MARTIN	Dist (FEET): 498 Direction:			
FDEP INFORMATION PORTAL ON LINE DOCUMENTS (May Not Be Available For All Records)					
FAC STATUS: OPEN FAC TYPE: Bulk Storage Facility					
TANK #: 1	TANK VOL(GALS): 20000	INST.DATE: 01-Jul-1977	TANK CONTENTS: Vehicular Diesel	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
TANK #: 10	TANK VOL(GALS): 10000	INST.DATE: 01-Jul-1977	TANK CONTENTS: Misc Petrol-Based Product	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 11	TANK VOL(GALS): 1000	INST.DATE: 01-Mar-1992	TANK CONTENTS: Waste Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 12	TANK VOL(GALS): 1000	INST.DATE: 01-Mar-1992	TANK CONTENTS: Misc Petrol-Based Product	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 13	TANK VOL(GALS): 6000	INST.DATE: 01-Mar-1995	TANK CONTENTS: New/Lube Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
TANK #: 14	TANK VOL(GALS): 6000	INST.DATE: 01-Mar-1995	TANK CONTENTS: New/Lube Oil	TANK POSITION: ABOVEGROUND	TANK STATUS (as of...): IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

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<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
15	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
16	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
17	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
18	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
19	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
2	20000	01-Jul-1977	Vehicular Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
20	6000	01-Mar-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Mar-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/SUCTION PIPING SYSTEM LEAK MONITORING: VISUAL INSPECTION OF ASTS					
21	2000	01-Feb-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Feb-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 7 of 10

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
22	2000	01-Feb-1995	New/Lube Oil	ABOVEGROUND	IN SERVICE 01-Feb-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: VISUAL INSPECTION OF ASTS					
23	4000	01-Feb-1995	Kerosene	ABOVEGROUND	IN SERVICE 01-Feb-1995
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT/LEVEL GAUGES/ALARMS PIPING TYPE: ABV, NO SOIL CONTACT LEAK MONITORING: VISUAL INSPECTION OF ASTS					
3	16000	01-Jul-1977	Generator/Pump Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
4	20000	01-Jul-1977	Vehicular Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
5	20000	01-Jul-1977	Vehicular Diesel	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
6	14000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
7	20000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					
8	20000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 8 of 10

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
9	14000	01-Jul-1977	Unleaded Gas	ABOVEGROUND	IN SERVICE
CONSTRUCTION TYPE: STEEL/AST CONTAINMENT					
PIPING TYPE: FIBERGLASS/DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS					
LEAK MONITORING: VISUAL INSPECT PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS					



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FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 5/11/2020

LUST Page 10 of 10

TANKS Data for LUST Sites:



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT010069151
MARTIN COUNTY PETROLEUM
3586 SW MARTIN HWY
PALM CITY, FL 34990-8140

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 498
Direction:

5

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 11/8/2001 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000150367
SOUTHEASTERN PRINTING CO INC
4313 SW PORT WAY
PALM CITY, FL 34990-5584

CONTACT INFORMATION:

4313 SW PORT WAY
PALM CITY FL 34990-0000
Contact: JEFF GANSWINDT
Contact Telephone: 772-600-2143
Contact Email: JEFFG@CORELABLE.COM
Agency Lat - Lon: 27.169639 -80.300592

MAP ID NUMBER:

Dist (FEET): 18
Direction:

6

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EPA ENVIROFACTS ON LINE REPORT (May Not Be Available For All Records)

BRS Reported Waste:

D001/Ignitable waste
D018/Benzene

RCRIS INFORMATION

NOTIFICATION DATE: 6/16/2015 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 9/11/2013 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 9/29/2008 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 3

FACILITY ID NUMBER, NAME AND LOCATION

FLR000203018
UCT COATINGS
3300 SW 42ND AVE
PALM CITY, FL 34990

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3300 SW 42ND AVE
PALM CITY FL 34990
Contact: KENNETH GOODLOE
Contact Telephone: 772-872-7111
Contact Email: KGOODLOE@UCTCOATINGS.
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 107
Direction:

7

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BRS Reported Waste:

D001/Ignitable waste
D002/Corrosive waste
D005/Barium
D007/Chromium
D008/Lead

RCRIS INFORMATION

NOTIFICATION DATE: 2/20/2019 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 3/11/2019 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 4/2/2018 SOURCE: BIENNIAL RPT

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 2 of 3

NOTIFICATION DATE: 4/2/2018 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 9/28/2016 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 4/16/2016 **SOURCE:** BIENNIAL RPT

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 4/5/2016 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 3 of 3

NOTIFICATION DATE: 6/26/2014 **SOURCE:** BIENNIAL RPT

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 3/24/2014 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 9/9/2013 **SOURCE:** NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
GEN STATUS(State): LARGE QUANTITY GENERATOR(>1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 20160928 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: XXS State Statute or Regulation
VIOL DT: 20160928 **VIOL DETER AGCY:** S **VIOL RESP AGCY:** S
ENF DT: **ENF AGCY:** **ENF TYPE:**
COMPL DT: 20161014



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 5/11/2020

STCERC Page 1 of 2

FACILITY NAME AND LOCATION:

MAP ID NUMBER:

8

STCERC

-HISTORICAL ENTRY-

The Dry Cleaner
3269 SW 42nd Ave
Palm City, FL

Dist (FEET): 285

Direction:

AGENCY SITE LAT/LON: 27.165439839916 -80.30977692462

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: 000439700041

DISTRICT: SD

ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 47962870

CLEANUP SITES PGM AREA: DC

CLEANUP SITES SOURCE: HAZARD

CLEANUP SITES CATEGORY: OTHCU

CLEANUP SITES SOURCE ID: 000439700041

CLEANUP SITES REMED STATUS: PENDING

CLEANUP SITES COMMENTS: PENDING

FDER SITES LIST INFO:

SITE NUMBER:

PROJECT MGR:

STATUS:

LEAD UNIT:

ATTORNEY:

STATUS DATE:

SUPPORT UNIT:

FACILITY NAME AND LOCATION:

MAP ID NUMBER:

8

STCERC

The Dry Cleaner
3269 SW 42nd Ave
Palm City, FL 34990 5540

Dist (FEET): 285

Direction:

AGENCY SITE LAT/LON: 27.165439838881 -80.30977691959

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)



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FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 5/11/2020

STCERC Page 2 of 2

FDEP SITE INVESTIGATION SECTION INFO:

SITE NO: ERIC_4931 **DISTRICT:** SED
ALT SITE NO:

FDEP CLEANUP SITES INFO:

FDEP CLEANUP NO: 61418884 **CLEANUP SITES PGM AREA:** DC
CLEANUP SITES SOURCE: ERIC **CLEANUP SITES CATEGORY:** OTHCU
CLEANUP SITES SOURCE ID: ERIC_4931 **CLEANUP SITES REMED STATUS:** ONHOLD
CLEANUP SITES COMMENTS: ONHOLD

FDER SITES LIST INFO:

SITE NUMBER: **PROJECT MGR:** **STATUS:**
LEAD UNIT: **ATTORNEY:** **STATUS DATE:**
SUPPORT UNIT:



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 5/11/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9700041 --HISTORICAL ENTRY--
DRY CLEANER
3269 SW 42ND AVE
PALM CITY, FL 34990-

OWNERSHIP INFORMATION

BILL MC DERMOTT
3269 SW 42ND AVE
PALM CITY, FL 34990-
CONTACT TEL #: 5612886526
CONTACT: BILL MC DERMOTT
COUNTY: 43 MARTIN
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 285
Direction:

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FACILITY TEL #: 5612886526

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: DRYCLEANER

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1		01-Jul-1995	TETRACHLOROETHYLENE	ABOVEGROUND	IN SERVICE 01-Jul-1995

CONSTRUCTION TYPE:

PIPING TYPE:

LEAK MONITORING:



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FDEP VOLUNTARY CLEANUP SITES

(VOLCLNUP)

Report Date: 5/11/2020

VOLCLNUP Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION:

82875
THE DRYCLEANER
3269 SW 42ND AVE
PALM CITY, FL 34990

COUNTY: MARTIN
DISTRICT: SED
AGENCY LAT: 27.1655121720072
AGENCY LON: -80.3097966698569

MAP ID NUMBER:

8

Dist (FEET): 285
Direction:

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[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

BSRA DATA

AREA ID: AREA NAME:
ACREAGE: REMED STATUS: BSRA DATE: SRCO DATE:
COMMENTS:

WASTE CLEANUP DATA

PROJ ID: 124618 OGC NO: STATUS: CLOSED PRIORITY SCORE: INIT DATA RCVD: 2/21/1997
CONTAMINANTS: Response forwarded to Tallahassee for eligibility determination.
OFFSITE CONTAM?: FEATURE:



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FDEP DRY CLEANING FACILITIES LIST

(DRY)

Report Date: 5/11/2020

DRY Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9700041
 THE GREAT WHITE CLEANING COMPANY
 3269 SW 42ND AVE
 PALM CITY, FL 34990

Facility Telephone (561)288-6526
Fac Status CLOSED
Facility Type 1 - Drycleaner
PRIORITY RANKING: **Rank:** 757
Score: 25

MAP ID NUMBER:

Dist (FEET): 285
Direction:

8
DRY

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

RELATED PARTY TYPE: **FACILITY OWNER** **RP ID** 39008 **Start Date** 1/15/1997 **RP Contact:** BILL MC DERMOTT (561) 288-6526
 BILL MC DERMOTT-- 3269 SW 42ND AVE PALM CITY, FL 34990

RELATED PARTY TYPE: **ACCOUNT OWNER** **RP ID** 39008 **Start Date** 1/15/1997 **RP Contact:** BILL MC DERMOTT (561) 288-6526
 BILL MC DERMOTT-- 3269 SW 42ND AVE PALM CITY, FL 34990

RELATED PARTY TYPE: **PROPERTY OWNER** **RP ID** 45247 **Start Date** 1/15/1997 **RP Contact:** JEFF SANDS (609)921-6060
 NASSAU ARMS-- 194 NASSAU ST PRINSTEN, NJ 8542

RELATED PARTY TYPE: **FACILITY OWNER** **RP ID** 59394 **Start Date** 2/6/2006 **RP Contact:** ADAM CLARKE (772)288-6526
 THE GREAT WHITE CLEANING COMPANY-- 3269 SW 42ND AVE PALM CITY, FL 34990

RELATED PARTY TYPE: **ACCOUNT OWNER** **RP ID** 59394 **Start Date** 2/6/2006 **RP Contact:** ADAM CLARKE (772)288-6526
 THE GREAT WHITE CLEANING COMPANY-- 3269 SW 42ND AVE PALM CITY, FL 34990

DRY CLEANER CLEANUP PROGRAM DATA:

<p>Facility Name: The Dry Cleaner Address: 3269 SW 42nd Ave City: Palm City County: MARTIN District: SED Agcy Lat/Lon: 27.1654398386557/-80.3097769198498 On Line Documents: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_4931/gis-facility/search</p>	<p>ERIC ID: ERIC_4931 Program: DRYCLEANING Manager: Status: ONHOLD</p>
---	---



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000119909
THE DRY CLEANER
3269 SW 42ND AVE
PALM CITY, FL 34990-5540

CONTACT INFORMATION:

3269 SW 42ND AVE
PALM CITY FL 34990-5540
Contact: ADAM CLARK
Contact Telephone: 772-288-6526
Contact Email:
Agency Lat - Lon: 27.165484 -80.309755

MAP ID NUMBER:

Dist (FEET): 285
Direction:

8

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[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

BRS Reported Waste:

D001/Ignitable waste

F002/The following spent halogenated solvents: tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1- trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2, trichloroethane;

RCRIS INFORMATION

NOTIFICATION DATE: 5/17/2005 **SOURCE:** INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECP?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO

EVAL DT: 20050517 **EVAL AGCY:** S **EVAL TYPE:** COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOL FOUND?: Y

VIOL TYPE: XXS State Statute or Regulation
VIOL DT: 20050517 **VIOL DETER AGCY:** S
ENF DT: 20050622 **ENF AGCY:** S
COMPL DT: 20050607

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT

VIOL TYPE: XXS State Statute or Regulation
VIOL DT: 20050517 **VIOL DETER AGCY:** S
ENF DT: 20050622 **ENF AGCY:** S
COMPL DT: 20051013

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT

VIOL TYPE: 262.C Generators - Pre-transport
VIOL DT: 20050517 **VIOL DETER AGCY:** S
ENF DT: 20050622 **ENF AGCY:** S
COMPL DT: 20050607

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT

VIOL TYPE: 262.C Generators - Pre-transport
VIOL DT: 20050517 **VIOL DETER AGCY:** S
ENF DT: 20050622 **ENF AGCY:** S
COMPL DT: 20050607

VIOL RESP AGCY: S
ENF TYPE: INFORMAL VERBAL ENFORCEMENT



USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLD984228981
ENVIRONMENTAL ARTWEAR INC
3270 SW 42ND AVE
PALM CITY, FL 34990-5539

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

PO BOX 717
STUART FL 34995-0717
Contact: ROBERT REGER
Contact Telephone:
Contact Email:
Agency Lat - Lon: 27.165799 -80.310937

MAP ID NUMBER:

Dist (FEET): 135
Direction:

9

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BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 12/23/2010 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 1/28/1992 SOURCE: NOTIFICATION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

VIOLATION INFO



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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT080079569
EMISSION CONTROL CORPORATION
3180 SW 42ND AVE
PALM CITY, FL 34990-5557

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

HERITAGE PAPER CO 3180 SW 42ND AVE
PALM CITY FL 34990
Contact: CHRIS DOWLING
Contact Telephone: 772-286-2211
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 137
Direction:

10

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 3/26/2008 SOURCE: EPA INSPECTION

TSD?: NOT A TSD, VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER, VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT980061667
SANDS COMMERCE CENTER
4354 SW CARGO WAY
PALM CITY, FL 34990-5577

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

Contact:
Contact Telephone:
Contact Email:
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 124
Direction:

11

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 11/23/1998 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000065912
DECKER INDUSTRIES INC
3030 SW 42ND AVE
PALM CITY, FL 34990-5555

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3030 SW 42ND AVE
PALM CITY FL 34990-5555
Contact: JOE HITE
Contact Telephone: 561-283-4004
Contact Email:
Agency Lat - Lon: 27.16724 -80.310909

MAP ID NUMBER:

Dist (FEET): 155
Direction:

12

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BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 5/16/2000 SOURCE: INSPECTION

TSD?: NOT A TSD,VERIFIED

GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)

MIXED WASTE GEN?: N

IMPORTER?: N

OFFSITE RECPT?: N

TRANSPORTER?: NOT A TRANSPORTER,VERIFIED

XFER FAC?: N

SHRT TRM GEN?: N

RECYCLER?: N

NON-NOTIFIER?: NON-NOTIFIER

UNIV WST DEST?: N

ON SITE BURNER?: N

FURNACE?: N

UNDGRND INJ?: NO UNDERGROUND INJECT

UO BURNER?: N

UO PROC?: N

UO RECY?: N

UO TRANS?: N

UO XFER?: N

UO MRKT BRN?: N

UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT160086054
ADVANCED LUBRICATING TECHNOLOGY INC
3000 SW 42 AVE
PALM CITY, FL 34990-0000

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

3000 SW 42 AVE
PALM CITY FL 34990-0000
Contact: CYNDEE FOSCUE
Contact Telephone: 888-258-9190
Contact Email: CKFOSCUE@GMAIL.COM
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 131
Direction:

13

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BRS Reported Waste:

RCRIS INFORMATION

NOTIFICATION DATE: 3/31/2016 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLR000028241
B4C TECHNOLOGIES LLC
4306 SW CARGO WAY
PALM CITY, FL 34990-5577

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

CONTACT INFORMATION:

4306 SW CARGO WAY
PALM CITY FL 34990-0000
Contact: ED MCCOMAS
Contact Telephone: 772-463-1557
Contact Email: ED@B4C TECHNOLOGIES.CO
Agency Lat - Lon: 27.159444 -80.310833

MAP ID NUMBER:

Dist (FEET): 145
Direction:

14

N
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D

BRS Reported Waste:

D001/Ignitable waste

RCRIS INFORMATION

NOTIFICATION DATE: 10/11/2012 SOURCE: INSPECTION

TSD?: NOT A TSD, VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER, VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 3/17/1997 SOURCE: NOTIFICATION

TSD?: NOT A TSD, VERIFIED
GEN STATUS(Fed): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
GEN STATUS(State): SMALL QUANTITY GENERATOR(<1000 KG PER MONTH)
MIXED WASTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER, VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

(NONTSD)

Report Date: 5/11/2020

NONTSD Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

FLT130084734
FLORIDA GAS TRANSMISSION
5555 SW SANDS AVE
PALM CITY, FL 34990

CONTACT INFORMATION:

2405 LUCIEN WAY, SUITE 200
MAITLAND FL 32751
Contact: JANICE TAYLOR
Contact Telephone: 407-838-7057
Contact Email: JANICE.TAYLOR@ENERGYTR
Agency Lat - Lon:

MAP ID NUMBER:

Dist (FEET): 431
Direction:

15

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EPA ENVIROFACTS ON LINE REPORT (May Not Be Available For All Records)

BRS Reported Waste:

D006/Cadmium

RCRIS INFORMATION

NOTIFICATION DATE: 12/30/2014 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 2/22/2014 SOURCE: BIENNIAL RPT

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): NOT A GENERATOR-VERIFIED
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: N
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

NOTIFICATION DATE: 12/30/2013 SOURCE: EPA INSPECTION

TSD?: NOT A TSD,VERIFIED
GEN STATUS(Fed): CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)
GEN STATUS(State): NOT A GENERATOR-VERIFIED
MIXED WSTE GEN?: N
IMPORTER?: N
OFFSITE RECPT?: N
TRANSPORTER?: NOT A TRANSPORTER,VERIFIED
XFER FAC?: N
SHRT TRM GEN?: Y
RECYCLER?: N
NON-NOTIFIER?:

UNIV WST DEST?: N
ON SITE BURNER?: N
FURNACE?: N
UNDGRND INJ?: NO UNDERGROUND INJECT
UO BURNER?: N
UO PROC?: N
UO RECY?: N
UO TRANS?: N
UO XFER?: N
UO MRKT BRN?: N
UO SPEC MRKT?: N

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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 5/11/2020

TANKS Page 1 of 2

FACILITY ID NUMBER, NAME AND LOCATION

9300582
 MARTIN CNTY UTILITIES-MARTIN DOWNS
 5545 SW SAND AVE
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

MARTIN CNTY UTIL & SOLID W
 PO BOX 9000 ATTN: MERLE STOKES
 STUART, FL 34995
CONTACT TEL #: 7722885700
CONTACT: MERLE STOKES
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 10 36 / 80 18 42

MAP ID NUMBER:

Dist (FEET): 434
Direction:

16

TANKS

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	4000	01-Jul-1980	Emerg Generator Diesel	UNDERGROUND	REMOVED FROM SITE 01-Oct-1998

CONSTRUCTION TYPE: C
 STEEL

PIPING TYPE:

LEAK MONITORING: I
 NOT REQUIRED

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	1000	01-Jun-1993	Ammonia Compound	ABOVEGROUND	DELETED 01-Jun-1993

CONSTRUCTION TYPE: C
 STEEL

PIPING TYPE:

LEAK MONITORING: L
 AUTOMATIC TANK GAUGING-USTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	1000	01-Jan-1992	Emerg Generator Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Jul-2001

CONSTRUCTION TYPE: CK
 STEEL/AST CONTAINMENT

PIPING TYPE:

LEAK MONITORING: KQ2
 MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS/VISUAL INSPECT PIPE SUMPS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	2000	01-Apr-1999	Emerg Generator Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Aug-2010

CONSTRUCTION TYPE: MPRX
 SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET/CONCRETE

PIPING TYPE: ABFIN
 ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/DOUBLE WALL/SUCTION PIPING SYSTEM/APPROVED SYNTHETIC MATERIAL

LEAK MONITORING: 2FKQ
 VISUAL INSPECT PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
5	1000	01-Jul-2001	Emerg Generator Diesel	ABOVEGROUND	REMOVED FROM SITE 01-Dec-2009

CONSTRUCTION TYPE: CMPR
 STEEL/SPILL CONTAINMENT BUCKET/LEVEL GAUGES/ALARMS/DOUBLE WALL-TANK JACKET

PIPING TYPE: ABFIN
 ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/DOUBLE WALL/SUCTION PIPING SYSTEM/APPROVED SYNTHETIC MATERIAL

LEAK MONITORING: 2FKQ
 VISUAL INSPECT PIPE SUMPS/MONITOR DBL WALL TANK SPACE/MONITOR DBL WALL PIPE SPACE/VISUAL INSPECTION OF ASTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
6	1000	01-Jul-1994	Ammonia Compound	ABOVEGROUND	REMOVED FROM SITE 22-Oct-2009

CONSTRUCTION TYPE: CN
 STEEL/FLOW SHUT OFF

PIPING TYPE: B
 STEEL/GALVANIZED METAL

LEAK MONITORING: IMY
 NOT REQUIRED/MANUAL TANK GAUGING-USTS/UNKNOWN



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 5/11/2020

TANKS Page 2 of 2

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...):</u>
7	5200	01-Jun-2009	Vehicle Diesel	ABOVEGROUND	IN SERVICE 02-Jul-2009
CONSTRUCTION TYPE: CIMNOP		STEEL/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/TIGHT FILL/LEVEL GAUGES/ALARMS			
PIPING TYPE: ABDI		ABV, NO SOIL CONTACT/STEEL/GALVANIZED METAL/EXTERNAL PROTECTIVE COATING/SUCTION PIPING SYSTEM			
LEAK MONITORING: FQ		MONITOR DBL WALL TANK SPACE/VISUAL INSPECTION OF ASTS			



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FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 5/11/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

8630108
 EVERGREEN GOLF CLUB
 5515 WINDWARD WAY
 PALM CITY, FL 34990

OWNERSHIP INFORMATION

EVERGREEN CLUB HOLDINGS LL
 222 LAKEVIEW AVE, SU#1510
 WEST PALM BEACH, FL 33401
CONTACT TEL #: 5618994343
CONTACT: TIM TURPEN
COUNTY: 43 MARTIN
AGCY LAT/LON: 27 12 17 / 80 19 14

MAP ID NUMBER:

Dist (FEET): 315
Direction:

17

TANKS

FACILITY TEL #: 5618994343

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: Fuel user/Non-retail

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
1	1000		Vehicle Diesel	UNDERGROUND	REMOVED FROM SITE 28-Feb-1988

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
2	1000		Leaded Gas	UNDERGROUND	REMOVED FROM SITE 28-Feb-1988

CONSTRUCTION TYPE: C STEEL

PIPING TYPE:

LEAK MONITORING: Y UNKNOWN

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
3	1000	01-Feb-1988	Unleaded Gas	ABOVEGROUND	IN SERVICE

CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE: A ABV, NO SOIL CONTACT

LEAK MONITORING: Q VISUAL INSPECTION OF ASTS

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...):
4	550	01-Feb-1988	Vehicle Diesel	ABOVEGROUND	IN SERVICE

CONSTRUCTION TYPE: CK STEEL/AST CONTAINMENT

PIPING TYPE:

LEAK MONITORING: I NOT REQUIRED



FDEP STORAGE TANKS REPORT

(TANKS)

Report Date: 5/11/2020

TANKS Page 1 of 1

FACILITY ID NUMBER, NAME AND LOCATION

9806277
 SAINT LUCIE COUNTY - FIRE STATION #13
 201 SE BECKER RD
 PORT SAINT LUCIE, FL 34984

OWNERSHIP INFORMATION

ST LUCIE CNTY-FT PIERCE FI
 5160 NW MILNER DRIVE
 PORT SAINT LUCIE, FL 34983
CONTACT TEL #: 7724628300
CONTACT: SCOTT LENTZ;ROBERT
COUNTY: 56 SAINT LUCIE
AGCY LAT/LON: /

MAP ID NUMBER:

Dist (FEET): 399
Direction:

18

TANKS

FACILITY TEL #: 7724628300

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

FAC STATUS: OPEN

FAC TYPE: County Government

TANK #: 1 **TANK VOL(GALS):** 1000

INST.DATE: 01-Nov-2003 **TANK CONTENTS:** Vehicular Diesel

TANK POSITION: ABOVEGROUND

TANK STATUS (as of...): IN SERVICE 01-Nov-2003

CONSTRUCTION TYPE: CILM

STEEL/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET

PIPING TYPE: AD

ABV, NO SOIL CONTACT/EXTERNAL PROTECTIVE COATING

LEAK MONITORING: QR

VISUAL INSPECTION OF ASTS/MONITOR TANK BOTTOM SPACE



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ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research Proximal Site Summary Table

This table includes mapped sites whose plotted coordinates fall just outside of the ASTM or client defined research distance but whose property boundaries may still extend into the search area. These sites are typically large commercial or industrial tracts that may merit inclusion in the evaluation process. Detail data reports on any of these sites may be requested and will be sent as an addendum to this report at no additional cost.

Report Date: 5/11/2020

Page 1 of 2

MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
1A				
TANKS	8945062	577	AT&T	SW MARTIN HWY AT MARTIN DOWNS PALM CITY, FL 34990
2A				
LUST	8520111	1158	MIDNIGHT FARMS	3590 SW DEGGLER CT PALM CITY, FL 34990
LUST	8520111.	1158	MIDNIGHT FARMS	3590 SW DEGGELLER CT STUART, FL 34990
LUST	8520111..	1158	MIDNIGHT FARMS	3950 DEGGELLER CT SW STUART, FL 33497
NONTSD	FLR000061002	1158	MIDNIGHT FARMS COUNTRY STORE	3590 SW DEGGELLER CT PALM CITY, FL 349905547
TANKS	8520111	1158	MIDNIGHT FARMS	3590 SW DEGGLER CT PALM CITY, FL 34990
3A				
NONTSD	FLD984253781	1019	ELECTRON BEAM DEVELOPMENT CORP	3591 SW DEGGELLER CT PALM CITY, FL 349905548
4A				
TANKS	8737152	1041	HALAS MILLWORK INC-NORTH	3912 SW BRUNER TER PALM CITY, FL 34990
5A				
NONTSD	FLR000090613	1253	ELECTRON BEAM DEVELOPMENT, WEST	3550 SW DEGGELLER CT PALM CITY, FL 349905547
6A				
TANKS	8838157	1233	KOST WALTER INC	4175 SW MARTIN HWY PALM CITY, FL 34990
7A				
NONTSD	FLR000060756	1173	ST LUCIE BATTERY & TIRE	3992 SW BRUNER TER PALM CITY, FL 349905549
8A				
NONTSD	FLD984257659	1249	ENVIRONMENTAL RESTORATION GROUP	4125 SW MARTIN HWY PALM CITY, FL 349905524
9A				
NONTSD	FLD984258954	630	AIR BURNERS INC	3520 SW ARMELLINI AVE PALM CITY, FL 349908132
NONTSD	FLD984260414	630	CANGIANELLI CONSTRUCTION INC	3520 SW ARMELLINI AVE UNIT A PALM CITY, FL 349908132
10A				
NONTSD	FLD984219949	1255	MAVIDON CORP	3953 SW BRUNER TER PALM CITY, FL 349905549
11A				
LUST	9602296	1210	DEBRA PROPERTY	3913 SW BRUNER TERR PALM CITY, FL 34990
TANKS	9602296	1210	DEBRA PROPERTY	3913 SW BRUNER TERR PALM CITY, FL 34990
12A				
NONTSD	FLD981858160	1298	AUTO PAINTING USA STUART	3456 SW DEGGELLER CT PALM CITY, FL 349905545
13A				
NONTSD	FLR000003517	731	FLORIDA R F LABS INC	3401 SW 42ND AVE PALM CITY, FL 349905554
14A				
LUST	8630013	1117	PETROLIANCE LLC	3390 SW DEGGELLER CT PALM CITY, FL 349905545
TANKS	8630013	1117	PETROLIANCE LLC	3390 SW DEGGELLER CT PALM CITY, FL 34990
15A				
LUST	8511426	1147	ARMELLINI EXPRESS LINES INC	3446 SW ARMELLINI AVE PALM CITY, FL 349908129
NONTSD	FLD982171027	1147	ARMELLINI EXPRESS LINES INC	3446 SW ARMELLINI AVE PALM CITY, FL 349908129
SLDWST_NLF	95970	1147	ARMELLINI EXPRESS LINES, INC.	3446 SW ARMELLINI AVE PALM CITY, FL 34990
TANKS	8511426	1147	ARMELLINI EXPRESS LINES INC	3446 SW ARMELLINI AVE PALM CITY, FL 34990



ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research Proximal Site Summary Table

This table includes mapped sites whose plotted coordinates fall just outside of the ASTM or client defined research distance but whose property boundaries may still extend into the search area. These sites are typically large commercial or industrial tracts that may merit inclusion in the evaluation process. Detail data reports on any of these sites may be requested and will be sent as an addendum to this report at no additional cost.

Report Date: 5/11/2020

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MapID Prgm List	Fac ID No	Site Dist (ft)	Site Name	Site Address
16A NONTSD	FLD982167843	966	DEGGELLER ATTRACTIONS	3350 SW DEGGELLER CT STUART, FL 34995
17A TANKS	8737139	630	PAPICO CONSTRUCTION INC	3357 SW 42ND AVE PALM CITY, FL 34990
18A NONTSD	FLR000008995	568	NATIONAL REFLECTOR CORPORATION	3331 B SW 42ND AVE PALM CITY, FL 34990
19A NONTSD	FL0000070979	641	FLORIDA POWER & LIGHT - STUART SERVICE C	4406 SW CARGO WAY STUART, FL 34994
TANKS	9817544	641	STUART SERVICE CENTER	4406 CARGO WAY PALM CITY, FL 34990
20A NONTSD	FLD981920986	581	MARTIN DOWNS COUNTRY CLUB	3801 SW GREENWOOD WAY PALM CITY, FL 34990
TANKS	8630063	581	MARTIN DOWNS COUNTRY CLUB INC	4300 SW MALLARD CREEK TRL PALM CITY, FL 34990
21A NONTSD	FLR000027367	713	MARTIN COUNTY UTIL, MARTIN DOWNS WWTF	4450 SW MALLARD CREEK TRL PALM CITY, FL 349902541
TANKS	9800094	713	MARTIN CNTY MARTIN DOWNS WP-LAROCHE I	4450 SW MALLARD CREEK TRAILS PALM CITY, FL 34990
22A TANKS	9813116	806	VERANDA FALLS SERVICE STATION (MOBIL)	640 SE BECKER RD PORT SAINT LUCIE, FL 34984
23A TANKS	9809658	1472	PUBLIX SUPER MARKET #1128	788 SE BECKER RD PORT SAINT LUCIE, FL 34984
24A LUST	9804815	1435	NEWPORT TRUCKING CORP SPILL SITE	FLORIDA TURNPIKE M/M 137.8 STUART, FL 34984
TANKS	9804815	1435	NEWPORT TRUCKING CORP SPILL SITE	FLORIDA TURNPIKE M/M 137.8 STUART, FL 34984



ENVIRONMENTAL DATA MANAGEMENT

Custom Radius Research Non-Mapped Records Summary Table

This table is a listing of database records that have not been plotted within our mapping system and could exist within your Study Area. Detail data reports on any of these sites may be requested and will be sent as an addendum to this report at no additional cost.

Report Date: 5/11/2020

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Pgm List & Fac ID No	Site Name	Site Address
CERCLIS		
FLN000407608	FLORIDA TIRE RECYCLING FIRE	ST. LUCIE, FL
ERNS		
972877	DUMP: SIDE RD THAT PARALLELS I-95, 1 MILE SOUTH OF	STEWART, FL
NFRAP		
FLN000407608	FLORIDA TIRE RECYCLING FIRE	ST. LUCIE, FL
SEMSACTV		
FLN000407608	FLORIDA TIRE RECYCLING FIRE	Postal Address is unavailable for the Site ST. LUCIE, FL



Agency List Descriptions

USEPA and State Databases are updated on a quarterly basis. Supplemental Databases are updated on an annual basis.

Florida Department of Environmental Protection (FDEP)

State Designated Brownfields(BRWNFLDS)

The FDEP Brownfields database contains a listing of State Designated Brownfield Areas and Brownfield Sites. Brownfields are typically defined as abandoned, idled or underused industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Agency File Date: 3/26/2020

Received by EDM: 4/16/2020

EDM Database Updated: 4/17/2020

Dry Cleaners List(DRY)

The FDEP Dry Cleaning Facilities List is comprised of data from the FDEP Storage Tank and Contamination Monitoring (STCM) database and the Drycleaning Solvent Cleanup Program- Priority Ranking List. It contains a listing of those Dry Cleaning sites (and suspected historical Dry Cleaning sites) who have registered with the FDEP and/or have applied for the Dry Cleaning Solvent Cleanup Program.

Agency File Date: 2/11/2020

Received by EDM: 2/11/2020

EDM Database Updated: 2/11/2020

Institutional and/or Engineering Controls(INSTENG)

The FDEP Institutional Controls Registry Database (INSTENG) contains sites that have had Institutional and/or Engineering Controls implemented to regulate exposure to environmental hazards

Agency File Date: 2/11/2020

Received by EDM: 2/11/2020

EDM Database Updated: 2/11/2020

Leaking Underground Storage Tanks List(LUST)

The FDEP LUST list identifies facilities and/or locations that have notified the FDEP of a possible release of contaminants from petroleum storage systems. This Report is generated from the FDEP Storage Tank and Contamination Monitoring Database (STCM).

Agency File Date: 2/13/2020

Received by EDM: 2/13/2020

EDM Database Updated: 2/14/2020

Solid Waste Facilities List_Landfills(SLDWST_LF)

The SLDWST_LF list identifies locations that have conducted solid waste landfill activities as determined by the applicable FDEP Facility Classifications. Sites listed with "##" after the Facility ID Number are historical locations, obtained from documents on record at local agencies.

Agency File Date: 2/13/2020

Received by EDM: 2/13/2020

EDM Database Updated: 2/14/2020

Solid Waste Facilities List_Non-Landfills(SLDWST_NLF)

The SLDWST_NLF list identifies locations that have conducted solid waste handling activities other than landfilling, as determined by the applicable FDEP Facility Classifications, such as Transfer Stations, Disaster Debris Staging Areas and sites handling Bio-Hazardous wastes. Sites listed with "##" after the Facility ID Number are historical locations, obtained from documents on record at local agencies.

Agency File Date: 2/13/2020

Received by EDM: 2/13/2020

EDM Database Updated: 2/14/2020

State CERCLIS/SEMS Equivalent(STCERC)

The STCERC list is compiled from the FDEP Site Investigation Section list, the Florida SITES list(historical) and the FDEP Cleanup Sites list. These sites are being assessed and/or cleaned up as a result of identified or suspected contamination from the release of hazardous substances. The FDEP Cleanup Sites list programs include: Brownfields, Petroleum, EPA Superfund (CERCLA), Drycleaning, Responsible Party Cleanup, State Funded Cleanup, State Owned Lands Cleanup and Hazardous Waste Cleanup.

Agency File Date: 1/11/2020

Received by EDM: 4/15/2020

EDM Database Updated: 4/15/2020

State NPL Equivalent(STNPL)

The FDEP State Funded Cleanup list contains facilities and/or locations where there are no viable responsible parties; the site poses an imminent hazard; and the site does not qualify for Superfund or is a low priority for EPA. Remedial efforts at these sites are currently being addressed through State funded cleanup action.

Agency File Date: 3/26/2020

Received by EDM: 4/6/2020

EDM Database Updated: 4/6/2020

Underground/Aboveground Storage Tanks(TANKS)

The FDEP TANKS list contains sites with registered aboveground and underground storage tanks containing regulated petroleum products.

Agency File Date: 3/25/2020

Received by EDM: 3/25/2020

EDM Database Updated: 3/26/2020

Voluntary Cleanup List(VOLCLNUP)

The VOLCLNUP List is derived from the FDEP Brownfields Site Rehabilitation Agreement (BSRA) database and the FDEP Office of Waste Cleanup Responsible Party Sites database. This list identifies those sites that have signed an agreement to Voluntarily cleanup a site and/or sites where legal responsibility for site rehabilitation exists pursuant to Florida Statutes and is being conducted either voluntarily or pursuant to enforcement activity.

Agency File Date: 2/21/2020

Received by EDM: 2/21/2020

EDM Database Updated: 2/24/2020

United States Environmental Protection Agency (EPA)

Comprehensive Env Response, Compensation & Liability Information System List(CERCLIS)

The US EPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database tracks potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are proposed to be on the NPL, are on the NPL and sites that are in the screening and assessment phase for possible inclusion on the NPL. The CERCLIS database was retired in November of 2013 and has been replaced by the Superfund Enterprise Management System (SEMS).

Agency File Date: 11/12/2013

Received by EDM: 2/18/2016

EDM Database Updated: 2/18/2016

RCRIS Handlers with Corrective Action(CORRACTS)

The US EPA Corrective Action Sites (CORRACTS) database is a listing of hazardous waste handlers that have undergone RCRA corrective action activity.

Agency File Date: 3/9/2020

Received by EDM: 3/10/2020

EDM Database Updated: 3/11/2020

Emergency Response Notification System List(ERNS)

The Emergency Response Notification System (ERNS) database stores information on oil discharges and hazardous substance releases. The ERNS program is a cooperative data sharing effort among the EPA, DOT and the National Response Center (NRC), which currently provides access to this data.

Agency File Date: 12/31/2019

Received by EDM: 2/21/2020

EDM Database Updated: 2/24/2020

Archived Cerclis Sites(NFRAP)

The US EPA NFRAP list contains archived data of CERCLIS records where the EPA has completed assessment activities and determined that no further steps to list the site on the NPL will be taken. NFRAP sites may be reviewed in the future to determine if they should be returned to CERCLIS based upon newly identified contamination problems at the site. The NFRAP database was retired in November of 2013 and has been replaced by the Superfund Enterprise Management System (SEMS).

Agency File Date: 10/25/2013

Received by EDM: 2/18/2016

EDM Database Updated: 2/18/2016

RCRA-LQG,SQG,CESQG and Transporters(NONTSD)

The EDM NONTSD list is a subset of the US EPA RCRAInfo System and identifies facilities that generate and transport hazardous wastes. These facilities may be Large Quantity Generators (LQG), Small Quantity Generators (SQG), Conditionally Exempt SQG's (CESQG) as well as "Non-Notifiers" and "Non-Handlers".

Agency File Date: 2/24/2020

Received by EDM: 2/24/2020

EDM Database Updated: 2/24/2020

National Priorities List(NPL)

The US EPA National Priorities List (NPL) contains facilities and/or locations where environmental contamination has been confirmed and prioritized for cleanup activities under the Superfund Program. EDM's NPL Report includes sites that are currently on the NPL as well as sites that have been Proposed, Withdrawn and/or Deleted from the list. Previously, information for the NPL was managed under the CERCLIS data management system. In 2014 this system was replaced with the Superfund Enterprise Management System (SEMS). EPA last updated CERCLIS in November of 2013. EDM's NPL Report contains available SEMS data and the archived CERCLIS data relative to NPL sites.

Agency File Date: 1/30/2020

Received by EDM: 2/26/2020

EDM Database Updated: 2/26/2020

NPL Liens List(NPLLIENS)

The US EPA NPL Liens List identifies those sites where under authority granted by CERCLA, liens have been filed against real property in order to recover expenditures from remedial action or when the property owner receives a notice of potential liability.

Agency File Date: 1/30/2020

Received by EDM: 2/24/2020

EDM Database Updated: 2/24/2020

Superfund Enterprise Management System Active Site Inventory List(SEMSACTV)

The US EPA Superfund Enterprise Management System (SEMS) tracks potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. The SEMSACTV list contains sites that are on the National Priorities List (NPL) as well as sites that are proposed for or in the screening and assessment phase for possible inclusion on the NPL. SEMS has replaced the CERCLIS database, which was retired in November of 2013.

Agency File Date: 1/30/2020

Received by EDM: 2/26/2020

EDM Database Updated: 2/26/2020

Superfund Enterprise Management System Archived Site Inventory List(SEMSARCH)

The US EPA Superfund Enterprise Management System (SEMS), contains archived data of CERCLIS or SEMS records where the EPA has completed assessment activities and determined that no further steps to list the site on the NPL will be taken. These sites may be reviewed in the future to determine if they should be returned to SEMS based upon newly identified contamination problems at the site. SEMS has replaced the CERCLIS database, which was retired in November of 2013. The SEMSARCH database contains these newly archived records under the SEMS database management system.

Agency File Date: 1/30/2020

Received by EDM: 2/26/2020

EDM Database Updated: 2/26/2020

Tribal LUST List(TRIBLLUST)

EDM's Tribal LUST list is derived from the USEPA Region IV Tribal Tanks database by extracting those sites with indicators of past and/or current releases.

Agency File Date: 2/24/2010

Received by EDM: 3/9/2010

EDM Database Updated: 3/9/2010

Tribal Tanks List(TRIBLTANKS)

The USEPA Region IV Tribal Tanks database lists Active and Closed storage tank facilities on Native American lands.

Agency File Date: 2/24/2010

Received by EDM: 3/9/2010

EDM Database Updated: 3/9/2010

RCRA-Treatment, Storage and/or Disposal Sites(TSD)

The EDM TSD list is a subset of the US EPA RCRAInfo system and identifies facilities that Treat, Store and/or Dispose of hazardous waste.

Agency File Date: 2/24/2020

Received by EDM: 2/24/2020

EDM Database Updated: 2/24/2020

Brownfields Management System(USBRWNFLDS)

The US EPA Brownfields program provides information on environmentally distressed properties that have received Grants or Targeted funding for cleanup and redevelopment . Tribal Brownfield sites are included in the USBRWNFLDS database.

Agency File Date: 3/11/2020

Received by EDM: 3/11/2020

EDM Database Updated: 3/12/2020

Institutional and/or Engineering Controls(USINSTENG)

The USINSTENG list is compiled from data elements contained in the NPL, CORRACTS, USBRWNFLDS and RCRAInfo databases.

Agency File Date: 2/26/2020

Received by EDM: 2/26/2020

EDM Database Updated: 2/26/2020

Environmental Impact Areas

Brownfield Areas and Sites

The FDEP Brownfields database contains a listing of State Designated Brownfield Areas and Brownfield Sites. Brownfields are typically defined as abandoned, idled or underused industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Agency File Date: 7/29/2019

Received by EDM: 8/12/2019

EDM Database Updated: 8/12/2019

<https://floridadep.gov/waste/waste-cleanup/content/brownfields-program>

Cattle Dipping Vats

From the 1910's through the 1950's, vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides such as DDT were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Some of the sites have been located and are currently under investigation. However, most of the listings are from old records of the State Livestock Board, which listed each vat as it was put into operation. In addition, some privately operated vats may have existed which were not listed by the Livestock Board. EDM's Cattle Dipping Vat sites are retrieved from the Voluntary Cleanup and STCERC databases. For additional information on Cattle Dipping Vats visit the FDEP and FDOH websites at:

Agency File Date: 10/31/2018

Received by EDM: 1/25/2019

EDM Database Updated: 1/25/2019

<https://floridadep.gov/waste/district-business-support/content/cattle-dipping-vats-cdv>

<http://www.floridahealth.gov/environmental-health/drinking-water/cattledipathome.html>

Formerly Used Defense Sites

The DoD is responsible for the environmental restoration of properties that were formerly owned by, leased to or otherwise possessed by the United States and operated under the jurisdiction of the Secretary of Defense prior to October 1986. Such properties are known as Formerly Used Defense Sites (FUDS). The Army is the executive agent for the program and the U.S. Army Corps of Engineers manages and directs the program's administration. For more information on the FUDS Program, including maps and data on individual sites, visit the Army Corps of Engineers website at:

Agency File Date: 5/29/2018

Received by EDM: 1/25/2019

EDM Database Updated: 1/25/2019

<http://www.usace.army.mil/Missions/Environmental/Formerly-Used-Defense-Sites/>

FUDS Munitions Response Sites

The DoD developed the Military Munitions Response Program (MMRP) in 2001 to address munitions-related concerns, including explosive safety, environmental, and health hazards from releases of unexploded ordnance (UXO), discarded military munitions (DDM), and munitions constituents (MC) found at locations, other than operational ranges, on active and Base Realignment and Closure (BRAC) installations and Formerly Used Defense Sites (FUDS) properties. The MMRP addresses non-operational range lands with suspected or known hazards from munitions and explosives of concern (MEC) which occurred prior to September 2002, but are not already included with an Installation Response Program (IRP) site cleanup activity. For more information on the FUDS MMRP Program, including maps and data on individual sites, visit the Army Corps of Engineers website at:

Agency File Date: 5/14/2018

Received by EDM: 1/25/2019

EDM Database Updated: 1/25/2019

<http://www.asaie.army.mil/Public/ESOH/mmrp.html>

Groundwater Contamination Areas

The Ground Water Contamination Areas GIS layer is a statewide map showing the boundaries of delineated areas of known groundwater contamination pursuant to Chapter 62-524, F.A.C., New Potable Water Well Permitting In Delineated Areas. 38 Florida counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. This GIS layer represents approximately 427,897 acres in 38 counties in Florida that have been delineated for groundwater contamination. However, it does not represent all known sources of groundwater contamination for the state of Florida.

This information is intended to be used by regulatory agencies issuing potable water well construction permits in areas of ground water contamination to protect public health and the ground water resource. Permitted water wells in these areas must meet specific well construction criteria and water testing prior to well use. This dataset only indicates the presence or absence of specific groundwater contaminants and does not represent all known sources of groundwater contamination in the state of Florida.

Agency File Date: 11/28/2018

Received by EDM: 1/24/2019

EDM Database Updated: 1/24/2019

<https://floridadep.gov/water/source-drinking-water/content/delineated-areas>

Institutional Controls

The FDEP Institutional Controls GIS layer is a statewide map showing the approximate boundaries of delineated areas where Institutional Controls are in place.

An institutional control provides for certain restrictions on a property. For example, a site may be cleaned up to satisfy commercial contamination target levels and an institutional control may be placed on that property indicating that it may only be used for commercial activities. If the owner of the property ever wanted to use that property for residential purposes, the owner would have to ensure that any contamination meets residential target levels.

The locational data for this layer is provided by the responsible party and reviewed by FDEP staff. Neither FDEP or EDM assumes responsibility for the accuracy of the boundary data.

Agency File Date: 10/17/2019

Received by EDM: 10/17/2019

EDM Database Updated: 10/17/2019

<https://ca.dep.state.fl.us/mapdirect/?webmap=cff8d21797184421ab4763d3e4a01e48>

National Priorities List

The US EPA National Priorities List (NPL) contains facilities and/or locations where environmental contamination has been confirmed and prioritized for cleanup activities under the Superfund Program. EDM's NPL site boundaries data include sites that are currently on the NPL as well as sites that have been Proposed, Withdrawn and/or Deleted from the list.

Agency File Date: 11/14/2018

Received by EDM: 12/10/2018

EDM Database Updated: 1/22/2019

<https://www.epa.gov/superfund/search-superfund-sites-where-you-live>

Solid Waste Facilities

The FDEP SLDWST list identifies locations that have been permitted to conduct solid waste handling activities.

Agency File Date: 1/23/2019

Received by EDM: 1/24/2019

EDM Database Updated: 1/25/2019

<https://floridadep.gov/waste>

State Funded Cleanup Sites

The FDEP State Funded Cleanup list contains facilities and/or locations where there are no viable responsible parties; the site poses an imminent hazard; and the site does not qualify for Superfund or is a low priority for EPA. Remedial efforts at these sites are currently being addressed through State funded cleanup action.

Agency File Date: 8/10/2019

Received by EDM: 8/12/2019

EDM Database Updated: 8/12/2019

<https://floridadep.gov/waste/waste-cleanup/documents/state-funded-cleanup-program-site-list>

CSER APPENDIX E SITE PHOTOGRAPHS

Level I Contamination Screening Evaluation Report

Florida's Turnpike (SR 91) PD&E Study

From North of Jupiter/Indiantown Road to Fort Pierce/Okeechobee Road (SR 70)

FPID 423374-1-22-01

Mainline Site Photographs - General



Near north project limit looking north



North-central area looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Central area looking south
(just north of Exit 138)



South end of project looking north

Mainline Sites (High and Medium only)

Note: Site 106 picture not included



Site 1 – Groves/Crops (sugar cane)
Florida's Turnpike/Bridge Road intersect looking south
Along the west side of Florida's Turnpike



Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01

Site 13 – Worldwide Dedicated Services spill MM 128.2
East side of northbound lane looking north



Site 18 – Former Marathon/Plaza 95/7 Eleven #41164



Site 23 - FDOT Turnpike MM 133
Martin County/Stuart Maintenance Yard
North side looking south

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 27 - Mobil Martin Downs
Central area looking southwest



Site 28 - Palm City Auto Lube/Highway Enterprise Inc.
East side looking west

**Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01**



Site 29 - Como Oil Co. of FL/Martin County Petroleum
East area looking west



Site 29 - Como Oil Co. of FL/Martin County Petroleum
South looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 34 - Exxon/Midnight Farms
East looking west



Site 48 - Martin Downs Country Club Inc.
Northeast of tank farm/maintenance building looking southwest

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 56 - Newport Trucking Corp Spill Site (MM 137.8)
Florida's Turnpike southbound lane looking west



Site 58 – Spill (Station 1285), east side of northbound lane
South looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 62 - BP/Coco Vista Macmillan
North looking south



Site 64 - Sunoco (Former Mobil)
Expert Auto & Tire (Former Kwon's Service Center)
Southeast looking northwest

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 65 - Turnpike Substation
Northeast looking southwest



Site 66 - Port St. Lucie Shell/
Former Chevron
Southeast looking northwest

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 80 - Fort Pierce Service Plaza South
West side looking east



Site 81 - Fort Pierce Service Plaza North/Shell
Southeast corner looking northwest

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 84 - Fort Pierce Service Plaza
West of spill area looking southeast



Site 91 - Railroad Track
Florida's Turnpike bridge over railroad tracks looking west

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 94 - St. Lucie County Glades Road Landfill/St. Lucy County Bailing and Recycling Facility
East of landfill looking west



Site 97 - John Mart Truck Accident
Okeechobee Road (SR 70) looking south

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 100 - Love's Travel Stop/Pilot Travel Center
Southwest looking northeast



Site 101 - Boudrias Groves
Southeast looking northwest

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Site 102 - Florida Department of Transportation
East (King Highway) looking west



Site 103 - Pilot Travel Center #090
Southeast corner looking northwest

Pond Site Photos



SMF 38-1: east boundary looking west



SMF 38-2: east boundary looking northwest

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 38-3: offsite west looking east



SMF 39-1: northwest corner looking southeast

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-1: southwest area of SMF 39-1 looking east along southern boundary; storage building owned by plant nursery (Martin County Farms) (Coordinates: 27.150644° -80.301388°)



SMF 39-1: poly tanks and possible mix/load area located in southern area near storage building; south boundary looking north (Coordinates: 27.150775° 80.301388°)

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-1 access easement: west end of easement looking west



SMF 39-1 access easement: west-central portion of easement looking east

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-1 access easement: east end of easement looking east



SMF 39-2: northwest corner of SMF 39-2 looking southeast

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-2: former row crops (flowers) in southwestern area looking southeast
(Coordinates: 27.153419° 80.301944°)



SMF 39-2: abandoned tree farm entrance located in eastern and southeastern area of SMF 39-2

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-2: storage building (unoccupied, locked) and storage trailer associated with abandoned tree farm located in eastern area



SMF 39-2: abandoned row crops (palm trees) located in southeast area

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-3A: west boundary looking east



SMF 39-3B: southeast corner looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 39-3B access easement: western portion looking east



SMF 40-1A: southwest corner looking east

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 40-1A: Semi truck trailer and concrete bollards located in southwest area



SMF 40-1B: central area looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 40-2B: offsite looking east toward southern area



SMF 40-2A: south boundary looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 40-3: west portion looking east



Pond 1: offsite north looking south

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



Pond 2: offsite northwest looking southeast



Pond 3: southern portion looking north

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 41-1: northeast area looking south



SMF 41-2 and SMF 41-3B: east-central area looking west

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 41-3A access easement: central portion looking east



SMF 41-4: offsite west looking southeast

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 41-4 access easement: eastern area looking north



SMF 42-1: east-central area looking northeast

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 42-2: western area looking east



SMF 42-2 access easement: central area looking east



SMF 42-3: eastern area looking west



SMF 43-1: offsite east looking west



SMF 43-2: offsite east looking west



SMF 43-3: offsite east looking west

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 44-1: offsite east looking west



SMF 45-1: offsite east looking west

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 45-2 access easement: offsite east looking west



SMF 45-3 access easement: offsite east looking west

**Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01**



SMF 46-1 and SMF 46-3 access easement: offsite east looking west



SMF 46-2: offsite east looking west

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 47-1: offsite east looking west



SMF 47-2 and SMF 47-3 access easement: southeast area of SMF 47-2 (east area of SMF 47-3 access easement) looking west

Widen Florida's Turnpike (SR 91) from Jupiter (Indiantown Road) to Okeechobee Road (SR 70)
Level I CSER
Palm Beach, St. Lucie, Martin County, Florida
FPID: 423374-1-22-01



SMF 47-3: offsite east looking west



Existing Pond 1: offsite south looking north

CSER APPENDIX F SUPPLEMENTAL INFORMATION

Level I Contamination Screening Evaluation Report

Florida's Turnpike (SR 91) PD&E Study

From North of Jupiter/Indiantown Road to Fort Pierce/Okeechobee Road (SR 70)

FPID 423374-1-22-01

Site 3 - Beverage Containers Inc./Beverage Canners International Truck Spill

Florida Turnpike at MM 117

Jupiter, FL



Department of Environmental Protection

MAR 02 1995

Lawton Chiles
Governor

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

FEB 27 1995

509806747

To: Beth A. Higley, Environmental Analyst
Water Resources Division
Palm Beach County Environmental Resources Management

From: ^{DC} Dianne Crigger, Environmental Specialist
Waste Cleanup Section, FDEP

Through: ^{PAW} Paul Alan Wierzbicki, Waste Cleanup Supervisor
Waste Cleanup Section, FDEP

Subject: Complaint/Petroleum Contamination Report Referral

Attached for your information is a diesel spill response report for Beverage Canners. Mr. John O'Malley, with the Palm Beach County Public Health Unit (PBCPHU) was contacted. He informed me that PBCPHU responded to the spill and has received manifests for the disposal of the soils.

*HRS lead. I have received the report. No clean up needed.
Closed file. BAH*

4/7/95 Liberty Mutual requests a letter to close file

4/10/95 BAH requests manifests from HRS.



RECEIVED
FEB 8 1995
DEPT OF ENV PROTECTION
WEST PALM BEACH



MAR 0 2 1995

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

ENFORCEMENT TELEPHONE LOG

CASE NAME: Beverage Canners International DATE: 2/16/95 TIME: 3:30
CONTACT: John O'Malley OF: PBC HRS CALLED/
WAS CALLED
PHONE: 355-4535

DISCUSSION: PBC HRS responded to this call.
They do have receipts from TPS for
the soils removed off site.

MR. KENNETH L. LARUE
PROJECT MANAGER
AMERICAN COMPLIANCE TECHNOLOGIES, INC.

A.C.T. PROJECT #3777-94



AMERICAN COMPLIANCE TECHNOLOGIES, INC.
4406 SOUTH FLORIDA AVENUE, SUITE 23
LAKELAND, FLORIDA 33813
813-647-1200 * FAX 813-647-5600

A.C.T.

A.C.T

• ENVIRONMENTAL
• SAFETY/HEALTH
• CONSULTING
• CONTRACTING
• EMERGENCY

RECEIVED
FEB 8 1995
DEPT OF ENV PROTECTION
WEST PALM BEACH

American Compliance Technologies, Inc.

December 20, 1994

Mr. George Lizano, Transportation Manager
BEVERAGE CANNERS INTERNATIONAL
3550 N.W. 110th Street
Miami, Florida 33168

RE: DIESEL SPILL RESPONSE REPORT

Dear Mr. Lizano:

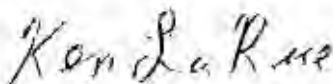
AMERICAN COMPLIANCE TECHNOLOGIES, INC. (ACT) is pleased to submit our Spill Response Report detailing the emergency response action operations conducted on behalf of Beverage Canners International Corporation for a fuel line spill located on the Florida Turnpike, mile marker 117, one mile north of Jupiter, Palm Beach County, Florida.

We have committed our experience & trained personnel, our equipment, and our know-how in a manner that has allowed for an environmentally sound, safety conscious, and cost effective plan that rapidly and successfully completed this project for you and the regulatory agencies satisfaction.

Should you have any questions or require additional information, please contact me directly in Lakeland at (813) 647-1200.

Thank you. We have appreciated this opportunity to be of service to you and the Beverage Canners staff and management.

Sincerely,



Kenneth L. LaRue, Project Manager
AMERICAN COMPLIANCE TECHNOLOGIES, INC.

KLL/tch
Enclosure

GENERAL INFORMATION

INCIDENT DATE: FRIDAY, DECEMBER 9, 1994

CLIENT: BEVERAGE CANNERS INTERNATIONAL CORP,
3550 N.W. 110TH STREET
MIAMI, FLORIDA 33188
(305) 685-5061

SPILL LOCATION: FLORIDA TURNPIKE, MILE MARKER 117,
ONE MILE NORTH OF JUPITER
PALM BEACH COUNTY, FLORIDA

MATERIALS INVOLVED: APPROXIMATELY 50 GALLONS DIESEL FUEL

CONTAMINATION EXTENT: DISCHARGE TO SOIL & SURFACE WATER

FIRST RESPONDER: FLORIDA HIGHWAY PATROL
TROOPER SPALDING

ACT RESPONSE MANAGER: KENNETH L. LARUE
AMERICAN COMPLIANCE TECHNOLOGIES, INC.
(813) 647-1200

REGULATORY CONTACT: MS. TERESA RAHRIG
DEPARTMENT OF ENVIRONMENTAL PROTECTION
WEST PALM BEACH, FLORIDA
(407) 433-2650

STATUS: WAITING FOR GEOTECH TO DISPOSE OF SOIL SO
WE CAN COMPLETE SITE RESTORATION TO
TURNPIKE SPECIFICATIONS.

A·C·T

SEQUENCE OF EVENTS

DECEMBER 9, 1994:

SPILL REPORTED TO ACT AT 4:24 A.M.
REQUESTING ASSISTANCE

TEAM RESPONDED IMMEDIATELY TO SITE

ASSESSED CONTAMINATION

HELD SAFETY MEETING AND DISCUSSED CLEAN-UP
ACTION PLAN

SURVEYED AREA OF CONTAMINATION USING AN
ORGANIC VAPOR ANALYZER WITH FLAME
IONIZATION DETECTOR (OVA-FID)

BEGAN REMOVING CONTAMINATED SOIL

SURVEYED AREA WHERE SOIL HAD BEEN REMOVED
USING OVA-FID

STAGED SOIL ON SITE WITH VISQUEEN BOTH OVER
AND UNDER PENDING DISPOSAL ACCEPTANCE

COMPLETED INITIAL ROUGH SITE RESTORATION.

DECEMBER 20, 1994

COMPLETE SPILL RESPONSE REPORT

A·C·T

EXECUTIVE SUMMARY

1.0 Introduction

The American Compliance Technologies, Inc. (ACT) Response Team was contacted by Mr. Ray Cope of Rollins Truck Lease on Friday, December 9, 1994 at approximately 4:24 a.m. to respond to an accident involving a ruptured fuel line spill, releasing approximately 50 gallons of diesel fuel onto the roadside and into a drainage canal located approximately 40 feet from the tumpike. The drainage canal did not appear to have any outlet to other waterways. The accident occurred on the Florida Tumpike, mile marker 117, one (1) mile north of Jupiter, Palm Beach County, Florida (Please refer to Figure 1 - Site Plan Map). After receiving approval from Mr. Ray Cope, the ACT Response Team, with Mr. Kenneth LaRue as the Response Manager, were immediately dispatched to the spill site.

2.0 Initial Response

ACT arrived on-site, surveyed the area and met with Mr. David Moore & Mr. Scott Buck of Sverdrup Corporation who are the Maintenance Engineering Management Consultants to Florida's Tumpike. ACT team members conducted a brief Health & Safety meeting to discuss the hazards of highway work, the materials involved, and to coordinate a clean-up & restoration plan and disposal of contaminated materials.

3.0 Site Assessment

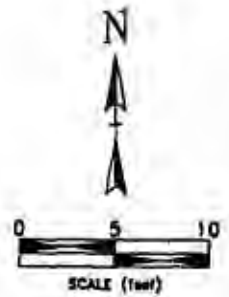
There was a "rainbow" sheen on the surface water located approximately 40 feet from the tumpike. Sorbent booms and pads were deployed in the water to remove residual product. Even though there was no outlet to any waterways, the water was moving very slowly in a northerly direction so the containment boom was placed approximately 75 yards from the spill area to the north to ensure complete containment.

Prior to excavation of diesel impacted soil, a soil survey was conducted by a trained environmental scientist utilizing an Organic Vapor Analyzer with a Flame Ionization Detector (OVA-FID) to identify and delineate the horizontal and vertical extent of petroleum contamination (Please refer to Tables). The OVA-FID is an effective field analytical instrument that detects petroleum hydrocarbon vapors in the soil as gas equivalent units (geu) and are read as parts per million (ppm) total organic vapors.

A·C·T

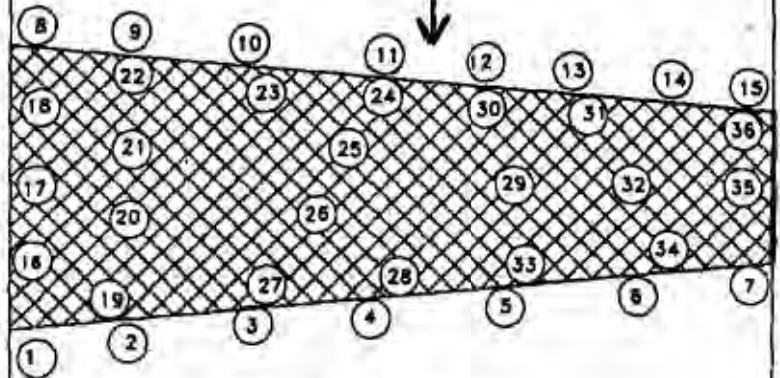
FLORIDA
TURNPIKE

GRASSED
SHOULDER



(VISUALLY CONTAMINATED AREA)

ASPHALT SHOULDER



STANDING WATER

SOIL REMOVED
TO 1.5 FT

GRASSED
SHOULDER

JUPITER, FL
1 MILE

LEGEND

⑩ SOIL SAMPLE LOCATION

▨ SOIL REMOVAL AREA
(VISUALLY CONTAMINATED AREA)



AMERICAN COMPLIANCE
TECHNOLOGIES, INC.

BEVERAGE CANNERS

P.O. BOX 1791
WILLMINGTON - DELEWARE - 19899

SITE PLAN MAP

DIESEL FUEL SPILL & CLEAN-UP
FLORIDA TURNPIKE @ MM 117 NORTH
NEAR JUPITER - FLORIDA

DECEMBER 12, 1994

FIGURE 1

PROJECT NO. 3777-94

SCALE 1:120

DELINEATION SAMPLE READINGS

<u>SB#</u>	<u>DEPTH</u>	<u>UNFILTERED</u>	<u>FILTERED</u>	<u>NET</u>
16	.5'	260	<1	360
18	.5'	280	<1	380
20	.5'	210	<1	310
23	.5'	180	<1	180
27	.5'	160	<1	150
29	.5'	160	<1	130
34	.5'	170	<1	170
36	.5'	150	<1	150

CLOSURE OVA SAMPLE READINGS

<u>SB#</u>	<u>UNFILTERED</u>	<u>FILTERED</u>	<u>NET</u>
1	<1	<1	<1
2	<1	<1	<1
3	<1	<1	<1
4	<1	<1	<1
5	<1	<1	<1
6	<1	<1	<1
7	<1	<1	<1
8	<1	<1	<1
9	<1	<1	<1
10	<1	<1	<1
11	<1	<1	<1
12	<1	<1	<1
13	<1	<1	<1
14	<1	<1	<1
15	<1	<1	<1
16	<1	<1	<1
17	<1	<1	<1
18	<1	<1	<1
19	<1	<1	<1
20	<1	<1	<1
21	<1	<1	<1
22	<1	<1	<1
23	<1	<1	<1
24	<1	<1	<1
25	<1	<1	<1
26	<1	<1	<1
27	<1	<1	<1
28	<1	<1	<1
29	<1	<1	<1
30	<1	<1	<1
31	<1	<1	<1
32	<1	<1	<1
33	<1	<1	<1
34	<1	<1	<1
35	<1	<1	<1
36	<1	<1	<1

Note: Samples 1-15 (outside visibly stained area) were collected at the surface.
Samples 16-18 were collected at 1.5'
Samples 19-36 were collected at 1'

The initial survey results detected contaminate levels that exceeded the State of Florida Department of Environmental Protection (FDEP) clean soil guideline levels of ten (10) ppm as gas equivalent units, therefore, it was determined that the soil would have to be excavated and disposed of at a state of Florida permitted treatment facility.

4.0 Spill Clean-Up Operations

A track excavator was used for removing the contaminated soil. We had to be extremely careful because there was a Florida Gas Transmission pipeline buried immediately below the impacted area. We continuously tested the soil during excavation to ensure thorough removal of petroleum contaminated soils. Total depth of the excavation ranged from surficial staining to a maximum of 2 - feet below land surface (bls). The voids were backfilled with clean fill delivered from a "virgin" previously unmined soil pit. Please note that all backfill material was checked with the OVA-FID prior to placement in the excavated void. All total organic vapor values were non-detectable or less than 1 ppm.

A representative soil sample was collected for analyses of the disposal parameters according to the methodology approved in our Comprehensive Quality Assurance (QA/QC) Plan #890550G and properly transferred via a chain-of-custody to PhosLab, Lakeland, Florida.

A final survey was conducted and when all OVA-FID test results were within state guidelines, soil removal operations ceased. Approximately forty five (45) cubic yards of contaminated soil were excavated and stockpiled on site pending disposal. The area was backfilled and leveled to the surrounding grade. We will return at a later date to final grade and restore the site to FDOT specifications.

5.0 Disposal Activities

Disposal of petroleum contaminated soil will be the responsibility of Mr. Nilesh Lakhani, Geotech Environmental (305) 620-1377.

6.0 Conclusions / Recommendations

All operations progressed as planned. We complied with all corporate operating and safety & health compliance guidelines and were in accordance with FDEP operating guidelines. There were no accidents/injuries reported during our portion of the project.

Based on the observations made during this project and field OVA-FID test results, the timely response, and the quantity of soil removed, ACT concludes that the environmental clean-up has been successfully completed. Therefore, after Mr. Lakhani completes the disposal of the contaminated soil and we complete restoration of the site, ACT recommends that "NO FURTHER ACTION" is necessary for this project.



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form #	17-770900(1)
Form Title	Petroleum or Petroleum Product Contamination Report Form
Effective Date	February 20, 1990
DER Application No.	(Filed in by DER)

Petroleum or Petroleum Product Contamination Report Form

DER Facility ID: N/A

Facility Name: BEVERAGE CANNERS

Facility Address: FLORIDA TURNPIKE, MILE MARKER 117, ONE MILE NORTH OF JUPITER, FLORIDA

County: PALM BEACH

Other Names for this Site: FLORIDA TURNPIKE, MILE MARKER 117, ONE MILE NORTH OF JUPITER, FLORIDA

Contact Person's Name: GEORGE LIZANO

Contact Person's Phone No.: 305-685-5061 FAX: 305 769-1466

Contact Person's Address: 3550 N.W. 110TH STREET
MIAMI, FLORIDA

Date of Discovery: 12/9/94

Type of Product Discharged: DIESEL FUEL

Estimated Amount of Product Lost: 50 GALLONS

How did Discharge occur? (Tank leak, Pipe leak, Truck Accident, Explosion, etc.) FUEL LINE PUNCTURED CAUSING DIESEL FUEL TO LEAK

What has been done to prevent a further Discharge? FUEL LINE REPAIRED, ALL CONTAMINATED SOILS WERE REMOVED FROM SITE.

To the best of my knowledge, all information on this form is true, accurate, and complete.

Signature of Owner, Authorized Representative, Operator _____

Print Name of Owner or Operator _____

Date _____

Submit this form to the appropriate district office at the address below

KEEP A COPY OF THIS FORM FOR YOUR RECORDS.

Northwest District
160 Governmental Center
Panama City, Florida 32401 5781
904-436-8300

Northwest District
3428 Bay Rd
Jacksonville, Florida 32207
904-798-4200

Central District
3319 McGuire Blvd, Suite 232
Orlando, Florida 32803 2767
407-291-7555

Southwest District
4520 Oak Park Blvd
Tampa, Florida 33610-7347
813-671-4441

South District
2269 Bay St
Fort Myers, Florida 33901-2886
813-937-1122

Southeast District
1900 S. Congress Ave., Suite A
West Palm Beach, Florida 33406



PHOSLAB

Phone 813-682-5897

806 W. Beacon Road • Lakeland, Florida 33803

Fax 813-683-3279

Client: American Compliance Technologies, Inc.
4406 South Florida Avenue, Suite 23
Lakeland, Florida 33813

Attn.: Mr. Ken LaRue
P.O. #:
Project: Beverage Canners - Miami
Reference: 11880

Sampled By: KL
Sample Date: 12-09-94
Date Received: 12-13-94
Analysis Date: 12-13/16-94
Analyzed By: GJF/JMC

CERTIFICATE OF ANALYSIS

PREBURN ANALYSIS (UST)

Sample ID: 11880

VOLATILE ORGANICS (5030/8020)

	<u>Conc., ug/kg</u>
MTBE	<2.0
Benzene	<2.0
Toluene	16.0
Ethylbenzene	12.0
Chlorobenzene	<2.0
Xylenes	70.0
Total VOA	98.0

TOTAL METALS

	<u>Conc., mg/kg</u>
Arsenic (3050/7060)	0.06
Barium (3050/7080)	15.90
Cadmium (3050/7131)	0.55
Chromium (3050/7191)	2.90
Lead (3050/7421)	48.47
Mercury (3050/7471)	<0.01
Selenium (3050/7740)	<0.01
Silver (3050/7760)	0.03

TOTAL RECOVERABLE HYDROCARBONS (9073)

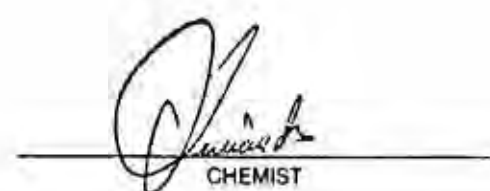
	<u>Conc., mg/kg</u>
TRPHs	23,000

TOTAL ORGANIC HALIDES (9253)

	<u>Conc., mg/kg (as Cl)</u>
Tox	---



QA OFFICER



CHEMIST



PHOSLAB

Phone 813-682-5897

806 W. Beacon Road • Lakeland, Florida 33803

Fax 813-683-3279

Client: American Compliance Technologies, Inc.
4406 South Florida Avenue, Suite 23
Lakeland, Florida 33813

Attn: Mr. Ken LaRue
P.O. #:
Project: Beverage Canners - Miami
Reference: 11880

Sampled By: KL
Sample Date: 12-09-94
Date Received: 12-13-94
Analysis Date: 12-13/16-94
Analyzed By: GJF/JMC

CERTIFICATE OF ANALYSIS

PURGEABLE HALOCARBONS
EPA METHOD 5030/8010

(expressed as ug/kg)

	11880
Bromodichloromethane	<1.0
Bromoform	<1.0
Bromomethane	<1.0
Carbon Tetrachloride	<1.0
Chlorobenzene	<1.0
Chloroethane	<1.0
2-Chloroethylvinyl ether	<1.0
Chloroform	<1.0
Chloromethane	<1.0
Dibromochloromethane	<1.0
1,2-Dichlorobenzene	<1.0
1,3-Dichlorobenzene	<1.0
1,4-Dichlorobenzene	<1.0
Dichlorodifluoromethane	<1.0
1,1-Dichloroethane	<1.0
1,2-Dichloroethane	<1.0
1,1-Dichloroethene	<1.0
trans-1,2-Dichloroethene	<1.0
1,2-Dichloropropane	<1.0
cis-1,3-Dichloropropene	<1.0
trans-1,3-Dichloropropene	<1.0
Methylene Chloride	<1.0
1,1,2,2-Tetrachloroethane	<1.0
Tetrachloroethene	<1.0
1,1,1-Trichloroethane	<1.0
1,1,2-Trichloroethane	<1.0
Trichloroethene	<1.0
Trichlorofluoromethane	<1.0
Vinyl Chloride	<1.0



QA OFFICER

FDER QA/C: #870308G



CHEMIST

Site 4 - Smalley Transportation Co.
FL Turnpike 1 mile north of Jupiter Exit
Jupiter, FL

RE: (20 05 ERCWEB 012 R) Information Request _ for truck wreck incident in Palm Beach County 2/14/1990

Kunder, Kevin <Kevin.Kunder@flhealth.gov>

Mon 5/11/2020 7:46 AM

To: Chris Garth <cgarth@tierraeng.com>

Chris-

I answered you back on May 1ST. Please see below.

From: Kunder, Kevin

Sent: Friday, May 1, 2020 9:01 AM

To: cgarth@tierraeng.com

Subject: RE: (20 05 ERCWEB 002 R) Radiation Control _ Information Request _ Incident date 2/14/1990 Palm Beach County

Chris-

I wish I could help. The FL Bureau of Radiation Control should have been the first phone call made in an accident involving RAM. I've gone back over 30 years ago in records for before that date and after that date as well as quarterly and yearly reports for that year and the NRC reporting database for Florida and all other states and NRC regions and I find nothing. From the limited information you have, it appears that both accidents resulted in zero damage to the RAM container of used sources. Either the vehicle was roadworthy and continued on without further incident or the RAM container was transferred to another vehicle.

My only suggestion if you need more information is to contact the EPA National Response Center since it's there report you sent me. We have no documentation that the accident even happened.

Thanks,

Kevin J. Kunder

Kevin Kunder, Environmental Administrator

Florida Department of Health

Bureau of Radiation Control

Radioactive Material Section

4052 Bald Cypress Way, Bin C21

Tallahassee, FL 32399-7017

Kevin.Kunder@FLHealth.gov

Phone: 850-245-4545

Fax: 850-921-6364

Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

How am I doing? <https://www.surveymonkey.com/r/fpgmqjw> Thank you!

From: Chris Garth [<mailto:cgarth@tierraeng.com>]

Sent: Thursday, April 30, 2020 4:56 PM

To: zzzz Feedback, HSER <HSER.zzzzFeedback@flhealth.gov>

Subject: (20 05 ERCWEB 002 I) Radiation Control _ Information Request _ Incident date 2/14/1990 Palm Beach County

Good Afternoon,

I am performing a PD&E contamination screening evaluation for the Florida Turnpike Enterprise and have come across an Emergency Response Notification System listing (see attachment) which occurred on February 14, 1990. The attached document indicates the location is within the study area for this project. Do you have documents related to this incident, such as an assessment/closure report? If so, we would appreciate a pdf of the document(s). We are trying to determine first whether the notification was made only because a truck involved in the accident was merely transporting Radio Active Material (RAM). Although the attached form states "no damage to the RAM container," it does not indicate whether or not a meter was used to assess if there was a release/discharge, or other true response actions for a RAM incident.

If you do not have documents related to this incident, would you please direct us to the proper party. Call or email if you have questions or concerns.

Thanks,

Chris Garth, LEP
Senior Scientist

TIERRA, INC.

7351 Temple Terrace Highway | Tampa, Florida 33637

T 813.989.1354 | F 813.989.1355 | C 813.766.0269

cgarth@tierraeng.com | www.tierraeng.com

geotechnical environmental materials engineering

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From: Chris Garth [<mailto:cgarth@tierraeng.com>]

Sent: Sunday, May 10, 2020 3:17 PM

To: zzzz Feedback, HSER <HSER.zzzzFeedback@flhealth.gov>

Subject: (20 05 ERCWEB 012 I) Information Request _ for truck wreck incident in Palm Beach County 2/14/1990

I am performing a contamination evaluation on behalf of the Florida Turnpike Enterprise (FTE) and have come across a vehicle incident which involved radioactive material (cobalt nuclides) dated February 14, 1990 on the Florida Turnpike near Jupiter, Palm Beach County, Florida. The location is described as "one mile north of the Jupiter exit on the Florida Turnpike. Do you have any reports/assessment documents regarding this incident, particularly response actions such as meter readings, etc. ? If so, I would appreciate a pdf of the document(s).

From information I have been able to gather so far, it is unclear if an actual discharge of RAM occurred, or if a truck carrying the RAM was merely involved in a wreck where no RAM discharge occurred. Please clarify if possible.

Site 6 - McLane Company Truck Accident
Florida Turnpike at MM 120
Jupiter, FL



**Department of Environmental
Resources Management**

3323 Belvedere Road, Building 502
West Palm Beach, FL 33406-1548

(561) 233-2400

FAX (561) 233-2414

www.pbcgov.com

**Palm Beach County
Board of County
Commissioners**

Tony Masilotti, Chairman

Addie L. Greene, Vice Chairperson

Karen T. Marcus

Jeff Koons

Warren H. Newell

Mary McCarty

Burt Aaronson

County Administrator

Robert Weisman

"An Equal Opportunity
Affirmative Action Employer"

March 21 2006

Mr. Robert Hoehn
McLane Company
Post Office Box 6115
Temple, Texas 76503

Dear Mr. Hoehn:

SUBJECT: **DOCUMENT REVIEW**
MCLANE COMPANY TRUCK ACCIDENT, FLORIDA
TURNPIKE NORTHBOUND AT MM 120, JUPITER,
DEP FACILITY #509807951

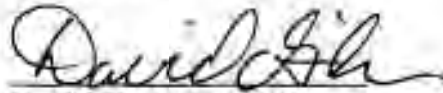
The Palm Beach County Department of Environmental Resources Management (ERM) has reviewed the Diesel Fuel Release - Final Report dated January 13, 2006 (received January 30, 2006) prepared and submitted by Cura Emergency Services, L.C., for the subject site. ERM staff found the report adequate to meet the requirements of Chapter 62-770, Florida Administrative Code (F.A.C.) and Palm Beach County Ordinance 2003-021.

Based on the information provided in the Diesel Fuel Release - Final Report concerning the discharge reported on June 7, 2005, ERM has determined that site conditions meet the criteria for a recommendation of no further action, and additional contamination assessment work will not be required at this time. Please note that the document submitted does not constitute a Site Assessment Report and the site will not be issued a Site Rehabilitation Completion Order pursuant to Chapter 62-770, F.A.C. and Palm Beach County Ordinance 2003-021. This letter does not certify the condition of the site and ERM reserves the right to require appropriate actions under Palm Beach County Ordinance 2003-021, if contamination is discovered in the future.

Mr. Robert Hoehn
March 21, 2006
Page 2

Should you have any questions concerning this review, please contact me at
(561) 233-2483.

Sincerely,



David C. Gibson, P.G.
Senior Hydrogeologist
Resources Protection

dcg:kla

cc: Grace Rivera, Environmental Manager
Bureau of Petroleum Storage Systems, DEP
Peter Okonski, Incident Manager
Cura Emergency Services, L.C.

03-21-06 11:53 AM
C:\Users\klaus\Documents\03-21-06 11:53 AM



The Leader in Nationwide 24-Hour Emergency Management
For Emergency Only: 1-800-579-2872

ENVIRONMENTAL

Sent Certified Mail : 7005 0390 0005 3127 6640

January 13, 2006

Florida Department of Environmental Protection
Southeast District Office
400 North Congress Avenue
Suite 200
West Palm Beach, Florida 33401

RECEIVED

JAN 17 2006

DEPT OF ENV PROTECTION
WEST PALM BEACH

RE: DIESEL FUEL RELEASE – FINAL REPORT

**MCLANE COMPANY, INC
FLORIDAL TURNPIKE, NORTHBOUND, MILE MM 116 - 120
JUPITER, FLORIDA**

CES PROJECT NO.	EM050394S3
CLIENT FILE NO.	05023503
FLORIDA SWP NO.	3573

To Whom It May Concern:

This serves as the final report detailing the emergency response and corrective actions taken for the diesel fuel release that occurred at the above-referenced location.

Incident Background:

On June 7th, 2005, at approximately 3:30 p.m. EDT, during over-the-road operations in rainy weather, the driver of the subject tractor-trailer lost control, struck a guard rail, and came to rest in the soil ditch along the side of the roadway. As a result, the fuel system of the tractor was compromised and released an estimated 30 gallons of diesel to the environment.

Emergency Response:

Local police and fire officials provided initial response with traffic control and safety operations. A private wrecker service was dispatched to provide for vehicle recovery.

Cura Emergency Services (CES) was retained by McLane Company (McLane) to manage environmental operations. CES dispatched a crew from SWS First Response (SWS) to initiate corrective actions.

Regulatory Notification:

Pursuant to Florida state regulations, petroleum related releases of 25 gallons or more considered reportable. Verbal notification of the release was made via phone to the Florida State Warning Point on

6205 Chapel Hill Blvd., Suite 100, Plano, TX 75093
972.378.7333 • 972.378.6789 fax
www.spillsolutions.com

June 7th, 2005, at approximately 3:50 p.m. EDT. Written, follow-up notification was faxed to the Southeast District Office of the Florida Department of Environmental Protection on June 9th, 2005.

Corrective Actions:

The SWS crew arrived on site and deployed granular absorbents to the free-standing diesel. Absorbents were worked in using brooms and recovered for disposal. The crew demobilized from the site pending optimal weather conditions for the excavation operations.

The crew returned to the site on August 25th, 2005, for excavation operations. Impacted soil was excavated using a backhoe, guided by OVA / FID field screening. Excavation continued until OVA / FID readings suggested concentrations of organics in soil to be less than 1 part per million (ppm). Confirmation soil samples were secured from the bottom of the excavation and submitted for analysis by EPA method 8260 for Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX), EPA method 8270 for Polyaromatic Hydrocarbons (PAH), and Florida Method FL-PRO for Total Petroleum Hydrocarbons (TPH). The excavation was backfilled and graded to approximate prespill conditions.

Waste Disposal:

On September 2nd, 2005, approximately 15 tons of impacted soil were transported to and disposed of at, the Rinker Environmental Services facility in Miami, Florida (see attached waste manifest).

Conclusions:

FID / OVA readings taken during clean up operations suggest that no substantial impact remains on site following the corrective actions. Analytical data returned from the sampling event indicates concentrations of diesel fuel constituents within state clean up guidelines and below method detection limits. Based on these results, it appears that the corrective action was successful. CES recommends that the incident be closed and no further actions be deemed necessary.

Cura Emergency Services, L.L.C. and McLane Company, Inc appreciate your assistance with this project. If you have any questions, please feel free to call me at (972) 378-7333.

Respectfully,

~~Cura Emergency Services, L.C.~~


Peter Okonski
Incident Manager

cc: *McLane Company, Incorporated*
Mr. Robert Hoehn
P.O. Box 6115
Temple, Texas 76503

attachments: *CES Hazardous Materials Incident Report*
SWS Emergency Response Report



EMERGENCY RESPONSE REPORT

(IN COMPLIANCE WITH FAC 62-770 FDEP-BER DIVISION)

Prepared for:

**McLane Company Inc
C/O Cura
PO Box 6115
Temple, TX 76503
Attn: Pete Okonski
972-378-7333
254-742-3462**

Prepared By:

**SWS Environmental First Response
3133 NW 25th Avenue
Pompano Beach, FL 33069
(800) 794-0940**

11.18.05

Project # 0506103

RECEIVED

JAN 17 2006

**DEPT OF ENV PROTECTION
WEST PALM BEACH**

TABLE OF CONTENTS
EMERGENCY RESPONSE REPORT

Summary of Source Removal

Attachment A

Discharge Reporting Form
Source Removal Report
FDOT Special use permit (If required)

Attachment B

Area Map
Site Drawing (CAD)

Attachment C

OVD-FID Readings/Depths
(Background, Pre-excavation & Post excavation)
(Tables 1 & 2)

Attachment D

Manifest & Weight Tickets

Attachment E

Laboratory Reports

Attachment F

Certificate of Disposal

Summary of Source Removal

Release Discovery

On June 6, 2005, a tractor trailer owned by McLane Company Inc, was reportedly involved in a vehicle accident that resulted in an accidental fuel release. Upon investigation, it was determined that 30gallons of diesel fuel was discharged.

Contractor Information and Scope of Work

SWS Environmental First Response Inc. was employed by Cura Emergency Services to provide project management, delineation, remediation, sampling, transportation, disposal, and site restoration as/if required. This summary and attachments have been prepared for McLane Company Inc c/o Cura review and dissemination to the appropriate parties and agencies.

Source Removal Report

Volume and product discharged, if known. See Attachment A
30 Gallons of Diesel Fuel

Volume of free product and volume of ground water recovered. See Attachment A.
N/A

Volume of contaminated soil excavated / free product. See Attachment A.
14.830 Tons

Disposal method of soil / free product.
Thermal Incineration

Scaled site map. See Attachment B

Dimensions of excavation.
42'L x 14'W x 2'D

Type of field screening method used.
OVA

Table identifying depth and field screening results for each sample. See Attachment C

Depth to ground water at time of excavation, if applicable.
Greater than 14'

Laboratory results. See Attachment E.

Quality Assurance. SWS Comp QAP #920203.

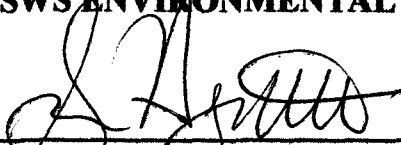
Certificate of disposal / destruction. See Attachment F.

Recommendation

In reference to the McLane Company Inc, incident, based on the OVA- FID readings, removal of the affected contaminated soil, and analytical results, SWS Environmental First Response Inc. requests that a "NO FURTHER ASSESSMENT" be approved.

The material and data in this report has been reviewed and compiled under the supervision and direction of the undersigned.

SWS ENVIRONMENTAL FIRST RESPONSE INC.



Sean Hagerott
Fort Lauderdale Division Manager



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Division of Law Enforcement - Bureau of Emergency Response
3900 Commonwealth Boulevard, MS 659
Tallahassee, Florida 32399-3000
Telephone: (850) 245-2010 / Fax: (850) 245-2882

SOURCE REMOVAL REPORT

The Florida Department of Environmental Protection, Bureau of Emergency Response (BER) Source Removal Report may be used as a cleanup report for discharges regulated under Chapter 62-770, F.A.C., that constitute an emergency situation. Within 60 days of completion of free product removal and disposal, and/or soil treatment or disposal, send two (2) copies of this report and attachments to the Florida Department of Environmental Protection, Bureau of Emergency Response, at the above address.

Incident Date: 06.07.05 Date Cleanup Initiated: 06.07.05 Date Cleanup Completed: 09.02.05

Location of Incident: Florida Turnpike North bound M/M 120

Nearest City/Town: Jupiter, FL County: Palm Beach

Latitude: _____ Longitude: _____

Material Discharged: Diesel Fuel

Volume Discharged: 30.000 Gallons Pounds

Cause of Discharge (Check All That Apply):

- UST / AST Overfill Fuel Tank Leak Train Accident Container Leak (Drum)
 Vehicle Accident Valve Leak Pipeline Leak UST / AST Line Leak
 Cargo Tank Leak Other (specify): _____

Environment Affected (Check All That Apply):

- Air Sanitary Sewer Coastal Beach Storm Drain Impervious Surface
 Soil Roadside Ditch Groundwater Wetland Area
 Surface Water (Name): _____ Other (specify): _____

Responsible Party/Spiller Information:

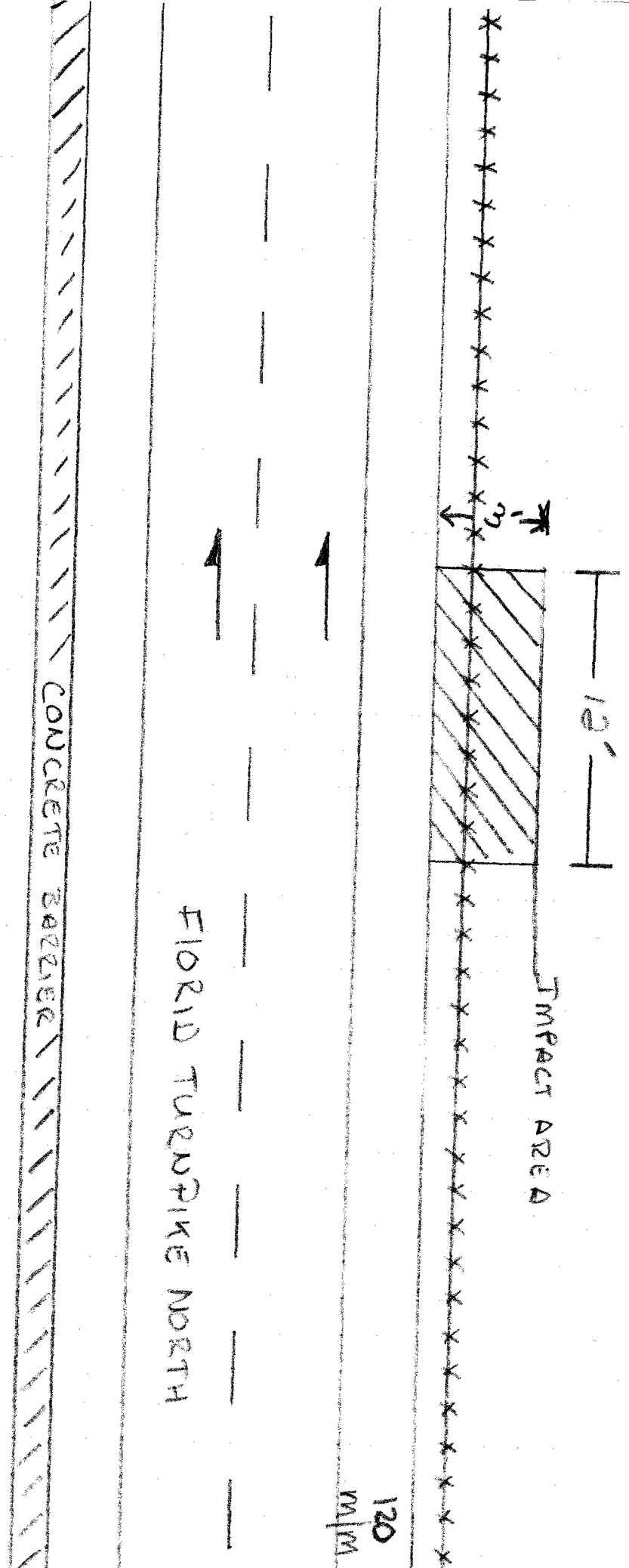
Name: McLane Company Inc Contact: Pete Okonski
Mailing Address: PO Box 6115
City: Temple State: TX Zip: 76503
Telephone: 254-742-3462 Alternate Phone: _____ Fax: _____

Cleanup Contractor Information:

Name: SWS Environmental First Response Contact: Sean Hagerott
Mailing Address: 3133 NW 25th Ave
City: Pompano Beach State: FL Zip: 33069
Telephone: 954-957-7271 Alternate Phone: 813-433-4056 Fax: 954-957-7807

Method of Cleanup (Check All That Apply):

- Soil Excavation Absorbants Skimmer In-Situ Burning
 Vacuum Truck Boom Street Sweeper Neutralization
 Other (specify): _____



IMPACT AREA

12'

FLORID TURNPIKE NORTH

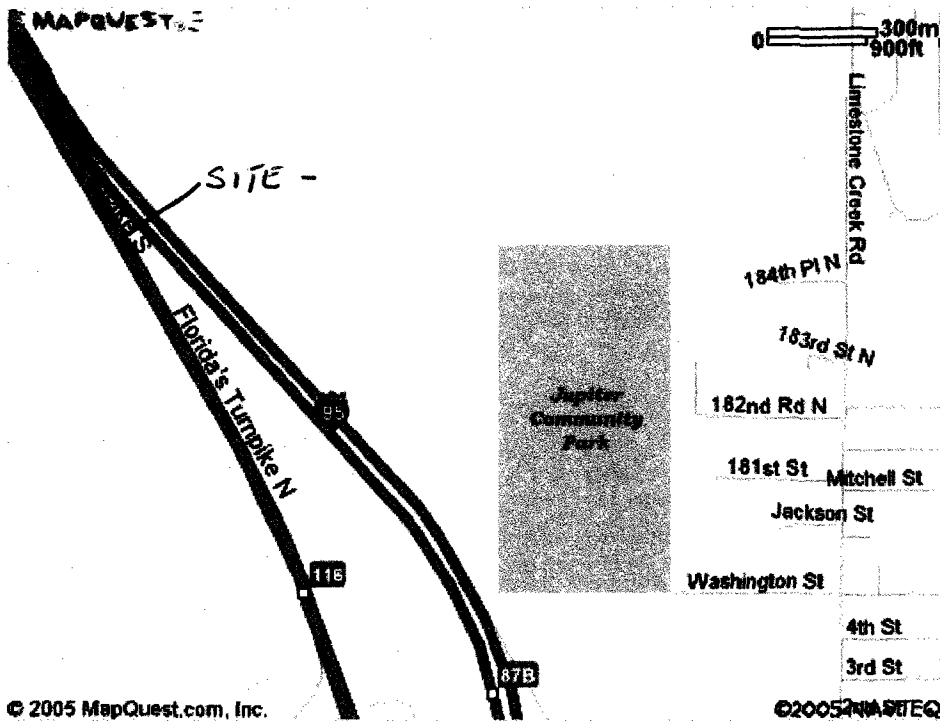
CONCRETE BARRIER

TURNPIKE SOUTH →

120
M/M

MAPQUEST

★ Jupiter, FL US



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ON BOARD All rights reserved. Use Subject to License/Copyright

This map is informational only. No representation is made or warranty given as to its content. User assumes all risk of use. MapQuest and its suppliers assume no responsibility for any loss or delay resulting from such use.

Site 10 - Kelly's Foods, Inc.
Florida's Turnpike
MM 122 Southbound
Martin County, FL

From: [Serrano, Maria](#)
 To: [Sammy Awad](#)
 Subject: Kelly's Food, Inc (Mile Marker 122)- Incident ID # 147719, Project ID: 201793
 Date: Monday, November 06, 2017 12:56:07 PM
 Attachments: [image004.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)

Good afternoon Sammy,

In regard to your recent public records request on **Kelly's Food, Inc (Mile Marker 122)- Incident ID # 147719, Project ID: 201793**, the Florida Department of Environmental Protection was able to locate ONLY the information below.

For additional information, select the hyperlinks under "Data Links" where available.

- D - Provides a list of electronic documents associated with the facility.
- F - Provides a facility summary report.
- P - Provides facility-related permit information.
- M - Provides a GIS map focused on the facility.
- Q - Provides a contact for user questions and quality control.

Records on this page = 1 of 1

Your search returned these facilities:

Facility/Site Id	Facility Name	District	County	Address	City	Program	Facility Data Type	Data Links
COM_147719	FLORIDA TURNPIKE MM 122 SOUTHBOUND	SED	MARTIN	MILE MARKER 122FLORIDA TURNPIKE	not available	WC	WC-RP	F M Q

Disclaimer: The Florida Department of Environmental Protection (FDEP) has made a reasonable effort to ensure that the information provided is up-to-date and comprehensive but cannot guarantee the accuracy or completeness of the data. Any specific, missing information may be obtained by a file review for the particular facility at the appropriate District office.

Additional records: Please be advised that name variations, misspellings and incorrect addresses may not indicate the existence of actual files, and the Department will not be responsible for records not retrieved based on such information being submitted to us. Although we have made a diligent search to fulfill your request, files may still exist in other agencies of which we are not the records custodian that may contain information related to your request. Therefore, please reach out to the respective county as applicable.

Brevard County - <http://www.brevardfl.gov/Government>

Broward County Health Department: <http://broward.floridahealth.gov/>

Broward County - <http://www.broward.org/Pages/Welcome.aspx>
Indian River County Health Department: <http://indianriver.floridahealth.gov/>
Indian River County - <http://www.ircgov.com/>
Lake County - <http://www.lakecountyfl.gov/>
Marion County - <http://www.marioncountyfl.org/>
Martin County Health Department: <http://martin.floridahealth.gov/>
Martin County - <https://www.martin.fl.us/>
Miami-Dade County Health Department: <http://miamidade.floridahealth.gov/>
Miami Dade County - <http://miamidade.gov/>
Okeechobee County Health Department: <http://okeechobee.floridahealth.gov/>
Okeechobee County - <http://www.co.okeechobee.fl.us/>
Orange County - <http://orangecountyfl.net/>
Osceola County - <http://www.osceola.org/>
Palm Beach County Health Department: <http://palmbeach.floridahealth.gov/>
Palm Beach County - <http://discover.pbcgov.org/Pages/default.aspx>
Seminole County - <http://www.seminolecountyfl.gov/>
St. Lucie County Health Department: <http://stlucie.floridahealth.gov/>
St. Lucie County - <http://www.stlucieco.gov/>
Sumter County - <http://sumtercountyfl.gov/>
Volusia County - <http://www.volusia.org/>

Future requests: For your reference, many of our records are available online in Oculus, where you can have immediate, free access 24 hours a day. Just click the "Public User Login" button to begin; if you need assistance navigating this system, an Oculus tutorial is also available. You may also review the Contamination Locator Map (CLM) which can pinpoint properties where known contaminants exist. To ensure faster service, please submit any future public records requests utilizing our online submittal form.

Should you need any additionally assistance, please feel free to contact me at 561-681-6659.

Best regards,



Maria D. Serrano-Suarez FRCM
Government Operations Consultant I
Florida Department of Environmental
Protection
Southeast District - West Palm Beach
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
Maria.Serrano@dep.state.fl.us
Office: 561.681.6659



From: Gibbs, Shane
Sent: Monday, November 6, 2017 12:41 PM
To: Serrano, Maria <Maria.Serrano@dep.state.fl.us>
Subject: RE: Incident ID # 147719 Kelly's Food, Inc.

Maria,

After researching our database, I was unable to locate any incidents for this request. Please feel free to contact me if you have any questions.

Thanks,

Shane Gibbs
Government Operations Consultant
Office of Emergency Response
850-245-2872 Ext. 52872



From: Serrano, Maria
Sent: Monday, November 06, 2017 11:24 AM
To: Gibbs, Shane <Shane.Gibbs@dep.state.fl.us>
Subject: Incident ID # 147719 Kelly's Food, Inc.

Good morning Shane,

Please see request. Thank you!!!



Maria D. Serrano-Suarez FRCM
Government Operations Consultant I
Florida Department of Environmental
Protection
Southeast District – West Palm Beach
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
Maria.Serrano@dep.state.fl.us
Office: 561.681.6659



From: Southeast District
Sent: Monday, November 6, 2017 10:48 AM
To: Serrano, Maria <Maria.Serrano@dep.state.fl.us>
Cc: De La Rosa, Diana <Diana.DeLaRosa@dep.state.fl.us>; Osborne, Vanessa <Vanessa.Osborne@dep.state.fl.us>
Subject: FW: Information Request

From: Sammy Awad [<mailto:sawad@tierraeng.com>]
Sent: Monday, November 6, 2017 10:20 AM
To: Southeast District <Southeast.District@dep.state.fl.us>
Subject: Information Request

Good Morning,

I am conducting an environmental site assessment and would like to see if there is any relevant documentation regarding contamination of this Voluntary Cleanup listing. Also, please let me know of the current (if any) regulatory status of the address/facility.

- Kelly's Food, Inc (Mile Marker 122)- *Incident ID # 147719, Project ID: 201793*

Thanks,
Sammy Awad
Environmental Scientist

TIERRA, INC.

7351 Temple Terrace Highway | Tampa, Florida 33637
T 813.989.1354 | F 813.989.1355 | C 813.507.1098
sawad@tierraeng.com | www.tierraeng.com
geotechnical environmental materials engineering



Site 13 - Worldwide Dedicated Services
Florida Turnpike MM 128.2

Stuart, FL



**EMERGENCY RESPONSE REPORT
SOURCE REMOVAL**

**VEHICULAR DIESEL RELEASE
WORLDWIDE DEDICATED SERVICES
3359 WEST MEMORIAL BOULEVARD
LAKELAND, FLORIDA
DATE OF INCIDENT: FEBRUARY 26, 1999**

Prepared for:

Magnum Environmental Services, Inc.
5690 Midway Road
Fort Pierce, FL 34981
Contact: Sam DiMaria
Telephone: (954) 785-2320

Prepared by:

REP Associates, Inc.
3932 RCA Boulevard, Suite 3204
Palm Beach Gardens, Florida 33410
Contact: Paul R. Loudenslager
Telephone: (561) 627-1810

REP Project No. 2370.22
April 2, 1999



**EMERGENCY RESPONSE INCIDENT REPORT
SOURCE REMOVAL**

➤ **DATE OF RELEASE:** February 26, 1999

➤ **DATE REPORTED:** March 4, 1999

➤ **DATE CLEANUP COMPLETED:** February 26, 1999

➤ **LOCATION:**

On the Florida Turnpike on the northbound side at Mile Marker 128.2. An Area Map is provided as Figure 1 and a Site Map is included as Figure 2. . Latitude = 27° 05.053' north and longitude = 80° 15.102' west. Instrument used for coordinates is a Garmin GPS 12 Personal Navigator. Site photographs are included as Attachment A.

➤ **OWNER/RESPONSIBLE PARTY:**

Worldwide Dedicated Services
3359 West Memorial Boulevard
Lakeland, Florida 33815
Contact: Scott Mulkey

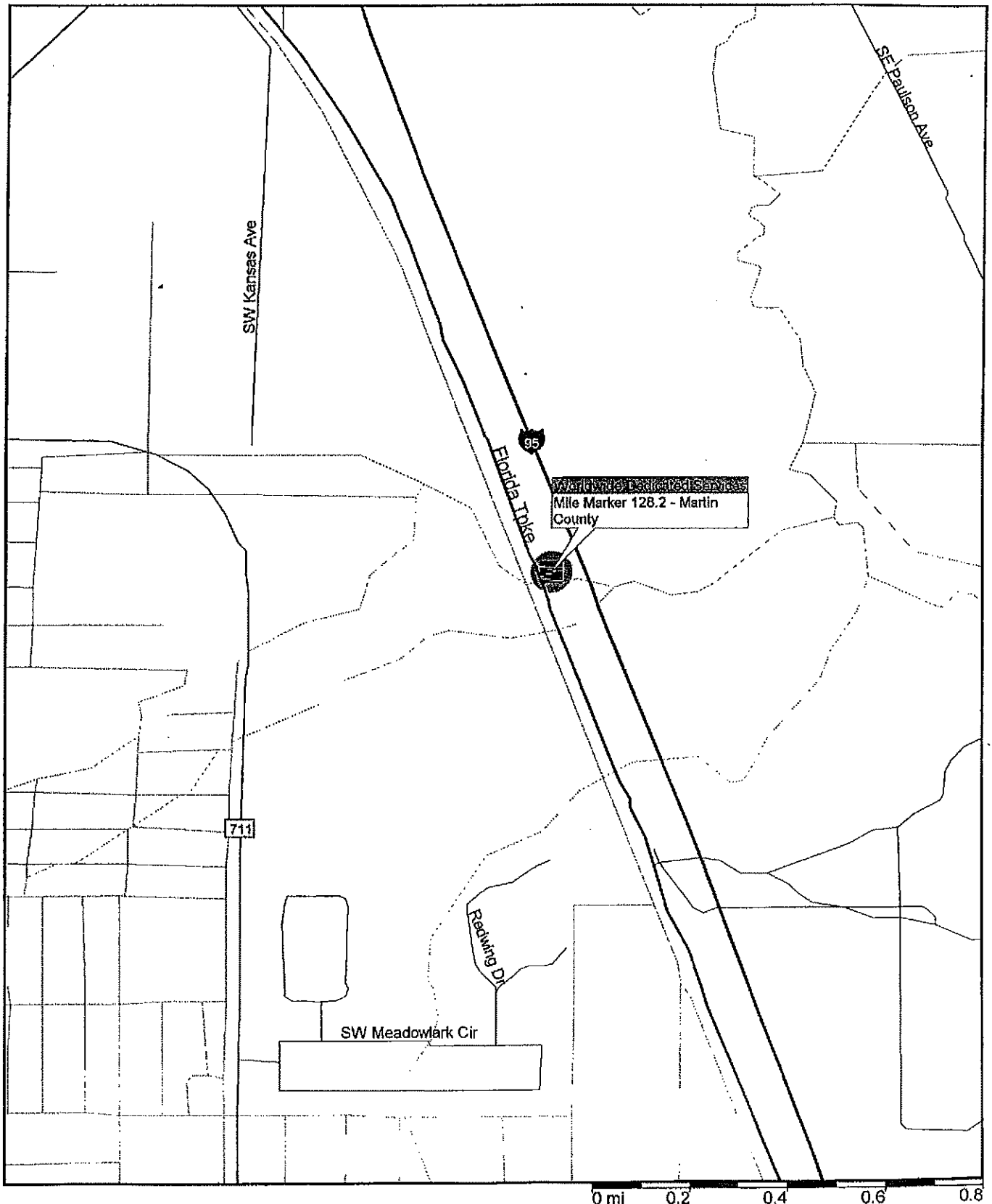
➤ **EMERGENCY RESPONSE CONTRACTOR:**

Magnum Environmental Services, Inc. (Magnum)
5690 Midway Road
Fort Pierce, Florida 34981
Contact: Sam DiMaria (561) 785-2320

➤ **CONSULTANT:**

REP Associates, Inc. (REP)
3932 RCA Boulevard, Suite 3204
Palm Beach Gardens, FL 33410
FDEP-approved CompQAP #860216
Contact: Paul R. Loudenslager (561) 627-1810

AREA MAP



Microsoft Research
Streets98



NORTH

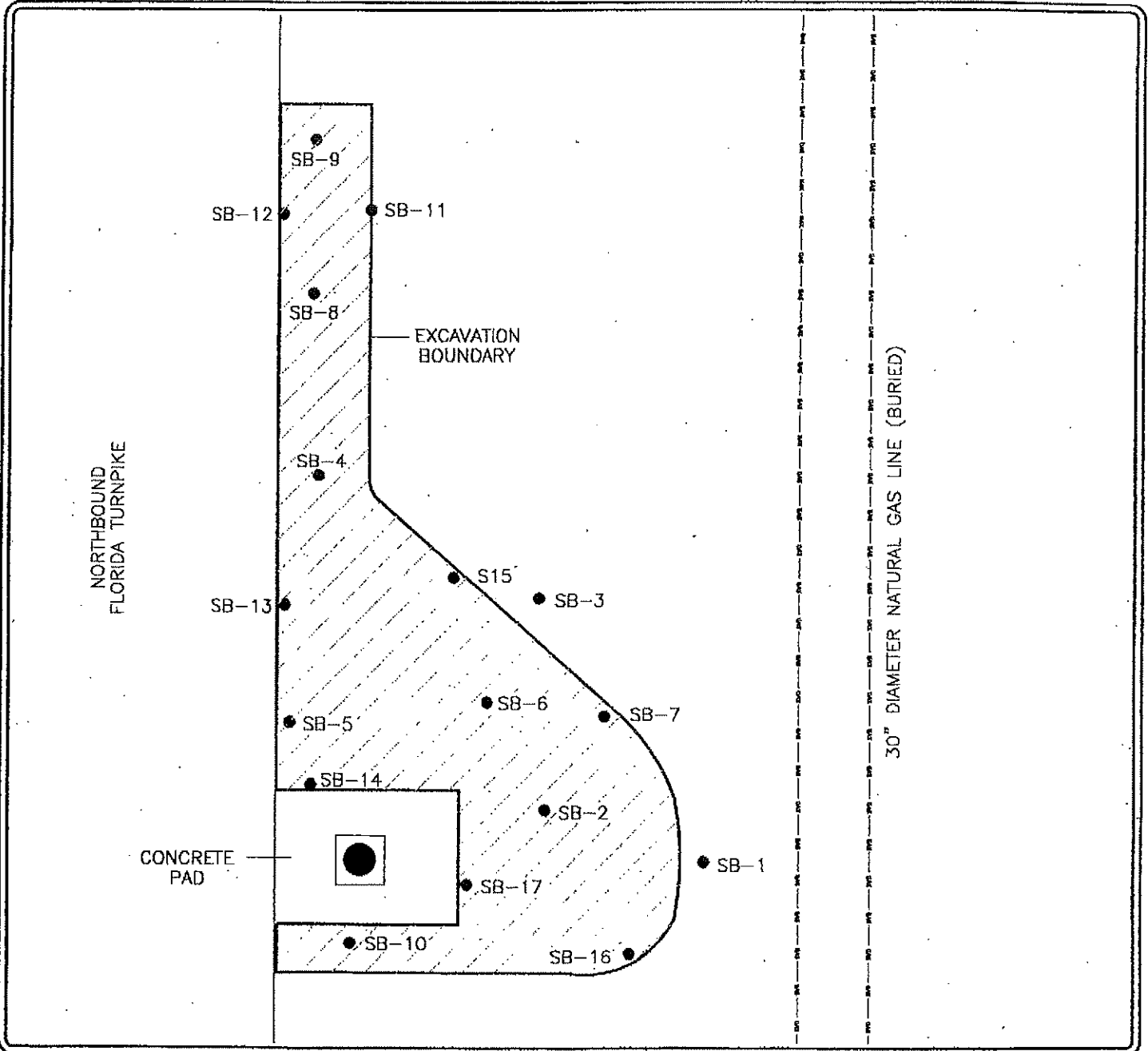
LEGEND



SOIL BORING LOCATION



EMERGENCY PHONE CALL BOX



DRAWING TITLE:

SITE MAP

DRAWN BY: JWORB
DATE: 03/01/99
DWG #: 990301F1

DIESEL FUEL RELEASE
NORTH-BOUND FLORIDA TURNPIKE, MILE MARKER 128.2
MARTIN COUNTY, FLORIDA
REP PROJECT NO. 2370.22

SCALE:
0 6'
FEET

FIGURE:
2



➤ **RELEASE INFORMATION:**

Material released: Vehicular diesel

Release amount: According to Worldwide Dedicated Services personnel, 50 to 75 gallons of vehicular diesel fuel were released.

Incident Reports: A completed Discharge Report Form (DRF) and Source Removal Report is provided as Attachment B.

➤ **CAUSE OF RELEASE:**

On February 26, 1999, the Worldwide Dedicated Services truck was traveling northbound on the Florida Turnpike. As the result of an accident, the contents of the truck's fuel tanks were spilled onto the roadway and flowed east onto the grassy berm. (See Site Map, Figure 2).

➤ **EMERGENCY RESPONSE ACTIONS TAKEN:**

Worldwide Dedicated Services contracted Magnum to cleanup the spilled diesel fuel and excavate the soil that was contaminated alongside the roadway. On February 26, 1998, Magnum and REP met on Site. REP observed a visibly stained-soil area measuring approximately thirty feet long and approximately 4 foot wide to 10 feet wide. The spilled fuel flowed from where the truck stopped, across the roadway toward the east, over the top of the concrete pad for the emergency phone call box, and onto the grass beside the paved roadway berm. The fuel discharged to the roadway was removed using petro-absorbent material. The visibly stained soil area along the paved berm was excavated, using a backhoe, to remove the contaminated soil. After removal of the contaminated soil, the excavation measured between 3.5 feet to 11.5 feet wide by 31 feet long by 4 feet deep at the deepest portion. The excavation was backfilled with clean fill.

During the excavation activities, REP collected soil samples for headspace



hydrocarbon screening. The excavation continued to a depth of four feet below land surface at the deepest portion. Soil screening indicated petroleum-contaminated soil has been left at the site. All of the contaminated soil was not removed in order not to jeopardize the integrity of the roadway or the concrete base for the emergency phone call box. The soil sampling locations are shown on Figure 2. The excavated soil was loaded into a dump truck along with two drums of petro-absorbent material (used to remove the fuel from the roadway) and transported to Magnum's licensed thermal-treatment facility in West Palm Beach, Florida for disposal. Copies of the disposal manifests are provided in Attachment C.

➤ **PETROLEUM HYDROCARBON VAPOR SURVEY:**

Soil samples were collected from along the edge of the paved berm, around the base of the concrete slab for the emergency call box, and along the east side of the excavation using a stainless steel bucket hand auger, a stainless steel spoon, and a stainless steel bowl. The soil was placed into pre-cleaned glass jars and sealed with aluminum foil. The soil samples were screened in the field for headspace hydrocarbon concentrations using an Organic Vapor Analyzer (OVA) equipped with a Flame Ionization Detector (FID) as specified in Chapter 62-770, FAC. Each soil sample was screened with a charcoal filter (the "filtered" reading shown on the OVA Testing Form) and without a charcoal filter (the "total" reading shown on the OVA Testing form) in order to quantify any methane naturally present in the soil. The "total" OVA reading minus the "filtered" OVA reading is equal to the "adjusted" OVA reading. The "adjusted" OVA reading is the vapor concentration in the soil caused by petroleum hydrocarbons. A guideline of 10 parts per million (ppm) total petroleum hydrocarbon vapors was used to define contaminated soils.

Soil was removed from areas where "adjusted" OVA readings greater than 10 ppm were measured. Excavation continued until no contaminated soil remained in the area of excavation except at the location of Soil Borings SB-10, SB-12, SB-13, SB-14, and SB-17 that are adjacent to the roadway or the concrete slab for the emergency phone call box. The final excavation measured approximately 3.5 feet wide to 11.5 feet wide (at the widest part) by 30 feet long and 4 feet deep at the deepest location. A site map included as Figure 2,



shows the locations of where soil samples were collected in relation to the excavation boundaries and the roadway. A copy of the REP OVA Testing Form is included as Attachment D.

➤ **LABORATORY ANALYSIS AND DISPOSAL METHODS:**

REP collected a soil sample from the contaminated soil on February 26, 1999, to be laboratory analyzed for pre-burn parameters. Precision Environmental Laboratory, Miramar, Florida analyzed the Chapter 62-775, FAC "pre-burn" sample for Magnum's thermal treatment facility acceptance parameters. The pre-burn soil sample ("Magnum Preburn") collected from the excavated soil was laboratory analyzed for Florida Petroleum Residual Organics (FL-PRO); EPA Method 6010 (RCRA Metals); and EPA Method 8021 (Volatile Organic Compounds (VOC)). Laboratory results indicate the soil meets the requirement for thermal treatment. These results are included as part of Attachment E. A total of 15.56 tons of contaminated soil was transported and temporarily staged at Magnum's West Palm Beach Facility pending laboratory results. All contaminated soil was thermally treated at Magnum Environmental Services, Inc. Copies of the Soil Data and Certification Sheet and disposal manifests are included as Attachment C.

➤ **SOIL SAMPLING AND LABORATORY ANALYSIS:**

Because contaminated soil was left in place to avoid jeopardizing the integrity of the roadway and the emergency phone call box, three soil samples corresponding to the highest, medium and lowest field screening values for the soil remaining (Soil Borings SB-4, SB-7, and SB-17, respectively) at the spill location as measured by the OVA were collected from the excavation on February 26, 1999. These samples were submitted for laboratory analysis to confirm the effectiveness of the OVA. Sample SB-17 (High) at a depth of one foot, which corresponds to the soil boring location with the highest OVA reading, had an adjusted headspace hydrocarbon screening value of 100.9 parts per million (ppm). Sample SB-7 (Mid) at a depth of one foot, which corresponds to the soil boring with one of the medium OVA readings, had an adjusted headspace hydrocarbon screening value of 4.86 ppm. Sample SB-4 (Low) at a depth of two feet, which corresponds to the soil boring with one



of the lowest OVA readings, had an adjusted headspace hydrocarbon screening value of 1.65 ppm. Refer to the site map for the locations of these samples. The samples were then transferred to lab supplied containers and placed on ice for delivery to Precision Environmental Laboratories. The soil samples were laboratory analyzed for polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8270C, for volatile organic compounds (VOCs) by EPA Method 8021B and for FL-PRO constituents.

Analysis of Soil Samples SB-4 (Low), SB-7 (Mid), and SB-17 (High) detected the following constituents at their respective concentrations:

Sample Number	Benzene (µg/kg)	Toluene (µg/kg)	Ethyl- benzene (µg/kg)	Total xylenes (µg/kg)	MTBE (µg/kg)	Naphthalene (mg/kg)	1-Methyl- naphthalene (mg/kg)	2- Methyl- naphthalene (mg/kg)	FL-PRO (mg/kg)
SB-4 (Low)	BDL	1.31	5.23	38.4	BDL	BDL	BDL	BDL	24.2
SB-7 (Mid)	BDL	130	542	2,774	BDL	0.62	1.0	1.5	1,860
SB-17 (High)	1,310	14,300	25,500	151,900	109	23.3	39.1	58.2	40,600

BDL abbreviates Below (Method) Detection Limit

The concentration of FL-PRO constituents detected in samples SB-7 (1,860 mg/kg) and SB-17 (40,600 mg/kg) exceed the Chapter 62-770, FAC, Selected Soil Cleanup Target Level of 350 mg/kg for Direct Exposure I (based on residential use assumptions). Both samples were collected in the top two feet of soil. The benzene concentration (1,310 µg/kg) detected in SB-17 also exceeds the Chapter 62 -770, FAC, Selected Soil Cleanup Target Level of 1.1 mg/kg for Direct Exposure I (based on residential use assumptions). All of the other constituents, as stated above, that were detected in samples SB-4 (Low), SB-7 (Mid), and SB-17 (High), are below the Selected Soil Cleanup Target Level for Direct Exposure I (based on residential use assumptions). A copy of the laboratory results is included in Attachment E.

➤ **IMPACT TO SURFACE WATER AND/OR GROUNDWATER:**

Remedial activities extended to approximately four feet below land surface at



the deepest part of the excavation. No surface or groundwater entered the area during excavation activities. A stainless steel hand auger was used to advance a soil boring to the groundwater at a depth of approximately ten feet below ground level. The location where the depth to water was identified is approximately due east of the excavation from where Soil Boring SB-4 was collected. Since no groundwater entered the excavation and the groundwater is six feet below the deepest part of the excavation bottom, there is no reason to suspect that the groundwater has been impacted by this fuel discharge.

➤ **SUMMARY OF FINDINGS AND REMEDIAL ACTIONS**

- An estimated total of 50 to 75 gallons of vehicular diesel fuel was released at the Site.
- The contaminated soil was excavated and transported to Magnum's thermal-treatment facility in West Palm Beach, Florida for disposal. Contaminated soil was excavated from the grassy area along the paved berm and around the concrete pad for the emergency phone call box at Mile Marker 128.2 on the Florida Turnpike, in Martin County, Florida. The excavating activities took place on February 26, 1999. The excavated area was approximately 11 feet wide (at the widest part) by 30 feet long and was approximately 4 feet deep at the deepest location.
- A total of 15.56 tons of contaminated soil (greater than 10 ppm as measured with an OVA/FID) was excavated and thermally treated at Magnum Environmental Services, Inc. licensed thermal treatment facility. The disposal manifests are included as Attachment C.
- Absorbent material was used to remove the spilled fuel from the roadway. The disposal manifest for the two drums of absorbent material is included as Attachment C.
- FL-PRO concentrations detected in soil samples SB-7 and SB-17 and the benzene concentration detected in soil sample SB-17 exceed Soil Cleanup Target Levels specified in Chapter 62-770, FAC, Table IV. However, the locations from where these samples were collected are immediately adjacent to the roadway of the



Florida Turnpike. Removal of the soil would jeopardize the integrity of the highway.

- Groundwater was not encountered during remedial activities. Groundwater was observed at a depth of approximately ten feet below ground level.

➤ **CONCLUSIONS**

Since removal of the contaminated soil left in place would jeopardize the roadway and groundwater is approximately six feet below the deepest part of the excavated area, REP Associates, Inc. recommends no further action or assessment for the Site at this time. However, additional remediation or assessment may be required upon review of this document by the Florida Department of Environmental Protection (FDEP) in order to comply with Chapter 62-770, FAC.

8502



REP ASSOCIATES, INC.™
ENVIRONMENTAL SCIENTISTS, ENGINEERS & PLANNERS

January 10, 2001

Ms. Geetha Selvendran
Florida Department of Environmental Protection
Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

RECEIVED
JAN 12 2001
DEPT OF ENV PROTECTION
WEST PALM BEACH

**Re: Additional Assessment Activities Report
Worldwide Dedicated Services
Florida Turnpike At Mile Marker 128.2
Martin County, Florida
Date of Incident: February 26, 1999
REP Project No.: 1855.00/2370.22**

Dear Ms. Selvendran:

REP Associates, Inc. (REP) is pleased to submit the following documentation in support of the additional assessment activities performed at the above referenced site. The additional assessment activities were performed in response to the Florida Department of Environmental Protection's (FDEP) March 6, 2000 correspondence to Worldwide Dedicated Services (see Attachment 1 – FDEP Correspondence). All activities were performed in accordance with Chapter 62-770 of the Florida Administrative Code (FAC), as well as REP's FDEP-approved Comprehensive Quality Assurance Plan (CompQAP No. 860216). The following sections provide details and findings of the additional assessment activities.

ADDITIONAL ASSESSMENT ACTIVITIES

The purpose of the additional assessment activities was to determine whether or not the groundwater at the referenced project location had been impacted as a result of the diesel fuel spill that occurred on February 26, 1999. In order to make this determination, REP installed one (1) temporary monitor well and collected a groundwater sample for confirmatory analytical



testing requirements. The following sections provide the details and findings, as well as a description of the procedures, methods, and protocols employed during the performance of the referenced activities.

Groundwater Sampling Activities

One (1) temporary monitor well (TMW-1) was installed by REP on November 17, 2000 utilizing a truck-mounted, hydraulic probe "direct-push" sampling unit, in the location shown on the Site Map included as Figure 1. *(Note: In accordance with the FDEP's March 6, 2000 request, the temporary monitor well was installed near the location of former soil boring SB-17, located at the east side of the of the concrete pad for the call box at Mile Marker 128.2.)* Prior to installation, the 2.5-inch inside diameter hydraulic probe metal casing was cleaned with a Liquinox solution and rinsed with de-ionized water. A disposable metal point was installed in the end of the metal casing. The metal casing was advanced to the desired depth interval of 11 feet below ground surface (ft. bgs), the disposable metal point was pushed out of the metal casing, and the temporary monitor well material was installed through the center of the metal casing. The temporary monitor well was constructed of 1-inch diameter, polyvinyl chloride (PVC) material utilizing a 10-foot long screen section (0.010-inch slot size) from one foot to 11 ft. bgs. The well screen was gravel packed with 6/20 grade silica sand. *(Note: The screen interval of the temporary monitor well was based upon the approximate depth that groundwater was encountered (7 ft. bgs) during advancement of a hand auger prior to advancing the metal casing using the hydraulic probe.)* Groundwater was subsequently measured in the temporary monitor well at approximately 9 ft. bgs utilizing a Solinst Model 101 Water Level Meter. A copy of the Test Boring Log/Well Completion Diagram is included within Attachment 2 – Field Records.

Subsequent to installation, the temporary monitor well was properly developed using a peristaltic pump until development water was sand-free. However, as the top of the water table was located



within a sandy clay stratum, the groundwater extracted remained cloudy with fine sediment throughout the development process. A groundwater sample was then collected (following purging of a minimum of 5 well volumes) along with the requisite equipment blank for laboratory analysis of total lead using EPA Method 200.7, ethylene dibromide (EDB) using EPA Method 504, volatile organic aromatics (VOA) using EPA Method 8021, polynuclear aromatic hydrocarbons (PAH) using EPA Method 8100, and total recoverable petroleum hydrocarbons (TRPH) using the Florida Petroleum Residual Organics (FL-PRO) Method. The groundwater sample was collected by drawing groundwater into the tubing of the peristaltic pump, pinching off the tubing to prevent the water from draining back into the well, and then pulling the tubing from the well and allowing the water sample to slowly flow into the laboratory-supplied sample containers and immediately placed on ice within an insulated cooler. Upon collection, the samples were immediately placed on ice within an insulated cooler and hand-delivered to Jupiter Environmental Laboratories, Inc. following appropriate preservation and chain-of-custody protocols. A copy of the Water Sampling Log is included within Attachment 2 – Field Records.

Laboratory Analytical Results

Detectable concentrations of EDB, VOA, PAH, or TRPH constituents were not exhibited within the groundwater sample collected from temporary monitor well TMW-1 at or above the reported Practical Quantitation Limit (PQL). The only target analyte detected was total lead at a concentration of 39 micrograms per liter ($\mu\text{g}/\text{l}$). This concentration exceeds the Chapter 62-550, Florida Administrative Code (FAC) Primary Drinking Water Standard of 15 $\mu\text{g}/\text{l}$. Since the groundwater sample was cloudy and since lead was the only constituent detected in the analysis of the Kerosene/Gasoline Analytical Group (KAG), a filtered sample was also laboratory analyzed. The results of analysis for the filtered sample show that a concentration of 9 $\mu\text{g}/\text{l}$ of dissolved lead was exhibited in the filtered groundwater sample collected from TMW-1. This concentration is below the Chapter 62-550, FAC standard of 15 $\mu\text{g}/\text{l}$; therefore the detected total



lead concentration of 39 $\mu\text{g/l}$ is most likely attributable to the lead constituents adsorbed to the sediment in the groundwater sample.

The presence of fine sediment in the groundwater sample made the collection of a representative groundwater sample impossible within practical limits and time constraints. Since the laboratory results of analysis of the unfiltered groundwater sample do not show any other compounds related to a petroleum product at this spill site and since the results of analysis for the filtered groundwater sample indicate that the dissolved lead concentration is less than the Chapter 62-550, FAC, standard, these results suggest that lead is mostly present in the sediment and is not dissolved into the groundwater at levels in excess of the standard as a result of this diesel fuel spill. Additionally, lead is known to be present along the sides of highways as a result of automotive and truck emissions. The lead found in the groundwater sample from TMW-1 can be attributed to this source rather than to the diesel fuel spill. A copy of the analytical laboratory report is included within Attachment 3 – Analytical Laboratory Report with Chain-of-Custody Record.



CONCLUSIONS AND RECOMMENDATIONS

Based upon the results of the Additional Assessment Activities, as well as the previous findings documented in the April 2, 1999 Emergency Response Report (Source Removal), REP Associates, Inc. hereby respectfully requests the FDEP's re-consideration that a No Further Action (NFA) status be granted for this Worldwide Dedicated Services Spill Site. Should you have questions, comments, or require any additional information, please do not hesitate to contact our office at (561) 627-1810.

Respectfully,
REP Associates, Inc.

Paul R. Boudenslager
Paul R. Boudenslager, P.G.
Project Geologist

David B. Hebert
David B. Hebert
Senior Project Manager

Attachments: Figures

Attachment 1 - FDEP Correspondence (March 6, 2000)

Attachment 2 - Field Records

Attachment 3 - Analytical Laboratory Report with Chain-of-Custody Record

cc: Mr. Tim Worley, UPS Logistics Group



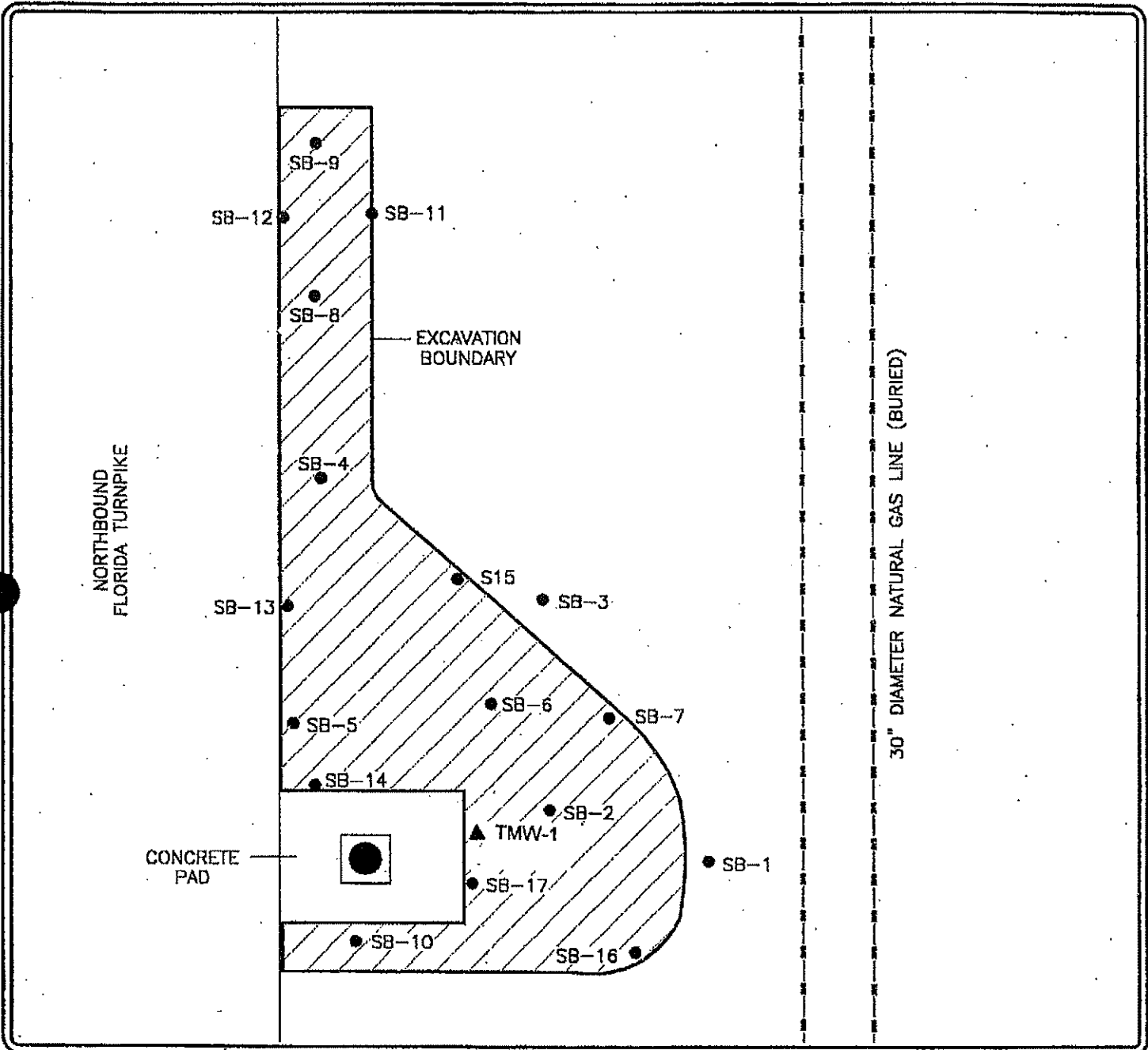
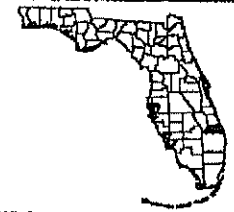
FIGURE

Figure 1 – Site Map



LEGEND

- SOIL BORING LOCATION
- ◻ EMERGENCY PHONE CALL BOX
- ▲ TEMPORARY MONITOR WELL



DRAWING TITLE:

SITE MAP

DRAWN BY: JWOREY
 DATE: 03/01/88
 DWG #: 990301F1

DIESEL FUEL RELEASE
 NORTH-BOUND FLORIDA TURNPIKE, MILE MARKER 128.2
 MARTIN COUNTY, FLORIDA
 REP PROJECT NO. 1855.00

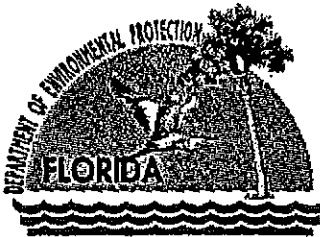


FIGURE: 1



ATTACHMENT 1

**FDEP CORRESPONDENCE
(MARCH 6, 2000)**



Department of Environmental Protection

Jeb Bush
Governor

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

David B. Scrubs
Secretary

MAR 06 2000

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Scott Mulkey *Tim WOLLEY*
Worldwide Dedicated Services
3359 West Memorial Blvd.
Lakeland, FL 33815

RECEIVED
MAR 06 2000
REP ASSOCIATES, INC.
Delta Road, Lakeland, FL 33815

RE: Emergency Response/Interim Remedial Action (IRA) Report
Truck Accident on Florida Turnpike on the northbound side at Mile
Marker 128.2 in Martin County
Date of Incident: February 26, 1999

Dear Mr. Mulkey:

The IRA Report dated April 2, 1999, prepared and submitted by REP Associates, Inc., (REP) for the above-referenced emergency response incident was forwarded to Waste Cleanup Section by the Emergency Response Section (ERS) for additional review.

The submitted data confirms that the soil have been impacted by hydrocarbons (Benzene 1,320 µg/L, Toluene 14,300 µg/L, Ethylbenzene 25,000 µg/L, Xylene 151,900 µg/l, Naphthalene 23.3 µg/l among other contaminants). The report stated that the contaminated soil could not be removed, as the location was immediately adjacent to the roadway. Therefore, a groundwater sample needs to be taken and analyzed pursuant to Rule 62-770.600(4)(b), Florida Administrative Code to assess if the groundwater has been impacted. The sample should be taken near SB-17 location or immediately downgradient from it. The results of the analyses need to be forwarded to the Department for review within 60 days of receipt of this letter.

Should you have any questions, please contact Geetha Selvendran at (561) 681-6727.

Sincerely,

Paul Alan Wierzbicki, P.G.
Waste Cleanup Supervisor

CC: Sam DiMaria, Magnum environmental Services, Inc.
Paul Loudenslager, P.G., REP Associates
Anne Meador, ERS/DEP
Martin County Public Health Department

"Protect, Conserve and Manage Florida's Environment and Natural Resources"



ATTACHMENT 2

FIELD RECORDS



Department of Environmental Protection

FILE

Jeb Bush
Governor

JAN 23 2001

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

David B. Struhs
Secretary

CERTIFIED MAIL

RETURN RECEIPT REQUESTED

7099 3400 0014 9870 8713

Mr. Scott Mulkey
Worldwide Dedicated Services
3359 West Memorial Blvd.
Lakeland, FL 33815

RE: Emergency Response/Interim Remedial Action (IRA) Report
Truck Accident on Florida Turnpike on the northbound side at Mile
Marker 128.2 in Martin County
Date of Incident: February 26, 1999

Dear Mr. Mulkey:

The Waste Cleanup Section has reviewed the Additional Assessment Activities Report dated January 10, 2001 (received on January 12, 2001), prepared and submitted by REP Associates, Inc., (REP) for the above-referenced emergency response incident. Based on the information submitted to date, it appears that the requirements of Rule 62-770.300, Florida Administrative Code have been met. Therefore, the Department concurs with REP that No Further Action Status is appropriate for this incident at this time.

Should you have any questions, please contact Geetha Selvendran at (561) 681-6627.

Sincerely,

Paul Alan Wierzbicki, P.G.
Waste Cleanup Supervisor

CC: Mr. Paul R. Loudenslager, P.G., REP Associates
Mr. Sam DiMaria, Magnum Environmental Services, Inc.,
5690 West Midway Road, Fort Pierce, FL 34981
Mr. Terry Edwards, ERS/DEP
Martin County Public Health Department

Worldwide.doc/802

"More Protection, Less Process"

Printed on recycled paper.

Site 15 - Frenz Enterprises Sludge Disposal #1
Martin County

Chris Garth

From: noreply@salesforce.com on behalf of DEP Regulatory PRR
<publicrecordsrequests_regulatory@dep.state.fl.us>
Sent: Friday, May 22, 2020 9:20 AM
To: Chris Garth
Subject: Requested Records [ref:_00DG0i115_5004A1v0JDf:ref]
Attachments: 109762_Area of Interest Report Frenz Enterprises Fac ID 69945_pdf.html



Good morning Mr. Garth,

This email relates to your request for (Frenz Enterprises Sludge Disposal #1). The Florida Department of Environmental Protection has included a link to all the records we have in our database for this facility ID 69945, under Frenz Enterprises. As well as attached an area of interest report.

[Solid Waste 69945](#)

The following latitude and longitude were taken from the application.

Parts of Sections 7, 8, 9 and 17, Range 41E, Township 39s, Martin County, Florida, south of S.R. 76 and east of S. R. 711; LAT: 27° 06' 00" North; LONG: 80° 16' 30" West.

I have included a map direct search report of the area within a 1.5 mile radius of the latitude and longitude provided in the application. Please see the attached area of interest report.

If you have any questions, please feel free to contact us.

Thank you for contacting DEP.

Have a wonderful day,

Susan Stephens

Did you know you can access many public records from your personal computer using our free public online resources? The Florida Department of Environmental Protection has several public online databases where records are stored: OCULUS, DEP Information Portal and Map Direct.

Please look below for more information on each database. For your future records needs, you might try checking out one of these databases before submitting a request.

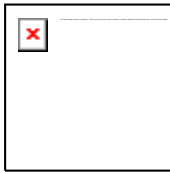
- OCULUS
 - You can search for records in OCULUS using a facility-site ID, facility address, or facility name.
 - You can open OCULUS [here](#).
 - If you need help maneuvering OCULUS, please use this helpful guide: [OCULUS Instruction](#).
- DEP Information Portal
 - You can search for records in the DEP Information Portal using a facility-site ID, facility address, or facility name.
 - You can open the DEP Information Portal [here](#).
 - If you need help maneuvering the DEP Information Portal, please use this helpful guide: [DEP Portal Instruction](#).
- Map Direct
 - You can search for records using Map Direct using a facility address.
 - You can open Map Direct [here](#).
 - If you need help maneuvering Map Direct, please use this helpful guide: [Map Direct Instruction](#).

In accordance with Chapter 119, Florida Statutes, public records requests will be processed within a reasonable time, and each request is processed in the order that it was received. Depending on the specific request, there may be a fee* assessed for processing.

***Notice of Fees and Charges:** Although many public records are provided at no cost there may be charges for extensive use of staff time and resources (119.07(04) F.S.). Extensive use is defined as more than 30 minutes of staff and/or computer resource time. There may also be charges for paper copies, CD/DVDs, postage and other expenses. When possible we will provide you with an estimate of any costs in advance. Note that when charges are accrued records may not be released until

payment has been made in full. For more information on public records please visit our web page at: www.dep.state.fl.us/secretary/ps/default.htm.

Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.



Public Records Request Liaison
Florida Department of Environmental Protection
Division of Water Resource Management
PublicRecordsRequests_Regulatory@dep.state.fl.us
Office: 850.245.8362 & 850.245.8391

ref:_00DG0i115._5004A1v0JDf:ref

www.dep.state.fl.us

Information Request - Martin County _ Frenz Enterprises Sludge Disposal #1

Chris Garth <cgarth@tierraeng.com>

Mon 5/11/2020 2:46 PM

To: Jon.W.Moore@FloridaDEP.gov <Jon.W.Moore@FloridaDEP.gov>

Jon, I am performing a contamination screening evaluation for the Florida Turnpike Enterprise (FTE) and need to locate this site. Also, if you have the most recent groundwater monitoring report/assessment/closure report, I would appreciate a pdf copy. The site is:

Frenz Enterprises Sludge Disposal #1

Martin County, FL

Fac. ID 69945

I found only a permit dated 1981 on the OCULUS database, but no maps.

Call if you have questions.

Thanks,

Chris Garth

Senior Scientist

Tierra

(813) 766-0269 mobile

Site 23 - FDOT Turnpike MM 133

Martin County Yard/
Stuart Maintenance Yard
Turnpike Interchange
Stuart, FL

TANK CLOSURE ASSESSMENT REPORT

For

**FL DEPT OF TRANSPORTATION-TURNPK
MILE POST 133 – STUART MAINTENANCE YARD
STUART, FL 33494
FDEP FAC #43/8626159**

Prepared For:

The logo for Envirospec features the word "Envirospec" in a bold, dark green, sans-serif font. The text is slightly slanted to the right. A thin, dark green line forms a large, irregular oval shape that encircles the text, with the line crossing itself at the top and bottom.

ENVIRONMENTAL SPECIALISTS

TANK CLOSURE ASSESSMENT REPORT

For

**FL DEPT OF TRANSPORTATION-TURNPK
MILE POST 133 – STUART MAINTENANCE YARD
STUART, FL 33494
FDEP FAC #43/8626159**

Prepared For:

**GLASGOW EQUIPMENT SERVICE, INC.
1750 HILL AVENUE
WEST PALM BEACH, FL 33407**

Prepared By:

***ENVIROSPEC, INC.
1303 W DREW STREET
LANTANA, FLORIDA 33462
(561) 369-8885***

JULY 13, 2016

Envirospec, Inc.

Environmental Specialists

Transmitted via Email

July 13, 2016

Mr. Patrick Wille, P.G.
Palm Beach County Department of Environmental Resources Management
2300 N Jog Road
Fourth Floor
West Palm Beach, Florida 33411-2743

RE: Tank Closure Assessment Report
FL Dept. of Transportation - Turnpike
Mile Post 133 – Stuart Maintenance Yard
Stuart, FL 33494
FDEP FAC #43/8626159

Mr. Wille:

Envirospec, Inc. has completed an underground storage tank (UST) closure assessment for the above referenced facility. The closure assessment was performed in accordance with the protocols outlined in Florida Administrative Code Chapter 62-761 (Storage Tank Systems). The intent of the assessment was to document the removal of the UST and to determine whether contamination resulted from the storage and transfer of petroleum product (diesel) and determine if sufficient contamination is present to warrant further evaluation in accordance with Florida Administrative Code Chapter 62-777, F.A.C.

ON-SITE CLOSURE OBSERVATIONS

On April 18, 2016 Envirospec was on-site to document closure tasks and perform field soil vapor screening for the removal of two 10,000-gallon (a gasoline and a diesel) underground storage tanks (USTs). Glasgow Equipment (West Palm Beach; #049501) performed the tank removal (See **Figure 1** for a Site Location Map and **Figure 2** for a Site Plan).

The USTs were buried in an east/west orientation near the northeast corner of the maintenance yard. Envirospec noted the tank was constructed of double-wall fiberglass with double-walled product lines. The product lines connected off the UST's east end and ran east approximately 12-feet to the dispenser island. The gasoline dispenser was 13-feet north of center and the diesel dispenser was 13-feet south of center. The USTs and the product lines were cleared of product prior to the UST removals. The product lines were removed along with the dispenser island. The tanks were broken apart and disposed as solid waste in a dumpster. Site Photographs are attached as **Appendix A** and the tank cleanout manifest is attached as **Appendix B**.

SOIL ASSESSMENT

Field organic vapor screening samples were collected from soils surrounding the tank, from in-situ soils comprising the perimeter walls of the excavation subsequent to the removal of the USTs, and below each dispenser unit, and screened with a Foxboro Century Model 128 Flame Ionization Detector (FID) Organic Vapor Analyzer (OVA). The FID-OVA was calibrated pursuant to the manufacturer's specifications prior to initiation of the field screening tasks. As required, each sample was collected in paired jars, screened with an unfiltered probe for a total volatile organic vapor concentration, and subsequently screened with a carbon-filtered probe to segregate potential naturally occurring organic vapor (methane) fractions. Based on responses obtained using the filtered and unfiltered probes, a net vapor concentration was acquired by subtracting the natural methane vapor concentration from the total organic vapor concentration. Vapor concentrations were recorded in parts per million (ppm).

TANK FIELD

OVA responses from a total of 48 field soil screening samples from the tank excavation and an additional 8 field soil screening samples from each tank's fill port did not yield net organic vapor responses in excess of 10 ppm (See **Table 1** for OVA responses recorded during closure activities). The watertable was observed at an approximate depth of 5.5-feet below land surface (bls) during the UST removal.

A confirmation soil sample (Gas Fill Port) was collected from the gasoline UST's fill port at an approximate depth of 6-feet bls (See **Figure 2**). The confirmation sample was collected utilizing a disposable polyethylene syringe and injected into two pre-preserved 40-ml glass vials with additional soil placed into one 4-oz glass container. The samples were placed on ice in an insulated cooler, documented on a Chain-of-Custody, and transported to a NELAC accredited laboratory (Palm Beach Environmental Laboratory, PBEL) for chemical analysis. The samples were analyzed via EPA Method 8260 (for VOAs), EPA Method 8270 (for PAHs), and FL PRO (for TRPH).

Analysis of the confirmation soil sample did not detect sorb-phase target petroleum constituents above their respective Soil Cleanup Target Levels (SCTLs) as established in FAC Chapter 62-777, Table II (See **Table 2** for a summary of the soil analytical data). A copy of the laboratory analytical report and the Chain-of-Custody are attached as **Appendix C**.

DISPENSERS

OVA responses from a total of 8 field soil screening samples, 4 field soil screening samples beneath each dispenser did not yield net organic vapor responses in excess of 10 ppm (See **Table 1** for OVA responses recorded during closure activities). The watertable was not observed during the dispenser closures.

A confirmation soil sample was collected beneath each dispenser at an approximate depth of 4-feet bls (See **Figure 2**). The confirmation sample was collected as detailed above,

placed on ice in an insulated cooler, documented on a Chain-of-Custody, and transported to PBEL for chemical analysis. The diesel dispenser sample was analyzed for VOAs, for PAHs, and for TRPH. The gasoline dispenser sample was analyzed for VOAs and TRPHs

Analysis of both confirmation soil samples did not detect sorb-phase target petroleum constituents above their respective Soil Cleanup Target Levels (SCTLs) as established in FAC Chapter 62-777, Table II (See **Table 2** for a summary of the soil analytical data). A copy of the laboratory analytical report and the Chain-of-Custody are attached as **Appendix C**.

GROUNDWATER ASSESSMENT

On May 5, 2016 Envirospec supervised the installation of a temporary monitoring well near the center of the former UST location (TMW-1). The well was installed by a State certified contractor (Wombat Environmental) utilizing a truck-mounted Geoprobe direct-push rig (See **Figure 2** for the well location). A decontaminated, 3-inch diameter, galvanized steel casing was mechanically penetrated into the subsurface soil by direct push to a depth of approximately 9.5-feet bls. The well, constructed of 10-feet of 1-inch 0.010 machine-slotted PVC screen was placed inside the 3-inch casing. The casing was removed from the subsurface as a 6/20 sand pack was placed inside the casing to the surface. The watertable was encountered at an approximate depth of 4.65-feet bls in the temporary monitoring well. The well was developed until relatively sediment free.

Envirospec then sampled TMW-1 utilizing a low flow peristaltic pump with disposable tubing. Groundwater sampling activities were conducted in accordance with the FDEP's SOP per F.A.C. Chapter 62-160. Temperature, conductivity, pH, turbidity, and dissolved oxygen readings were collected to ensure stabilization of the formation water prior to sample collection (See **Appendix D** for the Groundwater Sampling Log).

Groundwater samples were collected for analysis via EPA Method 8260 (for VOAs), EPA Method 8270 (for PAHs), and FL PRO (for TRPH). The groundwater sample collected for VOA analysis was recovered directly from the peristaltic pump outflow tubing into three laboratory-supplied unpreserved 40-ml glass vials. The groundwater sample collected for PAH analysis was recovered directly from the peristaltic pump outflow tubing into a laboratory supplied unpreserved 1-liter amber bottle. The groundwater sample collected for TRPH analysis was recovered directly from the peristaltic pump outflow tubing into a laboratory supplied HCl-preserved 1-liter amber bottle. The groundwater samples were placed on ice in an insulated cooler, documented on a Chain-of-Custody, and transported directly to PBEL for analytical testing.

Laboratory analysis of the groundwater from TMW-1 did not yield dissolved-phase VOA, PAH, or TRPH constituents above their respective FDEP established Groundwater Cleanup Target Levels, GCTLs (See **Table 3** for a summary of the groundwater analytical data). Copies of the laboratory analytical reports and Chain-of-Custody documents are included as **Appendix D**.

CONCLUSIONS

1. Soil organic vapor screening by FID-OVA did not yield net organic vapor responses in excess of 10 ppm. Laboratory analysis of the respective 3 confirmation soil samples did not yield sorb-phase target petroleum constituents above the FDEP soil CTLs.
2. A groundwater sample collected from TMW-1 installed near the center of the former USTs did not yield dissolved-phase target petroleum constituents above the FDEP groundwater CTLs. The watertable was encountered at an approximate depth of 4.65-feet bls during monitoring well installation.

Based on information gathered during the removal of the UST, it does not appear the groundwater or soil within the vadose zone in the former tank field or beneath the 2 subject dispensers are currently impacted by the previous storage and transport of diesel and gasoline products above applicable CTLs as established by FDEP. No further assessment should be required with regard to this facility.

cc: Glasgow Equipment
FDOT – Stuart Maintenance Yard

d:\drive\Glasgow\FDOTStuart\TCAR\7-13-16

TANK CLOSURE ASSESSMENT REPORT

For

**FL DEPT OF TRANSPORTATION-TURNPK
MILE POST 133 – STUART MAINTENANCE YARD
STUART, FL 33494
FDEP FAC #43/8626159**

Statement of Professional Review

PROFESSIONAL GEOLOGIST LICENSED IN THE STATE OF FLORIDA

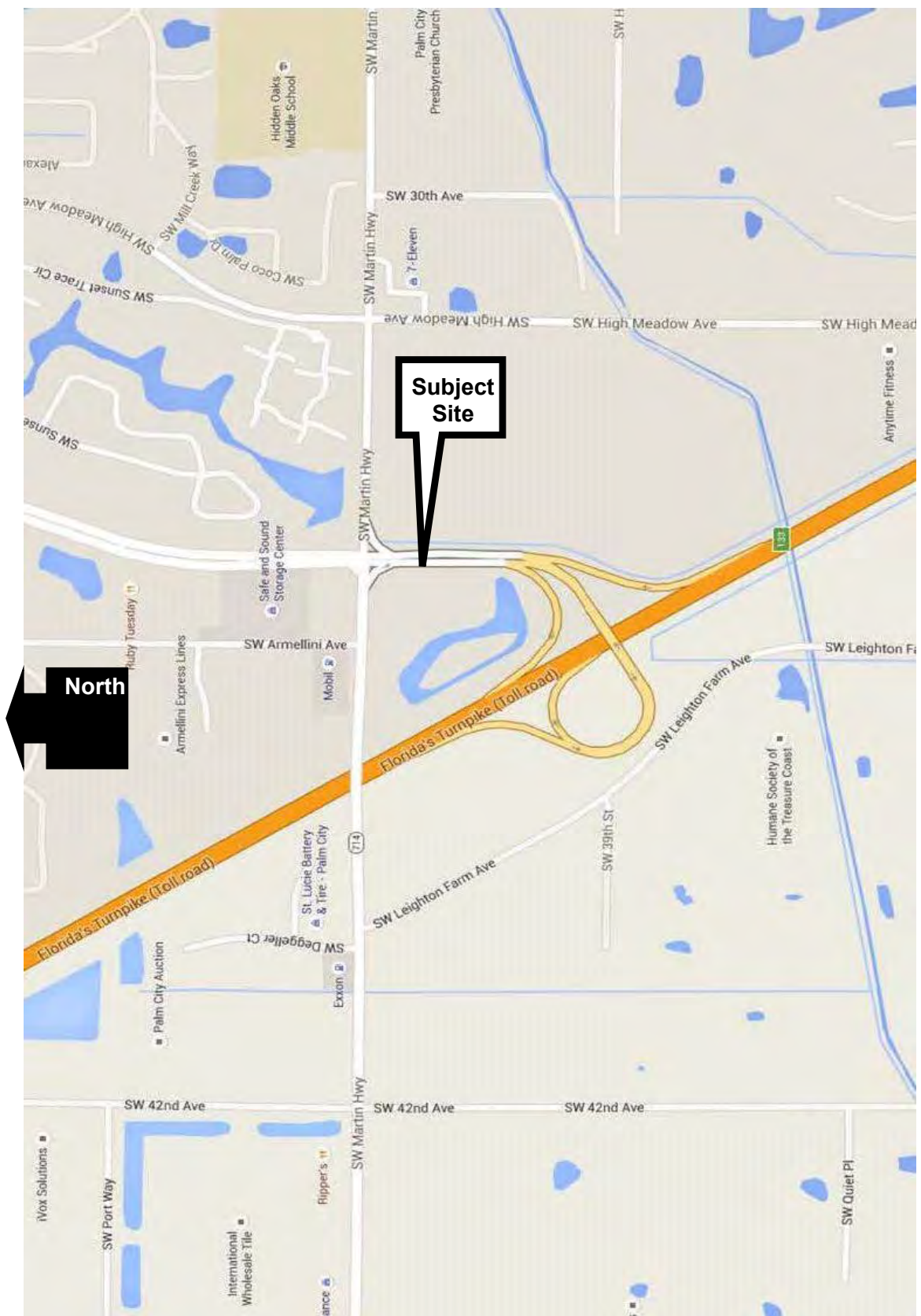
I, Cindi Brunot, P.G. #1791, hereby certify that I currently hold an active license in the State of Florida and am competent through education and experience to provide the geological service contained in this report. I further certify that, in my professional judgment, this report meets the requirements of FAC 62-761 for Storage Tank System Closure Assessment Requirements and was prepared by myself. Envirospec, Inc. is an active, licensed geology business (GB#251) and engineering business (#27790) as registered with the State of Florida.

Prepared and Certified by:



Cindi Brunot, P.G. #1791
Senior Geologist
Envirospec, Inc.
Lantana, Florida

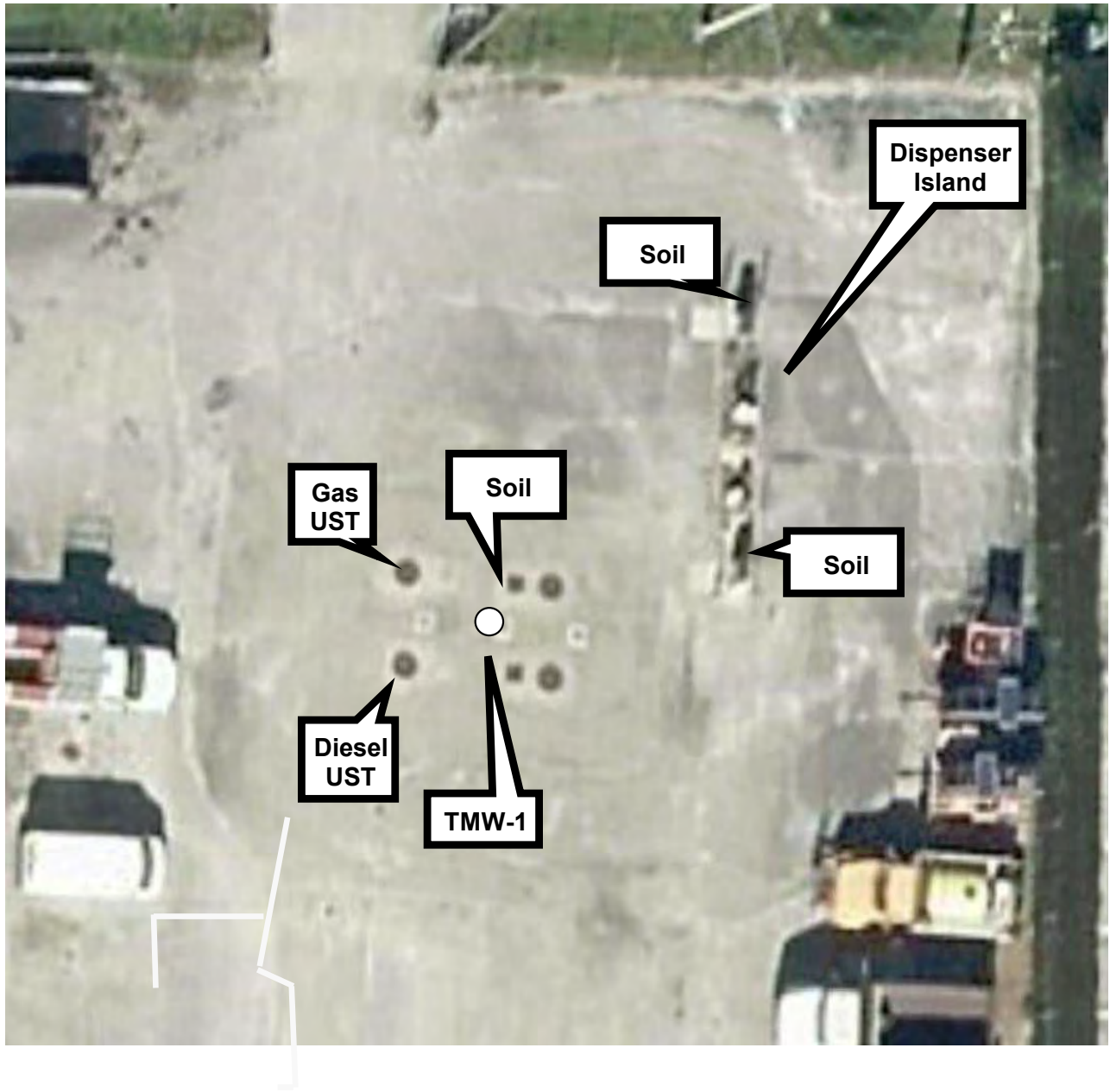
FIGURES



Envirospec, Inc.
Lantana, Florida

FDOT-Stuart Yard
MP 133
Stuart, FL
FDEP FAC ID# 43/8626159

Figure 1
Site Location Map



Envirospec, Inc.
Lantana, Florida

FDOT-Stuart Yard
MP 133
Stuart, FL
FDEP FAC ID# 43/8626159

Figure 2
Site Plan

TABLES

TABLE 1: SOIL ORGANIC VAPOR CONCENTRATIONS

FDOT Turnpike - Palm City Maintenance Yard
 MP 133
 Stuart, Florida
 FDEP FAC # 43/8626159

Sample Location	Date	Sample Interval (ft. bls)	Total Organic Vapor Conc. (ppm)	Filtered OVA Vapor Response (Methane), (ppm)	Net Organic Vapor Conc. (ppm)	Lithology / Comments
N Wall, W End of Excavation	4/18/16	1	<1	NRT	<1	Pea Gravel
		2	<1	NRT	<1	Pea Gravel
		3	<1	NRT	<1	Pea Gravel
		4	<1	NRT	<1	Pea Gravel
		5	<1	NRT	<1	Pea Gravel
N Wall, Center of Excavation		1	<1	NRT	<1	Pea Gravel
		2	<1	NRT	<1	Pea Gravel
		3	<1	NRT	<1	Pea Gravel
		4	<1	NRT	<1	Pea Gravel
		5	<1	NRT	<1	Pea Gravel
N Wall, E End of Excavation		1	<1	NRT	<1	Pea Gravel
		2	<1	NRT	<1	Pea Gravel
		3	<1	NRT	<1	Pea Gravel
		4	<1	NRT	<1	Pea Gravel
		5	<1	NRT	<1	Pea Gravel
S Wall, W End of Excavation		1	<1	NRT	<1	Pea Gravel
		2	<1	NRT	<1	Pea Gravel
		3	<1	NRT	<1	Pea Gravel
		4	<1	NRT	<1	Pea Gravel
		5	<1	NRT	<1	Pea Gravel
S Wall, Center of Excavation		1	<1	NRT	<1	Pea Gravel
		2	<1	NRT	<1	Pea Gravel
		3	<1	NRT	<1	Pea Gravel
		4	<1	NRT	<1	Pea Gravel
		5	<1	NRT	<1	Pea Gravel
S Wall, E End of Excavation	1	<1	NRT	<1	Pea Gravel	
	2	<1	NRT	<1	Pea Gravel	
	3	<1	NRT	<1	Pea Gravel	
	4	<1	NRT	<1	Pea Gravel	
	5	<1	NRT	<1	Pea Gravel	
East End, Center of Excavation	1	<1	NRT	<1	Pea Gravel	
	2	<1	NRT	<1	Pea Gravel	
	3	<1	NRT	<1	Pea Gravel	
	4	<1	NRT	<1	Pea Gravel	
	5	<1	NRT	<1	Pea Gravel	
West End, Center of Excavation	1	<1	NRT	<1	Pea Gravel	
	2	<1	NRT	<1	Pea Gravel	
	3	<1	NRT	<1	Pea Gravel	
	4	<1	NRT	<1	Pea Gravel	
	5	<1	NRT	<1	Pea Gravel	

Notes: All screening performed using Foxboro Model 128 STD Organic Vapor Analyzer
 ft. bls - Feet Below Land Surface
 ppm - Parts Per Million
 <1 - Less Than 1 ppm or No Response
 NRT - No Reading Taken based on Total Vapor Response

TABLE 1: SOIL ORGANIC VAPOR CONCENTRATIONS (con't)

FDOT Turnpike - Palm City Maintenance Yard
 MP 133
 Stuart, Florida
 FDEP FAC # 43/8626159

Sample Location	Date	Sample Interval (ft. bls)	Total Organic Vapor Conc. (ppm)	Filtered OVA Vapor Response (Methane), (ppm)	Net Organic Vapor Conc. (ppm)	Lithology / Comments
Gas Fill Port	4/18/16	1	<1	NRT	<1	Pea Gravel
		2	1	NRT	1	Pea Gravel
		3	1	NRT	1	Pea Gravel
		4	3	NRT	3	Pea Gravel
		5	5	NRT	5	Pea Gravel; Soil Sample
Diesel Port		1	<1	NRT	<1	Pea Gravel
		2	<1	NRT	<1	Pea Gravel
		3	<1	NRT	<1	Pea Gravel
		4	<1	NRT	<1	Pea Gravel
		5	<1	NRT	<1	Pea Gravel
Product Line off W Bldg Wall, N End		1	<1	NRT	<1	Dk Br med-fine gr qtz sand
		2	<1	NRT	<1	Dk Br med-fine gr qtz sand
		3	<1	NRT	<1	Tan med-fine gr qtz sand
		4	<1	NRT	<1	Tan med-fine gr qtz sand: Soil Sample
Product Line off W Bldg Wall, S End		1	<1	NRT	<1	Dk Br med-fine gr qtz sand
	2	<1	NRT	<1	Dk Br med-fine gr qtz sand	
	3	<1	NRT	<1	Tan med-fine gr qtz sand	
	4	<1	NRT	<1	Tan med-fine gr qtz sand; Soil Sample	

Notes: All screening performed using Foxboro Model 128 STD Organic Vapor Analyzer
 ft. bls - Feet Below Land Surface
 ppm - Parts Per Million
 <1 - Less Than 1 ppm or No Response
 NRT - No Reading Taken based on Total Vapor Response

TABLE 2: SOIL ANALYTICAL RESULTS
FDOT Turnpike - Palm City Maintenance Yard
MP 133
Stuart, Florida
FDEP FAC # 43/8626159

Sample Name / Location	Date	Sample Interval (ft. bls)	EPA 8260					EPA 8270				FL PRO
			Benzene (mg/kg)	Toluene (mg/kg)	Ethyl Benzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	1-Methyl-Naphthalene (mg/kg)	2-Methyl-Naphthalene (mg/kg)	OTHER PAHs (mg/kg)	TRPH (mg/kg)
Gas Fill Port	04/18/16	5	0.0002U	0.0003U	0.0003U	0.0003U	0.0003U	0.02U	0.01U	0.02U	<CTLs	9.86
Gas Dispenser	04/18/16	4	0.0002U	0.0003U	0.0003U	0.0003U	0.0003U	NS	NS	NS	NS	6.87
Diesel Dispenser	04/15/16	4	0.0002U	0.0004I	0.0003U	0.0003U	0.0003U	0.02U	0.01U	0.02U	<CTLs	18.1
Cleanup Target Levels (Leachability Based on Groundwater Criteria)			0.007	0.5	0.6	0.2	0.09	1.2	3.1	8.5	Varies Per Parameter	340

Notes:
ft. bls - below land surface
mg/kg - milligrams per kilogram or parts per million
U - analyte included in the analysis, but not detected
MTBE - Methyl Tert-Butyl Ether
PAHs - Polynuclear Aromatic Hydrocarbons
TRPH - Total Recoverable Petroleum Hydrocarbons
<CTLs - Less than State Cleanup Target Levels
Cleanup Target levels from Chapter 62-777, F.A.C. (effective April 17, 2005)
NS -Not sampled for this parameter

TABLE 3: GROUNDWATER ANALYTICAL SUMMARY

**FDOT Turnpike - Palm City Maintenance Yard
MP 133
Stuart, Florida
FDEP FAC # 43/8626159**

Analytical Method			EPA 8021 (VOA)					EPA 8310 (PAH)										FL PRO	
Location	Date	Analytical Units	Benzene	Toluene	Ethyl benzene	Total Xylenes	MTBE	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno (1,2,3-c,d) pyrene	1-Methyl-naphthalene	2-Methyl-naphthalene	Naphthalene	Other PAH Parameters	TRPH
GCTLs ¹	4/17/05	ug/L	1	40	30	20	20	0.05	0.2	0.05	0.5	4.8	0.005	0.05	28	28	14	Varies per Param	5,000
NADCs ²	4/17/05	ug/L	100	400	300	200	200	5	20	5	50	480	0.5	5	280	280	140	Varies per Param	50,000
TMW-1	5/5/16	ug/L	0.64U	0.66U	0.73U	0.87U	0.53U	0.05U	0.2U	0.05U	0.5U	0.169U	0.005U	0.05U	0.285U	0.288U	0.147U	All <GCTLs	0.428I

NOTES:

GCTL - Groundwater Cleanup Target Levels as Established in F.A.C. 62-777, Table I
 NADC - Natural Attenuation Default Concentrations as Established in F.A.C. 62-777, Table V
 ug/L - Micrograms per Liter or Parts per Billion
 0.05U - Not Detected above the Laboratory's Minimum Method Detection Limits
 0.235I - The reported value is between the laboratory Method Detection Limit & the laboratory Practical Quantitation Limit

APPENDIX A



2 10,000-gal Double-walled Fiberglass USTs
Looking to the NE



Former Dispenser
Former Dispenser Island; E End of Tank Field
Looking to the NE



Gas Fill Port with Stained Soil, No Odor
Looking SW



Diesel
Gas UST
USTs Floated to Top of Excavation Intact
Looking West



USTs After Removal From Excavation



Base of Excavation After USTs Removal
Looking West

Envirospec, Inc.
Lantana, Florida

FDOT-Stuart Yard
MP 133
Stuart, FL
FDEP FAC ID# 43/8626159

Site Photos
Tank Closure Assessment
April 18, 2016



Charlie Crist
Governor

Ana M. Viamonte Ros, M.D., MPH
State Surgeon General

Martin County Health Department

CERTIFIED MAIL – RETURN RECEIPT REQUESTED 7005 1820 0005 6708 3741

August 8, 2007

Tim Shinabarry
Florida's Turnpike Enterprise
PO Box 9828
Ft Lauderdale FL 33310-9828

RECEIVED
AUG 09 2007
DEPT of ENV PROTECTION
WEST PALM BEACH

RE: DEP Facility #43-8626159
FL Dept of Transportation-Turnpike MP 133
Stuart Maintenance Yd
Stuart FL 33494

Dear Mr. Shinabarry:

You will find enclosed herein the results of a 8/8/07 Tank Closure Assessment Report (TCAR) review conducted by this office. The "July 2007 Dispenser Closure Assessment Report" submitted by EnviroSpec, Inc., appears to meet the requirements of Rule 62-762, Florida Administrative Code (FAC), and no further assessment is required. **Please also note, both original copies of the "July 2007 Dispenser Closure Assessment Report" have been forwarded to the Department of Environmental Protection, SE District Office, for applicable electronic filing.** If you have any questions please call me at (772) 221-4090 or you can reach me at the address listed below.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd Reinhold".

Todd Reinhold, R.S.
Environmental Supervisor

attachments

cc: **Stephen Brown, DEP SE District, West Palm Beach, FL (letter, and TCARs)**
FIRST



Charlie Crist
Governor

Ana M. Viamonte Ros, M.D., MPH
State Surgeon General

Martin County Health Department

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
Tank Closure Assessment Report Review Form**

RECEIVED

AUG 09 2007

DEPT of ENV PROTECTION
WEST PALM BEACH

- 1. DEP Facility ID Number: 438626159
- 2. Date: 8/8/07
- 3. Facility Name: FL Dept of Transportation-Turnpike MP 133
- 4. Facility Owner: Florida's Turnpike Enterprise
- 5. Facility Address: Stuart Maintenance Yd. Palm City, FL
- 6. Mailing Address: PO Box 9828, Ft Lauderdale FL 33310-9828
- 7. Telephone # (954) 975-4855
- 7. Facility Contact: Tim Shinaberry

8. Are the storage tank(s): (Circle One or Both) A. Aboveground **B. Underground**

9. Were the tank(s)/piping: A. Replaced B. Removed C. Closed in place D. **Dispensers Upgraded**

10. Was free product present? N/A If yes, is the responsible party eligible for limited scope free product recovery? N/A

X Closure meets Chapter 62-761 F.A.C. Requirements. **No further assessment required** (see comments below).

Site Closure meets Chapter 62-761 F.A.C. Requirements, contamination reported above state cleanup target levels - Cleanup required.

Closure Approved X

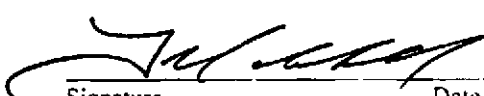
This review form indicates that the Department or its agent concurs with the reported closure results as compared to standards specified in Chapter 62-761, Florida Administrative Code (F.A.C.). This review does not imply that any criteria has been met to qualify for a No Further Action (NFA) or a Site Rehabilitation Completion Order (SRCO) as specified in Chapter 62-770 F.A.C. The above determination is based on the information provided in the closure assessment and does not suggest that contamination could not exist or be discovered in the future at this facility. Additionally, it does not exempt the facility from cleanup actions, should evidence of petroleum contamination be discovered in the future.

Closure Disapproved ___ Deficiencies/ **Comments:**

Closure approval for the removal and upgrade of Tank #1R1 and #2R1 dispenser liners and a small portion of doublewall fiberglass piping.

Name and Title of Person Performing Review

Todd Reinhold, R.S., Environmental Supervisor II
Florida Department of Health -
Martin County Health Department

 8/8/07
Signature Date

cc: Stephen Brown, DEP SE District, West Palm Beach, FL
FIRST File

RECEIVED
JUL 26 2007
MARTIN COUNTY HEALTH DEPT.

**DISPENSER CLOSURE ASSESSMENT
REPORT**

For

**FL DEPT OF TRANSPORTATION
TURNPIKE MP-133
STUART, FLORIDA
FDEP FAC #43/8626159**

RECEIVED
AUG 09 2007
DEPT of ENV PROTECTION
WEST PALM BEACH

Prepared For:

**GLASGOW EQUIPMENT SERVICE, INC.
PO BOX 10087
RIVIERA BEACH, FL 33419**

Prepared By:

***ENVIROSPEC, INC.*
2755 S FEDERAL HIGHWAY
UNIT 3
BOYNTON BEACH, FLORIDA 33435
(561) 369-8885**

JULY 2007

Envirospec, Inc.

Environmental Specialists

July 18, 2007

Mr. Todd Reinhold
Martin County Health Department
Storage Tank Division
3441 SE Willoughby Blvd
Stuart, FL 34994

RE: Dispenser Closures
FL Dept. of Transportation
Turnpike MP-133
Stuart, Florida
FDEP FID #43/8626159

RECEIVED
AUG 09 2007
DEPT of ENV PROTECTION
WEST PALM BEACH

Mr. Reinhold:

Envirospec, Inc. has completed a dispenser closure assessment for the subject facility. The closure assessment was performed pursuant to the protocols outlined in Florida Administrative Code Chapter 62-761 in accordance with the FDEP's guidance document Storage Tank System Closure Assessment Requirements (April, 1998). The intent of the assessment is to determine if any contamination resulted from the storage of petroleum products and if sufficient contamination is present to warrant further evaluation in accordance with Chapter 62-770 Florida Administrative Code.

ON-SITE CLOSURE OBSERVATIONS

On May 29, 2007 an Envirospec representative was present to perform soil vapor analyses for the upgrade of one gasoline and one diesel dispenser at the referenced facility. Glasgow Equipment Service, Inc. (West Palm Beach, PCC 049501) performed the equipment upgrade. See Figure 1 for a Site Plan of the subject site.

SOIL

Soil samples obtained during the dispenser replacements were screened with a Foxboro Century Model 128 Flame Ionization Detector (FID) variety Organic Vapor Analyzer (OVA) in survey mode. The FID-OVA was calibrated pursuant to the manufacturer's specifications prior to initiation of field observations. As necessary, each soil sample was analyzed with an unfiltered probe for Total Volatile Organic vapor concentration and with a carbon filter probe to screen for potential naturally occurring organic vapor (methane) fractions. Based on results of the two (2) probes, a total concentration of total organic vapor is determined by subtracting the methane readings from the total volatile organic vapor readings.

One soil sample was collected from the center of stockpiled soils removed from under the dispensers at the request of Martha Rutherford (of Martin County's Department of Health). Multiple soil samples were collected in-situ from under each dispenser to a final depth of four feet (4') below land surface (bls). OVA readings of soil samples collected at one-foot intervals from the penetrated soil borings yielded all total organic vapor concentrations <10ppm. See Table 1 for OVA readings encountered during the dispenser replacements. The water table was not encountered at the maximum penetration depth of 5-feet bls.

A confirmation soil sample was collected from below the diesel dispenser at an approximate depth of 5-feet bls. The sample was placed in two laboratory supplied and preserved 40 ml glass vials and in one 4-oz unpreserved glass jar with Teflon-lined screw-top caps. Sampling was performed in accordance with FDEP Field QA SOP 001/01. The sample jars were placed on ice and transported to a State approved laboratory (Palm Beach Environmental Laboratories) for analytical testing for sorbed-phase BTEX+MTBE constituents (via EPA Method 8021B), PAHs (via EPA Method 8310), and for TRPH (via FL-PRO Method). All target parameters (except Toluene and FL PRO) were detected below respective Method Detection Limits. Toluene and FL PRO were detected at concentrations below their respective Cleanup Target Levels. Soil analytical results are attached as Appendix A. Table 2 arrays the lab analytical results.

GROUNDWATER

A groundwater sample was not collected for this dispenser closure.

CONCLUSIONS

1. Soil vapor screening performed on soil collected under each dispenser utilizing a FID-OVA did not yield any organic vapor readings in excess of 10ppm. The water-table was not encountered during the assessment.
2. A confirmation soil sample was collected from below the diesel dispenser at an approximate depth of 5-feet bls. The sample was submitted for analytical testing and yielded all parameters below Cleanup Target Levels.
3. A groundwater sample was not collected for this dispenser closure.

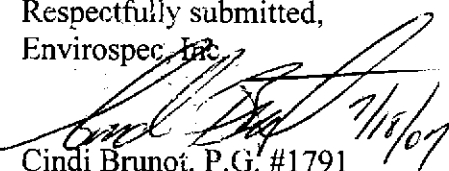
As of the date of this report, based on the information gathered during the closure assessment activities performed for the gasoline dispenser and diesel dispenser replacements, Envirospec concludes that the soil at the subject facility has been slightly impacted by the surface grade dispensing of petroleum products, however, concentrations detected were below Cleanup Target Levels. Additional assessment/remediation related to these petroleum system components should not be required at this subject facility.

Envirospec, Inc. warrants that the environmental services performed were conducted in a competent and professional manner in accordance with sound consulting practices pursuant to certification by the State of Florida to provide geologic services (GB#0000251) and in accordance with sampling protocols of the FDEP Field QA SOP 001/01.

The site conditions specifically addressed and described in this report represent existing conditions encountered during Envirospec's investigations. Envirospec cannot warrant site conditions other than those that are specifically addressed and described in this report.

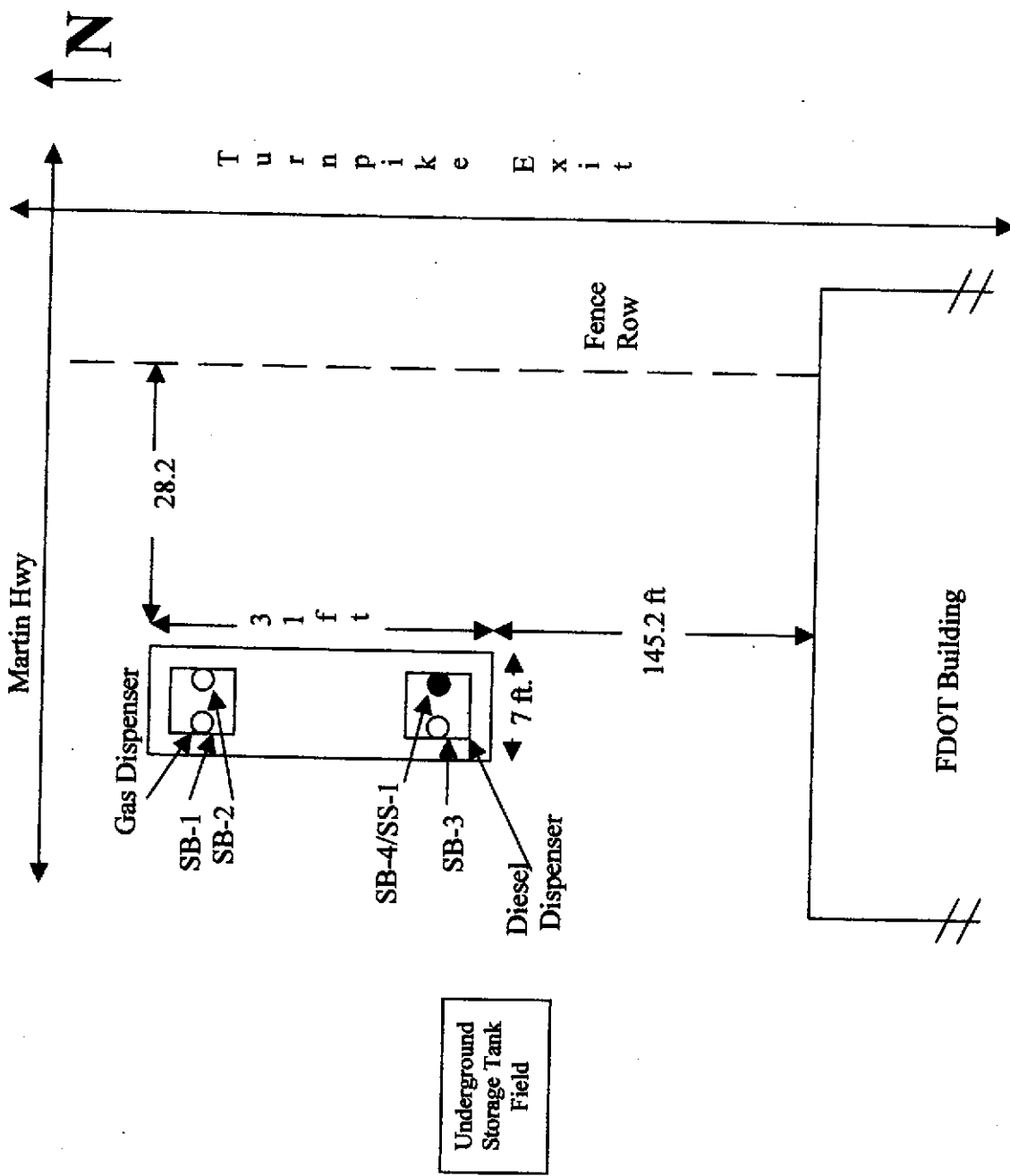
Envirospec hereby certifies that the information contained within this report is true and accurate to the best of its corporate knowledge within the limits of the proposed scope of services.

Respectfully submitted,
Envirospec, Inc.


Cindi Brunot, P.G. #1791
Project Manager

cc: Mr. Lou D'Antonio (Glasgow Equipment Services)
FDOT

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Scale: NTS
May 2007
Project # 07-05-009

Figure 1
Site Plan

FDOT-Turnpike Mp 133
Stuart Maintenance Yard
Stuart, Martin County, FL 33494

ENVIROSPEC, INC.

Table 1
Organic Vapor Analysis Field Screening Results

FDOT-Stuart
 Turnpike Mile Marker 133
 Stuart, Martin County, Florida
 FDEP FAC #8626159

Sample Location	Date	Sample Interval (feet)	Total Organic Vapor Concentration (ppm)	Methane/Ethane Vapor Concentration* (ppm)	Net Hydrocarbon Vapor Content (ppm)	Lithology
SB-1	5/29/2007	1	<1	NRT	<1	Brown m-f Sand
		2	<1	NRT	<1	Brown m-f Sand
		3	<1	NRT	<1	Brown m-f Sand
		4	<1	NRT	<1	Brown m-f Sand
		5	<1	NRT	<1	Brown f Sandy Clay
SB-2	5/29/2007	1	<1	NRT	<1	Brown m-f Sand
		2	<1	NRT	<1	Brown m-f Sand
		3	<1	NRT	<1	Brown m-f Sand
		4	<1	NRT	<1	Brown m-f Sand
		5	<1	NRT	<1	Brown f Sandy Clay
SB-3	5/29/2007	1	<1	NRT	<1	Brown m-f Sand
		2	<1	NRT	<1	Brown m-f Sand
		3	<1	NRT	<1	Brown m-f Sand
		4	<1	NRT	<1	Brown m-f Sand
		5	<1	NRT	<1	Brown f Sandy Clay
SB-4	5/29/2007	1	<1	NRT	<1	Brown m-f Sand
		2	<1	NRT	<1	Brown m-f Sand
		3	<1	NRT	<1	Brown m-f Sand
		4	<1	NRT	<1	Brown m-f Sand
		5	<1	NRT	<1	Brown f Sandy Clay

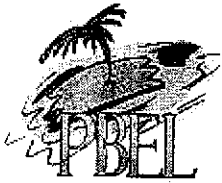
Notes:
 All readings taken with a Foxboro Model 128 Organic Vapor Analyzer
 * - reading taken with a charcoal filter assembly
 ppm - parts per million

Table 2 Soil Analytical Data

FDOT-Stuart
Turnpike Mile Marker 133
Stuart, Martin County, Florida
FDEP FAC #8626159

Sample Location	Date	Sample Interval (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl Benzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	TRPH (mg/kg)
SS-1	5/29/2007	5	0.0002 U	0.003	0.0003 U	0.0003 U	0.0003 U	4.08
Cleanup Target Levels			0.007	0.5	0.6	0.2	0.2	340

Notes: MTBE - Methyl Tert-Butyl Ether
 TRPH - Total Recoverable Petroleum Hydrocarbons
 mg/kg - milligrams per kilogram or parts per million
 Cleanup Target levels from Chapter 62-777, F.A.C. (effective April 17, 2005)



Palm Beach Environmental
Laboratories Inc.



Cindi Brunot
Envirospec, Inc.
Boynton Beach, FL 33435
(561) 369-8885
LOG #: 0002942

June 07, 2007

Enclosed is the laboratory report for your project. All results meet the requirements of the NELAC standards.

Please note the following:

- (1) The samples were received as stated on the chain of custody, correctly labeled and at the proper temperature unless otherwise noted. The results contained in this report relate only to the items tested or to the samples as received by the laboratory.
- (2) This report may not be reproduced except in full, without the written approval of the laboratory. Any anomalies are noted in the case narrative.
- (3) Results for all solid matrices are reported in dry weight unless otherwise noted.
- (4) Results for all liquid matrices are analyzed as received in the laboratory unless otherwise noted.
- (5) Samples are disposed of within 30 days of their receipt by the laboratory.
- (6) A statement of Qualifiers is available upon request.
- (7) Certain analyses are subcontracted to outside NELAC certified laboratories and are designated on your report.
- (8) Precision & Accuracy will be provided when clients require a measure of estimated uncertainty.
- (9) The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report Preliminary Data should not be used for regular purposes. Authorized signature(s) is provided on final report only

Please contact me if you have any questions or concerns regarding this report.

Sincerely,

Pamela Shore
QA Officer

EPA # FL01227
HRS# E86957
SFWMD# 48141
PBC # VC0000018083



Palm Beach Environmental
Laboratories Inc.

CERTIFICATE OF ANALYSIS

Envirospec, Inc.
2755 South Federal Highway Unit 3
Boynton Beach, FL 33435
ATTN: Cindi Brunot

PHONE: (561) 369-8885 FAX: (561) 369-8282

LOG #: 0002942
COC#: 4519
REPORTED: 6/7/2007 3:54:09PM
PROJECT #: 07-05-009
PROJECT: Glasgow-FDOT Stuart

Description: SS-1 Lab ID: 0002942-01 Sampled: 05/29/07 15:37
Matrix: Soil Sampled By: D J Brunot Received: 05/29/07 16:35

EPA 8020 List

CAS #	Parameter	Results	Q	Units	Method	DF	MDL	PQL	Extraction Date	Analysis Date	Analyst
71-43-2	Benzene	0.0002	U	mg/kg	EPA 5035 / 8260B	1	0.0002	0.001	05/31/07	06/01/07	PLS
108-88-3	Toluene	0.003		mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
108-90-7	Chlorobenzene	0.0004	U	mg/kg	EPA 5035 / 8260B	1	0.0004	0.001	05/31/07	06/01/07	PLS
100-41-4	Ethylbenzene	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
108-38-3/10 6-42-3	m,p-Xylene	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
95-47-6	o-Xylene	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
541-73-1	1,3-Dichlorobenzene	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
106-46-7	1,4-Dichlorobenzene	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
95-50-1	1,2-Dichlorobenzene	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS
1634-04-4	MTBE	0.0003	U	mg/kg	EPA 5035 / 8260B	1	0.0003	0.001	05/31/07	06/01/07	PLS

EPA 8100 PAH List

CAS #	Parameter	Results	Q	Units	Method	DF	MDL	PQL	Extraction Date	Analysis Date	Analyst
91-20-3	Naphthalene	0.01	U	mg/kg	EPA 3545 / 8270	1	0.01	0.3	05/30/07	06/04/07	MH
91-57-6	2-Methylnaphthalene	0.02	U	mg/kg	EPA 3545 / 8270	1	0.02	0.3	05/30/07	06/04/07	MH
90-12-0	1-Methylnaphthalene	0.1	U	mg/kg	EPA 3545 / 8270	1	0.02	0.3	05/30/07	06/04/07	MH
208-96-8	Acenaphthylene	0.02	U	mg/kg	EPA 3545 / 8270	1	0.02	0.3	05/30/07	06/04/07	MH
83-32-9	Acenaphthene	0.01	U	mg/kg	EPA 3545 / 8270	1	0.01	0.3	05/30/07	06/04/07	MH
86-73-7	Fluorene	0.01	U	mg/kg	EPA 3545 / 8270	1	0.01	0.3	05/30/07	06/04/07	MH
85-01-8	Phenanthrene	0.01	U	mg/kg	EPA 3545 / 8270	1	0.01	0.3	05/30/07	06/04/07	MH
120-12-7	Anthracene	0.02	U	mg/kg	EPA 3545 / 8270	1	0.02	0.3	05/30/07	06/04/07	MH
206-44-0	Fluoranthene	0.03	U	mg/kg	EPA 3545 / 8270	1	0.03	0.3	05/30/07	06/04/07	MH
129-00-0	Pyrene	0.04	U	mg/kg	EPA 3545 / 8270	1	0.04	0.3	05/30/07	06/04/07	MH
56-55-3	Benzo[a]anthracene	0.06	U	mg/kg	EPA 3545 / 8270	1	0.06	0.06	05/30/07	06/04/07	MH
718-01-9	Chrysene	0.005	U	mg/kg	EPA 3545 / 8270	1	0.005	0.02	05/30/07	06/04/07	MH
205-99-2	Benzo[b]fluoranthene	0.02	U	mg/kg	EPA 3545 / 8270	1	0.02	0.02	05/30/07	06/04/07	MH
207-08-9	Benzo[k]fluoranthene	0.007	U	mg/kg	EPA 3545 / 8270	1	0.007	0.007	05/30/07	06/04/07	MH
50-32-8	Benzo[a]pyrene	0.03	U	mg/kg	EPA 3545 / 8270	1	0.03	0.03	05/30/07	06/04/07	MH
53-70-3	Dibenz[a,h]anthracene	0.05	U	mg/kg	EPA 3545 / 8270	1	0.05	0.05	05/30/07	06/04/07	MH
193-39-5	Indeno[1,2,3-cd]pyrene	0.2	U	mg/kg	EPA 3545 / 8270	1	0.2	0.2	05/30/07	06/04/07	MH
191-24-2	Benzo[g,h,i]perylene	0.02	U	mg/kg	EPA 3545 / 8270	1	0.02	0.3	05/30/07	06/04/07	MH



Palm Beach Environmental
Laboratories Inc.

CERTIFICATE OF ANALYSIS

Envirospec, Inc.
2755 South Federal Highway Unit 3
Boynton Beach, FL 33435

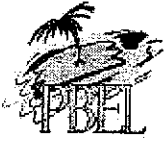
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FLPRO

<u>CAS #</u>	<u>Parameter</u>	<u>Results</u>	<u>Q</u>	<u>Units</u>	<u>Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Extraction</u> <u>Date</u>	<u>Analysis</u> <u>Date</u>	<u>Analyst</u>
	FLPRO Total	4.08		mg/kg	EPA 3545 /RO	1	0.170	1.00	05/30/07	06/04/07	MH



Palm Beach Environmental
Laboratories Inc.

Notes and Definitions

- U Analyte included in the analysis, but not detected
- I The reported value is between the laboratory Method Detection Limit & the laboratory Practical Quantitation Limit

Site 29 –
Como Oil Co. of FL/Martin County Petroleum
3586 SW Martin Hwy
Stuart, FL



ERMI

Environmental Risk Management, Inc.

Licensed Engineering & Geology Firm • Assessment & Remediation Consultants

OPERATION AND MAINTENANCE REPORT YEAR 2 ANNUAL

Como Oil Co of FL
3586 SW Martin Highway
Stuart, Martin County, Florida
FDEP Facility ID #43/8511487
Purchase Order #B41AA7

PREPARED FOR:

Mr. Jeffrey Grantham
Brevard County Natural Resources Management Department
2725 Judge Fran Jamieson Way
Building A, Room 219
Viera, Florida 32940

PREPARED BY:

ENVIRONMENTAL RISK MANAGEMENT, INC.

ERMI File No. E3319C

January 17, 2020

1.0 INTRODUCTION

Environmental Risk Management, Inc. (ERMI) was retained by the Florida Department of Environmental Protection (FDEP) to implement the approved Remedial Action Plan (RAP) for remediation at the Como Oil Co. of FL facility in accordance with Florida Administrative Code (F.A.C.) Rule 62-780.700. The subject property is located at 3586 SW Martin Highway, Stuart, Martin County, Florida, in Section 14, Township 38 South, Range 40 East. The subject site has operated as a bulk fuel facility since approximately 1970. Area use is predominantly mixed residential and retail/light commercial. A Site Map for the subject site is included as **Figure 1**.

2.0 SITE BACKGROUND

According to FDEP records, the site currently maintains twenty (20) aboveground storage tanks (ASTs) ranging in size from 1,000-gallon to 20,000-gallon and containing various grades of gasoline, diesel, motor oil and lubricants.

According to OCULUS documents, three separate discharges of petroleum have occurred at the site. The site is eligible for State funding through the Early Detection Incentive (EDI) Program based on a May 11, 1986 discharge of approximately 1,200 gallons of unleaded gasoline resulting from the overfilling of AST #6. The site is eligible for State funding through the Petroleum Liability Restoration Insurance Program (PLRIP) for a May 6, 1989 discharge of approximately 26,000 gallons of gasoline and diesel fuel from the discharge ports of 10 ASTs and for an August 17, 1993 discharge of gasoline resulting from a tank overfill of 600 gallons. Site assessment activities were conducted at the site between 1997 and 2002. The completed site assessment was approved by the FDEP on December 6, 2002. The FDEP requested the submittal of a RAP to address the identified soil and groundwater impacts. The RAP, along with subsequent addenda, prepared and submitted by Cardno TBE, was approved through the FDEP RAP approval order dated July 21, 2004. The RAP recommended treatment of the facility through a phased approach to include: 1) free product recovery, 2) air sparging (AS) and soil vapor extraction (SVE), and 3) polishing via bioaugmentation with the FDEP-accepted innovative technology FyreZyme.

Active remediation began on September 22, 2005, with free product recovery and AS/SVE. The free product recovery activities operated for approximately two years and reduced the free product thickness in the key wells to less than 0.01 feet. Phase 2 of the RAP was continued following the completion of Phase 1 with the operation of AS/SVE systems for approximately 4.5 years. The systems were deactivated in response to the FDEP's 2009 budget reduction, and the site was transitioned to Post-Active Remediation Monitoring (PARM) status. Groundwater sampling results indicated that the groundwater impacts had been reduced to a small area in the vicinity of the fuel rack and dispenser island encompassing monitoring wells MW-2, MW-7, and MW-17I.

In June 2010, in lieu of restarting the AS/SVE systems and continuing active systems operation, the FDEP authorized a vacuum extraction event. On June 22, 2010, a vacuum truck extraction was performed on MW-2 and MW-17I and recovered 1,813 gallons of petroleum contact water (PCW) from the site for off-site disposal. Subsequent groundwater sampling events indicated that concentrations of dissolved hydrocarbons continued to remain elevated in excess of the Chapter 62-777, F.A.C., Table I Groundwater Cleanup Target Levels (GCTLs) in MW-2, MW-7, and MW-31I and in excess of the Chapter 62-777, F.A.C., Table V, Natural Attenuation Default Concentrations (NADCs) in MW-17I. An October 31, 2013 Supplemental Site Assessment Report (SSAR) was prepared and submitted by Cardno TBE documenting additional assessment activities at the site, which indicated that the concentrations of dissolved hydrocarbons exceeded the GCTLs in MW-2 and exceeded the NADCs in MW-32.

ERMI was selected as the FDEP's Agency Term Contractor (ATC) for the site and issued a Purchase Order to complete supplemental assessment activities in March 2015. Supplemental assessment activities were conducted at the site from April 2015 through May 2016. Dissolved petroleum constituents were in excess of GCTLs in MW-32 and MW-36, and in excess of NADCs in monitoring well MW-38. Based on the NADC exceedances in MW-38, ERMI prepared and submitted a RAP Modification (RAP MOD) dated December 14, 2016, outlining a strategy of AS/SVE to address the remaining impacts at the site. The RAP MOD was approved in a January 13, 2017 approval letter.

FDEP Purchase Order No. B11926 was issued on July 13, 2017. Baseline groundwater sampling was completed on October 18, 2017. Remediation construction activities were conducted at the site from August 8, through October 12, 2017. Remediation system startup activities were conducted from November 6 through 8, 2017. A summary of construction and the activities performed during system startup was detailed in the Remedial Action Startup Report submitted to the FDEP on February 2, 2018. The Remedial Action Startup Report was approved in regulatory correspondence dated February 27, 2018. Between November 2017 and October 2018, ERMI operated the AS and SVE systems at the subject site. Quarterly Operation and Maintenance (O&M) reports and Year 1 Annual report were submitted and approved by Brevard County Natural Resources Management Department.

FDEP Purchase Order No. B41AA7 was issued on November 6, 2018. Between November 2018 and October 2019, ERMI operated the AS and SVE systems at the subject site. Quarterly O&M reports were submitted and approved by Brevard County Natural Resources Management Department. **Appendix A** includes the most recent regulatory correspondence. The enclosed report documents the eighth quarter of O&M at the facility.

3.0 REMEDIATION SYSTEMS DESCRIPTION

The equipment compound at the Como Oil Co. of FL site includes AS/SVE systems with a 7.5-horsepower (hp) Rotron EN808 regenerative blower, a 7.5-hp Rietschle DLR 150 rotary claw air compressor, and a moisture separator. A site summary is provided as **Table 1A**. A site performance summary is included as **Table 1B**. Treatment well details are provided in **Table 1C**. A Remedial Process Summary is included as **Table 1D**. A Remedial System Maintenance Summary is included as **Table 1E**.

3.1 AIR SPARGING SYSTEM DESCRIPTION

The groundwater treatment system consists of eight (8) AS wells (AS-2, AS-5, AS-17, and AS-18 through AS-22), designed to volatilize petroleum hydrocarbons from the affected groundwater. ERMI utilized three (3) existing AS wells (AS-2, AS-5, AS-17) from prior remediation activities and installed five (5) new AS wells (AS-18 through AS-22). The new AS wells were installed to a depth of 16 feet below land surface (ft bls). AS wells AS-2 and AS-5 are approximately 14.5 feet in depth, and AS-17 is approximately 20 feet in depth. All AS wells are constructed of 2-inch diameter Schedule 40 polyvinyl chloride (PVC) with 2 feet of 0.010-inch slotted screen.

The AS system is designed to supply air to AS wells AS-5 and AS-18 through AS-22 at a design flow rate of 8 standard cubic feet per minute (scfm) per well and AS wells AS-2 and AS-17 at a design flow rate of 4 scfm per well. Based on the magnitude of air sparging influence observed through the first and second years of operation, the AS system was operating at reduced flows until being shut-off on November 6, 2019.

3.2 SOIL VAPOR EXTRACTION SYSTEM DESCRIPTION

Vadose zone soil hydrocarbon vapors and hydrocarbon vapors released from the aquifer as a result of air sparging are extracted by applying a vacuum source to two (2) horizontal SVE wells, designated SVE-1 and SVE-2. Each SVE well was installed to a depth of approximately 1.5 ft bls and was constructed of 4-inch diameter, Schedule 40 PVC with 10 feet of 0.010-inch slotted screen. The SVE system supplies vacuum to the two (2) horizontal SVE wells at a design flow rate of 50 scfm for each vapor extraction point.

4.0 REMEDIATION SYSTEMS PERFORMANCE

4.1 TREATMENT SYSTEMS PERFORMANCE

The O&M visits were conducted weekly for the first month and monthly thereafter, or as needed to maintain systems operation. A remediation system maintenance summary, detailing each of the O&M events, is included as **Table 1E**. The O&M visits for the eighth quarter were conducted on August 12, September 11, and October 10, 2019. Additional visits were conducted on August 30 and September 5, 2019, to shut down and restart the AS and SVE systems due to impending Hurricane Dorian. Quarterly groundwater sampling activities were conducted on October 18, 2019. Field notes and data logs for systems O&M are included as **Appendix B**. The systems were shutdown remotely on November 6, 2019.

Over the second year of operation, the AS system operated with an average of 97.1% runtime. During each O&M visit, the manifold settings and observation well measurements were collected and discussed with the Engineer-of-Record (EOR). Following discussion, any minor adjustments to flow, pressure or vacuum settings were implemented. During the fifth quarter

of operation, AS flow rates were approximately 1.0 to 4.0 scfm in all wells. Pressure readings at the manifold ranged from 4.5 to 11.0 pounds per square inch (psi), and pressure readings at the wellhead ranged from 3.4 to 13.2 psi. During the sixth quarter of operation, AS flow rates were approximately 1.0 to 3.2 scfm in all wells. Pressure readings at the manifold ranged from 2.0 to 13.5 psi, and pressure readings at the wellhead ranged from 3.5 to 20.2 psi. During the seventh quarter of operation, AS flow rates were approximately 0 to 1.2 scfm in all wells. Pressure readings at the manifold ranged from 2.0 to 13.5 psi, and pressure readings at the wellhead ranged from 0.1 to 12.2 psi. During the eighth quarter of operation, AS flow rates were approximately 0 to 1.2 scfm in all wells. Pressure readings at the manifold ranged from 3.0 to 14.0 psi, and pressure readings at the wellhead ranged from 3.8 to 11.5 psi. The AS performance summary is included as **Table 2A**. The AS well data are included in **Table 3**. During each O&M visit, depth-to-water (DTW) measurements, dissolved oxygen (DO) measurements, vacuum/pressure measurements and visual observations were documented.

Over the second year of operation, the SVE system operated with an average of 97.1% runtime. During the fifth quarter of operation, the system was achieving SVE flow rates ranging from 75 to 81 scfm. Vacuum readings at the manifold ranged from 28 to 36 inches of water ("H₂O), and vacuum readings at the wellhead ranged from 2.5 to 6.6"H₂O. During the sixth quarter of operation, the system was achieving SVE flow rates ranging from 78 to 80 scfm. Vacuum readings at the manifold ranged from 32 to 40"H₂O, and vacuum readings at the wellhead ranged from 3.3 to 10.0"H₂O. During the seven quarter of operation, the system was achieving SVE flow rates ranging from 77 to 91 scfm. Vacuum readings at the manifold ranged from 42 to 50"H₂O, and vacuum readings at the wellhead ranged from 4.5 to 16.1"H₂O. During the eighth quarter of operation, the system was achieving SVE flow rates ranging from 60 to 91 scfm. Vacuum readings at the manifold ranged from 44 to 54"H₂O, and vacuum readings at the wellhead ranged from 5.4 to 20.5"H₂O. The SVE performance summary is included as **Table 2B**. The SVE well data are included in **Table 4**. System influence parameters are included as **Table 5**.

On March 26, 2019, ERMI was informed by the business manager that monitoring well MW-19I had been overflowing with water periodically, and ERMI shut down the systems remotely. Upon arrival at the site for the March 27, 2019 O&M event, the system was restarted remotely, and ERMI personnel measured pressure in monitoring well MW-19I and noted high pressures exceeding 40"H₂O. To avoid additional buildup of pressure in monitoring well MW-19I; AS well AS-17 was shut-off at the wellhead (shut off at the manifold was attempted but the gate valve was found to be inoperable; the gate valve was replaced by EESI personnel on September 12, 2019).

The DO and vacuum/pressure readings for the last monthly visit of each quarter of the second year of operation are graphically portrayed on **Figures 2** and **3**, respectively. The AS system has been effective in enhancing the DO concentrations in the subsurface, and the observation data indicate the SVE system has had an effective ROI in the target treatment area.

During the eighth quarter of operation, the AS and SVE systems were approximately 99.5% and 99.6% operational, respectively. Over the second year of operation, the AS and SVE systems have operated with an average of 97.1% runtime.

4.2 RECOVERED AIR AND WATER SAMPLING AND ANALYSIS

Air samples were collected from the effluent vapor stream once during the eighth quarter of operation. Air samples were collected for field screening using an organic vapor analyzer (OVA) and for laboratory analysis on August 12, 2019. The collected air samples were delivered to Environmental Science Corporation d/b/a Pace Analytical National Center for Testing & Innovation – TN (Pace National), an FDEP-approved laboratory, for analysis using EPA Method 18 for benzene, toluene, ethylbenzene, total xylenes (collectively BTEX), methyl tert-butyl ether (MTBE) and total petroleum hydrocarbons (TPHs).

The mass calculated from the TPH concentration in the air samples collected on May 24, 2019, indicated an effluent mass flow rate of 0.26 pounds per day (lbs/day). Approval for discontinuation of air emissions treatment was received on March 20, 2018.

The total mass removal, based upon air analytical results since the startup of systems operation, is calculated to be 69.3 lbs. Vapor treatment system analytical data and OVA readings are summarized in **Table 6**. The laboratory analytical reports and chain-of-custody documentation for the air sample are included in **Appendix C**.

Table 7 provides a summary of prior effluent groundwater sampling laboratory analytical results.

5.0 GROUNDWATER SAMPLING AND ANALYSES

Groundwater samples were collected on October 18, 2019, from ten (10) select monitoring wells (MW-2, MW-4, MW-7, MW-10, MW-17I, MW-32, MW-35I, MW-36, MW-37, and MW-38). The AS and SVE systems were shut down on October 10, 2019, prior to the annual sampling event, as outlined in the approved RAP. The system was restarted upon sampling completion. All samples were submitted for analysis of BTEX and MTBE using EPA Method 8260 and polynuclear aromatic hydrocarbons (PAHs) using EPA Method 8270. Groundwater samples from monitoring wells MW-32 and MW-38 were also analyzed for total recoverable petroleum hydrocarbons (TRPHs) using State of Florida FL-PRO Method. All wells were sampled in accordance with FS 2200 Groundwater Sampling protocol, and samples were submitted to Pace National for analysis.

Laboratory analysis of groundwater samples collected on October 18, 2019, yielded a benzene detection exceeding the GCTL outlined in Table I of Chapter 62-777, F.A.C., in monitoring well MW-7. There were no detections of the analyzed contaminants of concern (COCs) exceeding State of Florida GCTLs, in monitoring wells MW-2, MW-4, MW-10, MW-17I, MW-32, MW-35I, MW-36, MW-37, and MW-38.

Prior to groundwater sampling, DTW measurements were collected from all sampled monitoring wells. Relative water-table elevation contours currently indicate a generally southeasterly flow direction, with mounding in the source area, which has been a generally consistent observation throughout the second year of remediation systems operation.

Copies of the complete laboratory analytical data reports and sample chain-of-custody documentation are included in **Appendix C**. The field notes, groundwater sampling logs, and instrument calibration sheets are provided in **Appendix D**. Groundwater analytical results are summarized in **Tables 8 and 9**, and on **Figure 4**. **Table 10** is included as a Groundwater Elevation Summary. A Hydraulic Contour Map is included as **Figure 5**.

6.0 MILESTONE EVALUATION

The FDEP Petroleum Restoration Program (PRP) Cleanup Milestone Workbook was used to generate a linear decay projection for the endpoint concentrations in key wells (MW-32 and MW-38). The linear projection is based on the baseline March 2017 groundwater sampling event. An estimated time of 2.0 years was utilized based on the approved RAP. Milestones were generated for each contaminant in each key well. Measurement criteria are the actual contaminant reductions in the indicator parameters. Based on the results from the FDEP PRP Cleanup Milestone Workbook model and the approved RAP, the goal for the active phase of remediation for this site is the GCTLs. Currently, the designated key wells meet the milestones for all evaluated constituents. The Cleanup Milestone Summary for key wells is provided in **Appendix E**.

7.0 ANNUAL SYSTEM PERFORMANCE EVALUATION

The remediation systems have operated successfully over the second year of operation, meeting both runtime requirements and milestone concentration goals. The systems were shutdown remotely on March 26, 2019, and restarted on March 27, 2019, due to a report from the site facility's manager that one of the on-site monitoring wells (MW-19I) was overflowing with water. ERMI personnel shut-off air flow to AS well AS-17 to avoid further pressure build up in monitoring well MW-19I, and normal systems operation resumed. Negligible periods of downtime have occurred throughout the two-year treatment period due to brief power losses. One period of substantial downtime was experienced during the second year of operation due to the uncertainty of Hurricane Dorian off the coast of Florida; this downtime was approved by FDEP. Remediation systems down time and operational issues have been previously reported to Brevard County Natural Resources Management Department. The systems were shut down during the October 10, 2019 O&M visit prior to the annual groundwater sampling, completed on October 18, 2019. The systems were restarted prior to departure following the October 18, 2019 sampling. Following discussion with Brevard County Natural Resources Management Department, the systems were shut down on December 3, 2019, pending a new Purchase Order for continued treatment.

The AS flow rates have been maintained well below design; however, DO levels and bubbling in observation wells indicates sufficient influence at the reduced flow rates. Additionally, reductions in contaminant concentrations indicate effective treatment of the impacted area, with the exception of the area around monitoring well MW-7. Data collected from AS well AS-17 have consistently indicated higher pressure than other AS wells. ERMI suspects this is due to the screened interval of preexisting AS well AS-17 being located within a clay layer from 18 to 20 ft bls. The AS wells installed in 2017 were set shallower than the clay layer, at depths of approximately 16 ft bls.

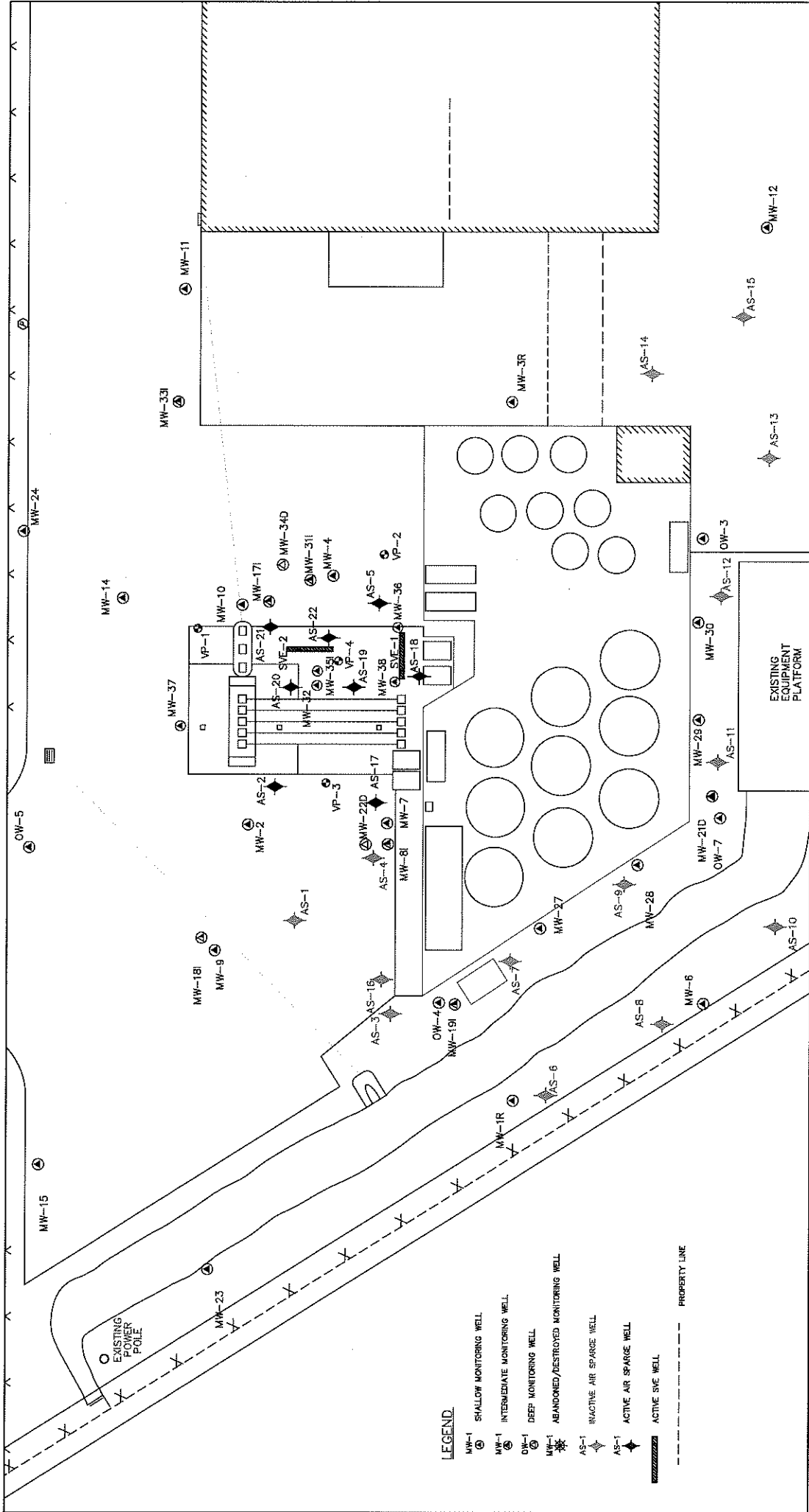
8.0 CONCLUSIONS AND RECOMMENDATIONS

Based on review of the data presented in this report, the following conclusions can be made regarding the remediation at the site:

- The eighth quarter of operation included runtimes of approximately 99.6% for the SVE system and 99.5% for the AS system.
- Milestone goals were met in all key wells for this quarter; however, benzene concentrations greater than GCTLs were reported in monitoring well MW-7 during the sixth, seventh, and eighth quarters.

The following recommendations are made based on review of the data and conclusions of this report, regarding the remediation at the site:

- Abandon the current AS well AS-17 and reinstall a replacement AS well to a depth of 16 ft bls to achieve more effective treatment near monitoring well MW-7. Additionally, reinstallation and/or use of AS well AS-4 should be evaluated for additional treatment near monitoring well MW-7. Viability of the existing AS well AS-4 is currently unknown; however, the well construction appears to be similar to AS well AS-17.
- Install soil borings for OVA analysis and sample collection in the area of MW-7 to evaluate potential vadose and smear zone impacts contributing to dissolved concentrations and at previous soil borings SB-1, SB-2, SB-9, and SB-14 as confirmation of contaminant reduction following two years of treatment.
- Restart the AS system to conduct continued biosparge treatment of dissolved impacts. Based on two years of AS treatment at biosparge flow rates (4 scfm and below) and minimal contaminant detections in recovered vapors, continued SVE operation appears unnecessary at the site. If analysis of soil samples recommended above indicates the presence of impacts greater than SCTLs, SVE treatment may be continued.



<p>Environmental Risk Management, Inc. 6835 International Center Blvd., Suite 5 Fort Myers, Florida 33912 PH: 888-368-6468</p>		<p>Como Oil Co. of Florida</p>		<p>Notes:</p>	
<p>FIGURE 1: SITE MAP</p>		<p>November 2019</p>		<p>APPROXIMATE SCALE 1" = 20'</p>	
<p>ERM FILE # E3319C</p>		<p>EXISTING EQUIPMENT PLATFORM</p>		<p>DRAFTED BY: SSH</p>	
<p>ERM Environmental Risk Management, Inc.</p>		<p>Licensed Engineering & Geology Firm • Assessment & Remediation Consultants</p>		<p>REVIEWED BY: SBM</p>	

MW-37	MW-37	MW-37	MW-37	MW-37	MW-37
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 0.0198 U	N 0.0396 U	N 0.0585 IV	N 0.0203 IV	N 0.0198 U	N 0.0288 IV
1 0.00821 U	1 0.0164 U	1 0.00821 U	1 0.00821 U	1 0.0103 IV	1 0.00821 U
2 0.00902 U	2 0.0180 U	2 0.00902 U	2 0.00902 U	2 0.0140 IV	2 0.00902 U
T NS	T NS	T NS	T NS	T NS	T NS

MW-10	MW-10	MW-10	MW-10	MW-10	MW-10
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N NS	N 0.0304 IV	N 0.0540 IV	N 0.0198 U	N 0.0745 IV	N 0.0441 IV
1 NS	1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.0191 IV	1 0.00821 U
2 NS	2 0.00902 U	2 0.00902 U	2 0.00902 U	2 0.0276 IV	2 0.00902 U
T NS	T NS	T NS	T NS	T NS	T NS

MW-2	MW-2	MW-2	MW-2	MW-2	MW-2
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 0.0198 U	N 0.0199 IV	N 0.102 IV	N 0.0198 U	N 0.0198 U	N 0.0480 IV
1 0.00821 U	1 0.00821 U	1 0.0164 U	1 0.00821 U	1 0.00923 IV	1 0.00821 U
2 0.00902 U	2 0.00902 U	2 0.0180 U	2 0.00902 U	2 0.0129 IV	2 0.00902 U
T NS	T NS	T NS	T NS	T NS	T NS

MW-171	MW-171	MW-171	MW-171	MW-171	MW-171
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 0.0208 IV	N 0.0456 IV	N 0.0389 IV	N 0.0388 IV	N 0.0236 IV	N 0.0517 IV
1 0.0130 I	1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.0130 IV	1 0.00840 I
2 0.0107 IV	2 0.00902 U	2 0.0206 I	2 0.00902 U	2 0.0122 IV	2 0.00902 U
T NS	T NS	T NS	T NS	T NS	T NS

MW-32	MW-32	MW-32	MW-32	MW-32	MW-32
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.855 I	E 1.18	E 1.42	E 0.392 I	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 3.26	N 1.18 I	N 5.88	N 1.38	N 0.614	N 0.682
1 7.66	1 2.01	1 13.3	1 2.31	1 1.10	1 1.96
2 5.77	2 2.29	2 10.9	2 0.909	2 0.304 I	2 1.10
T NS	T 8,130	T 4,280	T 3,530	T 1,250	T 2,300

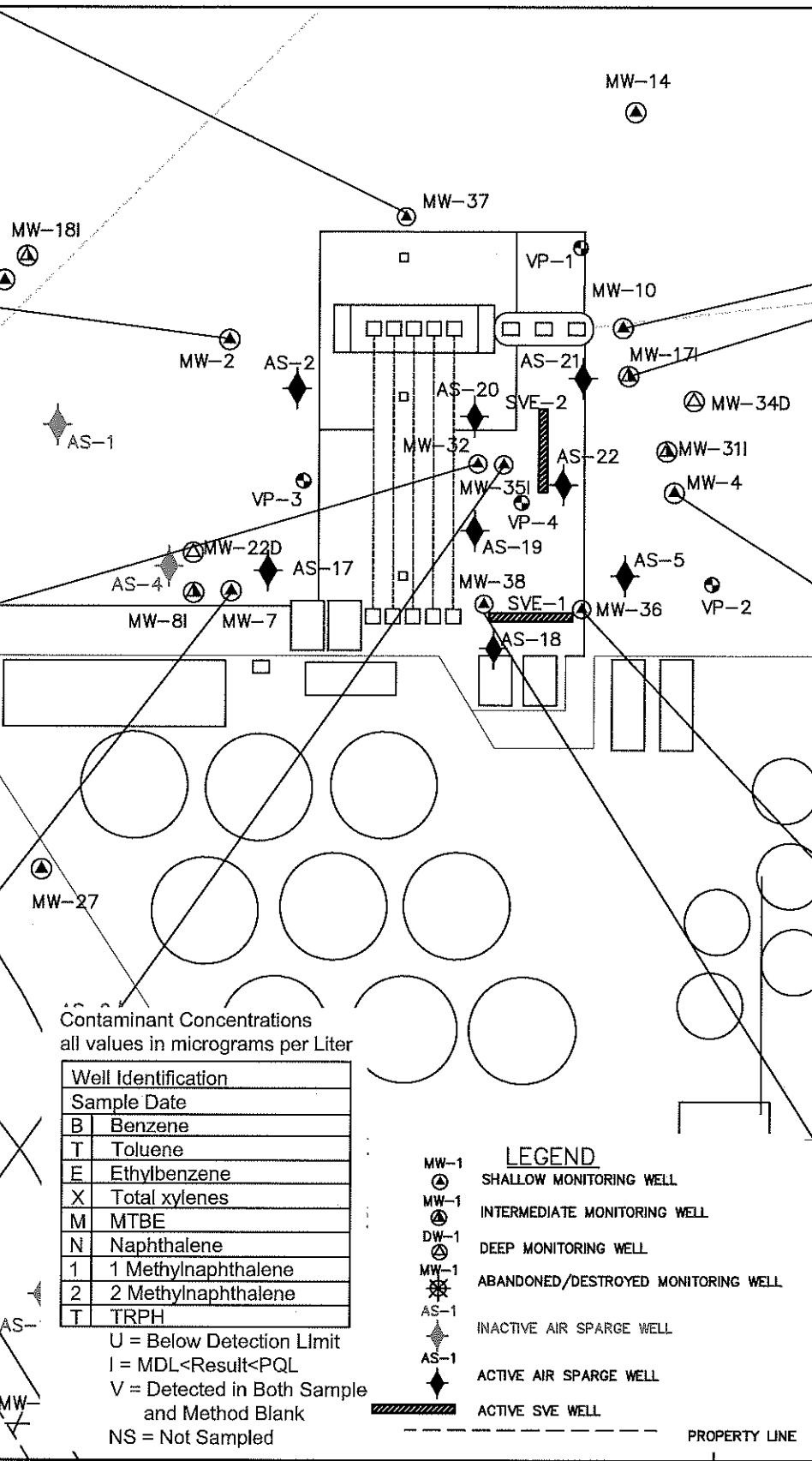
MW-4	MW-4	MW-4	MW-4	MW-4	MW-4
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 0.0198 U	N 0.0396 U	N 0.0754 IV	N 0.0198 U	N 0.0211 IV	N 0.0238 IV
1 0.00821 U	1 0.0164 U	1 0.00821 U	1 0.00821 U	1 0.00908 IV	1 0.00821 U
2 0.00902 U	2 0.0180 U	2 0.00902 U	2 0.00902 U	2 0.0138 IV	2 0.00902 U
T NS	T NS	T NS	T NS	T NS	T NS

MW-7	MW-7	MW-7	MW-7	MW-7	MW-7
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 126	B 0.331 U	B 0.331 U	B 6.07	B 8.72	B 32.8
T 683	T 0.412 U	T 0.412 U	T 1.00	T 2.32	T 0.412 U
E 59.3	E 0.384 U	E 0.384 U	E 0.540 I	E 2.32	E 1.76
X 2,090	X 1.06 U	X 1.06 U	X 5.25	X 24.1	X 7.45
M 0.398 I	M 0.367 U	M 0.367 U	M 0.861 I	M 0.735 I	M 0.870 I
N 95.1	N 0.0920 IV	N 0.251 IV	N 0.171 IV	N 0.961	N 0.469 V
1 29.8	1 0.0164 U	1 0.0190 I	1 0.101 I	1 0.409	1 0.305
2 37.4	2 0.0315 I	2 0.0371 I	2 0.0397 I	2 0.332	2 0.178 I
T NS	T NS	T NS	T NS	T NS	T NS

MW-36	MW-36	MW-36	MW-36	MW-36	MW-36
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 0.0198 U	N 0.0423 IV	N 0.0731 IV	N 0.0221 IV	N 0.0198 U	N 0.518
1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.00929 IV	1 0.273
2 0.00902 U	2 0.00902 U	2 0.0103 I	2 0.0107 I	2 0.0137 IV	2 0.151 I
T NS	T NS	T NS	T NS	T NS	T NS

MW-35I	MW-35I	MW-35I	MW-35I	MW-35I	MW-35I
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.716 I	M 0.602 I
N 0.0202 I	N 0.0430 IV	N 0.0377 IV	N 0.0198 U	N 0.0226 IV	N 0.0574 IV
1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.00821 U	1 0.00821 U
2 0.00902 U	2 0.00902 U	2 0.00902 U	2 0.00902 U	2 0.0139 IV	2 0.00902 U
T NS	T NS	T NS	T NS	T NS	T NS

MW-38	MW-38	MW-38	MW-38	MW-38	MW-38
8/3/2018	10/31/2018	1/24/2019	5/29/2019	8/19/2019	10/18/2019
B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U	B 0.331 U
T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U	T 0.412 U
E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U	E 0.384 U
X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U	X 1.06 U
M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U	M 0.367 U
N 0.0347 I	N 0.0396 U	N 0.124 IV	N 0.0198 U	N 0.0198 U	N 0.0510 IV
1 0.00821 U	1 0.0164 U	1 0.0164 U	1 0.00821 U	1 0.00972 IV	1 0.00821 U
2 0.00902 U	2 0.0180 U	2 0.0180 U	2 0.00921 I	2 0.0159 IV	2 0.00907 I
T NS	T 456	T 2,120	T 393 I	T 240 I	T 398 I



Contaminant Concentrations
all values in micrograms per Liter

Well Identification	
B	Benzene
T	Toluene
E	Ethylbenzene
X	Total xylenes
M	MTBE
N	Naphthalene
1	1 Methyl naphthalene
2	2 Methyl naphthalene
T	TRPH

U = Below Detection Limit
I = MDL < Result < PQL
V = Detected in Both Sample and Method Blank
NS = Not Sampled

LEGEND

- MW-1 SHALLOW MONITORING WELL
- MW-1 INTERMEDIATE MONITORING WELL
- DW-1 DEEP MONITORING WELL
- MW-1 ABANDONED/DESTROYED MONITORING WELL
- AS-1 INACTIVE AIR SPARGE WELL
- AS-1 ACTIVE AIR SPARGE WELL
- ACTIVE SVE WELL
- PROPERTY LINE

Environmental Risk Management, Inc.
6835 International Center Blvd., Suite 5
Fort Myers, Florida 33912
PH: 888-368-6468

Como Oil Co. of Florida
FIGURE 4:
GROUNDWATER ANALYTICAL
CONCENTRATION MAP

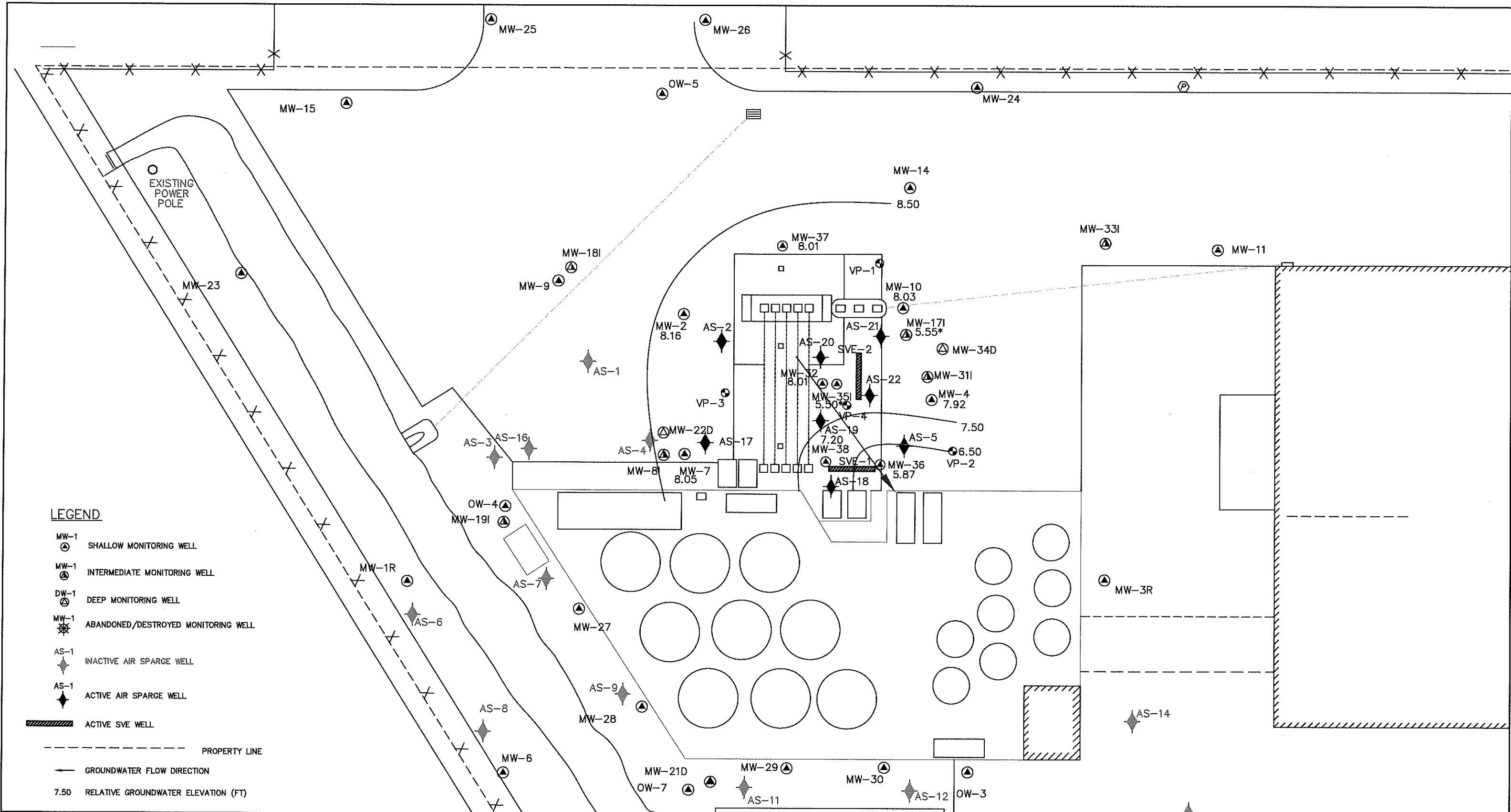
November 2019
ERMI FILE # E3319C

APPROXIMATE SCALE
1" = 20'

Notes:

ERMI Environmental Risk Management, Inc.
Licensed Engineering & Geology Firm • Assessment & Remediation Consultants

DRAFTED BY: SSH
REVIEWED BY: SBM



Environmental Risk Management, Inc.
 6835 International Center Blvd., Suite 5
 Fort Myers, Florida 33912
 PH: 888-368-6468

Como Oil Co. of Florida
FIGURE 5:
 HYDRAULIC CONTOUR MAP
 October 18, 2019

November 2019

ERMI FILE # E3319C

APPROXIMATE SCALE
 1" = 20'

Notes:

*Elevation not considered in contour lines



Environmental Risk Management, Inc.

Licensed Engineering & Geology Firm • Assessment & Remediation Consultants

DRAFTED BY: SSH

REVIEWED BY: SBM

Site 45 - Former Great White Cleaning Company/The Dry Cleaner
3269 SW 42nd Avenue
Palm City, FL

Justin Holley

From: noreply@salesforce.com on behalf of Tommy Moore <tommy.moore@dep.state.fl.us>
Sent: Thursday, June 4, 2020 4:09 PM
To: Justin Holley
Subject: Requested Records [ref:_00DG0i115_5004A1wC3gH:ref]



Good afternoon,

This email relates to your request for The Great White Cleaning Co/The Drycleaner FAC 9700041 Martin County. The Florida Department of Environmental Protection has included or attached the appropriate records.

3269 SW 42nd Avenue - [AIR_0850115](#) [ERIC_4931](#)

If you have any questions, please feel free to contact us.

Thank you for contacting DEP. Have a wonderful day!

Tommy Moore
.....

Did you know you can access many public records from your personal computer using our free public online resources? The Florida Department of Environmental Protection has several public online databases where records are stored: OCULUS, DEP Information Portal and Map Direct.

Please look below for more information on each database. For your future records needs, you might try checking out one of these databases before submitting a request.

- OCULUS
 - You can search for records in OCULUS using a facility-site ID, facility address, or facility name.
 - You can open OCULUS [here](#).
 - If you need help maneuvering OCULUS, please use this helpful guide: [OCULUS Instruction](#).
- DEP Information Portal
 - You can search for records in the DEP Information Portal using a facility-site ID, facility address, or facility name.
 - You can open the DEP Information Portal [here](#).
 - If you need help maneuvering the DEP Information Portal, please use this helpful guide: [DEP Portal Instruction](#).
- Map Direct
 - You can search for records using Map Direct using a facility address.
 - You can open Map Direct [here](#).
 - If you need help maneuvering Map Direct, please use this helpful guide: [Map Direct Instruction](#).

In accordance with Chapter 119, Florida Statutes, public records requests will be processed within a reasonable time, and each request is processed in the order that it was received. Depending on the specific request, there may be a fee* assessed for processing.

***Notice of Fees and Charges:** Although many public records are provided at no cost there may be charges for extensive use of staff time and resources (119.07(04) F.S.). Extensive use is defined as more than 30 minutes of staff and/or computer resource time. There may also be charges for paper copies, CD/DVDs, postage and other expenses. When possible we will provide you with an estimate of any costs in advance. Note that when charges are accrued records may not be released until payment has been made in full. For more information on public records please visit our web page at: www.dep.state.fl.us/secretary/ps/default.htm.

Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.



Public Records Request Liaison
Florida Department of Environmental Protection
Division of Water Resource Management
PublicRecordsRequests_Regulatory@dep.state.fl.us
Office: 850.245.8362 & 850.245.8391

ref:_00DG0i115._5004A1wC3gH:ref

www.dep.state.fl.us

Site 48 - Martin Downs Country Club Inc.

4300 SW Mallard Creek Trail

Palm City, FL



ANDERSEN ANDRE CONSULTING ENGINEERS, INC.

Geotechnical Engineering
Construction Materials Testing
Environmental Consulting

August 17, 2011

File No. 11-143

Martin Downs Country Club
3810 SW Greenwood Way
Palm City, Florida 34990

Attention: Mr. Glenn Straub, Pres.

**Subject: Tank Closure Assessment (TCA) Report
Martin Downs Country Club
4300 SW Mallard Creek Trail
Palm City, Martin County, Florida
FDEP Facility I.D. No. 43/8630063**

11-021

RECEIVED

AUG 22 2011

Dept. of Env Protection
West Palm Beach

Gentlemen:

In accordance with your request and authorization, Andersen Andre Consulting Engineers, Inc. (AACE) has prepared a Tank Closure Assessment (TCA) Report for the above referenced project site. The purpose of this scope of service was to explore localized soil and groundwater relative to potential petroleum discharges that could be associated with the Aboveground Storage Tank (AST) field currently located at the site. Our scope of service is described in greater detail below.

1.0 SITE LOCATION AND DESCRIPTION

The subject site is located within Section 14, Township 38 South, Range 40 East in Palm City, Martin County, Florida. More specifically, the subject site is located within the Martin Downs Country Club, at 4300 SW Mallard Creek Trail. A Site Location Map is presented as Figure 1. The site location is also shown superimposed on the 1983 "Palm City, Florida", USGS quadrangle map presented as Figure 2. A 2011 Aerial Photograph obtained from the Martin County Property Appraiser's website is included as Figure 3.

We understand that two 1,000-gallon ASTs (one containing diesel fuel and one containing gasoline) were taken out of service and were replaced with two new 500-gallon steel tanks. The 1,000-gallon tanks were reportedly pumped clean and temporarily placed on the north side of the maintenance compound and allowed to vent. The two 500-gallon replacement tanks were placed within the existing containment structure where a 500-gallon waste-oil AST is also located. The current ASTs, all piping and the dispensers are situated within the concrete containment structure that is located at the golf course maintenance compound.

soil particles and sediments, and which had entered the temporary well screen and subsequently the groundwater samples, resulted in this slight exceedance. While filtering the groundwater sample in the laboratory frequently reduces the reportable level of arsenic by removing sediments (as was the case in filtered vs. total levels in TMW-1), some sediment inevitably passes through the filter due to the particle size being smaller than 1 μm .

3.4 Quality Control

All field decontamination, sampling and testing activities were performed in general accordance with FDEP's "Standard Operating Procedures for Field Activities" (DEP-SOP-001/01). Specifically, all sampling equipment was decontaminated using deionized water and liquid Alconox detergent to prevent the possible introduction of contaminants into the soil and groundwater samples. Chain of Custody forms were completed in the field during the sampling and testing efforts and, along with the samples to be analyzed, were delivered to the State-certified analytical laboratory.

4.0 ABANDONED AST ATMOSPHERIC TESTING

On August 1, 2011, an AACE representative performed atmospheric testing of the interior environment of the two abandoned 1,000-gallon ASTs located on the north side of the site. A VRAE Multi-Gas Monitor PGA 7800 explosimeter was used to explore the combustible nature of the air/gas within the two tanks. The explosimeter probe was inserted into the fill port and allowed to stabilize for a minimum of 30 seconds. This effort was repeated five times for each tank. To summarize, the Lower Explosion Limit (LEL) was determined to exceed 10% (the minimum threshold for tank handling and disposal) for both tanks (both tanks averaged approximately 14%). This meter reading coupled with a slight petroleum odor indicates that the tanks should be thoroughly cleaned and vented in accordance with applicable regulation and OSHA safety precautions prior to being disposed/recycled.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions are based on the results of our sampling and testing program presented herein:

1. No evidence of petroleum-impacted soil exceeding applicable thresholds was encountered during the performance of the five soil borings, soil gas analysis and laboratory testing of two recovered soil samples;
2. No evidence of petroleum-impacted groundwater was encountered in samples obtained from the tank farm. A slightly elevated arsenic concentration was detected in the sample, but it is our opinion that the arsenic is attributable to sediments entering the temporary well screen and causing a "false positive" as discussed in greater detail in Section 3.3 herein.
3. The two 1,000-gallon ASTs currently stored on the site contain combustible vapors exceeding the 10% LEL threshold, as determined with a VRAE Multi-Gas Monitor PGA 7800 explosimeter. We recommend that these tanks be professionally vented and cleaned prior to being disposed of off-site.

Based on the information presented herein, it appears that no additional soil or groundwater assessment relative to potential subsurface petroleum impacts is required at this time. An addendum to this report can be issued, if desired, once the ASTs have been adequately prepared for disposal.


6.0 CLOSURE

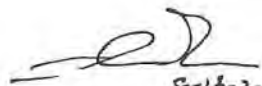
This report presents the results of Andersen Andre Consulting Engineers, Inc.'s Tank Closure Assessment, as described herein, and is intended for use by Martin Downs Country Club. It was prepared in accordance with our agreement for consulting services.

The analyses and conclusions submitted in this report are based on the data obtained from our field and laboratory program, as discussed in this report. This study is a focus study limited to the specific methods of investigation. Soil and groundwater contamination results and other subsurface data only apply to areas investigated and the diameter and vertical reaches of the sampling locations on the dates tested. Our scope of services was designed to preliminarily test this area of the property relative to the topics stated above.

It has been a pleasure to be of assistance to you on this project. Please contact us when we may be of further service to you, or should you have any questions concerning this report.

Best Regards,
ANDERSEN ANDRE CONSULTING ENGINEERS, INC.
Certificate of Authorization No. 26794


David P. Andre, P.E.
Principal Engineer
FL Lic. No. 53969
8/17/11


8-17-2011
Peter G. Andersen, P.E.
Principal Engineer
FL Lic. No. 57956



Source: Martin County Property Appraiser



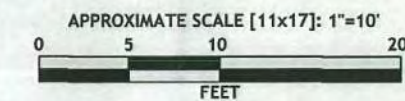
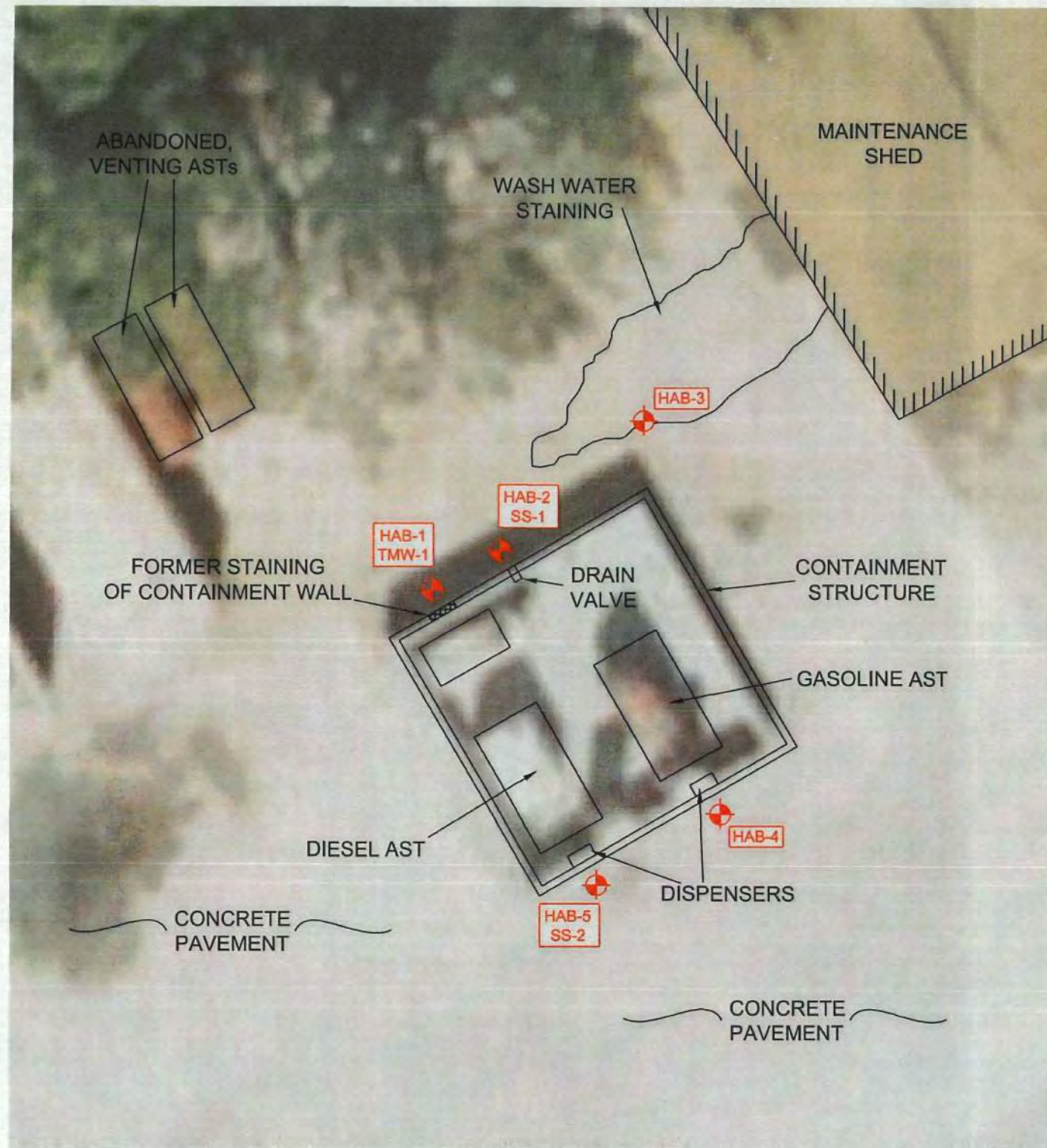
2011 AERIAL PHOTOGRAPH



ANDERSEN ANDRE CONSULTING ENGINEERS, INC.

573 SW Biltmore Street, Port St. Lucie, FL 34983 772-807-9191 www.AACEinc.com
 Certificate of Authorization No. 26794

TANK FIELD LOCATION MAP MARTIN DOWNS COUNTRY CLUB FDEP FACILITY I.D. NO. 43/8630063 4300 SW MALLARD CREEK TRAIL MARTIN COUNTY, FLORIDA	Drawn by: PGA	Date: 07/27/2011
	Checked by: DPA	Date: 07/27/2011
	AACE File No: 11-143	Figure No. 3



LEGEND:

- FIELD WORK LOCATION
- TMW-#: TEMP. MONITORING WELL
- HAB-#: HAND AUGER BORING
- SS-#: SOIL SAMPLE LOCATION

Boring No.	Depth (feet)	Unfiltered OVA (ppm)	Filtered OVA (ppm)	Net OVA (ppm)	Odors or Staining Noted
HAB-1	1	0	-	0	No
	3	0	-	0	No
	5	0	-	0	No
	7	0	-	0	No
	9	0	-	0	No
HAB-2 (Refusal at 4')	1	0	-	0	No
	3	0	-	0	No
HAB-3	1	0	-	0	No
	3	0	-	0	No
	5	0	-	0	No
	7	0	-	0	No
HAB-4 (Refusal at 4')	1	0	-	0	No
	3	0	-	0	No
	9	0	-	0	No
HAB-5	1	0	-	0	No
	3	0	-	0	No
	5	0	-	0	No
	7	0	-	0	No
	9	0	-	0	No

Notes:
 Boring, well and sample locations are shown at approximate locations. All field work locations were field determined using tape/wheel measurements, the provided conceptual site plan and survey, obtained aerial photographs, and existing site features as references. The shown field work locations should be considered accurate only to the degree implied by the method of measurement used. Figure 4 reproduced from field measurements and an aerial photograph obtained from the Martin County Property Appraiser.

ANDERSEN ANDRE CONSULTING ENGINEERS, INC.
 573 SW Biltmore Street, Port St. Lucie, FL 34983 772-807-9191 www.AACEinc.com
 Certificate of Authorization No. 26794


SAMPLE LOCATION MAP MARTIN DOWNS COUNTRY CLUB FDEP FACILITY I.D. NO. 43/8630063 4300 SW MALLARD CREEK TRAIL MARTIN COUNTY, FLORIDA	Drawn by: PGA	Date: 07/27/2011
	Checked by: DPA	Date: 07/27/2011
	AAACE File No: 11-143	Figure No. 4


Site 56 - Newport Trucking Corp Spill Site
Florida Turnpike at MM 137.8
Stuart, FL

Florida Department of
Environmental Protection

Memorandum

TO: Teresa Rahrig, Waste Program Administrator
Southeast District Office

FROM: Laura J. Mooney 
Environmental Specialist III
Bureau of Petroleum Storage Systems

THROUGH: Owete S. Owete, Ph.D., P.E. 
Professional Engineer

DATE: July 25, 2002

SUBJECT: No Further Assessment Letter from the Bureau of Emergency Response
Newport Trucking
Florida Turnpike MM 137.8, Stuart, Martin County
BER Incident No. 01-2I-3253
FDEP Facility Number 439804815

Attached to this memorandum is a No Further Assessment letter from the Bureau of Emergency Response (BER) and the Source Removal Report of a new petroleum contaminated site not associated with a registered storage tank.

If you have any questions, please contact me at (850) 921-0846.

Attachment

cc: File

LJM/ljm

JUL 31 2002
DEPT OF ENV PROTECTION
WEST PALM BEACH



Department of Environmental Protection

Jeb Bush
Governor

Bureau of Emergency Response
3000 NE 30th Place, Suite 210
Ft. Lauderdale, Florida 33306
(954) 202-3000; fax (954) 202-3005

David B. Struhs
Secretary

July 12, 2002

Ms. Anna Media
Newport Trucking, Inc.
P.O. Box 522323
Miami, FL 33175

Re: BER Incident #: 01-2I-3253
Date of Incident: October 19, 2001
Location: Florida Turnpike at MM137, Stuart, FL

Ms. Media:

The Florida Department of Environmental Protection (FDEP), Bureau of Emergency Response (BER) has reviewed the Source Removal Report and supporting analysis for the above referenced incident. Based upon the information received, BER has determined that the report indicates that the cleanup appears satisfactory. No further assessment is required at this time.

The BER case will be hereby closed. However, please note that FDEP does not certify that this site is uncontaminated, and reserves the right to require future actions if necessary. In addition, this letter does not relinquish you from more stringent clean-up requirements that may have been set by Martin County or the Florida Department of Transportation (FDOT).

BER appreciates your cooperation in this matter. Please feel free to contact Jessica Baker at 954-202-3000 if you have any questions regarding this incident.

Sincerely,

Terry L. Edwards
Environmental Manager
Bureau of Emergency Response

TLE/jcb

cc: TBER case file
Tom Conrardy, BPSS
Dan Alford, CBI


BUREAU OF
EMERGENCY RESPONSE
JUL 22 2002

BUREAU OF PLANNING
STORAGE SYSTEMS
DOCUMENT MANAGEMENT
CENTER

2002 JUL 23 P 3:30

RECEIVED
DEPARTMENT OF
ENVIRONMENTAL PROTECTION

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Emergency Response Incident Report**

Incident #: 01-2I-3253	County: Martin	Latitude: N 27°12.9' "	Date of Incident: 10-19-2001	Time of Incident: 2200	
		Longitude: W 80°20.2' "			
BER Employee Receiving Report: Clarke Millikan		BER Response: <input checked="" type="checkbox"/> phone only <input type="checkbox"/> none <input type="checkbox"/> referral	Date reported to BER: 10-20-2001		
		<input type="checkbox"/> on-scene <input type="checkbox"/> follow-up	Time: 1220		
Incident Reported By: <input checked="" type="checkbox"/> via SWP Newport Trucking		Affiliation or address:	Phone Number (area code, ext.): 305-269-0485		
Location of Incident: (include water body name, if applicable) Florida Turnpike MM 137.8			Nearest City/Town: Stuart		
Threat to US Navigable Waters? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> confirmed <input type="checkbox"/> potential. Describe threat: Special Management Area affected: N/A					
Incident Description: vehicle accident spill		Mode: highway	Media Affected: impervious surface soil	Response Actions per NCP: <input checked="" type="checkbox"/> contractor hired by: RP name: Cliff Berry, Inc. <input type="checkbox"/> referral: phone #: 954-763-3390 CBI DEP contract# n/a	
Responsible Party (RP): <input checked="" type="checkbox"/> RP assumed responsibility. <input type="checkbox"/> RP unknown. Newport Trucking		Contact Person / Agent : Anna Mantilla Phone #s: 305-269-0485			
Responsible Party's Address: 522323 Miami, FL 33152		Vehicle-vessel name / type / tag# / reg.# n/a			
DOB: n/a DL#: n/a		Insurance Company: n/a policy# n/a phone: n/a			
Owner (or 2 ND RP): <input checked="" type="checkbox"/> same as RP <input type="checkbox"/> public right-of-way		Contact Person / Agent : Phone #s:			
Owner's Address:		Vehicle-vessel name / type / tag# / reg.#			
DOB:		Insurance Company:			
DL#:		policy# phone:			
MATERIAL: Diesel	Category Code: 31	Potential Amount: UNK	Amount Released: 70	<input checked="" type="checkbox"/> gal. <input type="checkbox"/> lb. <input type="checkbox"/> unknown <input type="checkbox"/> gal. <input type="checkbox"/> lb. <input type="checkbox"/> unknown <input type="checkbox"/> gal. <input type="checkbox"/> lb. <input type="checkbox"/> unknown <input type="checkbox"/> gal. <input type="checkbox"/> lb. <input type="checkbox"/> unknown	
Amt. Determined by: <input type="checkbox"/> OSC's estimate <input checked="" type="checkbox"/> RP est. <input type="checkbox"/>		Coastal Category: (Landward COLREG Line) (Seaward COLREG Line)			
Agencies Notified: <input checked="" type="checkbox"/> SWP <input checked="" type="checkbox"/> local EM <input type="checkbox"/>		<input type="checkbox"/> BEI notified		<input checked="" type="checkbox"/> Minor < 1000 gallons < 10,000 gallons	
Agencies Responded: <input type="checkbox"/> FD <input type="checkbox"/> PD/SO <input checked="" type="checkbox"/> FHP <input type="checkbox"/> USCG		n/a		<input type="checkbox"/> Moderate 1000 to 10,000 gallons 10,000 to 100,000 gal.	
<input type="checkbox"/> local program <input type="checkbox"/>				<input type="checkbox"/> Major > 10,000 gallons > 100,000 gallons	
FOSC Notified: <input type="checkbox"/> NRC Report #		Name / Rank of FOSC Notified:		date:	
<input type="checkbox"/> USCG MSO - <input type="checkbox"/> EPA		n/a		time: n/a	
FOSC Response: <input type="checkbox"/> yes <input type="checkbox"/> no					
Narrative: FDEP BER received notification of a vehicle accident involving a fuel spill on the Florida Turnpike in Martin County. The incident was reported to the SWP by the responsible party, Newport Trucking. The RP stated that they had contracted with CBI to conduct cleanup. This incident was not reported to the ERC until the following day. The incident involved a spill onto pervious soil and will require a Source Removal Report.					
BER / State On-Scene Coordinator: hours spent: 1.0		date: 10-22-01		Federal On-Scene Coordinator: "The above actions were properly taken and coordinated in accordance with the National Contingency Plan (NCP, 40 CFR 300)."	
ID# M50 fax # 954-467-5975		sign: 		date:	
print name: Clarke Millikan		print name:		sign:	

Memorandum

Florida Department of
Environmental Protection

Date: April 30, 2002

To: Tom Conrardy, PE Administrator
Division of Waste Management

From: Catherine Porthouse, Environmental Specialist III
Bureau of Emergency Response

CB.

Re: Referral of BER Case #: 01-2I-3253
Date of Incident: October 19, 2001
Location: Florida Turnpike at MM 137.8, Stuart, FL
Responsible Party: Newport Trucking Corp.

The attached BER Case is being referred to your Bureau for enforcement due to delinquency of the Source Removal Report (SRR). Our office is unable to properly determine if all contamination has been removed according to State requirements without this report.

Our office has issued two letters to Anna Mantilla with Newport Trucking, the responsible party, advising of the Florida Administrative Code 62-770 reporting requirements. Ms. Mantilla has advised our office in writing (see letter dated March 7, 2002) there is a billing dispute between her insurance company and the environmental contractor. Ms. Mantilla has been advised any enforcement action will be taken against Newport Trucking Corp.

If we can be of further assistance, please contact us at the Fort Lauderdale office, (954) 467-5970.

CAP/bms



Fax

To: ANNA	From: ULYSSES SHEFFIELD
Fax: 305-382-3339	Pages: 2
Phone:	Date: 04/22/02
Re: Q503B(NEWPORT TRUCKING)	1

Urgent For Review Please Comment Please Reply Please Recycle

ANNA

THIS IS COPY OF THE LETTER ADVISING THAT WE HAVE BEEN IN TOUCH WITH CBI. WE HAVE REQUESTED AND RECEIVED THE REPORT. IT IS CURRENTLY UNDER REVIEW. WE WILL CONTACT CBI THIS WEEK TO SETTLE THE FUEL SPILL CLAIM. SHOULD YOUR OFFICE HAVE ANY QUESTIONS, PLEASE CONTACT THE UNDERASSIGNED.

THANKS.

ULYSSES SHEFFIELD

800-275-1900 XT 308.

Source Removal Report Review

FDEP BER Case #: 01-21-3253

Site Name: Newport Trucking, Inc,

Date of Discharge: 10/19/01

Location: Florida Turnpike, MM 137.8

FDEP BER ERC: J. Baker

Date Reviewed: July 11, 2002

- 1 **YES** NO N/A Volume of product discharged, if known. Comments: *Found on page 1 of the report.*
- 2 **YES** NO N/A Volume of free product and volume of ground water recovered. Comments:
- 3 **YES** NO N/A Volume of contaminated soil excavated. Comments: *The report and disposal receipts indicate that 89.03 Tons of soil was excavated.*
- 4 **YES** NO N/A Disposal or recycling method for contaminated soil, free product, and/or other materials. Comments: *The report indicates that the soil was thermally treated at Rinker. Delivery tickets from Rinker confirmed this.*
- 5 **YES** NO N/A Scaled Site Map: *Site Map found in the Attachment to the report.*
 - Y Scaled with graphical representation of scale used and North arrow.
 - N/A Location of free product removed.
 - Y Location from which soil was removed.
 - Y Location of where samples were collected.
- 6 **YES** NO N/A Table summarizing free product in monitoring wells including thickness and the date sampled. Comments:
- 7 **YES** NO N/A Type of field screening method used. Comments: *Page 1 of the report states that the Heath Tech Porta-FID II was used.*
- 8 **YES** NO N/A Dimensions of excavation. Comments: *The report states that the dimensions of the excavation were 70'x12'x2'.*

Source Removal Report Review

FDEP BER Case #: 01-21-3253

Site Name: Newport Trucking, Inc.

Date of Discharge: 10/19/01

Location: Florida Turnpike, MM 137.8

FDEP BER ERC: J. Baker

Date Reviewed: July 11, 2002

- 9 **YES** **NO** N/A **Table identifying depth and field screening results for each sample. Comments:** *Table 1 summarized the soil screening results. A table summarizing the confirmation sample analytical was not found in the report.*
- 10 **YES** **NO** N/A **Depth to groundwater at the time of excavation. Comments:** *Found on page 1 of the report.*
- 11 **YES** **NO** N/A **Type of petroleum discharged. Comments:** *The report states that the product was diesel.*
- 12 **YES** **NO** N/A **Documentation confirming proper soil treatment or proper disposal of free product and/or contaminated soil, including disposal manifests and treatment receipts. Comments:** *Found in Appendix C of the report.*
- 13 **YES** **NO** N/A **Confirmation sample analysis results (MTBE, BTEX, PAH, FLO-PRO, Pre-burn). Comments:** *Found as Appendix D of this report.*

Additional Comments: *The confirmation sample was collected from the area with the highest field screening reading and all analyses indicated that all contamination has been removed.*



Cliff Berry, Incorporated
Environmental Services

February 20, 2002

Ms. Anna Media
Newport Trucking
P.O. Box 522323
Miami, Florida 33175

Re: Source Removal Report
Southbound Florida Turnpike 0.5 miles South of MM 137
Stuart, Martin County, Florida

Dear Ms. Media:

Attached, please find three copies of the completed Source Removal Report for the referenced site. It is recommended that you keep one copy for your records and forward two copies return/receipt to the following address:

Florida Department of Environmental Protection
Bureau of Emergency Response, District 2
P.O. Box 21564
Ft. Lauderdale, Florida 33335

Attention: Mr. Terry Edwards

Should you have any questions regarding the report don't hesitate to call me at (954) 763-5455 ext. 117.

Very Truly Yours,

Daniel W. Alford, P.G.
Project Manager



NEWPORT TRUCKING CORPORATION
 P.O. BOX 522323
 Miami, Florida 33152

facsimile transmittal

1-561-681-6760

To: Cathy Porthouse Fax: PER
 From: Ara Mantilla Date: 4/23/02
 Re: Fuel Spill SAR Pages: 3
 CC: _____

Urgent For Review Please Comment Please Reply Please Recycle

Should you not receive this transmittal in its entirety please call (305) 269-0485

P.O. BOX 522323 • MIAMI, FLORIDA 33152 •
 (305) 269-0485 • (305) 221-8842 fax



CLAIMS CONTROL, INC.

April 3, 2002

Cliff Berry, Incorporated
Environmental Services
PO Box 13079
Fort Lauderdale, FL 33310

Reference: Our Insured : Newport Trucking Inc
Our Claim # : Q5038
Date of Loss : 10/19/01

Dear Sir or Madam:

We are the claims administrators for QBE Insurance Company for the above captioned claim. We represent the above insured. We are in receipt of your billing for the fuel clean up in the amount of \$15,949.39.

We have completed our investigation and have determined that we will afford coverage on this claim. However, we are disputing your billing as we feel that it is inflated. We have reviewed your billing and made a comparison with the DEPARTMENT OF ENVIRONMENTAL PROTECTION. It is clear that your charges are not in line with the state's guidelines.

We are willing to discuss this with you; however, we have been unable to contact your office by phone. Therefore, we are requesting in writing that your office contact us to discuss this matter. We are willing to be fair and compensate your company.

Thank for your cooperation, I look forward to hearing from you.

Sincerely,

Ulysses Sheffield
Claims Adjuster

Cc. QBE INSURANCE
Newport Trucking, Inc.

FROM : NEWPORT TRUCKING

FAX NO. : 305 558 8698

Mar. 07 2002 10:51AM P1

FROM : NEWPORT TRUCKING H&A

FAX NO. :

Mar. 07 2002 06:14AM P1



NEWPORT TRUCKING CORP.

P.O. Box 522323
Miami, Florida 33152
(305) 269-0485
(305) 221-8842 fax

March 7, 2002

Terry L. Edwards, Environmental Manager
Division of Law Enforcement
Department of Environmental Protection
Bureau of Emergency Response
P.O. Box 21564
Ft. Lauderdale, Florida 33335

Via Facsimile (954) 467-5975

Re: **BER Incident #01-21-3256**
Date of Incident: October 19, 2001
Location: Florida Turnpike at MM 137.8, Stuart, FL

Dear Ms. Edwards,

I am in receipt of your letter dated January 30, 2002 asking for the SRR for the above-mentioned incident. I was under the assumption that the clean-up company (Cliff Berry Inc.) had forwarded such report to you as part of their agreement. Unfortunately, after your letter I made a follow up call and questioned the reason of why said report had not been forwarded to your office. Their response was that they have the report ready, but will not release it until final payment has been received.

Well, this lead to another follow-up call to my insurance company to question why payment had not been issued to Cliff Berry Inc. since the accident happened over four months ago. It seems our insurance company found a discrepancy in what Cliff Berry Inc. said they were cleaning up as to what their invoice states they actually cleaned up (see attached letter from CCI dated 03/05/02). The Business Auto policy will cover the "Fuel Spill Clean-up" and the Cargo Insurance will cover the removal of cargo. Subsequently, I have placed a call to Cliff Berry Incorporated so this matter can be cleared up as quickly as possible.

This notice is just to advise you of the steps I have take to resolve this issue. Again, unfortunately it has taken longer than expected and I just wanted to keep you informed. Rest assured that this matter will shortly be resolved and the SRR will be in your office soon there after.

Should you have any questions, please feel free to contact me directly at (305)345-3078 or my assistance Ana Mantilla at (305)345-0114.

Very truly yours,

A handwritten signature in cursive script that reads "Noleio Mantilla".

Noleio Mantilla
Sales Manager

NM/afm

Enc.

FROM : NEWPORT TRUCKING

FAX NO. : 305 558 8698

Mar. 07 2002 10:52AM P2

FROM : NEWPORT TRUCKING H&A

FAX NO. :

Mar. 07 2002 06:14AM P2



CLAIMS CONTROL, INC.

Inc.

March 5, 2002

Newport Trucking, Inc.
P.O. Box 522323
Miami, FL 33152

RE: Our Claim Number: Q503B-JS
Insured : Newport Trucking, Inc.
Loss Date : October 19, 2001

Dear Sir/Madam:

A review of the information in our file reveals that the "clean-up" bill, submitted for this loss, is for the clean-up and removal of the cargo (gravel), and not a "fuel spill."

This loss would be covered under your Cargo Insurance, issued by Preferred National Insurance Company, and not your Business Auto policy.

If you have not done so, we urge you to report this to the proper carrier, immediately.

We regret that we will be unable to assist you further, in this matter.

Very truly yours,


Jeff Stern
Claim Representative

Copy:
Insurance Network Specialties, Inc.
P.O. Box 16087
Plantation, FL 33318-6067

P.O. Box 9088 • Fort Lauderdale, Florida 33310-9088
Telephone (954) 493-6565 • Fax (954) 938-8689



Department of Environmental Protection

Division of Law Enforcement

Bureau of Emergency Response

District II

P.O. Box 21564
Ft. Lauderdale, Florida 33335
Phone - (954) 467-5970
SUNCOM - 453-5970
Fax - (954) 467-5975

P.O. Box 15425
West Palm Beach, Florida 33416
Phone - (561) 681-6711
SUNCOM - 226-6711
Fax - (561) 681-6760

Date : 3/18/02

Attention : Vicki Laguna

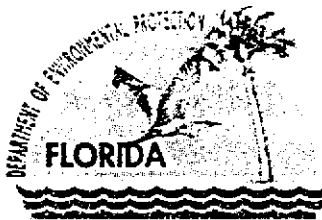
To : Insurance Network Spec.

Fax number sent to : (954) 587-0038

From : Catherine Porthouse

Number of pages sent (including cover sheet) : 12

Comments : _____



Jeb Bush
Governor

Department of Environmental Protection

Bureau of Emergency Response
P.O. Box 21564
Ft. Lauderdale, Florida 33335
(954) 467-5970: fax (954) 467-5975

David B. Scruhs
Secretary

March 18, 2002

Newport Trucking Corp.
Attn: Maria Mantilla
P.O. Box 522323
Miami, FL 33152

Re: BER Incident # 01-2I-3253
Date of Incident: October 19, 2001
Location: Florida Turnpike at MM 137.8, Stuart, Florida

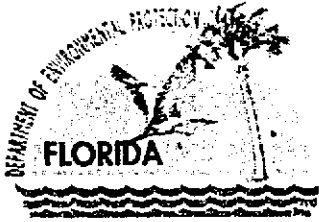
Ms. Mantilla,

The purpose of this letter is to notify you that the appropriate reports have not been filed with our office. According to Florida Administrative Code 62-770, a source removal report is due no later than 60 days after the completion of a petroleum cleanup. If the appropriate paperwork is not received in our office by April 19, 2002, we will forward your case to the DEP enforcement personnel for further legal action. To avoid this unpleasant experience, please submit the report promptly. If you have any questions, please contact Catherine Porthouse @ 561-681-6711 and reference your BER incident number above. She will inform you as to our requirements for closure with respect to this matter.

Sincerely,

Terry L. Edwards
Environmental Manager
Division of Law Enforcement
Bureau of Emergency Response

TLE/cap



Jeb Bush
Governor

Department of Environmental Protection

Bureau of Emergency Response
P.O. Box 21564
Ft. Lauderdale, Florida 33335
(954) 467-5970: fax (954) 467-5975

David B. Struhs
Secretary

January 30, 2002

Newport Trucking Corp.
Attn: Anna Mantilla
P.O. Box 522323
Miami, FL 33152

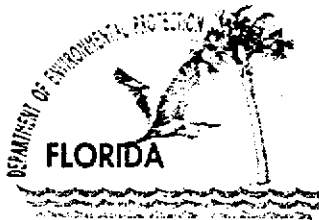
Re: BER Incident # 01-21-3256
Date of Incident: October 19, 2001
Location: Florida Turnpike at MM 137.8, Stuart, FL

Ms Mantilla,

Our office has not received the required follow up information for the above incident. According to Florida Administrative Code 62-770, a Source Removal Report is due no later than 60 days after the completion of all petroleum cleanup activities. This case will remain open until all required paperwork has been submitted to our office. Failure to submit this paperwork will subject your company to further legal action by the Department. Please contact Catherine Porthouse @ 561-681-6711 if you have any questions or concerns regarding this matter.

Sincerely,

Terry L. Edwards
Environmental Manager
Division of Law Enforcement
Bureau of Emergency Response
TLE/cap



Jeb Bush
Governor

Department of Environmental Protection

Bureau of Emergency Response
P.O. Box 21564
Ft. Lauderdale, Florida 33335
(954) 467-5970; fax (954) 467-5975

David B. Struhs
Secretary

January 29, 2002

Ms. Maria Mantilla
Newport Trucking Corporation
P.O. Box 522323
Miami, FL 33152

Re: BER Incident #: 01-2I-3253
Date of Incident: October 20, 2001
Location: Florida Turnpike MM 137.8

Dear Ms. Maria Mantilla,

Our office has not received the Source Removal Report (SRR) for the above referenced incident. According to 62-770.300 (3), Florida Administrative Code (F.A.C.), two copies of the SRR are due no later than 60 days after the completion of all petroleum cleanup activities. This case will remain open until the SRR meeting the requirements of 62-110.300(3), F.A.C., has been submitted to our office. Failure to submit this report will subject your company to further legal action by the Department. Please contact Jessica Baker at 954-467-5970, as soon as possible to resolve this matter.

Sincerely,

Terry L. Edwards
Environmental Manager
Division of Law Enforcement
Bureau of Emergency Response

TLE/jcb

Porthouse, Catherine

From: david.moore@dot.state.fl.us
Sent: Thursday, November 01, 2001 7:35 AM
To: Porthouse, Catherine
Subject: Up-date

Catherine,
To bring you up to speed:

MM 77 Northbound mainline; Spill cleaned up by our contractor, Handex, report to follow.

MM 104, 45th St. Same as above

MM 137.8, Cliff Berry on the scene completing their work, report to follow

Please call me if you have a question on any of these cases. ↘

David

David Moore
Assistant Roadway Manager
Florida's Turnpike
P.O. Box 9828
Fort Lauderdale, Fl. 33310-9828
(954) 975-4855 ext. 1218
Suncom 422-1218
Pager 888-445-0738

01-27-3253-10/19/01
TPK MM137.8 Stuart
70 gal diesel, CBI
Newport Trucking
reportee - Anna Mantilla
(305) 269-0485
21:17
00:17

Div 1.1	2.3c	Div 6.1b
Div 1.2	Div 2.3d	Div 6.2
Div 1.3	Class 3	Class 7
Div 1.4	Class 3a	HRCQ
Div 1.5	Class 3b	Class 8
Div 1.6	Combustible Liquid	Class 8a
Div 2.1	Div 4.1	Class 8b
Div 2.1 (LPG)	Div 4.2	Class 9
Div 2.1 (Methane)	Div 4.3	Elev. Temp. Mat.
Div 2.2	Div 5.1	Infectious Waste
Div 2.2a (Ammonia)	Div 5.2	Marine Pollutants
Div 2.3	Div 6.1 Poison	Hazardous Sub(RQ)
Div 2.3a	Div 6.1 Solid	Hazardous Waste
Div 2.3b	Div 6.1a	ORM

ID/Operations | Inspections/Crashes | Safety Rating | Insurance

Inspection results for 24 months prior to: 12/29/2001

Total inspections: 6

Note: Total inspections may be less than the sum of vehicle, driver, and hazmat inspections. Click [here](#) for further information.

Inspections:

Inspection Type	Vehicle	Driver	Hazmat
Inspections	5	6	1
Out of Service	0	0	0
Out of Service %	0%	0%	0%
Nat'l Average %(1999)	24.3%	8.3%	7.5%

Crashes reported to FMCSA by states for 24 months prior to: 12/29/2001

Crashes:

Type	Fatal	Injury	Tow	Total
Crashes	0	0	0	0

ID/Operations | Inspections/Crashes | Safety Rating | Insurance

Carrier Safety Rating:

The rating below is current as of: 12/29/2001

Review Information:

Rating date:	None	Date:	None
Rating:	None	Type:	None

ID/Operations | Inspections/Crashes | Safety Rating | Insurance

Operating Authority and Insurance Information is updated nightly.
For the most current information, go to [FMCSA Licensing & Insurance site](#).

Carrier Snapshot**NEWPORT TRUCKING CORPORATION**
USDOT#: 878408**ID/Operations | Inspections/Crashes | Safety Rating | Insurance | Other Information for this Carrier****Carriers:** If you would like to update the following ID/Operations information, please complete and submit form MCS-150 which can be obtained online or from your State FMCSA office.▼ SafeStat Results
▼ Licensing & Insurance**Carriers and other users:** If you would like to request more detailed information in the form of a MCMIS Carrier Profile please call (800)832-5660 or (703)280-4001 (Fee Required).For help on the explanation of individual data fields, click on any field name or for help of a general nature click [here](#).**The information below reflects the content of the FMCSA management information systems as of 12/29/2001.**

Entity Type:	Carrier	Status:	Active
Legal Name:	NEWPORT TRUCKING CORPORATION		
DBA Name:			
Physical Address:	9500 NE 77TH AVENUE B-4 MIAMI GARDENS, FL 33017		
Phone:	(305) 269-0485		
Mailing Address:	POST OFFICE BOX 522323 MIAMI, FL 33152		
USDOT#:	878408	State Carrier ID#:	
MC or MX #:		DUNS #:	--
Power Units:		Drivers:	20
Operation Classification:			
Auth. For Hire	Priv. Pass.(Non-business)	State Gov't	
<input checked="" type="checkbox"/> Exempt For Hire	Migrant	Local Gov't	
Private(Property)	U.S. Mail	Indian Nation	
Priv. Pass. (Business)	Fed. Gov't		
Carrier Operation:			
Interstate	<input checked="" type="checkbox"/> Intrastate Only (HM)	Intrastate Only (Non-HM)	
HM Shipper Operation:			
Interstate	Intrastate		
Cargo Carried:			
<input checked="" type="checkbox"/> General Freight	<input checked="" type="checkbox"/> Liquids/Gases	<input checked="" type="checkbox"/> Chemicals	
<input checked="" type="checkbox"/> Household Goods	<input checked="" type="checkbox"/> Intermodal Cont.	<input checked="" type="checkbox"/> Commodities Dry Bulk	
<input checked="" type="checkbox"/> Metal: sheets, coils, rolls	Passengers	<input checked="" type="checkbox"/> Refrigerated Food	
<input checked="" type="checkbox"/> Motor Vehicles	Oilfield Equipment	<input checked="" type="checkbox"/> Beverages	
Drive/Tow away	Livestock	<input checked="" type="checkbox"/> Paper Products	
<input checked="" type="checkbox"/> Logs, Poles, Beams, Lumber	Grain, Feed, Hay	<input checked="" type="checkbox"/> Utilities	
<input checked="" type="checkbox"/> Building Materials	Coal/Coke	Agricultural/Farm Supplies	
Mobile Homes	<input checked="" type="checkbox"/> Meat	Construction	
<input checked="" type="checkbox"/> Machinery, Large Objects	Garbage/Refuse	<input checked="" type="checkbox"/> Water Well	
<input checked="" type="checkbox"/> Fresh Produce	US Mail		
HazMat Status: (C=Carry S=Ship)			
C S Division/Class	C S Division/Class	C S Division/Class	
Div 1.1	Div 2.3c	Div 6.1b	

01-2I-3253

Incident #: SWP011020 - 6789

SWP on 10/20 at 12:17 AM

Last Modified: 10/20 at 12:28 AM

State Assistance Required

County: Martin

Diesel Spill

Incident Details

Incident Type:	Petroleum Spill
Incident Status:	Closed
Incident Severity:	Level 2
	2 - A spill between 25 - 10,000 gallons on land or between 0 - 10,000 gallons into marine waters; or between 0 - 1,000 gallons into inland waters.
Incident Occurred Date/Time:	10/19/2001 09:17 PM EDT
Caller:	Anna Mantilla
Caller Address:	
Callback #:	305-269-0485 Time of Call: 10/20/2001 12:17 AM EDT
Caller Represents:	Newport Trucking

Comments

60 to 70 gallons of diesel spilled on the FL Turnpike (mm 137.8) due to a traffic accident. No injuries reported. Clean up will be conducted by Cliff Berry.
 Entered by Operator 415

▼ Incident Location

On Scene Contact:	
On-Scene Phone #:	
Facility Name:	
Facility Address:	on FL Turnpike at mm 137.8
Facility City:	Near Stuart, FL

N 27° 12.9'
 W 90° 20.2'

▶ Petroleum Spill Details

SOURCE REMOVAL REPORT

RECEIVED
JUL 01 2002
DEPT OF ENV PROTECTION
WEST PALM BEACH

FUEL SPILL SITE
S.B. FLORIDA TURNPIKE 0.5 MILES SOUTH OF MM 137
STUART, FLORIDA
USEG PROJECT NUMBER: 201375

FEBRUARY, 2002

SUBMITTED TO:

MR. DAN ALFORD
CLIFF BERRY, INC.
P.O. BOX 13079
FT. LAUDERDALE, FLORIDA 33316

PREPARED BY:

U.S. ENVIRONMENTAL GROUP, INC.
2200 NORTHWEST 32nd STREET
SUITE 400
POMPANO BEACH, FLORIDA 33069
(954) 979-3400



F:\REP\IRA\201375CV.DRW

PREPARED BY:

ANDREW A. BOWES
ENVIRONMENTAL CONSULTANT

REVIEWED BY:

KELLY S. WINSLOW, P.E.
ENVIRONMENTAL ENGINEER
LICENSE NUMBER: 0042810
DATE: 2/19/02

TABLE OF CONTENTS

<u>SECTION</u>		<u>PAGE</u>
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2.0	<u>SOURCE REMOVAL</u>	1
2.1	FIELD SCREENING	1
2.2	SOIL CONFIRMATION SAMPLE LABORATORY ANALYSIS	3
3.0	<u>CONCLUSIONS</u>	3

TABLE

1 OVA/FID SURVEY RESULTS

ATTACHMENT

1 SITE PLAN

APPENDICES

A DISCHARGE REPORTING FORM

B SOURCE REMOVAL REPORT FORM

C SOIL DISPOSAL MANIFESTS

D SOIL LABORATORY ANALYTICAL RESULTS

1.0 INTRODUCTION

On October 30 and 31, 2001, U.S. Environmental Group, Inc. (USEG) and Cliff Berry, Inc. (CBI) performed a Source Removal (SR) on one (1) localized area of petroleum impacted soil located on the west side of southbound Florida Turnpike, approximately 0.5 miles south of MM 137 in Stuart, Martin County, Florida. The discharge consisted of an estimated 60 gallons of diesel fuel. The discharge was caused by a vehicular accident. A copy of the discharge reporting form is provided in **Appendix A**.

The SR documented by USEG consisted of the excavation and removal of 89.03 tons of petroleum impacted soil. Excavated soil was properly disposed of by incineration at the CSR Rinker facility, located in Miami, Florida. The Source Removal Report Form, required by the regulatory agency for the excavation and disposal of hydrocarbon impacted soil, is included in **Appendix B**.

2.0 SOURCE REMOVAL

2.1 FIELD SCREENING

USEG personnel collected soil samples for field screening while excavation activities were conducted by CBI. Sixteen-ounce glass jars were half-filled with soil samples, covered with aluminum foil, and allowed to equilibrate for five minutes. The headspace of each sample was analyzed in the field using an Organic Vapor Analyzer (OVA) equipped with a Flame Ionization Detector (FID). The instrument used was a Heath-Tech Porta FID II OVA/FID. Prior to analysis, the OVA/FID was zeroed with the atmosphere and calibrated using 100 ppm methane.

An OVA/FID reading of 10 ppm was considered a positive field screening result and was used to define the impacted soil according to the FDEP Guidelines for Assessment and Source Removal of Petroleum Impacted Soil. Vertically, impacted soil was removed until OVA/FID readings of less than 10 ppm were obtained or until the water table was encountered. The water table was encountered at a depth of approximately 1.5 feet (below land surface) at the southern section of the excavation and 2.0 feet BLS throughout the other sections of the excavation. Horizontally, impacted soil was removed until OVA/FID readings of less than 10 ppm were obtained.

A total of 89.03 tons of impacted soil was removed from the site for proper disposal. The final dimensions of the excavation were 70 feet (north-south) by 12 feet (east-west) by 2.0 feet (average depth). The OVA/FID results from the field screening are summarized in **Table 1**. A site plan indicating the soil sample locations is provided in **Attachment 1**. The soil disposal manifests and weight tickets are provided in **Appendix C**.

**Table 1
OVA/FID Survey Results**

Soil Sample	Depth	OVA w/o filter	OVA w/filter	Result (ppm)
S-1	6"	110	0	110
S-1	1.0'	140	2	132
S-1 (WET)	1.6'	300	200	100
S-2	6"	2	--	2
S-3	6"	4	--	4
S-4	6"	45	9	36
S-4	1.0'	190	150	40
S-4 (WET)	1.6'	300	200	100
S-5	6"	250	90	160
S-5	1.0'	250	200	50
S-5 (WET)	1.6'	1500	1310	190
S-6	6"	340	10	330
S-6	1.0'	400	180	220
S-6 (WET)	1.5'	300	200	100
S-7	6"	1000	80	920
S-7	1.0'	180	5	175
S-7 (WET)	1.5'	1500	1310	190
S-8	6"	45	40	5
S-8	1.0'	30	30	0
S-9	6"	190	33	157
S-9	1.0'	130	45	85
S-9 (WET)	1.5'	320	230	90
S-10	6"	0	--	0
S-11	6"	0	--	0
S-12	6"	0	--	0
S-13	6"	0	--	0
S-14	6"	14	14	0
S-15	6"	40	31	9
S-16	6"	7	--	7

Table 1 OVA/FID Survey Results				
Soil Sample	Depth	OVA w/o filter	OVA w/filter	Result (ppm)
S-17	6"	190	38	152
S-17	1.5'	0	--	0
S-18	6"	0	--	0
S-19	6"	0	--	0
S-20	6"	8	--	8
S-21	6"	0	--	0
S-22	6"	0	--	0

Notes: ppm = parts per million
w/o filter = without filter
w/ = with filter

2.2 SOIL CONFIRMATION SAMPLE LABORATORY ANALYSIS

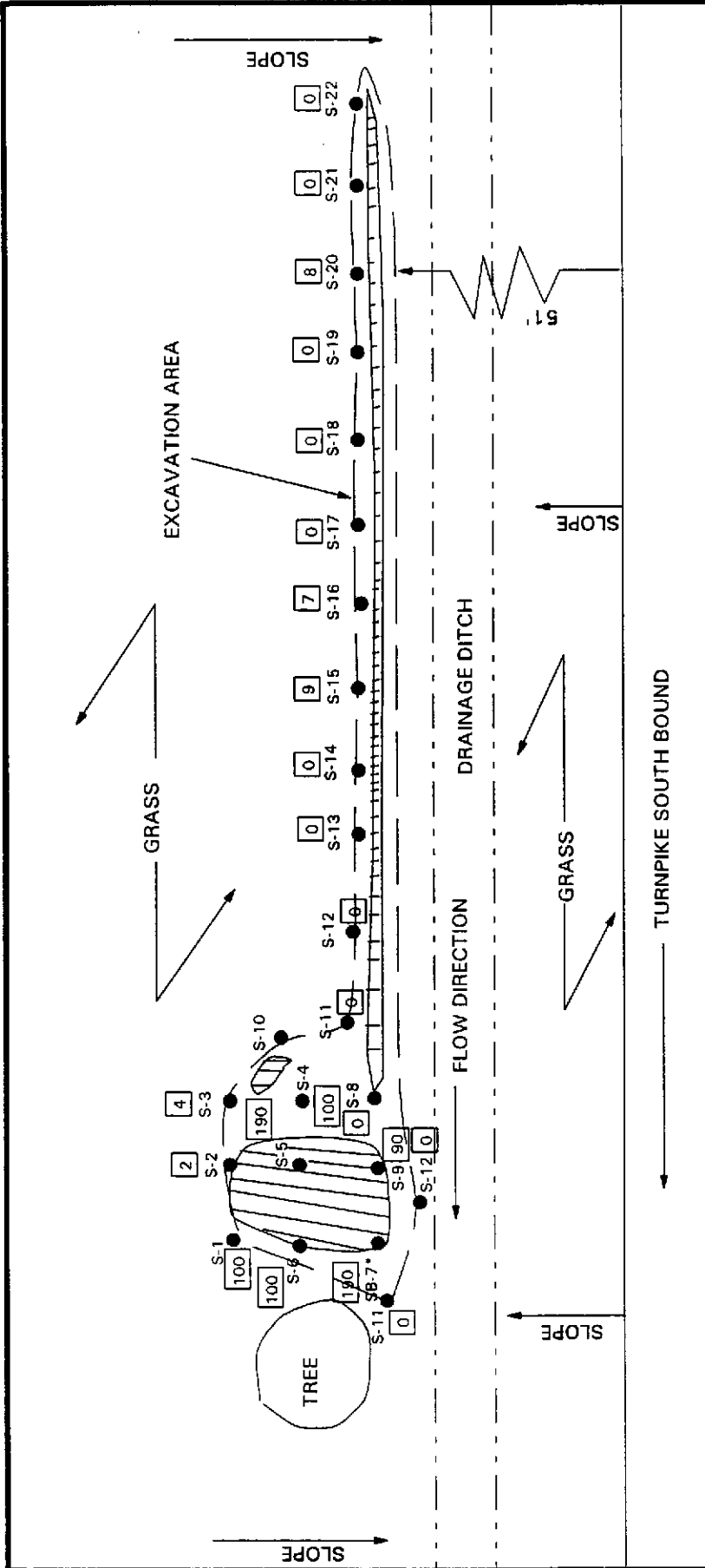
Soil with OVA/FID readings exceeding 10 parts per million was left in-place where the water table was encountered at the southern section of the excavation. A confirmation soil sample was collected for laboratory analysis and labeled S-7. The soil sample was placed in an 8-ounce soil jar and Encore sampling device, packed on ice, and transported to Severn Trent Laboratories, Inc. for analysis by EPA Methods 8021, 8100 and Method FL-PRO.

The S-7 soil laboratory confirmation sample indicated that all parameters analyzed were either below the FDEP target levels or BDL. A copy of the original laboratory analytical results are provided in **Appendix D**.

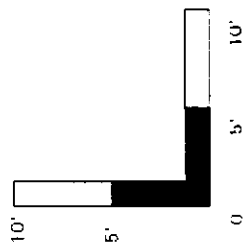
3.0 CONCLUSIONS

On October 30 and 31, 2001, U.S. Environmental Group, Inc. (USEG) and Cliff Berry, Inc. (CBI) performed a Source Removal (SR) on one (1) localized area of petroleum impacted soil located on the west side of southbound Florida Turnpike at M.M. 137 in Stuart, Martin County, Florida. The discharge consisted of an estimated 60 gallons of diesel fuel. The discharge was caused by a vehicular accident. Petroleum impacted soil was removed horizontally until OVA/FID readings of less than 10 ppm were obtained or the water table was encountered. Soil contamination extended down to the water table at OVA locations S-1, S-4, S-5, S-6, S-7 and S-9.

A soil confirmation sample was collected from soil sample S-7 for laboratory analysis by EPA Methods 8021, 8100 and Method FL-PRO. The S-7 soil laboratory confirmation sample indicated that all parameters analyzed were BDL and below the FDEP target levels.



SCALE:
1 INCH = 10 FEET



- LEGEND**
- SB-7* SOIL CONFIRMATION SAMPLE
 - EXCAVATION AREA
 - SOIL BORING LOCATION
 - AREA OF PREVIOUS SOIL STAIN
 - FINAL OVA/HID READING IN PPM
 - PARTS PER MILLION (PPM)

FILE: F:\REPORTS\IRA\201375SP.DRW
 BY: AAB
 DATE: 2/02

SITE PLAN
 FUEL SPILL SITE
 S.B. FLORIDA TURNPIKE 0.5 MILES SOUTH OF MM 137
 STUART, FLORIDA



U.S. ENVIRONMENTAL SERVICES, INC.

DISCHARGE REPORTING FORM

Facility ID number (if registered): N/A 2. Date of form completion: 2/18/02

General Information

Facility name: Fuel Spill Site

Facility Owner or Operator: Newport Trucking, Inc.

Telephone number: (305) 269-0485

Mailing address: P.O. Box 522323, Miami, Florida 33175

Location of discharge (facility street address): S.B. Florida Turnpike, Approx 0.5 miles South of MM 137, Stuart, Florida

Latitude and Longitude of discharge (if known) _____

4. Date of receipt of test results or discovery of confirmed discharge: 11/6/01 month/day/year 5. Estimated number of gallons discharged: 60 gallons

6. Discharge affected: Air Soil Groundwater Water well(s) Shoreline Surface water (water body name)

7. Method of discovery (check all that apply)

- Liquid detector (automatic or manual) Internal inspection Closure
 Vapor detector (automatic or manual) Inventory control Groundwater analytical samples
 Tightness test Monitoring wells soil analytical test or samples
 Pressure test Automatic tank gauging Visual observation
 Statistical inventory Reconciliation Manual tank gauging Other _____

8. Type of regulated substance discharged: (check one)

- Unknown Used/waste oil New/lube oil
 Gasoline Aviation gas Diesel
 Heating oil Jet fuel Mineral acid
 Hazardous substance discharge: (check one)
(write in name or Chemical Abstract Service (CAS) number) _____
 Other _____

9. Discharge originated from a: (check all that apply)

- Dispensing system Pipe Barge Pipeline Vehicle
 Tank Fitting Tank ship Railway tankcar Airplane
 Unknown Valve failure Other Vessel Hose
 Other _____

10. Cause of discharge: (check all that apply)

- Loose connection Puncture Spill Collision Corrosion
 Fire/explosion Tank leak Human error Vehicle accident Installation failure

11. Actions taken in response to the discharge: Excavated impacted soil on 10/30/01 and 10/31/01.

12. Comments: _____

13. Agencies notified (as applicable):

- State Warning Point National Response Center Fire Department County Tank Program DEP (district/person)
(904) 488-1320 1-800-424-8802

14. To the best of my knowledge and belief all information submitted on this form is true, accurate and complete.

Andrew A. Bowes

Print Name of owner, Operator or Authorized Representative

[Signature]

Signature of Owner, Operator or Authorized representative

Source Removal Report

BER Incident# _____

This form may be used as a cleanup report for any type of discharge, including the cleanup of petroleum discharge under the F.A.C. 62-770. For petroleum discharges the information contained herein must be provided to DEP or the local county program within 60 days of soil debris disposal, as required by F.A.C., 62-770, 300 Fla. DEP Bureau of Emergency Response, P.O. Box 21564, Fort Lauderdale, Florida 33335
954-467-5970; Fax 954-467-5975

Date of: _____ Material(s) Discharged: _____ Amount: _____
Incident: Unknown Diesel 60 gallons
Cleanup Initiated: 10/30/01 _____ gallons
Cleanup Completed: 10/31/01 _____ gallons
Location of incident: West Shoulder S.B. Turnpike, Approximately 0.5 miles South of MM 137, Stuart, FL
Nearest town: Stuart County: Martin

Cause of Discharge: vehicle crash Environment Affected:
 tank leak drum leak soil storm drain Impervious surface
 tank overfill pipe leak groundwater ditch wells nearby
 valve leak vandalism air surface water:

Responsible Party/Spiller: _____ Cleanup Contractor: _____
Name: Newport Trucking Contact: Cliff Berry, Inc.
Address: PO Box 522323 Phone: (954) 325-7406
City: Miami State: FL Zip: 33175
Contact: _____ Phone: (305) 225-1423

Method(s) of Cleanup: _____ Free Product Recovery: _____ 0 gallons
_____ booms _____ vacuum truck _____ incineration
 soil excavation _____ skimmer _____ fuel blending
 absorbent _____ neutralization _____ waste water treatment

Amount of Soil Removed: _____ cubic yds. 89.03 tons _____ lbs. _____ drums
Disposal method of soil: _____ Disposal method of any other debris:
 soil thermal treatment facility _____ hazardous waste _____ soil thermal treatment facility
 landfill _____ landfill
Dimensions of soil excavation: 70 feet (north-south) by 12 feet (east-west) by 2.0 feet (average depth)

Depth to groundwater: Not encountered How determined?: _____
Method/instrument to Screen Soil: _____ Summary of Instrument Readings: OVA: (net result w/out methane)
 OVA/FID (Org. Analyzer) highest reading observed: 920 ppm
 PID (Photoionization Detector) highest reading after excavation: 190 ppm
lowest after excavation: 0 ppm

Comments:

Attach a copy: scaled site drawing/map; table of instrument readings/depths; disposal manifests; lab reports of soil and waste analyses (with QA info); certificate of disposal (when available).

Certification : I certify that the above information and attachments are true and complete, to the best of my knowledge. I understand that submission of false information, or failure to comply with DEP's regulations, is a civil and criminal violation and may be grounds for enforcement actions.

Print name: Andrew A. Bowes Affiliation: U.S. Environmental Group, Inc.

Signature:  Date: 2/19/02
February, 2002

RINKER MATERIALS SUBSTITUTION



Rinker Environmental Services

Materials Analysis Report

1200 N.W. 137th Avenue
Miami, FL 33182

Telephone (800) 226-7647
(305) 225-1423
Facsimile (305) 220-9875

REPORT DATE	10/31/2001	DATE SAMPLED	10/23/2001
SAMPLE SOURCE	e/r Newport Trucking	DATE RECEIVED	10/24/2001
SAMPLE LOCATION	1 mile N. of Stuart	REFERENCE #	CBI
COLLECTED BY	Client	R.E.S. NUMBER	15781
SAMPLE TYPE	SOIL	PAGE	Page 1 of 2

PARAMETER	RESULT	UNITS	METHOD	D. LIMITS	ANALYSIS DATE	ANAL. INITIAL
Arsenic	BDL	mg/kg	7060	0.5	10/25/2001	AP
Barium	6.3	mg/kg	7081	0.9	10/25/2001	AP
Cadmium	0.19	mg/kg	7131	0.02	10/25/2001	AP
Chromium	2.0	mg/kg	7191	0.8	10/29/2001	GA
Mercury	0.11	mg/kg	7470A	0.08	10/29/2001	GA
Lead	2.5	mg/kg	7421	0.1	10/25/2001	AP
Selenium	BDL	mg/kg	7740	0.4	10/25/2001	AP
Silver	BDL	mg/kg	7761	0.1	10/25/2001	AP
Chloromethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Bromomethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Vinyl Chloride	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Dichlorodifluoromethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Chloroethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Methylene Chloride	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Trichlorofluoromethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,1-Dichloroethene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,1-Dichloroethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
trans-1,2-Dichloroethene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Chloroform	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,2-Dichloroethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,1,1-Trichloroethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Carbon Tetrachloride	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Bromodichloromethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,2-Dichloropropane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
cis-1,3-Dichloropropene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Trichloroethene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,1,2-Trichloroethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,1,2,2-Tetrachloroethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
trans-1,3-Dichloropropene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Dibromochloromethane	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Bromoform	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Tetrachloroethene	BDL	ug/kg	5030/8021	150	10/25/2001	AP

RINKER MATERIALS SUBSTITUTION

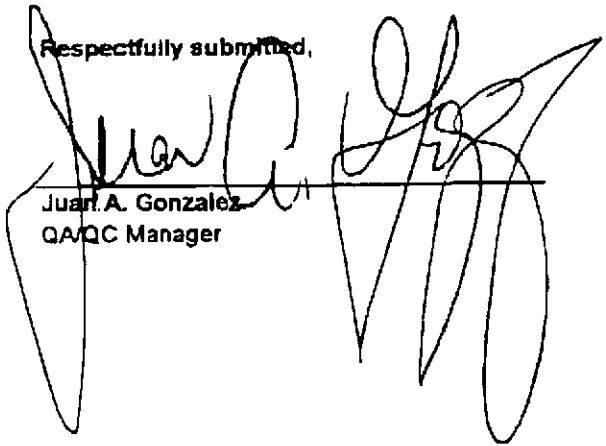
REPORT DATE	10/31/2001	DATE SAMPLED	10/23/2001
SAMPLE SOURCE	e/r Newport Trucking	DATE RECEIVED	10/24/2001
SAMPLE LOCATION	1 mile N. of Stuart	REFERENCE #	CBI
COLLECTED BY	Client	R.E.S. NUMBER	15781
SAMPLE TYPE	SOIL	PAGE	Page 2 of 2

PARAMETER	RESULT	UNITS	METHOD	D. LIMITS	ANALYSIS DATE	ANAL. INITIAL
MTBE	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Benzene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Toluene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Ethylbenzene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
p-Xylene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
Chlorobenzene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
m-Xylene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
o-Xylene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,4-Dichlorobenzene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,3-Dichlorobenzene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
1,2-Dichlorobenzene	BDL	ug/kg	5030/8021	150	10/25/2001	AP
TRH	450	mg/kg	9073	1	10/25/2001	AP
Halogens	BDL	mg/kg	9020	100	10/25/2001	AP

BDL = Below Detection Limits
 * Compounds are Screened Only, with an estimated detection limit.
 All analyses were performed using EPA, ASTM, USGS, or Standard Methods.
 All analyses were performed within EPA holding times unless otherwise noted.
 Analyses are reported in dry weight unless otherwise indicated by units.

QAP # 950491 DOH# EB6536

Respectfully submitted,



Juan A. Gonzalez
 QA/QC Manager

APPENDIX D
SOIL LABORATORY ANALYTICAL RESULTS

SEVERN TRENT LABORATORIES, INC.
CHAIN OF CUSTODY RECORD (DEP 62-770.900 - modified form)

10200 USA TODAY WAY, MIRAMAR, FLORIDA 33025
 (954) 431-4550 • NAT'L WATS (800) LAB-8550 • FAX (954) 431-1959 • SAMPLE CUSTODY FAX (954) 432-8875

Original - Return w/Report Yellow - Lab Copy Pink - Sampler Copy

FDEP Facility No. _____
 Page: _____ of _____
 Sampling Comp(QAP No.) _____
 Approval Date: _____

Report To: **USEG** Report To Address: **2200 NW 32nd St, Ft Lauderdale, FL 33309**

Bill To: **SAME** Billing Address: **PLANTATION STUART**

Project Number/Name: **201375** Phone: **(954) 979-5400** FAX: **(954) 979-8111**

Project Contact: **ANDREW BOWES** Phone: _____ FAX: _____

Alternate Contact: _____

Sampled By (print): **ANDREW BOWES** Sampler's Signature: *[Signature]*

I T E M	SAMPLE ID	DATE COLLECTED	TIME COLLECTED	pH	TEMP °C	T E M P D	M A T R I X	S A M P L E L O C A T I O N D E S C R I P T I O N	S A M P L E L O C A T I O N D E S C R I P T I O N	ANALYSIS REQUIRED		Lot number of Sampling Containers Used
										PLACE NAME OR METHOD NUMBER OF TESTS NEEDED IN LARGE BOXES BELOW	(V) CHECK OFF WHICH SAMPLE ITEMS NEED EACH TEST PERFORMED	
1								8100 8020 ALP60				
2								8021				233831
3												
4												
5												
6												
7												
8												
9												
10												

Special Comments: _____ Total # of Containers: **2** QA/QC Report Needed? Yes No (See price guide for applicable fees)

(1) Relinquished by Signature:		(2) Relinquished by Signature:	
Signature: <i>[Signature]</i>	Date: 11/2/01	Signature: <i>[Signature]</i>	Date: 11/2/01
Company: USEG	Time: 12:05	Company: USEG	Time: 12:05
Signature: <i>[Signature]</i>	Date: 11/2/01	Signature: <i>[Signature]</i>	Date: 11/2/01
Company: USEG	Time: 12:05	Company: USEG	Time: 12:05

SHADED AREAS ARE FOR LAB USE ONLY

USENVI000262
 Andrew Bowes
 U.S. Environmental Group Inc.
 2200 NW 32nd Street, #400
 Pompano Beach, FL 33069

Page 3
 November 6, 2001
 Submission # 111000139
 Order # 233831
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

Site Location/Project
 Plantation **STUART (A B)**
 201375

Sample I.D.: 201375
 Collected: 11/02/01 00:00
 Received: 11/02/01 18:00
 Collected by: Andrew Bowes

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
TOTAL PRO (C8-C40)	BDL	mg/Kg	FL-PRO	2.000	11/03/2001	11/03/2001	NC

BDL: Indicates Analyte is Below Detection LimitMEDF: Matrix Effected Dilution Factor***
 Work Subcontracted to Outside Labs Denoted by HRS Cert ID in Analyst Field
 Qualifier following result conforms to FAC 62-160 Table 7**Unless otherwise noted, mg/Kg denotes wet weight***
 ***62-770: If the MDL using the most sensitive and currently available technology is higher than a specific criterion, the PQL shall be used.
 Certs:Al. =#41180, Cr. =#PH0217, Ks. =#E270 + E1245, Ky. =#90087, La. =#9601, Md. =#271, Ma. =#M-FL535
 ND. =#R163, OK. =#9523, SC. =#96023, Tn. =#TN02826



 Authorized Laboratory Management

**SEVERN
TRENT
SERVICES**

STL Miami

USENVI000262
Andrew Bowes
U.S. Environmental Group Inc.
2200 NW 32nd Street, #400
Pompano Beach, FL 33069

Page 1
November 6, 2001
Submission # 111000139
Order # 233831
FDEP CompQAP# 990102
FL-DOH Certification# E86349, E86616

Site Location/Project
Plantation STUART (A8)
201375

Sample I.D.: 201375
Collected: 11/02/01 00:00
Received: 11/02/01 18:00
Collected by: Andrew Bowes

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Percent Solids	88.6	%	160.3(ASTM-D221	0.01	11/03/2001	11/03/2001	RRV
8021B-LL VOA Compounds in Soils (Low Level)			MEDF	1			
Methyl-tert-butyl-ether	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
Benzene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
Toluene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
Chlorobenzene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
Ethylbenzene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
m & p Xylene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
o- Xylene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
1,3-Dichlorobenzene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
1,4-Dichlorobenzene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
1,2-Dichlorobenzene	BDL	ug/Kg	5035/8021B	1.000	11/03/2001	11/03/2001	SKL
8270C PAHs (610) in SOILS and Wastes by GC-MS			MEDF	1			
Naphthalene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
2-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
1-Methylnaphthalene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Acenaphthene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Phenanthrene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME

USENVI000262
 Andrew Bowes
 U.S. Environmental Group Inc.
 2200 NW 32nd Street, #400
 Pompano Beach, FL 33069

Page 2
 November 6, 2001
 Submission # 111000139
 Order # 233831
 FDEP CompQAP# 990102
 FL-DOH Certification# E86349,E86616

Site Location/Project
 Plantation ~~STUART~~ (PB)
 201375

Sample I.D.: 201375
 Collected: 11/02/01 00:00
 Received: 11/02/01 18:00
 Collected by: Andrew Bowes

PARAMETER	RESULT	UNITS	METHOD	DETECTION LIMIT-RQL	DATE EXT.	DATE ANALY.	ANALYST
Fluoranthene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Benzo(a)anthracene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Benzo(b)fluoranthene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Benzo(a)pyrene	BDL	mg/Kg	3550/8270C	0.100	11/03/2001	11/03/2001	ME
Benzo(ghi)perylene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Acenaphthylene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Fluorene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Anthracene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Pyrene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Chrysene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Benzo(k)fluoranthene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Indeno(1,2,3-cd)pyrene	BDL	mg/Kg	3550/8270C	0.330	11/03/2001	11/03/2001	ME
Dibenzo(a,h)anthracene	BDL	mg/Kg	3550/8270C	0.100	11/03/2001	11/03/2001	ME
ENCORE Sample Transfer To 40 ml Vial w/	DONE	.	5035 Prep		11/02/2001	11/02/2001	SKL
FL-PRO (Petroleum Residual Organic w/ranges)-SOIL			MEDF	1			
GRO (C8-C10) Range	BDL	mg/Kg	FL-PRO	2.000	11/03/2001	11/03/2001	NC
DRO (C10-C28) Range	BDL	mg/Kg	FL-PRO	2.000	11/03/2001	11/03/2001	NC
TRO (C28-C40) Range	BDL	mg/Kg	FL-PRO	2.000	11/03/2001	11/03/2001	NC

Site 58 - SPILL
Florida's Turnpike
South of MM 140.5
STA 1285
East side of NB lane
Port St. Lucie, FL

Chris Garth

From: Moore, Jon W <Jon.W.Moore@FloridaDEP.gov>
Sent: Tuesday, September 01, 2020 8:42 AM
To: Chris Garth
Subject: RE: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County_ south of MM 140.5

Hey Chris,

We were only able to identify the spill identified below.



Jon W. Moore
Communications / External Affairs
Florida Department of Environmental Protection
Southeast District – West Palm Beach
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
Jon.W.Moore@floridadep.gov
Office: 561.681.6676
Cell: 561.252.5432
Fax: 561.681.6755

From: Chris Garth <cgarth@tierraeng.com>
Sent: Monday, August 31, 2020 4:34 PM
To: Moore, Jon W <Jon.W.Moore@FloridaDEP.gov>
Subject: FW: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County_ south of MM 140.5

Jon,

Just wanted to check if there is anything more here?

Thanks,
Chris Garth, LEP
Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269
[geotechnical](#) [environmental](#) [materials](#) [engineering](#)

From: Chris Garth
Sent: Wednesday, August 19, 2020 3:36 PM
To: 'Moore, Jon W' <Jon.W.Moore@FloridaDEP.gov>
Subject: RE: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

Jon,
MM 150 & the coordinate provided for 2020-3941 is located about 10 miles north of the location I am looking for (between MM 140 and MM 140.5). Is there a reports/listing between MM 140 and MM 140.5? Actually about 800 feet south of MM 140.5 by Google Earth measurements.

Chris Garth, LEP
Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269

geotechnical environmental materials engineering

From: Moore, Jon W <Jon.W.Moore@FloridaDEP.gov>

Sent: Wednesday, August 19, 2020 12:57 PM

To: Chris Garth <cgarth@tierraeng.com>

Subject: RE: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

Hey Chris,

I've included the initial notification to the Department. Our notes indicate the on-site incident commander indicated a company was performing clean up efforts and no state response was needed.

----- Original message -----

From: SWP@em.myflorida.com

Date: 7/27/20 21:06 (GMT-05:00)

Subject: INITIAL / St. Lucie / Motor Oil Spill / DEM-Thomas

Florida Division of Emergency Management

State Watch Office Incident Report

Main Information

Report #: 2020-3941

Status: Assigned

Reported to SWO on: 7/27/2020 20:51 ET

Severity: Local Incident

Description: Motor Oil Spill

This situation involves: Petroleum Spill

Affected Sectors: DEP District - Southeast, DEP OER West Palm On-Call

Initial Report: St Lucie County FR advised of the release of 15-20 gallons of motor oil from a semi truck that struck a guard rail in Fort Pierce. Caller stated that the release has entered a storm drain where it is believed to be contained. No clean up actions have been taken at this time.

Injuries: No

Fatalities (Unconfirmed by State Medical Examiner): No

Environmental impact: Yes

DEP callback requested: No

Incident Occurred: 7/27/2020 20:05 ET

Most Recent Update Date/Time: 07/27/2020-21:06 ET

Most Recent Update: N/A

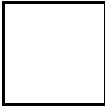
Affected Counties: St. Lucie

Facility Name or Description: TURNPIKE 150N MILE MARKER

Incident Location: Address: 150 City: TURNPIKE Zip: USNG: 17RNL6117327507

Map

Coordinates: Lat: 27.36944, Long: -80.3814



Contact Information

Reporting Party: Name: Dispatcher, St Lucie County FR /Call Back Number 1: 772-465-3840 /Address:

Responsible Party: Unknown

On-Scene Contact: Name: Engine 1, St Lucie County FR /Call Back Number 1: 772-201--6638 /Address:

Petroleum Spill

Sub-Type: On Land

Situation: Active, release contained

Description: Petroleum Spill

Petroleum Type: Lubricating Oil

Name or Description: motor oil

Source / Container: Vehicle

Quantity released: 15-20 gallons

Released: Outside environment

Cause of release: MVA

Storm drains affected: Yes, contained to storm drain

Waterways affected: No

Major roadways closed: No

Cleanup actions been taken: No

Notification 07/27/2020-21:06 / DEM-Thomas

Kevin.Guthrie@em.myflorida.com; sam.walters@em.myflorida.com; amy.godsey@em.myflorida.com; axel.runtschke@em.myflorida.com; justin.lazzara@em.myflorida.com; woodham.harvey@em.myflorida.com; DLDOHDutyOfficers@flhealth.gov; SGDCEHPreparedness@FLhealth.gov; Jared.Moskowitz@em.myflorida.com; jared.rosenstein@em.myflorida.com; jason.mahon@em.myflorida.com; jon.bussey@em.myflorida.com; ashley.davis@em.myflorida.com; ian.guidicelli@em.myflorida.com; taylor.cheney@em.myflorida.com; MaryAlice.McElheney@dep.state.fl.us; Kristin.Gousse@floridadep.gov; Cory.Dilmore@floridadep.gov; russell.chris@epa.gov; John.Schrader@floridadep.gov; chris.stevens@em.myflorida.com; Eric.Lott@em.myflorida.com; Kevin.Hardy@em.myflorida.com; swp@em.myflorida.com; kenton.l.brown@floridadep.gov; SED_swo@floridadep.gov; Jon.W.Moore@FloridaDEP.gov; Norva.Blandin@floridadep.gov; Zachary.Shulman@floridadep.gov; Victor.Gresseau@floridadep.gov; Sarah.L.Noble@floridadep.gov; Megan.Ticknor@floridadep.gov; Zara.Mansoor@floridadep.gov; alannah.irwin@floridadep.gov; SED_Wastewater@floridadep.gov; Dee.Ann.Miller@floridadep.gov; DEPNews@floridadep.gov; Louis.Dixel@dot.state.fl.us; mollie.sinnott@floridadep.gov; Sirena.Davila@FloridaDEP.gov; Brianna.Vindiola@floridadep.gov; terry.cerullo@floridadep.gov; claudia.baker@em.myflorida.com; shannon.hagan@em.myflorida.com; kimberly.sharkey@em.myflorida.com; parrishr@stlucieco.org; vilchezg@stlucieco.org; Daniel.Osborn@FloridaDEP.gov

The State Watch Office values your feedback; please take a 1 minute [survey](#) about this notification.

Under Florida law, correspondence with the Florida Division of Emergency Management, which is neither confidential nor exempt pursuant to Florida Statutes Chapter 119, is a public record made available upon request.



Jon W. Moore

Communications / External Affairs

Florida Department of Environmental Protection

Southeast District – West Palm Beach

3301 Gun Club Road, MSC 7210-1

West Palm Beach, FL 33406

Jon.W.Moore@floridadep.gov

Office: 561.681.6676

Cell: 561.252.5432

Fax: 561.681.6755

From: Moore, Jon W

Sent: Wednesday, August 19, 2020 12:45 PM

To: Chris Garth <cgarth@tierraeng.com>

Subject: RE: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

Chris,

We were able to find a spill in the area you mentioned with a State Watch Office report number: 2020-3941. I am working to pull the report now.

Thanks,



Jon W. Moore

Communications / External Affairs

Florida Department of Environmental Protection

Southeast District – West Palm Beach

3301 Gun Club Road, MSC 7210-1

West Palm Beach, FL 33406

Jon.W.Moore@floridadep.gov

Office: 561.681.6676

Cell: 561.252.5432

Fax: 561.681.6755

From: Chris Garth <cgarth@tierraeng.com>

Sent: Wednesday, August 19, 2020 9:29 AM

To: Moore, Jon W <Jon.W.Moore@FloridaDEP.gov>

Subject: FW: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

Jon,

Doug Divers' response is below. I contacted him because Roberta Dusky, Env. Prog. Supervisor, Palm Beach County Dept. of Environmental Resources Management (local program for St. Lucie County), Storage Tank Compliance Program said her office only handles compliance issues, that I need to contact Brevard County because they handle cleanup for St. Lucie County.

Chris Garth, LEP
Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269
geotechnical environmental materials engineering

From: Divers, Doug <doug.divers@brevardfl.gov>

Sent: Wednesday, August 19, 2020 9:20 AM

To: Chris Garth <cgarth@tierraeng.com>

Subject: RE: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

Good morning, Chris,

No, NRMD doesn't have any info on that spill and we don't get involved with roadside spills, unless it was literally a horrific accident and couldn't be cleaned up with the initial Emergency Response Action, at the time of the incident. The FDEP only allows NRMD work on roadside spills that have been given a "Tankless" Facility ID number. I would suggest calling the FDEP SE District's Office of Emergency Response for possibly some more information. Sorry I couldn't be of more help.

Tanks,

NATURAL RESOURCES MANAGEMENT DEPARTMENT

Douglas Divers

Local Program Manager

Brevard County Government Center
2725 Judge Fran Jamieson Way
Building A, Room 219
Viera, Florida 32940

PLEASE NOTE THAT WE NOW HAVE DIRECT PHONE LINES AS WELL AS EXTENSIONS.

Main Line: (321) 633-2017 – ext. 23

DIRECT: (321) 350-8432

Mobile: (321) 537-8477



"The comments and opinions expressed herein are those of the author of this message and may not reflect the policies of the Brevard County, Board of County Commissioners."

From: Chris Garth <cgarth@tierraeng.com>
Sent: Wednesday, August 19, 2020 9:05 AM
To: Divers, Doug <doug.divers@brevardfl.gov>
Subject: FW: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Doug,

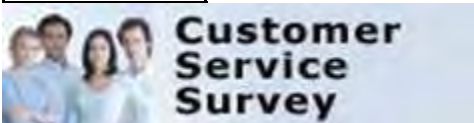
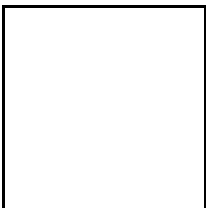
I am performing a contamination screening evaluation for the Florida Turnpike Enterprise (FTE) and I found no files/records on the FDEP Map Direct database for this spill/discharge/wreck located within Florida's Turnpike Enterprise (FTE) right of way. I have be told Brevard County handles "cleanup" for St. Lucie County.

Do you have files/records of a spill/discharge/wreck located along the east side of Florida's Turnpike northbound lane at the location (or very near) plotted on the attached kmz file. Based on measurements using Google Earth, the location is approximately 1.93 miles north of SE Becker Road in St. Lucie County. I am looking for, and would appreciate if you would provide, an assessment/closure report, and a discharge notification report if they are available. Coordinates from Google Earth are latitude 27.236204 longitude 80.343859. The date of the spill/discharge/wreck is unknown. The FDEP SW District indicated I should contact you to see if you have information.

Thanks,
Chris Garth, LEP
Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269
[geotechnical](#) [environmental](#) [materials](#) [engineering](#)



Chris Garth

From: Gibbs, Shane <Shane.Gibbs@dep.state.fl.us>
Sent: Wednesday, August 19, 2020 11:54 AM
To: Chris Garth
Cc: Public Services; PublicRecordsRequests Regulatory
Subject: RE: Petroleum Spill _ Port St. Lucie _ St. Lucie County #00112024 SF Reference: ref:_00DG0i115._5004A1wE1QJ:ref
Attachments: St. Lucie County Spills.xls

Mr. Garth,

There's just not enough information to pinpoint a location. Please look through the attached spreadsheet of spills occurring in St. Lucie county and let me know if there's incidents you would like to look at.

Thanks,

Shane Gibbs
Government Operations Consultant
Office of Emergency Response
850-245-2872 Ext. 52872



From: PublicRecordsRequests Regulatory <PublicRecordsRequests_Regulatory@dep.state.fl.us>
Sent: Wednesday, August 19, 2020 11:00 AM
To: Gibbs, Shane <Shane.Gibbs@dep.state.fl.us>
Cc: Public Services <PublicServices@dep.state.fl.us>
Subject: FW: Petroleum Spill _ Port St. Lucie _ St. Lucie County #00112024 SF Reference: ref:_00DG0i115._5004A1wE1QJ:ref

Good morning Shane,

Does the OER, have any records for the following request. Please advise,

Thank you,
Susan

From: noreply@salesforce.com <noreply@salesforce.com> **On Behalf Of** Office of Public Services
Sent: Tuesday, August 18, 2020 9:08 AM
To: PublicRecordsRequests Regulatory <PublicRecordsRequests_Regulatory@dep.state.fl.us>
Cc: emailtosalesforce@2bzkzckl43cdbvc1faeca7e7xyq0w23zaz8r11i3jwexhri50.0r-8bb8uai.cs94.le.sandbox.salesforce.com
Subject: Petroleum Spill _ Port St. Lucie _ St. Lucie County #00112024 SF Reference: ref:_00DG0i115._5004A1wE1QJ:ref

Chris Garth

Subject: FW: Spill/Discharge/Wreck _ Port St. Lucie _ St. Lucie County

From: Roberta Dusky <RDusky@pbcgov.org>

Sent: Tuesday, August 18, 2020 2:17 PM

To: Chris Garth <cgarth@tierraeng.com>

Cc: Jonathan Arline <JArline@pbcgov.org>; Marilyn Blumberg <MBlumberg@pbcgov.org>

Subject: RE: Spill/Discharge/Wreck _ Port St. Lucie _ St. Lucie County

Chris,

I am unable to open the file attached. I do not recognize kmz documents. Also you indicated that you spoke with the Southwest District Office. This would most likely be the Southeast District office that responded to a road side release. If the Southeast District cannot assist you, try the Brevard County as they handle cleanup for St. Lucie County. We only handle the compliance.

Roberta Dusky, Env. Prog. Supervisor
PBC Dept. of Environmental Resources Management
Storage Tank Compliance Program
2300 North Jog Road, 4th Floor
West Palm Beach, FL 33411-2743
(O) 561.681-3859 ~ (F) 561.233.2414
rdusky@pbcgov.org
[Permitting & Regulation Webpage](#)



From: Chris Garth <cgarth@tierraeng.com>

Sent: Tuesday, August 18, 2020 1:29 PM

To: Roberta Dusky <RDusky@pbcgov.org>

Cc: Jonathan Arline <JArline@pbcgov.org>

Subject: FW: Spill/Discharge/Wreck _ Port St. Lucie _ St. Lucie County

******* Note: This email was sent from a source external to Palm Beach County. Links or attachments should not be accessed unless expected from a trusted source. *******

Roberta & Jonathan,

I am performing a contamination screening evaluation for the Florida Turnpike Enterprise (FTE) and I found no files/records on the FDEP Map Direct database for this spill/discharge/wreck located within Florida's Turnpike Enterprise (FTE) right of way. Do you have files/records of a spill/discharge/wreck located along the east side of Florida's Turnpike northbound lane at the location (or very near) plotted on the attached kmz file. Based on measurements using Google Earth, the location is approximately 1.93 miles north of SE Becker Road in St. Lucie County. I am looking for, and would appreciate if you would provide, an assessment/closure report, and a discharge notification report if they are available. Coordinates from Google Earth are latitude 27.236204 longitude 80.343859. The date of the spill/discharge/wreck is unknown. The FDEP SW District indicated I should contact you to see if you have information.

Thanks,

Chris Garth, LEP
Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269
[geotechnical environmental materials engineering](#)

Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.

Chris Garth

Subject: FW: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

From: Divers, Doug <doug.divers@brevardfl.gov>

Sent: Wednesday, August 19, 2020 9:20 AM

To: Chris Garth <cgarth@tierraeng.com>

Subject: RE: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

Good morning, Chris,

No, NRMD doesn't have any info on that spill and we don't get involved with roadside spills, unless it was literally a horrific accident and couldn't be cleaned up with the initial Emergency Response Action, at the time of the incident. The FDEP only allows NRMD work on roadside spills that have been given a "Tankless" Facility ID number. I would suggest calling the FDEP SE District's Office of Emergency Response for possibly some more information. Sorry I couldn't be of more help.

Tanks,

NATURAL RESOURCES MANAGEMENT DEPARTMENT

Douglas Divers

Local Program Manager, Brevard County Government Center

2725 Judge Fran Jamieson Way

Building A, Room 219

Viera, Florida 32940

Main Line: (321) 633-2017 – ext. 23

DIRECT: (321) 350-8432

Mobile: (321) 537-8477



"The comments and opinions expressed herein are those of the author of this message and may not reflect the policies of the Brevard County, Board of County Commissioners."

From: Chris Garth <cgarth@tierraeng.com>

Sent: Wednesday, August 19, 2020 9:05 AM

To: Divers, Doug <doug.divers@brevardfl.gov>

Subject: FW: Spill/Discharge/Wreck _ Florida's Turnpike northbound _ Port St. Lucie _ St. Lucie County

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Doug,

I am performing a contamination screening evaluation for the Florida Turnpike Enterprise (FTE) and I found no files/records on the FDEP Map Direct database for this spill/discharge/wreck located within Florida's Turnpike Enterprise (FTE) right of way. I have been told Brevard County handles "cleanup" for St. Lucie County. Do you have files/records of a spill/discharge/wreck located along the east side of Florida's Turnpike northbound lane at the location (or very near) plotted on the attached kmz file. Based on measurements using Google Earth, the location is approximately 1.93 miles north of SE Becker Road in St. Lucie County. I am looking for, and would appreciate if you would provide, an assessment/closure report, and a discharge notification report if they are available. Coordinates from Google Earth are latitude 27.236204 longitude 80.343859. The date of the spill/discharge/wreck is unknown. The FDEP SW District indicated I should contact you to see if you have information.

Thanks,

Chris Garth, LEP

Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269

geotechnical environmental materials engineering

Site 61 - Suddath Relocation Services

FL Turnpike Northbound at MM 143

Port St. Lucie, FL

9/7/05

SOURCE REMOVAL REPORT

**FLORIDA TURNPIKE
MILE MARKER 143 NORTHBOUND ROW
ST. LUCIE COUNTY, FL**

BER Incident # 03-21-0367

²⁰⁰⁴
MARCH 13, 2003 PER TELEPHONE
CONVERSATION WITH
MR. DANIEL ALFORD, P.G.
ON FEB 21, 2006

PREPARED FOR:

GEORGE AURELSON

George Aurelson

**SUDDATH RELOCATION SYSTEMS
1870 BEAVER RIDGE CIRCLE
NORCROSS, GEORGIA 30071**

RECEIVED

DEPT OF ENV. PROTECTION
WEST PALM BEACH

PREPARED BY:

Daniel W. Alford

DANIEL W. ALFORD, P.G.
PROFESSIONAL GEOLOGIST
LICENSE NO. 0001749

Daniel W. Alford
2/13/03

EXECUTIVE SUMMARY

DATE OF RELEASE: December 16, 2003

LOCATION: Florida Turnpike Mile Marker 143 Northbound ROW, St. Lucie County, Fl.

DISCHARGER: Suddath Relocation Services
1870 Beaver Ridge Circle
Norcross, Ga. 30071
P.O.C.: Ms. Lisa Henry
(904) 858-1251

VOLUME OF PRODUCT DISCHARGED: 40 gallons

TYPE OF PRODUCT: Diesel

VOLUME OF FREE PRODUCT AND/OR SURFACE WATER RECOVERED: N/A

VOLUME OF CONTAMINATED SOIL EXCAVATED: 90 tons

DIMENSIONS OF EXCAVATIONS: Approximately 170 feet by 15 feet.

DEPTH OF GROUNDWATER AT TIME OF EXCAVATION: Approximately 6 feet BLS from hand auger boring.

DISPOSAL/RECYCLING METHOD FOR SOIL/FREE PRODUCT: Soil disposed at Waste Management's Class I Subtitle D, Okeechobee Landfill, Okeechobee, Florida.

SCALED SITE MAP: Figure 2

TABLE SUMMARIZING FREE PRODUCT IN MONITORING WELLS, THICKNESS WITH DATE SAMPLED: N/A

TYPE OF FIELD SCREENING METHOD USED: Organic Vapor Analyzer, HeathTech Porta-FID

TABLE IDENTIFYING DEPTH AND FIELD SCREENING RESULTS: Table I

TABLE OF SOIL ANALYTICAL RESULTS: Table II

DISCHARGE REPORT FORM: Appendix A

SOURCE REMOVAL REPORT FORM: Appendix B

DISPOSAL MANIFEST: Appendix C

CONFIRMATION SAMPLE ANALYTICAL RESULTS: Appendix D

SITE PHOTOGRAPHS: Appendix E

RECEIVED

NOV 17 2003

DEPT OF ENV PROTECTION
WEST PALM BEACH

1.0 INTRODUCTION

On December 16, 2003 there was a petroleum discharge in the Northbound right-of-way to the Florida Turnpike at Mile Marker 143, St. Lucie County, Florida. The discharge was caused by a vehicular accident resulted in the loss of an estimated 40 gallons of diesel fuel. Suddath Relocation Services, Inc., the discharger, contracted Cliff Berry Inc. (CBI) to provide Source Removal (SR) activity. A site vicinity map is provided as **Figure 1** and a Discharge Report Form filed for the incident is presented in **Appendix A**.

2.0 SOURCE REMOVAL ACTIVITIES

2.1 FIELD SCREENING ACTIVATES

The SR was performed on December 18, 2003 in accordance with the Revised Chapter 62-770 of the Florida Administrative Code (FAC), Implementation Guidance for Emergency Response. The SR also included removal of damaged guardrail posts and degraded asphalt.

Soil samples were collected from the impacted area and screened for the presence of volatile organic compounds (VOCs) during excavation activity. Sixteen (16)-ounce glass jars were half-filled with soil from each sample location, covered with aluminum foil and screened after a 5-minute stabilization period. The headspace of each sample was analyzed in the field using an organic vapor analyzer (OVA), equipped with a flame ionization detector (FID). In addition, an activated charcoal filter was used to distinguish naturally occurring methane from VOCs. A total corrected hydrocarbon measurement was determined by subtracting the filtered reading from the unfiltered reading. The OVA/FID used was a HeathTech Porta-FID II. The OVA/FID instrument was zeroed under ambient atmosphere conditions and calibrated using a 100 parts per million (ppm) mix of methane gas and air. The daily OVA calibration log for the field-testing instrument can be found with **Table I**.

An OVA/FID reading of 10 parts per million (ppm) is considered a positive field screening result according to the Florida Department of Environmental Protection (FDEP) Guidelines for Assessment and Source Removal of Petroleum Impacted Soil. Therefore, a concentration of 10 ppm was used to define the vertical and horizontal extent of contaminated soil. Accessible soils were excavated until acceptable OVA/FID (less than or equal to 10 ppm) readings were obtained. An OVA Survey Site Plan is provided as **Figure 2**.

The OVA/FID results from the field soil screening are summarized in **Table I**. A Source Removal Report Form summarizing field activity and documenting disposal of impacted soils is provided in **Appendix B**. The excavated soils were disposed of at Waste Management's Okeechobee landfill, a state permitted

Class I Subtitle D landfill located in Okeechobee, Florida. A disposal manifest for this soil is presented in **Appendix C**.

The rectangular shaped excavation measured approximately 170 feet by 15 feet. Refer to Site Photographs, **Appendix E**. A total of 90 tons of impacted soil and asphalt was removed from the site for proper disposal. The maximum depth of at the Northern extent of the excavation was approximately 2 feet below the land surface (BLS). Groundwater was not encountered during excavation activity. Subsequent to removal of contaminated soils the excavation was backfilled with clean fill.

2.2 SOIL CONFIRMATION RESULTS

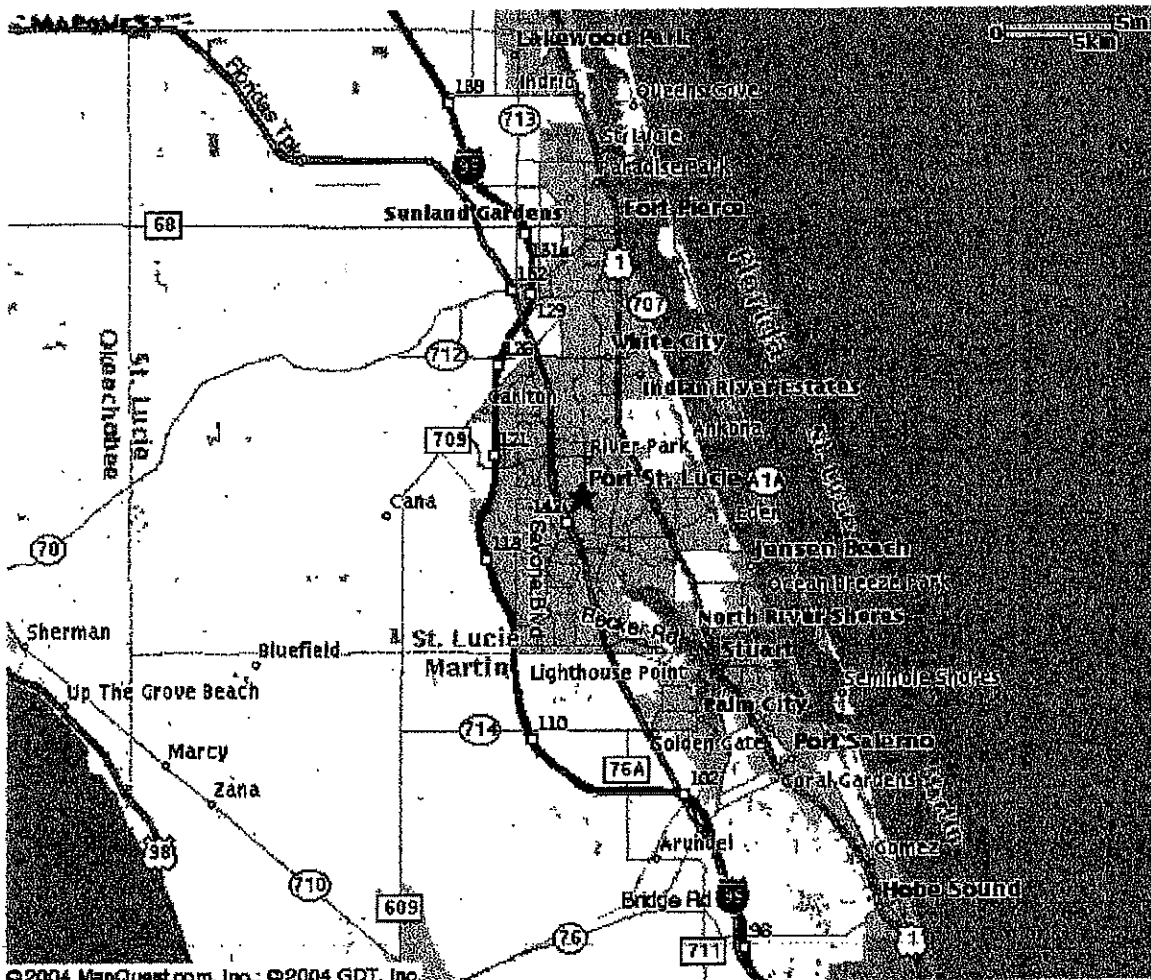
After excavating visibly stained soils a sample was collected adjacent to the location that yielded the highest OVA response. This sample designated S-2 was collected at OVA location #36 at a depth of 2 feet BLS. A soil sample, designated S-1, was also obtained adjacent to the shoulder at OVA location #39. This area could only be excavated to a depth of .5 feet BLS to prevent undermining of the roadbed. The samples were placed in a laboratory-supplied containers and submitted for laboratory analysis by USEPA Methods 8021/5035 for low-level purgeable organics, 8270 for polynuclear aromatic hydrocarbons (PAHs) and FL-PRO for Total Recoverable Petroleum Hydrocarbons (TRPH). A low-level volatile sample was collected with a syringe and deposited into 40 ml preserved vials.

The laboratory analytical results for S-1 and S-2 were below laboratory detection limits for TRPH, PAHs and purgeable organic compounds with the exception of low levels of ethylbenzene, toluene, total xylenes and TRPH in S-2. However, the levels of these compounds do not exceed applicable soil Cleanup Target Levels (CTLs) pursuant to Chapter 62-777 of the Florida Administrative Code (FAC). The laboratory analytical results are summarized in **Table II**. Copies of the confirmation soil sample laboratory analytical results are presented in **Appendix D**.

3.0 CONCLUSIONS

CBI personnel conducted a source removal of all visibly stained soils with the exception of soil adjacent to the shoulder at the north extent of the excavation. The assessment included field OVA analysis that delineated the horizontal and vertical extent of soil contamination down to a VOC level of 10 ppm. A total of 90 tons of asphalt and impacted soil was excavated to mitigate the effects of the diesel fuel discharge. The discharge did not impact groundwater. Subsequent to removal of contaminated soils, confirmation soil samples were collected in the vicinity of the impacted area yielding the highest OVA/FID readings and adjacent to the shoulder. Based on the laboratory analytical results, soil quality does not exceed applicable CTLs pursuant to Chapter 62-777 F.A.C.

FIGURE 1 – SITE VICINITY MAP



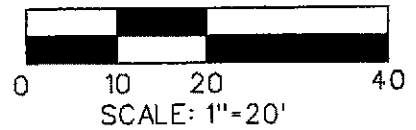
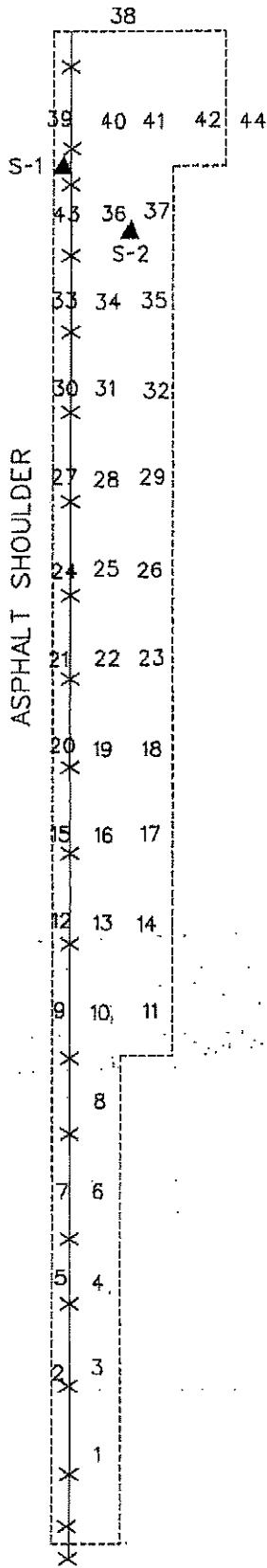
©2004 MapQuest.com, Inc.; ©2004 GDT, Inc.

All rights reserved. Use Subject to License/Copyright | Map Legend



NORTHBOUND TURNPIKE

ASPHALT SHOULDER



LEGEND	
7	OVA SAMPLE LOCATION
---	EXCAVATION BOUNDARY
▲	CONFIRMATION SAMPLE
X	FENCE

Cliff Berry, Inc.
P.O. Box 13079
851 Eller Drive
Fort Lauderdale, FL 33316

CBI

OVA SURVEY SITE PLAN

FLORIDA TURNPIKE
MILE MARKER 43 N.B. R.O.W.
ST. LUCIE COUNTY, FL.



FIGURE 2

FILE: CBI075 BY: JMH DATE: 3/17/04

**TABLE I
OVA SURVEY RESULTS**

SITE LOCATION:
FLORIDA TURNPIKE
MILE MARKER 143 NORTHBOUND ROW
ST. LUCIE COUNTY, FLORIDA

INSTRUMENT: HeathTech Porta FID II
OPERATOR: Daniel W. Alford, P.G.
Date: December 18, 2003

SAMPLE ID	DEPTH (ft)	HYDROCARBON CONCENTRATION (ppm)		
		MPA	THM	MEI
1	0.25	0	0	0
2	0.25	0	0	0
3	0.25	0	0	0
4	0.25	0	0	0
5	0.25	0	0	0
6	0.25	0	0	0
7	0.25	0	0	0
8	0.25	0	0	0
9	0.25	0	0	0
10	0.25	0	0	0
11	0.25	0	0	0
12	0.25	0	0	0
13	0.25	0	0	0
14	0.25	0	0	0
15	0.25	0	0	0
16	0.25	0	0	0
17	0.25	0	0	0
18	0.25	0	0	0
19	0.25	0	0	0
20	0.25	0	0	0
21	0.25	0	0	0
22	0.25	0	0	0
23	0.25	0	0	0
24	0.25	0	0	0
25	0.25	0	0	0
26	0.25	0	0	0
27	0.25	0	0	0
28	0.25	0	0	0
29	0.25	0	0	0
30	0.25	0	0	0
31	0.25	0	0	0
32	0.25	0	0	0
33	0.25	0	0	0
34	0.25	0	0	0
35	0.25	0	0	0
36	surf	1500	0	1500
36a	1	100	0	100
36b*	2	0	0	0
37	surf	0	0	0
38	surf	0	0	0
39*	0.5	50	0	50
40	0.5	250	0	250
40a	1	0	0	0
41	0.5	200	0	200

41a	1	0	0	0
42	1	50	0	50
42a	2	0	0	0
43	1	40	0	40
44	surface	0	0	0

* Soil sample collected for laboratory analysis



Discharge Report Form

PLEASE PRINT OR TYPE

DEP Form # 62-761.200(1)
 Form Title Discharge Report Form
 Effective Date July 13, 1994

Instructions are on the reverse side. Please complete all applicable blanks.

1. Facility ID Number (if registered): _____ 2. Date of form completion: 12/29/03

3. General Information
 Facility name or responsible party (if applicable):
 Discharger: Suddash Relocation System
 Contact Person: Ms. Teri Fountain Telephone Number: (904) 394-7110 x 1250 County: St. Lucie
 Facility or Discharger Mailing Address: 1870 Beaver Ridge Circle, Newcross, Ga. 30071
 Location of Discharge (street address): Northbound Florida Turnpike MM 143, St. Lucie County, Florida
 Latitude and Longitude of Discharge: N 27 16.070' W 80 21.305'

4. Date of receipt of test results or discovery of confirmed discharge: 12/16/03 5. Estimated number of gallons discharged: 40

6. Discharge affected: Air Soil Groundwater Drinking water well(s) Shoreline Surface water (water body name) Storm Drain

7. Method of discovery (check all that apply)

<input type="checkbox"/> Liquid detector (automatic or manual)	<input type="checkbox"/> Internal inspection	<input type="checkbox"/> Closure/Closure Assessment
<input type="checkbox"/> Vapor detector (automatic or manual)	<input type="checkbox"/> Inventory control	<input type="checkbox"/> Groundwater analytical samples
<input type="checkbox"/> Tightness test	<input type="checkbox"/> Monitoring wells	<input type="checkbox"/> Soil analytical tests or samples
<input type="checkbox"/> Pressure test	<input type="checkbox"/> Automatic tank gauging	<input checked="" type="checkbox"/> Visual observation
<input type="checkbox"/> Statistical Inventory Reconciliation	<input type="checkbox"/> Manual tank gauging	<input type="checkbox"/> Other Organic Vapor Analysis

8. Type of regulated substance discharged: (check one)

<input type="checkbox"/> Unknown	<input type="checkbox"/> Used/waste oil	<input type="checkbox"/> Jet fuel	<input type="checkbox"/> Heating oil	<input type="checkbox"/> New/tube oil
<input type="checkbox"/> Gasoline	<input type="checkbox"/> Aviation gas	<input checked="" type="checkbox"/> Diesel	<input type="checkbox"/> Kerosene	<input type="checkbox"/> Mineral acid

Hazardous substance - includes CERCLA substances from USFs above reportable quantities, pesticides, ammonia, chlorine, and derivatives (write in name or Chemical Abstract Service (CAS) number)

Other

9. Source of Discharge: (check all that apply)

<input type="checkbox"/> Dispensing system	<input type="checkbox"/> Pipe	<input type="checkbox"/> Barge	<input type="checkbox"/> Pipeline	<input checked="" type="checkbox"/> Vehicle
<input type="checkbox"/> Tank	<input type="checkbox"/> Firing	<input type="checkbox"/> Tanker ship	<input type="checkbox"/> Railroad tankcar	<input type="checkbox"/> Airplane
<input type="checkbox"/> Unknown	<input type="checkbox"/> Valve failure	<input type="checkbox"/> Other Vessel	<input type="checkbox"/> Tank truck	<input type="checkbox"/> Drum

Other: Generator fuel tank

10. Cause of the discharge: (check all that apply)

<input type="checkbox"/> Loose connection	<input type="checkbox"/> Fracture	<input type="checkbox"/> Spill	<input type="checkbox"/> Collision	<input type="checkbox"/> Corrosion
<input type="checkbox"/> Fire/explosion	<input type="checkbox"/> Overfill	<input type="checkbox"/> Human error	<input checked="" type="checkbox"/> Vehicle Accident	<input type="checkbox"/> Installation failure

Other

11. Actions taken in response to the discharge: Cliff Berry, Inc. was retained by Suddash Relocation System to conduct a Source Removal. A Source Removal Report documenting disposal and field activity will be forwarded to the Florida Department of Environmental Protection, Bureau of Emergency Response.

12. Comments: _____

13. Agencies notified (as applicable):

<input type="checkbox"/> State Warning Point 1-800-320-2519	<input type="checkbox"/> National Response Center 1-800-424-8802	<input type="checkbox"/> Florida Marine Patrol (904) 342-5367	<input type="checkbox"/> Fire Department	<input checked="" type="checkbox"/> DEP BER - Barry Stewart
				<input type="checkbox"/> Broward County DEEP

14. To the best of my knowledge and belief, all information submitted on this form is true, accurate, and complete.

Teri Fountain
 Printed Name of Owner, Operator or Authorized Representative, or Discharger

Teri Fountain
 Signature of Owner, Operator or Authorized Representative, or Discharger



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Division of Law Enforcement - Bureau of Emergency Response

3900 Commonwealth Boulevard, MS 659

Tallahassee, Florida 32399-3000

Telephone: (850) 245-2010 / Fax: (850) 245-2882

SOURCE REMOVAL REPORT

The Florida Department of Environmental Protection, Bureau of Emergency Response (BER) Source Removal report may be used as a cleanup report for discharges regulated under Chapter 62-770, F.A.C., that constitute an emergency situation. Within 60 days of completion of free product removal and disposal, and/or soil treatment or disposal, send two (2) copies of this report and attachments to the Florida Department of Environmental Protection, Bureau of Emergency Response, at the above address.

Incident Date: 12/16/2003 Date Cleanup Initiated: 12/18/2003 Date Cleanup Completed: 12/18/2003

Location of Incident: FLORIDA TURNPIKE MILE MARKER 143 NORTHBOUND ROW

Nearest City/Town: PORT ST. LUCIE County: ST. LUCIE

Latitude: 27 ° 16 ' 70 " Longitude: 80 ° 21 ' 305 "

Material Discharged: Diesel

Volume Discharged: 40.000 Gallons Pounds

Cause of Discharge (Check All That Apply):

- UST / AST Overfill Fuel Tank Leak Train Accident Container Leak (Drum)
 Vehicle Accident Valve Leak Pipeline Leak UST / AST Line Leak
 Cargo Tank Leak Other (specify): _____

Environment Affected (Check All That Apply):

- Air Sanitary Sewer Coastal Beach Storm Drain Impervious Surface
 Soil Roadside Ditch Groundwater Wetland Area
 Surface Water (Name): _____ Other (specify): _____

Responsible Party/Spiller Information:

Name: SUDDATH RELOCATION SYSTEMS Contact: LISA HENRY

Mailing Address: 1870 BEAVER RIDGE CIRCLE

City: NORCROSS State: GEORGIA Zip: 30071

Telephone: 904-858-1251 Alternate Phone: _____ Fax: 904-858-1229

Cleanup Contractor Information:

Name: CLIFF BERRY, INC. Contact: DANIEL W. ALFORD, P.G.

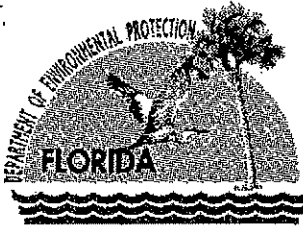
Mailing Address: P.O. BOX 13079

City: FT. LAUDERDALE State: FLORIDA Zip: 33316

Telephone: 954-763-3390 Alternate Phone: _____ Fax: 954-763-8375

Method of Cleanup (Check All That Apply):

- Soil Excavation Absorbants Skimmer In-Situ Burning
 Vacuum Truck Boom Street Sweeper Neutralization
 Other (specify): _____



Jeb Bush
Governor

Department of Environmental Protection

Southeast District
400 N. Congress Ave. Suite 200
West Palm Beach, Florida 33401

Colleen M. Castille
Secretary

FEB 23 2006

**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

COPY

Mr. D.J. Johnson
Suddath Relocation Services Inc.
1870 Beaver Ridge Circle
Norcross, GA 30071

Re: **Site Rehabilitation Completion Order**
Diesel fuel release onto State property
Location: Florida's Turnpike NB at MM 143
Port Saint Lucie, St. Lucie County, Florida
BER incident # 03-2I-0367
FDEP Facility ID # 569807329
Discharge Date: December 6, 2003

Dear Mr. Johnson:

The Southeast District has reviewed the Source Removal Report (SSR), dated March 13, 2003 (received November 17, 2005), prepared by Cliff Berry Inc. (CBI) for Suddath Relocation Services Inc.

According to the Bureau of Emergency Response (BER) files, the incident, involving Suddath Relocation Services Inc. and resulting in discharge of approximately 100 gallons of Diesel fuel, occurred on December 06, 2003 at the above referenced location. Following the incident, Suddath Relocation Services Inc. tasked CBI to perform the contaminated soil removal. According to the SSR, CBI excavated 90 tons of petroleum contaminated soil and disposed of the waste off-site at the Okeechobee Landfill in Okeechobee, Florida.

Based on the soil analytical sampling results provided in the SSR, the Department has reasonable assurances that the above referenced site has met the criteria set forth in Chapter 62-770, Florida Administrative Code (F.A.C.) and does not pose any significant threat to environmental health. Contaminant concentration levels have been reduced to below the Soil Cleanup Target Levels as specified in Chapter 62-777, F.A.C.

"More Protection, Less Process"

Printed on recycled paper.

Suddath Relocation Services Inc. has satisfied the site rehabilitation requirements for the above referenced site and is released from any further obligation to conduct site rehabilitation at that location, except as set forth below:

- (a) In the event that a subsequent discharge occurs at the site, the Department of Environmental Protection (Department) may require site rehabilitation to reduce concentrations of the contaminants of concern to the levels allowed by applicable Department rules

Further, and in accordance with Chapter 376.30701, Florida Statutes, (F.S.), upon completion of site rehabilitation, additional site rehabilitation is not required unless it is demonstrated that:

- (a) Fraud was committed in demonstrating conditions or completion of rehabilitation of the parcel;
- (b) New information confirms the existence of an area of previously unknown contamination, which exceeds the parcel rehabilitation levels established in accordance with Chapter 376.30701, F.S., or which otherwise poses the threat of real and substantial harm to public health, safety, or the environment;
- (c) A new discharge of pollutants or hazardous substances occurs at the site subsequent to the issuance of this Order associated with the original contamination being addressed pursuant to this section.

Legal Issues

The Department's Order shall become final unless a timely petition for an administrative proceeding (hearing) is filed under Sections 120.569 and 120.57, F.S., within 21 days of receipt of this Order. The procedures for petitioning for a hearing are set forth below.

Persons affected by this Order have the following options:

If you choose to accept the above decision by the Department about the Proposal, you do not have to do anything. This Order is final and effective as of the date on the top of the first page of this Order.

Site 64 - Sunoco (Former Mobil)
Expert Auto (Former Kwons Service Center)
461/471 Port St. Lucie Blvd
Port St. Lucie, FL



February 25, 2019

Mr. Jeffrey Grantham
Environmental Specialist I
FDEP Local Cleanup Program
Brevard County Natural Resources Management
2725 Judge Fran Jamieson Way, Bldg. A, Room 219
Viera, FL 32940

**Re: Level 2 Limited Scope Remedial Action Plan Modification for Palm City Mobil
471 SW Port St Lucie Blvd, Port Saint Lucie, St. Lucie County, Florida
FAC ID 568516222
PO #B3DFA9**

Dear Mr. Grantham:

AGUA, LLC (AGUA) is pleased to provide the Brevard County Natural Resource Management Department (NRMD) with the following Level 2 Limited Scope Remedial Action Plan (LSRAP) Modification for the petroleum remediation at the Palm City Mobil site located at 471 SW Port St. Lucie Boulevard, Port Saint Lucie, St. Lucie County, Florida.

1.0 INTRODUCTION AND OBJECTIVE

This LSRAP Modification provides modifications to the previously-designed air sparge (AS) and soil vapor extraction (SVE) treatment system to remediate the petroleum hydrocarbon impacts detected at the subject site as required by Chapter 62-780 of the Florida Administrative Code (FAC). Details of the previously designed AS/SVE are provided in **Table 1A** through **Table 1E**.

Existing site conditions at the Palm City Mobil site do not require immediate or emergency steps to abate an imminent threat to human health or safety, nor does the site conditions warrant pursuing a monitoring only or no further action status. Therefore, designing and implementing an LSRAP Modification is considered to be the proper course of action. The objective of the remedial action will be to reduce groundwater hydrocarbon concentrations to comply with the petroleum cleanup target levels identified in Chapter 62-777, FAC.

2.0 SITE BACKGROUND

Review of documents available in OCULUS indicates that the site is currently an active service station with three active underground storage tanks (USTs). Previously four USTs were removed from the site in 2003. The size and content of the active and removed USTs are listed below:

Tank #	Size	Content	Status	Placement	Installed
7	10,000	Vehicle Diesel	Active	Under	4/1/2003
6	8,000	Unleaded Gas	Active	Under	4/1/2003
5	12,000	Unleaded Gas	Active	Under	4/1/2003
4	12,000	Unleaded Gas	Removed	Under	7/1/1982
3	12,000	Unleaded Gas	Removed	Under	7/1/1982
2	12,000	Unleaded Gas	Removed	Under	7/1/1982
1	12,000	Vehicle Diesel	Removed	Under	7/1/1982

Figure 1 shows the active tank system location and site layout. A discharge was document at the site under the Early Detection Incentive (EDI) Program in May 1988.

Work Conducted Before AGUA (1989-2013)

Ebasco initiated Contamination Assessment (CA) activities on November 17, 1989 that included installation of all monitoring wells to 13 feet below land surface (bls) and one deep well to 25 feet bls, screening of 82 soil samples, and laboratory analysis of one soil sample and ten groundwater samples.

According to the June 28, 1990 Contamination Assessment Report, an EDI inspection record reported hydrocarbon odors were detected in the compliance wells during a routine site inspection. The wells were sampled for volatile organic aromatics (VOAs) using US Environmental Protection Agency (EPA) Method 602. The results indicated hydrocarbon levels above the maximum allowable limits. The owner filed an EDI application and Discharge Notification Form (DNF) on May 26, 1988. The results of the CA activities indicated an irregular shaped soil contamination plume extending in all directions from the tank farm. The depth of the groundwater during plume determination was approximately 6.8 feet bls.

An Initial Site Assessment (ISA) Report was submitted November 14, 2001. The scope for the Work Order included a file review, an area survey, 12 shallow soil borings, one deep soil boring, installation of four monitoring wells (to replace the four abandoned compliance wells) and soil and groundwater analysis for benzene, toluene, ethylbenzene and total xylenes plus methyl tert-butyl ether (BTEX/MTBE), polynuclear aromatic hydrocarbons (PAHs), total recoverable petroleum hydrocarbons (TRPH), and one soil sample for lead. Contaminated soil was found at the UST and fuel dispenser area and extended to the northeast. Organic Vapor Analyzer (OVA) readings ranged from 0.6 parts per million (ppm) to greater than 2,000 ppm. A summary of the OVA data is presented in **Table 2**. The confirmatory soil analysis performed in the laboratory did not correlate well with the elevated OVA screening results. The soil analytical data indicated

groundwater elevation data is provided in **Table 4** and historical groundwater analytical data is provided on **Table 5A** and **Table 5B**.

In a letter dated July 24, 2013, FDEP determined that the RAPM deliverable met the work order requirements and accepted the deliverable. However, FDEP did not approve the RAPM because the groundwater quality data was too old to continue active remediation without confirmation of current conditions. Further work at the site was suspended because of Florida legislative changes in the Petroleum Cleanup Program. In late 2014, FDEP issued Purchase Order Number AB772D to AGUA authorizing the sampling of existing monitoring wells and the development of a RAPM.

Initial RAP Development and Remediation by AGUA (2015-2018)

In February 2015, AGUA conducted groundwater assessment activities for development of a RAPM. AGUA submitted a RAPM on June 23, 2015 for episodic treatment events (single week-long episodes once per month) using three (3) AS wells and three (3) SVE wells. The RAPM was subsequently approved on July 24, 2015. In November of 2016, AGUA personnel conducted baseline groundwater sampling from 8 monitoring wells MW-2A, MW 5R, MW-6R, MW-12R, MW-17, MW-19, MW-20, and MW-21. The first episodic treatment event was conducted on March 23, 2017.

During each episodic treatment event, operational data such as air flow rates, vacuum/pressure readings, depth to water (DTW) and dissolved oxygen (DO) measurements were collected at select monitoring wells within the treatment area. In addition, OVA readings were collected from the SVE system influent and effluent. Influent, between carbon, and effluent air samples were collected during each episodic event and analyzed for BTEX and TRPH analysis. Between March 23, 2017 and March 6, 2018, the AS/SVE system was operated for single week-long episodes once per month for twelve (12) consecutive months. During each operational episode, the system was monitored as summarized above. AS/SVE system operational data are provided in **Table 6** through **Table 10**. Quarterly groundwater sampling was also conducted after each set of three (3) monthly week-long episodic treatment events.

Year-End Groundwater and Soil Testing Results

After twelve (12) consecutive monthly episodic treatment events, AGUA conducted annual groundwater sampling from eight (8) monitoring wells MW-2A, MW-5R, MW-6R, MW-12R, MW-17, MW-19, MW-20, and MW-21 on April 18, 2018.

Groundwater elevation data was collected during the April 18, 2018, annual sampling event. The DTW ranged from 7.00 to 8.66 feet below the top-of-casing (ft btoc). Groundwater flow direction appears to be primarily moving in a southwest direction. Groundwater elevation data is presented in **Figure 3** and summarized in **Table 4**.

Contaminant concentrations reported for groundwater samples collected during the April 18, 2018, indicated increases in contaminant levels compared to the previous sampling event

conducted on January 18, 2018. Groundwater data is presented in **Figure 4**. Analyzed constituents were below their respective GCTLs as defined by Chapter 62-777, FAC, with the exception of the samples from monitoring well MW-2A and MW-21. MW-2A yielded elevated concentrations of 1-methylnaphthalene and well MW-21 yielded elevated concentrations of naphthalene, 1-methylnaphthalene, and 2-methylnaphthalene. **Table 5A** and **Table 5B** provide a full summary of the laboratory analytical data. **Figure 5** present groundwater contamination data for the groundwater sampling event.

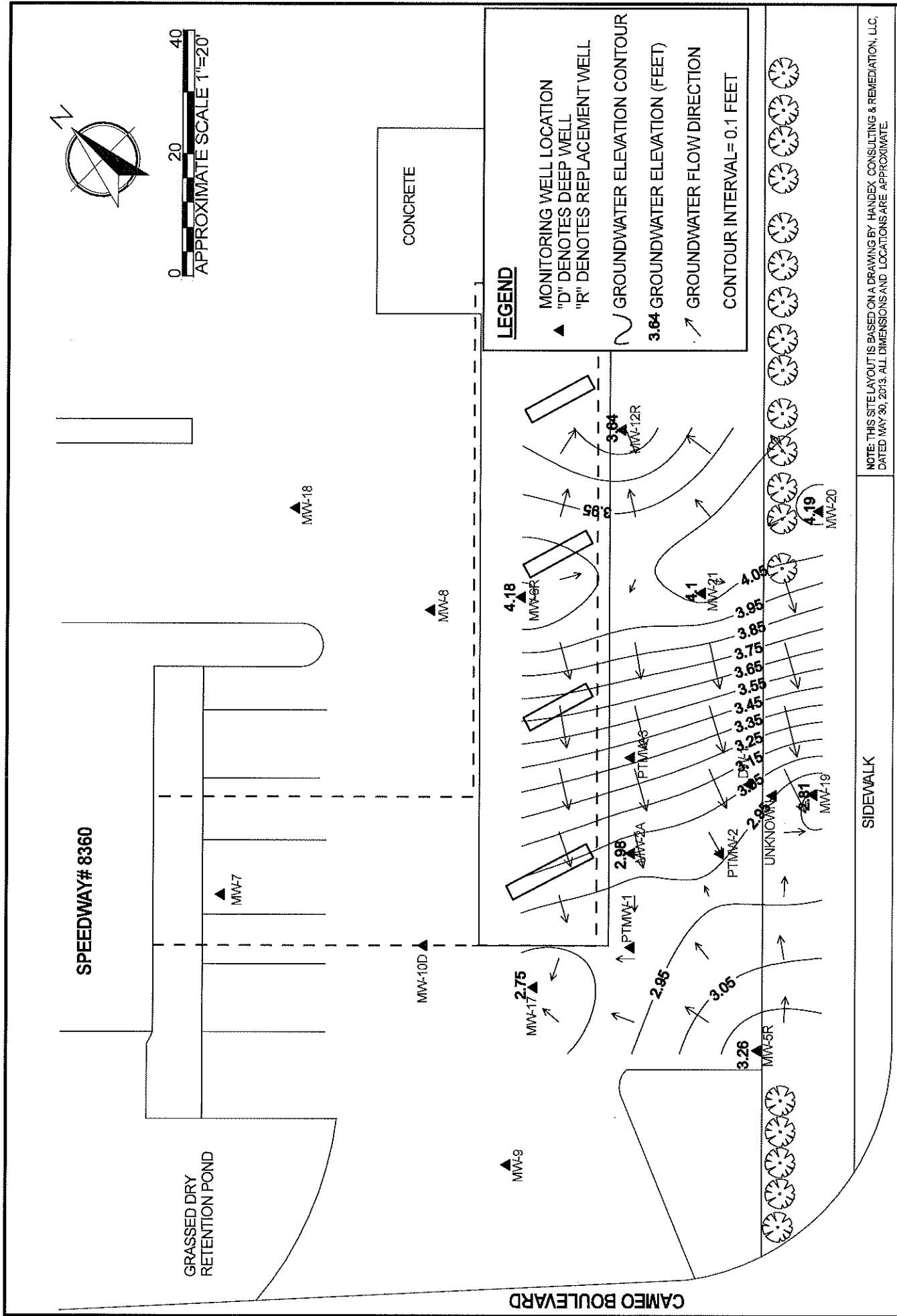
To evaluate the effectiveness of the AS/SVE system, AGUA conducted confirmatory soil sampling activities on April 30, 2018. Confirmatory soil activities included the following:

- Conducting soil borings at five separate testing locations identified as SB-DW-1, SB-MW-6R, SB-MW-17, SB-19RR, and SB-MW-2A. Soil testing at each location was conducted to a depth of approximately 10 ft bls. Depth to groundwater was identified at approximately at 7-8 ft bls, based on soil sample moisture content at each boring. As part of soil testing, field samples were collected for organic vapor meter (OVM) analysis at 1-foot intervals to the total depth of the borings. **Table 2** and **Figure 6** presents the soil OVM data.
- In addition, soil analytical samples were collected at three (3) boring locations shown below with their collection depths:
SB-MW-17 @ 7 ft bls
SB-19RR @ 5-6 ft bls, and
SB-MW-2A @ 6-7 ft bls

Soil testing results showed OVM readings higher than 100 parts per million (ppm) from samples collected at boring locations SB-19RR (7 to 9 ft bls) and SB-MW-2A (6 to 9 ft bls). The laboratory soil samples were analyzed to detect BTEX, MTBE, PAH, and TRPH using EPA Methods 8260, 8270, and the FL-PRO Method. Results of the confirmatory soil assessment analytical data are presented in **Table 3** and **Figure 7**. As shown in **Table 3**, the method detection limit for soil sample SB-MW-2A@6-7 feet was raised above some of the benzene leachability values as a result of dilution. As a result, synthetic precipitation leachability procedure (SPLP) testing was conducted on this soil sample. The SPLP results for soil sample SB-MW-2A@6-7 showed that xylenes were detected a concentration of 51 micrograms per liter ($\mu\text{g/L}$), which is above the 20 $\mu\text{g/L}$ GCTL. Benzene and SPLP xylenes soil impacts are presented on **Figure 8** and **Figure 9**. It should be noted that well MW-2A is outside of the active AS/SVE treatment area.

Summary of First Year of Remediation

Based on the confirmatory soil assessment activities, the AS/SVE system has effectively reduced the vadose and dissolved phase impacts within the treatment area. However, soil impacts persist near well MW-2A outside of the treatment area. The AS/SVE system has operated for 12 week-long episodic treatment events between the period from March 2017 and March 2018. Sparge flow rates to each of the three (3) AS wells (AS-1, AS-2, and AS-3) have consistently operated at



LEGEND

- ▲ MONITORING WELL LOCATION
- "D" DENOTES DEEP WELL
- "R" DENOTES REPLACEMENT WELL
- ~ GROUNDWATER ELEVATION CONTOUR
- 3.64 GROUNDWATER ELEVATION (FEET)
- ↗ GROUNDWATER FLOW DIRECTION
- CONTOUR INTERVAL = 0.1 FEET

NOTE: THIS SITE LAYOUT IS BASED ON A DRAWING BY HANDEX CONSULTING & REMEDIATION, LLC, DATED MAY 30, 2013. ALL DIMENSIONS AND LOCATIONS ARE APPROXIMATE.

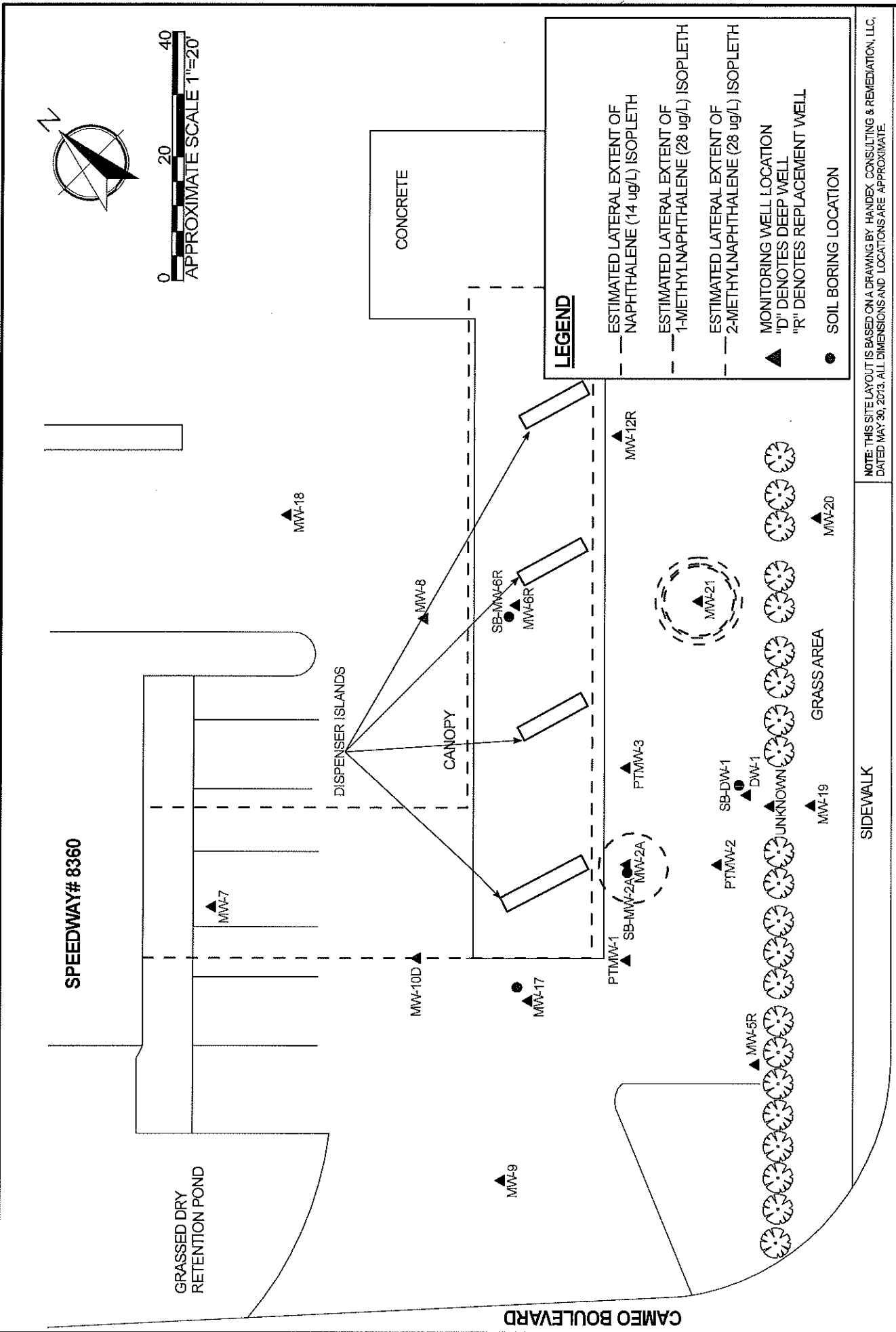
FIGURE 3
GROUNDWATER CONTOURS AND FLOW DIRECTION (APRIL 18, 2018)
 FAMILY MART, INC
 471 SW PORT LUCIE BOULEVARD, PORT LUCIE, FLORIDA
 FAC ID# 56/8576222

PROJECT MANAGER: JAMES HIRSCH
APPROXIMATE SCALE 1"=20'
DRN BY: C.J.
CHK BY: J.H.
APP'D DATE: 5/3/18
CHK DATE: 5/3/18
APP'D DATE: 5/3/18

6215 NW 43rd St Suite B
 Gainesville, Florida 32653
 Phone: (352)745-7733



SIDEWALK



NOTE: THIS SITE LAYOUT IS BASED ON A DRAWING BY HANDEX CONSULTING & REMEDIATION, LLC, DATED MAY 30, 2013. ALL DIMENSIONS AND LOCATIONS ARE APPROXIMATE.

FIGURE 5
 ESTIMATED LATERAL EXTENT OF NAPHTHALENE, 1-METHYLNAPHTHALENE AND 2-METHYLNAPHTHALENE EXCEEDING GC/TLS
 PALM CITY MOBIL
 471 SW PORT LUCIE BOULEVARD, PORT LUCIE, FLORIDA
 FAC ID# 58/8516222

PROJECT MANAGER: JAMES HIRSCH
APPROXIMATE SCALE 1"=20'
DRN BY: C.I.
CHK BY: J.H.
APPVD BY: J.H.
DRN DATE: 7/13/18
CHK DATE: 7/13/18
APPVD DATE: 7/13/18

AGUA
 ENVIRONMENTAL CONSULTING

6215 NW 43rd St Suite B
 Gainesville, Florida 32653
 Phone: (352)745-7733

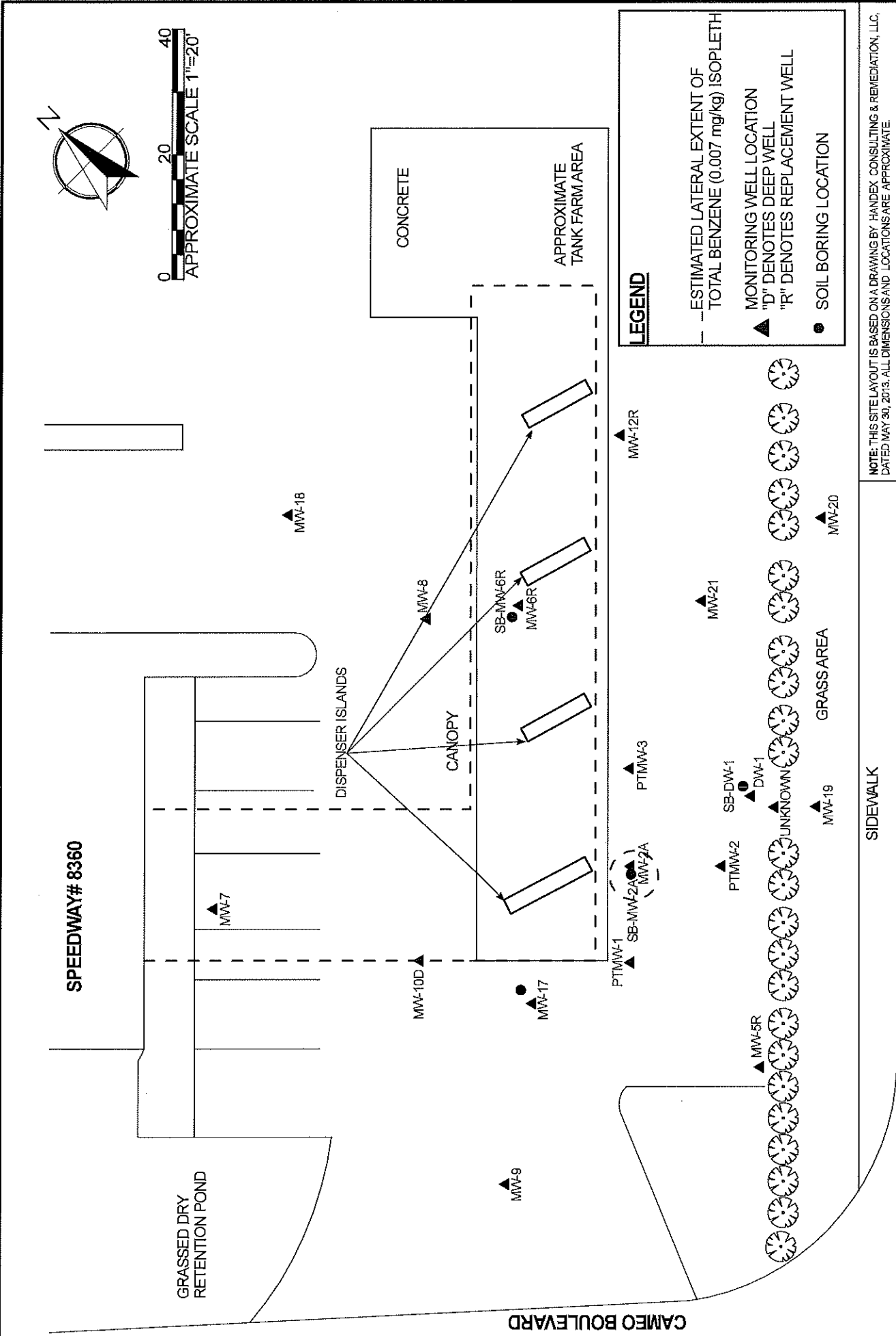
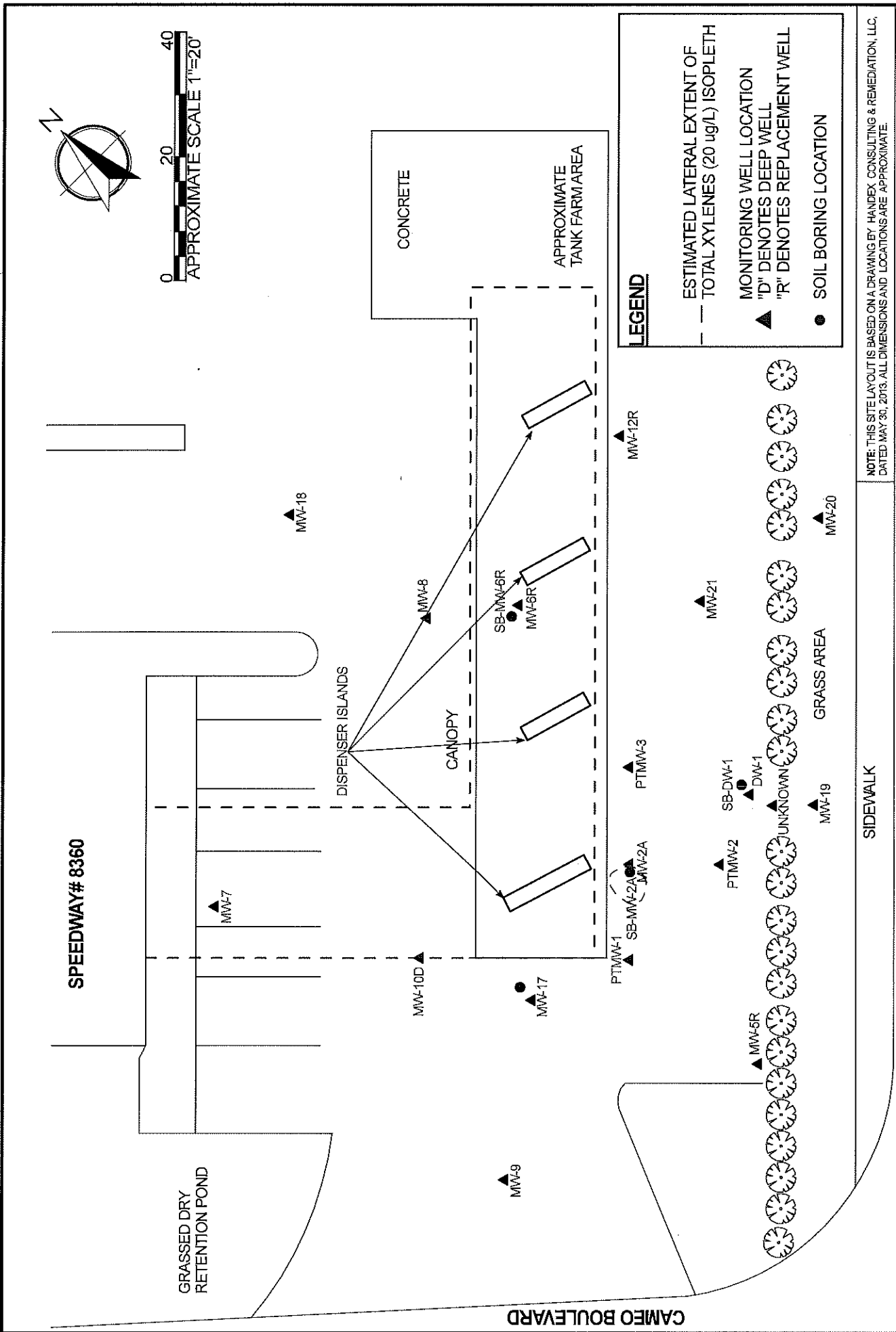


FIGURE 8

ESTIMATED LATERAL EXTENT OF BENZENE EXCEEDING SCTLs
 PALM CITY MOBIL
 471 SW PORT LUCIE BOULEVARD, PORT LUCIE, FLORIDA
 FAC ID# 56/8516222

<p>PROJECT MANAGER: JAMES HIRSCH</p> <p>APPROXIMATE SCALE 1"=20'</p> <p>DRN BY: C.L. DRN DATE: 7/13/18</p> <p>CHK BY: J.H. CHK DATE: 7/13/18</p> <p>APPVD BY: J.H. APPVD DATE: 7/13/18</p>	<p>6216 NW 43rd St Suite B Gainesville, Florida 32653 Phone: (352)745-7733</p>
---	---

AGUA
 ENVIRONMENTAL CONSULTING



NOTE: THIS SITE LAYOUT IS BASED ON A DRAWING BY HANDEX CONSULTING & REMEDIATION, LLC, DATED MAY 30, 2013. ALL DIMENSIONS AND LOCATIONS ARE APPROXIMATE.

FIGURE 9
ESTIMATED LATERAL EXTENT OF TOTAL XYLENES SFLP EXCEEDING GCTLs
 PALM CITY MOBIL
 471 SW PORT LUCIE BOULEVARD, PORT LUCIE, FLORIDA
 FAC ID# 56/8516222

PROJECT MANAGER: JAMES HIRSCH
APPROXIMATE SCALE 1"=20'
DRN BY: C.I. DRN DATE: 7/13/18
CHK BY: J.H. CHK DATE: 7/13/18
APPVD BY: J.H. APPVD DATE: 7/13/18

6216 NW 43rd St Suite B
 Gainesville, Florida 32653
 Phone: (352)745-7733

AGUA
 ENVIRONMENTAL CONSULTING

Site 65 - Turnpike Substation

2300 Bayshore Blvd

Port St. Lucie, FL

Chris Garth

From: Chris Garth
Sent: Sunday, May 24, 2020 11:27 AM
To: public.services@dep.state.fl.us
Subject: Info Request _ St. Lucie County _ ERNS 933786 _ Discharge Date March 12, 2010 _ need closure/assessment report
Attachments: Turnpike Substation discharge 3-12-2010.pdf

I am performing a Level I contamination evaluation for the Florida Turnpike Enterprise (FTE) and have been unable to locate documents on OCOLUS regarding this discharge (see attachment for details) located at:

Turnpike Substation
2300 Bayshore Blvd
Port St. Lucie, St Lucie County

Would you please provide a pdf of the assessment/closure document(s)?
Please call/email with any questions.

Thanks,
Chris Garth, LEP
Senior Scientist

TIERRA, INC.

7351 Temple Terrace Highway | Tampa, Florida 33637
T 813.989.1354 | F 813.989.1355 | C 813.766.0269
cgarth@tierraeng.com | www.tierraeng.com
geotechnical environmental materials engineering

This e-mail and any attachments are confidential. If you have received this email in error, you should not retain, distribute, disclose or use any of the information in this email and you should immediately destroy the e-mail, including any attachments or copies. E-mail transmission cannot be guaranteed as secure or error-free as information could be intercepted, corrupted, lost, destroyed, received late or incomplete. Therefore, the sender does not accept liability for any error or omission in the contents of this message, which may arise as a result of e-mail transmission. If verification is required, please request a hard-copy version from the sender.

**Site 72 - City Garage of Port St. Lucie/Thornhill
Maintenance Facility
450 SW Thornhill Drive
Port St. Lucie, FL**

Sammy Awad

From: Serrano, Maria <Maria.Serrano@dep.state.fl.us>
Sent: Tuesday, July 18, 2017 12:52 PM
To: Sammy Awad
Subject: City Garage of Port St. Lucie (Thornhill Rd Port St. Lucie, FL)- Incident ID # 89-2949
Attachments: 8518589.pdf

Good morning Sammy,

In regard to your recent public records request on **City Garage of Port St. Lucie (Thornhill Rd Port St. Lucie, FL)- Incident ID # 89-2949** the Florida Department of Environmental Protection was unable to locate Records, under the information provided. However under Thornhill there were some records retrieved please see below.

The following records are available using the online [DEP Information Portal](#). To view the records, select the hyperlink letters on the tables below, where available.

- D - Provides a list of electronic documents associated with the facility.
- F - Provides a facility summary report.
- P - Provides facility-related permit information.
- M - Provides a GIS map focused on the facility.
- Q - Provides a contact for user questions and quality control.

8518589	PORT ST LUCIE CITY-MAINT	SED	ST. LUCIE	430 SW THORNHILL DR	PORT SAINT LUCIE	TK	TK	D F M Q
ERP_142725	CITY OF PORT ST. LUCIE/ C-104, 105, 106, 107 CANALS	SED	ST. LUCIE	450 SW THORNHILL DRIVE	PORT ST. LUCIE	ERP	ERP_CE	D F M Q

Additional records: Please be advised that name variations, misspellings and incorrect addresses may not indicate the existence of actual files, and the Department will not be responsible for records not retrieved based on such information being submitted to us. Although we have made a diligent search to fulfill your request, files may still exist in other agencies of which we are not the records custodian that may contain information related to your request. Therefore, please reach out to the respective county as applicable.

Brevard County - <http://www.brevardfl.gov/Government>

Broward County Health Department: <http://broward.floridahealth.gov/>

Broward County - <http://www.broward.org/Pages/Welcome.aspx>
Indian River County Health Department: <http://indianriver.floridahealth.gov/>
Indian River County - <http://www.ircgov.com/>
Lake County - <http://www.lakecountyfl.gov/>
Marion County - <http://www.marioncountyfl.org/>
Martin County Health Department: <http://martin.floridahealth.gov/>
Martin County- <https://www.martin.fl.us/>
Miami-Dade County Health Department: <http://miamidade.floridahealth.gov/>
Miami Dade County - <http://miamidade.gov/>
Okeechobee County Health Department: <http://okeechobee.floridahealth.gov/>
Okeechobee County- <http://www.co.okeechobee.fl.us/>
Orange County - <http://orangecountyfl.net/>
Osceola County - <http://www.osceola.org/>
Palm Beach County Health Department: <http://palmbeach.floridahealth.gov/>
Palm Beach County - <http://discover.pbcgov.org/Pages/default.aspx>
Seminole County - <http://www.seminolecountyfl.gov/>
St. Lucie County Health Department: <http://stlucie.floridahealth.gov/>
St. Lucie County - <http://www.stlucieco.gov/>
Sumter County - <http://sumtercountyfl.gov/>
Volusia County - <http://www.volusia.org/>

Future requests: For your reference, many of our records are available online in Oculus, where you can have immediate, free access 24 hours a day. Just click the "Public User Login" button to begin; if you need assistance navigating this system, an Oculus tutorial is also available. You may also review the Contamination Locator Map (CLM) which can pinpoint properties where known contaminants exist. To ensure faster service, please submit any future public records requests utilizing our online submittal form.

Should you need any additionally assistance, please feel free to contact me at 561-681-6659.

Best regards,



Maria D. Serrano-Suarez FRCM
Government Operations Consultant I
Florida Department of Environmental
Protection
Southeast District – West Palm Beach
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
Maria.Serrano@dep.state.fl.us

Office: 561.681.6659



From: Serrano, Maria
Sent: Monday, July 17, 2017 1:33 PM
To: 'sawad@tierraeng.com' <sawad@tierraeng.com>
Subject: Information Request on ERNS Listings

Good afternoon Sammy,

Thank you for your recent public records request on Beverage Containers Inc (Florida Turnpike NB MP 117 Jupiter, FL)- *Incident ID # 404874*

- Smalley Transportation Co (Florida Turnpike 1 mi. N. of Jupiter, FL exit-Jupiter, FL)- *Incident ID # 160710*
- No Name (On I-95 MM 91 Jupiter, FL)- *Incident ID # 125953*
- Tropical Farms Water & Wastewater Treatment Facility (8595 SW Kansas Ave. Stuart, FL)- *Incident ID # 947558, CAS #:007681-52-9*
- Turnpike Substation (2300 Bayshore Blvd Port St. Lucie, FL)- *Incident ID # 933786*
- City Garage of Port St. Lucie (Thornhill Rd Port St. Lucie, FL)- *Incident ID # 89-2949*
- No Name (1915 SW Biltmore St. Port St. Lucie, FL)- *Incident ID # 1076992, CAS #: 007681-52-9*
- No Name (1601 SW Biltmore St. Port St. Lucie, FL)- *Incident ID # 744583, CAS #:007439-97-6*
- Professional Painting (1463 SW Biltmore Ave. Port St. Lucie, FL)- *Incident ID # 160709*
- No Name (369 NW Stratford Lane Port St. Lucie, FL)- *Incident ID # 1160989*
- FLA Turnpike Mile Marker 152 (Ft. Pierce, FL)- *Incident ID # 561053*
- No Name (7917 SW Jack James Dr. Stuart, FL)-*Incident # 1159454*

Most public records requests can be processed within 1-3 business days, and each request is processed in the order that it was received. However, depending on the specific request, it might take longer and there may be a fee* assessed for processing.

To assist you in locating specific records, you may wish to utilize our online resources. The DEP Business Portal , DEP Information Portal, MapDirect, Contamination Locator Map and OCULUS are all online resources that offer a variety of records and information readily accessible to the public free

of charge. You can search by facility name, facility ID#, facility address, county or other criteria. In addition, any future public records requests can be submitted through our online public records request form.

Please note, FDEP can only be responsible for files retrieved based on information provided to us. Very often, there might not be enough information provided to determine if records applicable to your search request exist. Therefore, please ensure you are providing a complete and correct address when submitting. We will be in touch with you as quickly as possible regarding your request, but please feel free to contact me if you have any questions. Thank you again and have a wonderful day.

*Notice of Fees and Charges: Although many public records are provided at no cost, there may be charges for extensive use of staff time and resources (119.07(04) F.S.). Extensive use is defined as more than 30 minutes of staff and/or computer resource time. There may also be charges for paper copies, CD/DVDs, postage and other expenses. When possible we will provide you with an estimate of any costs in advance. Note that when charges are accrued records may not be released until payment has been made in full. For more information on public records please visit our web page at: www.dep.state.fl.us/secretary/ps/default.htm

Best regards,



Maria D. Serrano-Suarez FRCM
Government Operations Consultant I
Florida Department of Environmental
Protection
Southeast District - West Palm Beach
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
Maria.Serrano@dep.state.fl.us
Office: 561.681.6659



From: Southeast District

Sent: Monday, July 17, 2017 1:29 PM

To: Serrano, Maria <Maria.Serrano@dep.state.fl.us>

Cc: De La Rosa, Diana <Diana.DeLaRosa@dep.state.fl.us>; Osborne, Vanessa <Vanessa.Osborne@dep.state.fl.us>

Subject: FW: Information Request on ERNS Listings

From: Sammy Awad [<mailto:sawad@tierraeng.com>]
Sent: Monday, July 17, 2017 11:58 AM
To: Southeast District <Southeast.District@dep.state.fl.us>
Subject: Information Request on ERNS Listings

Good Morning,

I am conducting an environmental site assessment and would like to see if there is any relevant documentation regarding contamination of these ERNS listings. Also, please let me know of the current (if any) regulatory status of the address/facility.

- Beverage Containers Inc (Florida Turnpike NB MP 117 Jupiter, FL)- *Incident ID # 404874*
- Smalley Transportation Co (Florida Turnpike 1 mi. N. of Jupiter, FL exit-Jupiter, FL)- *Incident ID # 160710*
- No Name (On I-95 MM 91 Jupiter, FL)- *Incident ID # 125953*
- Tropical Farms Water & Wastewater Treatment Facility (8595 SW Kansas Ave. Stuart, FL)- *Incident ID # 947558, CAS #:007681-52-9*
- Turnpike Substation (2300 Bayshore Blvd Port St. Lucie, FL)- *Incident ID # 933786*
- City Garage of Port St. Lucie (Thornhill Rd Port St. Lucie, FL)- *Incident ID # 89-2949*
- No Name (1915 SW Biltmore St. Port St. Lucie, FL)- *Incident ID # 1076992, CAS #: 007681-52-9*
- No Name (1601 SW Biltmore St. Port St. Lucie, FL)- *Incident ID # 744583, CAS #:007439-97-6*
- Professional Painting (1463 SW Biltmore Ave. Port St. Lucie, FL)- *Incident ID # 160709*
- No Name (369 NW Stratford Lane Port St. Lucie, FL)- *Incident ID # 1160989*
- FLA Turnpike Mile Marker 152 (Ft. Pierce, FL)- *Incident ID # 561053*
- No Name (7917 SW Jack James Dr. Stuart, FL)-*Incident # 1159454*

Thanks,
Sammy Awad
Environmental Scientist

TIERRA, INC.

7351 Temple Terrace Highway | Tampa, Florida 33637
T 813.989.1354 | F 813.989.1355 | C 813.507.1098
sawad@tierraeng.com | www.tierraeng.com
geotechnical environmental materials engineering



Cover Page Report

Report Run Date: 7/18/2017

Last Data Refresh: 7/17/2017

Report Generated from DOPPLER

District Southeast
County St. Lucie
ID 8518589
Name PORT ST LUCIE CITY-MAINT
 430 SW THORNHILL DR
 PORT SAINT LUCIE, FL 34984-4370
Contact RICHARD PERKINS
Phone (772) 344-4263

Type Local Government
Status OPEN
Latitude 27° 16' 44.58
Longitude 80° 21' 33.09
LL Method DGPS
LL Status REVIEWED
Status Date 05/28/2003

ACCOUNT OWNER INFORMATION

Name PORT ST LUCIE CITY
 121 SW PORT ST LUCIE BLVD
 PORT SAINT LUCIE, FL 34984
Contact RICHARD PERKINS
Phone (772) 370-4396

Effective Date 05/20/1994

Placard # / Date: 502616 - 06/01/2017

TANK OWNER INFORMATION

Name PORT ST LUCIE CITY
 121 SW PORT ST LUCIE BLVD
 PORT SAINT LUCIE, FL 34984
Contact RICHARD PERKINS
Phone (772) 370-4396

Effective Date 05/20/1994

Tank	Tank Size	Content	Installed	Placement	Status
4	10000	Unleaded Gas (B)	10/01/1989	UNDERGROUND	In Service (U)

Constructions

Pipings

Monitorings

- (A) Ball check valve
- (E) Fiberglass
- (I) Double wall
- (M) Spill containment bucket

- (C) Fiberglass
- (F) Double wall
- (J) Pressurized piping system
- (K) Dispenser liners

- (3) Electronic monitor pipe sumps
- (4) Visual inspect dispenser liners
- (F) Monitor dbl wall tank space
- (K) Monitor dbl wall pipe space

Tank	Tank Size	Content	Installed	Placement	Status
5	6000	Vehicular Diesel (D)	10/01/1989	UNDERGROUND	In Service (U)

Constructions

Pipings

Monitorings

- | | | |
|------------------------------|-------------------------------|-------------------------------------|
| (A) Ball check valve | (C) Fiberglass | (3) Electronic monitor pipe sumps |
| (E) Fiberglass | (F) Double wall | (4) Visual inspect dispenser liners |
| (I) Double wall | (J) Pressurized piping system | (F) Monitor dbl wall tank space |
| (M) Spill containment bucket | (K) Dispenser liners | (K) Monitor dbl wall pipe space |

Tank	Tank Size	Content	Installed	Placement	Status
1	10000	Leaded Gas (A)	11/01/1980	UNDERGROUND	Removed from Site

Constructions	Pipings	Monitorings
(A) Ball check valve (C) Steel	(C) Fiberglass	(Y) Unknown

Tank	Tank Size	Content	Installed	Placement	Status
2	10000	Unleaded Gas (B)	11/01/1980	UNDERGROUND	Removed from Site

Constructions	Pipings	Monitorings
(A) Ball check valve (C) Steel	(C) Fiberglass	(Y) Unknown

Tank	Tank Size	Content	Installed	Placement	Status
3	1000	Vehicular Diesel (D)	11/01/1980	ABOVEGROUND	Removed from Site

Constructions	Pipings	Monitorings
(E) Fiberglass	(A) Abv, no soil contact	(I) Not required

Insurance Documents

FR Type	Effective Date	Expiration Date	Company Name
INSURANCE	03/08/2017	03/08/2018	COMMERCE & INDUSTRY INSURANCE CO
INSURANCE	03/08/2015	03/08/2016	COMMERCE & INDUSTRY
INSURANCE	03/08/2014	03/08/2015	COMMERCE & INDUSTRY
INSURANCE	03/08/2013	03/08/2014	COMMERCE & INDUSTRY
INSURANCE	03/08/2011	03/08/2012	COMMERCE & INDUSTRY
INSURANCE	03/08/2010	03/08/2011	COMMERCE & INDUSTRY
INSURANCE	03/08/2009	03/08/2010	COMMERCE & INDUSTRY

Legacy Compliance Activity Information

Activity Code	Date Initiated	Date Completed	Results	Inspector	AST/UST Count	Description
TCI	04/24/2006	04/28/2006	IN-COMPLIANCE	KOERNER	0/2	COMPLIANCE ASSURANCE
TCI	04/21/2005	04/27/2005	IN-COMPLIANCE	KOERNER	0/2	COMPLIANCE ASSURANCE
TCR	04/23/2004	05/04/2004	IN-COMPLIANCE	FACONTI	0/2	COMPLIANCE ASSURANCE
TCI	04/08/2004	04/22/2004	IN-COMPLIANCE	KOERNER	0/2	COMPLIANCE ASSURANCE
TCDI	04/02/2004	04/22/2004	IN-COMPLIANCE	KOERNER	0/2	COMPLIANCE ASSURANCE
IRFR	04/02/2004	04/22/2004		KOERNER	0/2	DISCHARGE PROJECT
TCI	04/14/2003	04/15/2003	IN-COMPLIANCE	KOERNER, DAVID	0/2	COMPLIANCE ASSURANCE

Completion Notes DOUBLE WALL FRP-AMERON

TCI	04/15/2002	04/15/2002	IN-COMPLIANCE	KOERNER, DAVID	0/2	COMPLIANCE ASSURANCE
TCI	04/17/2001	04/20/2001	IN-COMPLIANCE	KOERNER_D	0/2	COMPLIANCE ASSURANCE
TCI	04/04/2000	04/07/2000	IN-COMPLIANCE	KOERNER_D	0/2	COMPLIANCE ASSURANCE
TXI	04/29/1999	05/06/1999	IN-COMPLIANCE	KOERNER_D	0/2	COMPLIANCE ASSURANCE
TIN	04/29/1999	05/06/1999	IN-COMPLIANCE	KOERNER_D	0/2	COMPLIANCE ASSURANCE
TCI	04/28/1999	05/06/1999	IN-COMPLIANCE	KOERNER_D	0/2	COMPLIANCE ASSURANCE

Compliance Activity Information

Activity Code	Date Completed	Results	Inspector	AST/UST Count	Description
Site Inspection	01/29/2016	In Compliance	RUTHERFOO RD_ME_2	0/2	Annual Compliance
Incident	06/22/2014	Has not led to Discharge	WILLE_PC_1	/	Incident
Site Inspection	05/30/2014	In Compliance	RUTHERFOO RD_ME_2	0/2	Annual Compliance
Document Management	05/19/2014	Complete	WILLE_PC_1	/	Incident
Site Inspection	06/26/2013	In Compliance	RUTHERFOO RD_ME_2	0/2	Non-Compliance
Letter	05/03/2013	Satisfied	RUTHERFOO RD_ME_2	/	Non-Compliance
Site Inspection	04/29/2013	Major Out of Compliance	RUTHERFOO RD_ME_2	0/2	Annual Compliance
Site Inspection	06/08/2011	In Compliance	FRASIER_RD _1	0/2	Annual Compliance
Site Inspection	06/07/2010	In Compliance	FRASIER_RD _1	0/2	Annual Compliance
Electronic Communication	05/19/2010	Satisfied	FRASIER_RD _1	/	Annual Compliance
Site Inspection	06/11/2009	In Compliance	FRASIER_RD _1	0/1	Non-Compliance
Letter	05/28/2009	Satisfied	FRASIER_RD _1	/	Non-Compliance
Site Inspection	05/28/2009	Minor Out of Compliance	FRASIER_RD _1	0/2	Annual Compliance
Site Inspection	05/07/2008	In Compliance	FRASIER_RD _1	0/2	Annual Compliance
Phone Conversation	04/08/2008	Satisfied	FRASIER_RD _1	/	Annual Compliance
Phone Conversation	04/03/2008	Satisfied	FRASIER_RD _1	/	Annual Compliance
Site Inspection	06/08/2007	In Compliance	FRASIER_RD _1	0/0	Non-Compliance
Letter	06/07/2007	Satisfied	FRASIER_RD _1	/	Non-Compliance
Site Inspection	05/31/2007	Minor Out of Compliance	FRASIER_RD _1	0/2	Annual Compliance
Phone Conversation	05/14/2007	Satisfied	FRASIER_RD _1	/	Annual Compliance

No Open AOCs Found

No Open Violations Found

Discharge Information

Discharge Date	Clean Up Status	Score	Eligibility Info	Site Manager	Phone
11/02/1989	COMPLETED	5			

End of Data for Facility # 8518589

**Site 73 - Public Works/
Port St. Lucie City - Maintenance**
430 SW Thornhill Drive
Port St. Lucie, FL

#27535

John Wright

BUREAU OF PETROLEUM STORAGE SYSTEMS

AUG 16 2004

PETROLEUM CLEANUP SECTION 4

RECEIVED

AUG 09 2004

DEPT OF ENV PROTECTION WEST PALM BEACH

Post Active Remediation Monitoring Event Report and No Further Action Request
Thornhill Maintenance Facility
850 SW Thornhill Drive
Port St. Lucie, St. Lucie County, Florida
FDEP Facility #568518589

RECEIVED
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE
AUG 10 2004



Ardaman & Associates, Inc.

OFFICES

- Orlando, 8008 S. Orange Avenue, Orlando, Florida 32809, Phone (407) 855-3860
- Bartow, 1525 Centennial Drive, Bartow, Florida 33830, Phone (863) 533-0858
- Cocoa, 1300 N. Cocoa Blvd., Cocoa, Florida 32922, Phone (321) 632-2503
- Fort Lauderdale, 3665 Park Central Boulevard North, Pompano Beach, Florida 33064, Phone (954) 969-8788
- Fort Myers, 9970 Bavaria Road, Fort Myers, Florida 33913, Phone (239) 768-6600
- Miami, 2608 W. 84th Street, Hialeah, Florida 33016, Phone (305) 825-2683
- Port Charlotte, 740 Tamiami Trail, Unit 3, Port Charlotte, Florida 33954, Phone (941) 624-3393
- Port St. Lucie, 460 Concourse Place NW, Unit 1, Port St. Lucie, Florida 34986, Phone (772) 878-0072
- Sarasota, 2500 Bee Ridge Road, Sarasota, Florida 34239, Phone (941) 922-3526
- Tallahassee, 3175 West Tharpe Street, Tallahassee, Florida 32303, Phone (850) 576-6131
- Tampa, 3925 Coconut Palm Drive, Suite 115, Tampa, Florida 33619, Phone (813) 620-3389
- West Palm Beach, 2511 Westgate Avenue, Suite 10, West Palm Beach, Florida 33409, Phone (561) 687-8200

MEMBERS:

- A.S.F.E.
- American Concrete Institute
- American Society for Testing and Materials
- Florida Institute of Consulting Engineers



Ardaman & Associates, Inc.

Geotechnical, Environmental and
Materials Consultants

File No. 96-890A
August 4, 2004

City of Port St. Lucie
121 SW Port St. Lucie Boulevard
Port St. Lucie, Florida 34984

Attention: Mr. Jerry Adams
GIS Administrator

Subject: **Post Active Remediation Monitoring Event Report
and No Further Action Request
Thornhill Maintenance Facility
850 SW Thornhill Drive
Port St. Lucie, St. Lucie County, Florida
FDEP Facility #568518589**

Gentlemen:

In accordance with your authorization, we have completed an additional quarter of post active remediation groundwater sampling and chemical analyses at the above-referenced project site. Our groundwater sampling and testing was performed in accordance with the Post Active Remediation Monitoring Only Plan (MOP) approved by the Department of Environmental Protection's (FDEP) in December, 1999. This scope of service was performed to explore the current condition of the groundwater within the project area and determine if a No Further Action Status is warranted for the project site at this time. Our work is described in greater detail below.

SITE LOCATION

The Thornhill Maintenance Facility (subject site) is located at 850 SW Port St. Lucie Boulevard in the southwest quadrant of Section 5, Township 37 South, Range 40 East in the City of Port St. Lucie, St. Lucie County, Florida. A Site Location Map is presented as Figure 1. A reproduction of the 1948 United States Geological Survey (USGS) 7.5 minute series quadrangle map of Ankona, Florida (photorevised 1983) on which the location of the subject site is illustrated is presented as Figure 2.

BACKGROUND

In December, 1999 the FDEP issued a Post Active Remediation Monitoring Only Proposal (MOP) Approval Order for the subject site. The approved MOP called for the quarterly sampling and chemical analyses of the following four (4) monitor wells: MW-3, MW-4, MW-9, and MW-30 for volatile organic aromatics (including MTBE) and polynuclear aromatic hydrocarbons. Groundwater monitoring well MW-30 is designated as the source well; monitoring well MW-9 is designated as the as the upgradient well; monitoring well MW-4 is designated as the downgradient well; and monitoring well MW-3 as the cross gradient well.

The results observed in the groundwater samples collected from the groundwater monitoring wells during the first quarterly sampling event were below MOP action levels (refer to the First Quarter Post Active Remediation Monitoring Report dated June 22, 2000). The designated wells were then sampled in September, 2000 for the second quarterly event. All of the designated wells were again below MOP action levels with the exception of MW-30; BTEX concentrations of 4,990 parts per billion (ppb) were observed in the groundwater samples collected from the source well.

Following consultation with the City of Port St. Lucie, Ardaman performed a Supplementary Site Assessment within the suspected source area. The results of the supplementary assessment indicated that the existing air sparging/soil vapor extraction (AS/SVE) system sufficiently remediated the petroleum contamination at the site with the exception of a small area located approximately 10 feet southwest of MW-30. The majority of this area should have been within the radius of influence of air sparging/soil vapor extraction wells AS/SVE-1; however, groundwater monitoring well MW-30 is located between the source area and sparging well AS-1. In our opinion, groundwater monitoring well MW-30's annulus served as a preferential path for the sparging bubbles, thereby limiting AS-1's radius of influence in the southwesterly direction. The results of the supplementary assessment along with a system modification recommendation were submitted to the FDEP in a "Second Quarter Post Active Remediation Monitoring/Supplementary Assessment Report" dated November 12, 2000 for review and comment. The report was subsequently approved by the FDEP.

In accordance with the recommendations in the above referenced report, Ardaman installed an additional air sparging well (AS-4) approximately 10 feet southwest of MW-30 in January, 2001. Air sparging well AS-4, was installed at the previous location of Direct Push Boring DPB-5 (please refer to Second Quarter Post Active Remediation Monitoring/Supplementary Site Assessment Report). Applicable segments of the modified AS/SVE system, that included sparging wells AS-1, AS-4, and SVE-1 were brought back on-line in early March, 2001. The remediation system was operated in this configuration for a period of approximately six weeks and then remained idle for approximately an additional six weeks.

In July, 2001, the third quarterly sampling event was conducted on the subject site. The results observed in the groundwater samples collected from the groundwater monitoring wells during the third quarterly sampling event were below MOP action levels (refer to the Third Quarter Post Active Remediation Monitoring Report dated July 19, 2001), with the exception of MW-30. BTEX concentrations observed in the groundwater monitoring well had declined to 49 ppb; However Benzene was still detected in the well at a concentration of 5.9 ppb, which exceeds the State guidance concentration of 1 ppb. The remediation system at the subject site has remained idle since the third quarterly sampling event.

Previous subsurface explorations conducted during the Supplementary Site Assessment report indicated that a limited area of petroleum impacted soil (estimated to measure approximately 20 feet by 20 feet) remained in the vicinity of monitoring well MW-30. On March 26, 2003, Ardaman personnel conducted an Initial Remedial Action (IRA) consisting of the excavation of approximately 150 cubic yards of petroleum impacted soil in the vicinity of monitoring well MW-30.

The impacted soil was excavated with a trackhoe to depths up to 10 feet below land surface (bls), stockpiled on the adjacent concrete driveway and covered with plastic sheeting. Groundwater was observed at a depth of approximately 8½ feet within the excavation. We note that groundwater monitoring well MW-30 was destroyed during the excavation. The excavation was subsequently back-filled with clean fill, compacted and covered with concrete. Post excavation sampling and testing indicated that the excavated soil was not contaminated to an extent that required thermal treatment or disposal within a landfill. Therefore, the soil was spread out on a rural section of City of Port St. Lucie right-of-way.

A 2-inch diameter schedule 40 PVC groundwater monitoring well MW-30R was re-installed at the approximate original location in May, 2003. MW-30R was re-installed to a depth of approximately 14½ feet bls. Groundwater samples were then collected in May, June and July, 2003 for chemical analyses. Table 1 below summarizes the findings of the analytical test results from these sampling events:

Table 1: Summary of Groundwater Analytical Results

Well No.	Parameter							
	Date Sampled	Benzene	Toluene	Ethyl-benzene	Xylenes	Naph.	MTBE	TPH
MW-30R	5-16-03	BDL*	BDL	145	91.9	26.3	11.3	BDL
MW-30R	6-12-03	BDL	BDL	12.4	5.9	BDL	BDL	BDL
MW-30R	7-08-03	BDL	BDL	BDL	BDL	BDL	BDL	**NA
***Ground-water Cleanup Target Level	—	1	40	30	20	15	20	5000
Notes: *BDL = below detection limit **NA = not analyzed *** GCTL established in FAC 62-777 All results reported in micrograms per liter (µg/L) unless otherwise indicated								

As show in Table 1 above, the petroleum compounds detected in the groundwater samples collected from monitoring well MW-30R decreased to concentrations below detection limits by the July 8, 2003 sampling event. In our opinion, the degradation of petroleum compounds detected in the groundwater samples collected from MW-30R can be attributed to natural attenuation facilitated by the removal of clayey soils during the source removal activities.

In November, 2003, representatives of Ardaman & Associates, Inc. collected groundwater samples from monitoring wells MW-3, MW-4, MW-9 and MW-30R for the purposes of completing the Fourth Quarter Post Active Remediation Monitoring event. The results of the laboratory analyses are summarized in Table 2 below.

Table 2: Summary of Groundwater Analytical Results

Well No.	Parameter							
	Date Sampled	Benzene	Toluene	Ethyl-benzene	Xylenes	Naph.	MTBE	TPH
MW-3	11-6-03	BDL*	BDL	BDL	BDL	BDL	BDL	**NA
MW-4	11-6-03	BDL	BDL	BDL	BDL	BDL	BDL	**NA
MW-9	11-6-03	BDL	BDL	BDL	BDL	BDL	BDL	**NA
MW-30R	11-6-03	BDL	BDL	BDL	BDL	BDL	BDL	**NA
***Ground-water Cleanup Target Level	—	1	40	30	20	15	20	5000
Notes: *BDL = below detection limit **NA = not analyzed *** GCTL established in FAC 62-777 All results reported in micrograms per liter (µg/L) unless otherwise indicated								

As shown in Table 2 above, no petroleum compounds were detected in the groundwater samples collected from monitoring wells MW-3, MW-4, MW-9 and MW-30 on November 6, 2003.

CURRENT STUDIES

Groundwater Sampling and Chemical Analyses

On July 7, 2004, representatives of Jupiter Environmental Laboratories, Inc. of Jupiter, Florida (Jupiter Labs) collected groundwater samples from monitoring wells MW-3, MW-4, MW-9 and MW-30 to explore the current condition of the groundwater within the project site. Prior to sampling, the monitoring wells were purged using a peristaltic pump. Well purging was completed after field parameters had stabilized. Well Sampling Logs for this sampling event are presented in Appendix I.

The groundwater samples were then collected from the wells using a peristaltic pump and the "straw" method and placed into laboratory-supplied sample containers in accordance with the FDEP's Comprehensive Quality Assurance Plan. Upon their collection, the samples were

immediately placed on ice and out of direct sunlight, and were transported to Jupiter Labs. Jupiter Labs was instructed to analyze the groundwater samples for purgeable aromatics by EPA Method 602 and polynuclear aromatic hydrocarbons by EPA Method 610. The results of the laboratory analyses are summarized in Table 3 below. The analytical report and Chain-of-Custody records are presented in Appendix II.

Table 3: Summary of Groundwater Analytical Results

Well No.	Parameter							
	Date Sampled	Benzene	Toluene	Ethyl-benzene	Xylenes	Naph.	MTBE	TPH
MW-3	7-7-04	BDL*	BDL	BDL	BDL	BDL	BDL	**NA
MW-4	7-7-04	BDL	BDL	BDL	BDL	BDL	BDL	**NA
MW-9	7-7-04	BDL	BDL	BDL	BDL	BDL	BDL	**NA
MW-30R	7-7-04	BDL	BDL	BDL	BDL	BDL	BDL	**NA
***Ground-water Cleanup Target Level	---	1	40	30	20	15	20	5000
Notes: *BDL = below detection limit **NA = not analyzed *** GCTL established in FAC 62-777 All results reported in micrograms per liter (µg/L) unless otherwise indicated								

As shown in Table 3 above, no petroleum compounds were detected in the groundwater samples collected from monitoring wells MW-3, MW-4, MW-9 and MW-30R on July 7, 2004.

Groundwater Flow Data

To evaluate the localized groundwater gradient across the site and to confirm the data collected on July 7, 2004 by Jupiter Labs, a groundwater elevation survey was conducted on July 27, 2004 using the four wells that were previously sampled. The top of casing elevations previously established for monitoring wells MW-3, MW-4, MW-9 and MW-30R were used. An electronic water level indicator was lowered into each well and the depth to groundwater from the top of each casing was recorded. Table 4 below presents the water table survey data obtained on July 27, 2004.

Table 4: July 27, 2004 Groundwater Levels

Well Number	Top of Casing Elevation	Depth to Groundwater	Relative Water Table Elevation
MW-3	20.44'	8.98'	11.46'
MW-4	19.28'	7.97'	11.31'
MW-9	19.84'	7.88'	11.96'
MW-30R	20.98'	9.42'	11.56'

A graphical depiction of our interpretation of the groundwater flow direction is included as Figure 3. During our measurements, groundwater was observed to be flowing in a southerly direction at an average hydraulic gradient of 0.01 feet/foot. As requested by the FDEP, historical groundwater elevation data for the project site is presented in Appendix III.

FINDINGS AND CONCLUSIONS

Post-excavation groundwater sampling and chemical analyses from the source area for three consecutive quarters indicates that the residual groundwater contamination has naturally attenuated to concentrations below required laboratory detection limits. Groundwater sampling and chemical analyses of samples collected from both upgradient and downgradient wells during these sampling events also indicates that no residual petroleum contamination is located beyond the source area.

RECOMMENDATIONS

Based on the information presented herein, we recommend that the Thornhill Maintenance facility be granted a No Further Action status. Subsequently, we recommend that all existing groundwater monitoring wells be abandoned in-place.

CLOSURE

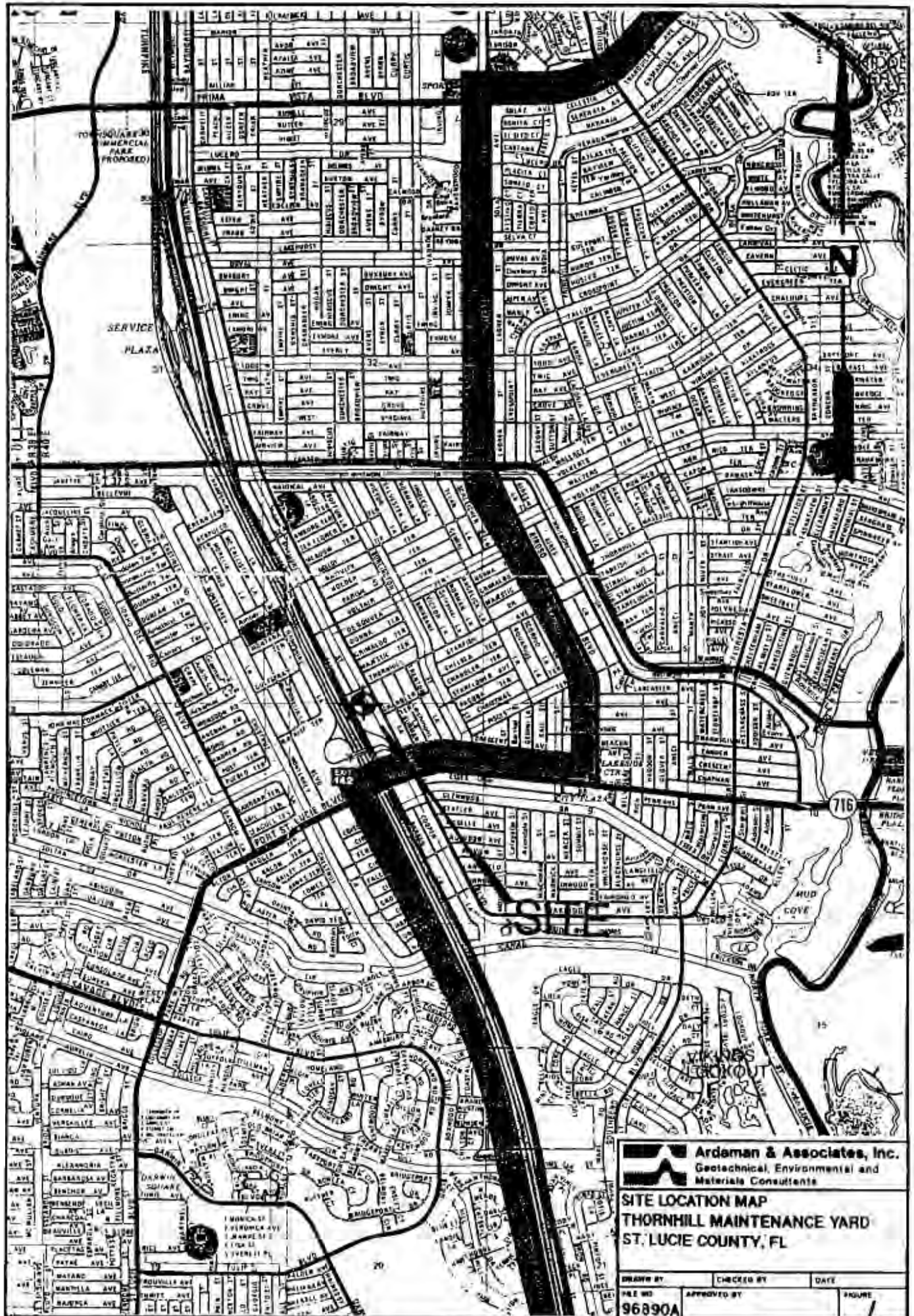
It has been a pleasure to assist you on this phase of your project. Please contact us whenever we may be of service to you, and please call if you have any questions concerning this report.

Best regards,
ARDAMAN & ASSOCIATES, INC.

Paul C. Stemle
Environmental Specialist

cc: Florida Department of Environmental Protection
Southeast District Office


David P. Andre, P.E.
Branch Manager
Fla. Reg. No. 53969
8/4/04

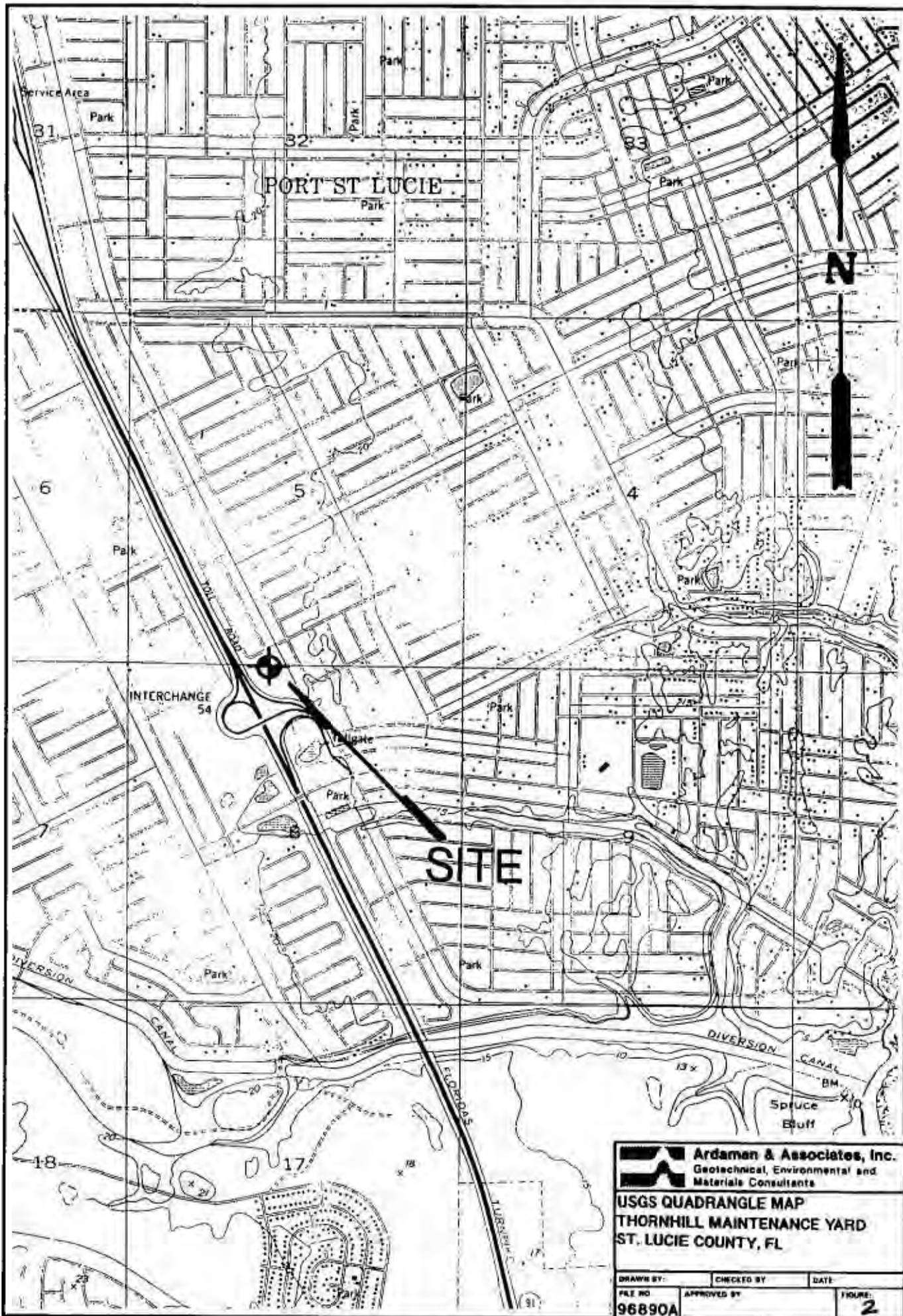


M036441

Ardaman & Associates, Inc.
 Geotechnical, Environmental and
 Materials Consultants

SITE LOCATION MAP
THORNHILL MAINTENANCE YARD
ST. LUCIE COUNTY, FL

DRAWN BY	CHECKED BY	DATE
FILE NO	APPROVED BY	FIGURE
96890A		

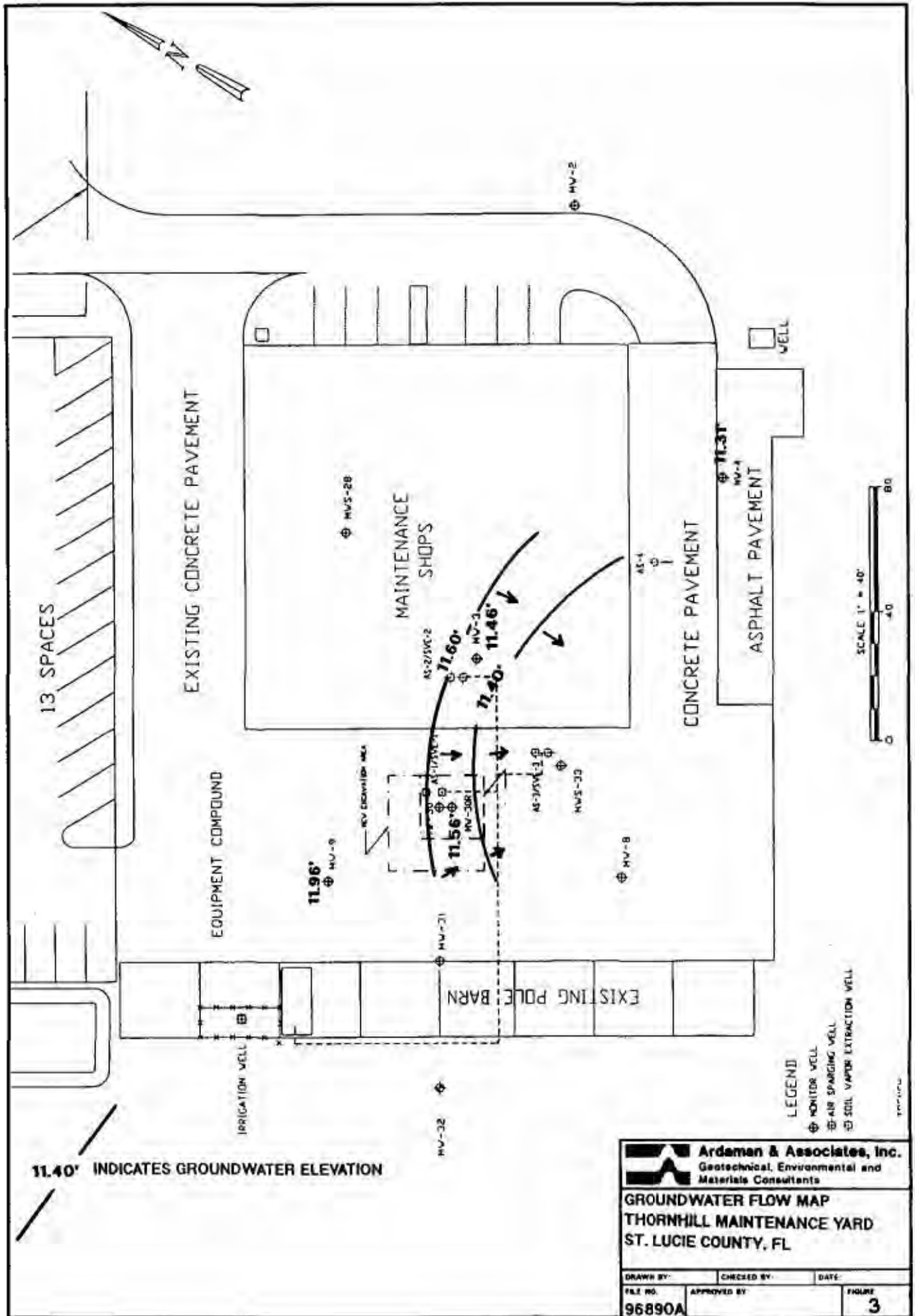


Ardaman & Associates, Inc.
 Geotechnical, Environmental and
 Materials Consultants

USGS QUADRANGLE MAP
THORNHILL MAINTENANCE YARD
ST. LUCIE COUNTY, FL

DRAWN BY:	CHECKED BY:	DATE:
FILE NO:	APPROVED BY:	FIGURE:
96890A		2

NO36441



11.40' INDICATES GROUNDWATER ELEVATION

Ardaman & Associates, Inc.
 Geotechnical, Environmental and
 Materials Consultants

GROUNDWATER FLOW MAP
THORNHILL MAINTENANCE YARD
ST. LUCIE COUNTY, FL

DRAWN BY:	CHECKED BY:	DATE:
FILE NO.	APPROVED BY:	FIGURE
96890A		3

N036441



Department of Environmental Protection

Job Bush
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Coleen M. Castille
Secretary

NOV 19 2004

CERTIFIED MAIL # 7001 2510 0006 1575 6989
RETURN RECEIPT REQUESTED

Mr. Jerry Adams, GIS Administrator
City of Port St. Lucie
121 Southwest Port St. Lucie Boulevard
Port St. Lucie, Florida 34984

Subject: Site Rehabilitation Completion Order
City of Port St. Lucie – Maintenance Thornhill Drive
430 Southwest Thornhill Drive
Port St. Lucie, St. Lucie County, Florida
FDEP Facility ID# 568518589
Discharge Date: November 2, 1989

Dear Mr. Adams:

The Department has reviewed the Post Remedial Monitoring Report/No Further Action Request (Report). John F. Wright, P.E., at the Bureau of Petroleum Storage Systems has reviewed the Report and No Further Action Proposal (NFAP) dated August 4, 2004 (received August 9, 2004), prepared and submitted by Ardaman and Associates, Inc., for this site. Documentation submitted with the Site Rehabilitation Completion Report (SRCR) confirms that criteria set forth in Rule 62-770.680(1), Florida Administrative Code (F.A.C.), have been met. The SRCR is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order). Therefore, you are released from any further obligation to conduct site rehabilitation at the site for petroleum product contamination associated with the discharge listed above, except as set forth below.

- (1) In the event concentrations of petroleum products' contaminants of concern increase above the levels approved in this Order, or if a subsequent discharge of petroleum or petroleum product occurs at the site, the Florida Department of Environmental Protection (Department) may require site rehabilitation to reduce concentrations of petroleum products' contaminants of concern to the levels approved in the SRCR or otherwise allowed by Chapter 62-770, F.A.C.

Site 80 - Fort Pierce Service Plaza South

FDOT MP 144



May 25, 2016

Mr. Jack L. Roberts
Florida Department of Environmental Protection
Petroleum Cleanup Section 1
Bureau of Petroleum Storage Systems, Bob Martinez Center
2600 Blair Stone Road, Mail Station 4540
Tallahassee, FL 32399

**Re: Source Removal Report
Fort Pierce Service Plaza South
Florida's Turnpike, Mile Post (MP) 144
Fort Pierce, Saint Lucie County, Florida
FDEP Facility Number: 56/85186334
Discharge Date: January 1, 1975 (Early Detection Incentive [EDI] Program)**

Dear Mr. Roberts:

Handex Consulting & Remediation, LLC (HCR) is pleased to provide you with this Source Removal Report (SRR) documenting excavation activities, dewatering, and backfill restoration at the above referenced site as authorized by the Florida Department of Environmental Protection (FDEP) and Florida's Turnpike Enterprise (FTE).

Please contact Chris Murray at (561) 723-6589, if you have any questions regarding this submittal.

Respectfully submitted,

HANDEX CONSULTING & REMEDIATION, LLC

Chris Murray
Project Manager
cmurray@handexmail.com

Robert E. Sevret Jr.

Robert E. Sevret Jr.
FTE CAR Program Manager
bsevret@handexmail.com

Enclosure

CC: Mr. Ed Sainten, FTE - DCIC, FL Turnpike MP 263, Bldg. 5315, PO Box 613069, Ocoee, Florida 34761

SOURCE REMOVAL REPORT

May 2016

**Ft. Pierce Service Plaza South
Florida's Turnpike, MP 144
St. Lucie County, Florida
FDEP Facility Number: 56/85186334**

Prepared for:
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Petroleum Cleanup Section 1
Bureau of Petroleum Storage Systems, Curtis Peterson Building
2600 Blair Stone Road, Mail Station 4540
Tallahassee, FL 32399

Prepared on behalf of:
FLORIDA'S TURNPIKE ENTERPRISE
FL Turnpike MP 263, Bldg. 5315, PO Box 613069
Ocoee, Florida 34761

Prepared by:
HANDEX CONSULTING & REMEDIATION, LLC
6555 Powerline Road, Suite 309
Fort Lauderdale, Florida 33309

Prepared By:

Approved By:



Chris Murray
Project Manager



Statement of Professional Review

I, Christian J. Holmstrom, P.E. #60115, certify that I currently hold an active license in the State of Florida and am competent through education and experience to provide the engineering service contained in this report. This report has been reviewed and the engineering contained herein has been found to conform to commonly accepted procedures consistent with applicable standards of practice. Moreover, I certify that HCR holds an active certificate of authorization #26812 to provide the engineering service. No guarantee or warranty is expressed or implied.



I. SITE HISTORY

From approximately 1960 until 1990 a full service fuel station was located at the southern end of the Fort Pierce Service Plaza on the Florida Turnpike. According to the Florida Department of Environmental Protection (FDEP) Storage Tank Contaminated Facility Database, the Service Plaza's Underground Storage Tank (UST) and Aboveground Storage Tank (AST) inventory consisted of six 10,000-gallon unleaded gasoline USTs (installed 7/1/90 – removed 1/15/16), two 10,000-gallon diesel USTs (installed 7/1/90 – removed 1/15/16), two 10,000-gallon unleaded ASTs (installed 9/1/08 – removed 12/31/15), one 550-gallon waste oil UST (installed 7/1/90 – removed 1/23/16), and one 1,750-gallon emergency diesel generator UST (installed 7/1/90 – remains in service). There were seven USTs originally installed in 1956 which have been removed from the site. These USTs consisted of three 10,000-gallon unleaded gasoline USTs, two 10,000-gallon leaded gasoline USTs, one 10,000-gallon diesel UST, and one 2,000-gallon non-regulated UST.

There have been several suspected releases since the USTs were originally installed in 1956. Several releases of an unknown quantity of unleaded gasoline were reported between 1973 and 1975. On July 11, 1978, a discharge of an unknown quantity of leaded gasoline was discovered. On October 1, 1981, there was a discharge of 837-gallons of a non-regulated pollutant. In July 1991, 553-gallons of unleaded fuel were released due to overfilling a UST. A file review of the FDEP Oculus database revealed that the site had one previously reported discharge discovered on October 24, 1985 which was Early Detection Initiative (EDI) eligible. This discharge consisted of 2,639-gallons of diesel fuel released from an unknown source. An initial remedial action was performed in December 1989 during which 518 tons of soil were removed.

Following tank removal activities, M.P. Brown & Associates (Brown) was retained to perform site assessment activities and subsequently develop a Remedial Action Plan (RAP) for the property. During a gauging event in November 1991, Brown detected liquid phase hydrocarbons (LPH) at the southeast area of the abandoned service station at a maximum thickness of 2.31 feet. Brown removed a total of 478-gallons of LPH during the period from November 1991 through March 1992.

In June of 1994, Brown submitted a RAP for the site. In May of 1996, Brown submitted a RAP modification (RAPM). Ultimately the RAPM was not approved by the FDEP. Assessment activities were placed on hold between 1996 and 2001 due to reimbursement issues between FDEP and FDOT.

HCR was contracted by the FDEP in March 2001. On May 24, 2001, HCR collected groundwater samples from all existing monitoring wells onsite. Between June 12 and August 17, 2001, HCR supervised the completion of 75 soil borings in order to assess the extent of the impacted area with OVA readings greater than 100 parts per million (ppm). Analytical results of the soil samples indicated that soils collected from around

On December 18, 2009, HCR submitted a Supplement Site Assessment Report (SSAR) and Limited Scope Remedial Action Plan (LSRAP) to the FDEP. The LSRAP proposed a plan to remediate vadose and smear zone soil hydrocarbon concentrations and dissolved-phase hydrocarbon concentrations located to the south of the current service plaza building in conjunction with the proposed renovation construction scheduled to begin in late 2010. The proposed renovation of the service plaza included demolishing the existing service station and replacing it with a new convenience store and fuel islands, along with new parking and a new restaurant. The LSRAP proposed to conduct a direct source removal excavation beneath the proposed service plaza footprint to remediate vadose and smear zone soil hydrocarbon concentrations. The LSRAP addressed the dissolved-phase hydrocarbon concentrations in the excavation area through treatment of the dewatering system effluent water as well as the placement of oxygen-release-type compound (ORC) below the static water table prior to backfilling the excavation thus allowing continued active remediation of the smear and dissolved phase zones via aerobic biodegradation.

From January 2010 to September 2010, HCR performed source removal of liquid-phase hydrocarbons (LPH) using multi-phase extraction (MPE) with a vacuum truck funded by both the Florida Turnpike and a FDEP work order. In January of 2011, HCR installed a passive skimmer system into monitoring well CW-3 along with absorbent socks in monitoring wells CW-4, MW-73 and CW-8R under a FDEP work order. The MPE activities continued through June 2013. The MPE events were conducted to abate the LPH and minimize the health risks ahead of the excavation.

In November 2012, HCR submitted a Limited Scope Remedial Action Plan Addendum (LSRAPA). The LSRAPA discussed that the proposed excavation of all impacted soils on the south side of the site would not be feasible in the allotted time available during the renovations. As was discussed, the goal of the excavation was to remove impacted soils underneath and surrounding the footprint of the future building. The RAP Approval Order was subsequently received on November 27, 2012. Additional note, as was stated in the RAP approval, the implementation of the LSRAP would not result in a completion cleanup of the discharges to the applicable cleanup target levels; subsequent phases of site rehabilitation would be necessary.

The original work orders to perform excavation, transportation and disposal of petroleum impacted soils in the previously inaccessible areas located beneath the fueling station at the south end of the plaza were received in 2012. However, renovations to the service plaza did not begin until 2015 due to permitting and design delays. The original sets of work orders were subsequently canceled. Funding for the excavation activities was provided by FTE and FDEP through the Memorandum of Understanding Purchase order No. AD3D27

A site vicinity map showing the location of the site is presented as **Figure 1**. A site map illustrating the locations of the former fueling station canopy, convenience store, and tank farm is provided as **Figure 2**.

VI. SUMMARY

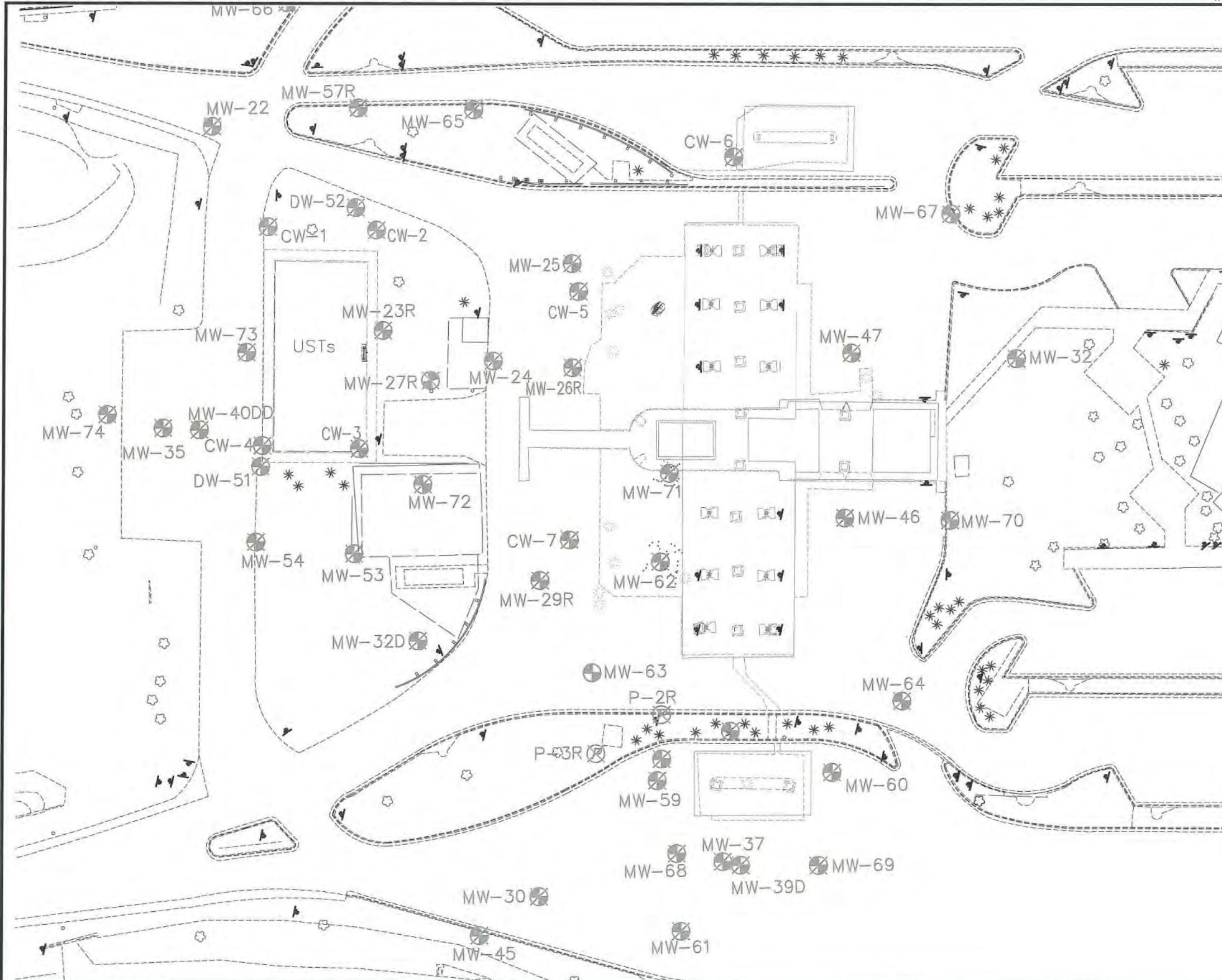
- HCR received a long-term NPDES permit from the FDEP on November 10, 2015 and a Water Use Individual Permit from the SFWMD on December 22, 2015.
- Plaza renovations at the south end began in the fall of 2015 and the fueling station at the south end was demolished in December 2015.
- 1,712-gallons of residual fuel was removed from the tanks before tank cleaning commenced. Approximately 3,156-gallons of PCW and rinsate solvent were collected from the USTs and associated product piping.
- HCR removed eight double-walled fiberglass 10,000-gallon unleaded USTs, one 550-gallon waste oil UST, vent lines, and associated underground piping from the site.
- A total of **41,928.72-tons** of impacted soil was excavated from all target areas and transported to WM's Okeechobee Landfill for proper disposal between January 6, 2016 and March 16, 2016.
- A total of **16,084,800 gallons** of water were treated and discharged during source removal activities.
- A total of **29,037 pounds** of ORC-A was placed within the smear zone.
- HCR placed and compacted approximately **52,941.59-tons** of FDOT approved backfill to 100% density of the modified proctor.

VII. CONCLUSIONS AND RECOMMENDATIONS

HCR successfully excavated 41,928 tons of impacted soil, extracted/treated 16,084,800 gallons of water, installed/compacted 52,941 tons of fill, and placed 29,037 pounds of ORC within and around the foundation footprint of the planned 50,000 square foot service plaza restaurant. The preemptive targeted removal of impacted soils was conducted to protect a State-owned capital asset. Strategic and tactical discussions between Florida's Turnpike Enterprise and Florida Department of Environmental Protection began in 2008, nearly 8 years before commencement of this project. In addition, HCR completed source removal activities within the contract limits set forth by the general contractor and concessionaire.

The source removal targeted the center source mass of the impacted soil and groundwater plume. Significant impacts remain on the property. This phase of work was the first major remedial action conducted since the late 1980's.

Note: as was discussed in the 2012 LSRAPA and approval letter, the implementation of the LSRAP would not result in a completion cleanup of the discharges to the applicable cleanup target levels; subsequent phases of site rehabilitation would be necessary. Following the completion of the site construction activities, HCR recommends further assessment and evaluation of a risk-based closure following completion of the build out and opening which is anticipated in late 2017.



LEGEND
 ☒ - ABANDONED/DESTROYED MONITORING WELL
 "D" DENOTES DEEP WELL
 "R" DENOTES REPLACEMENT WELL

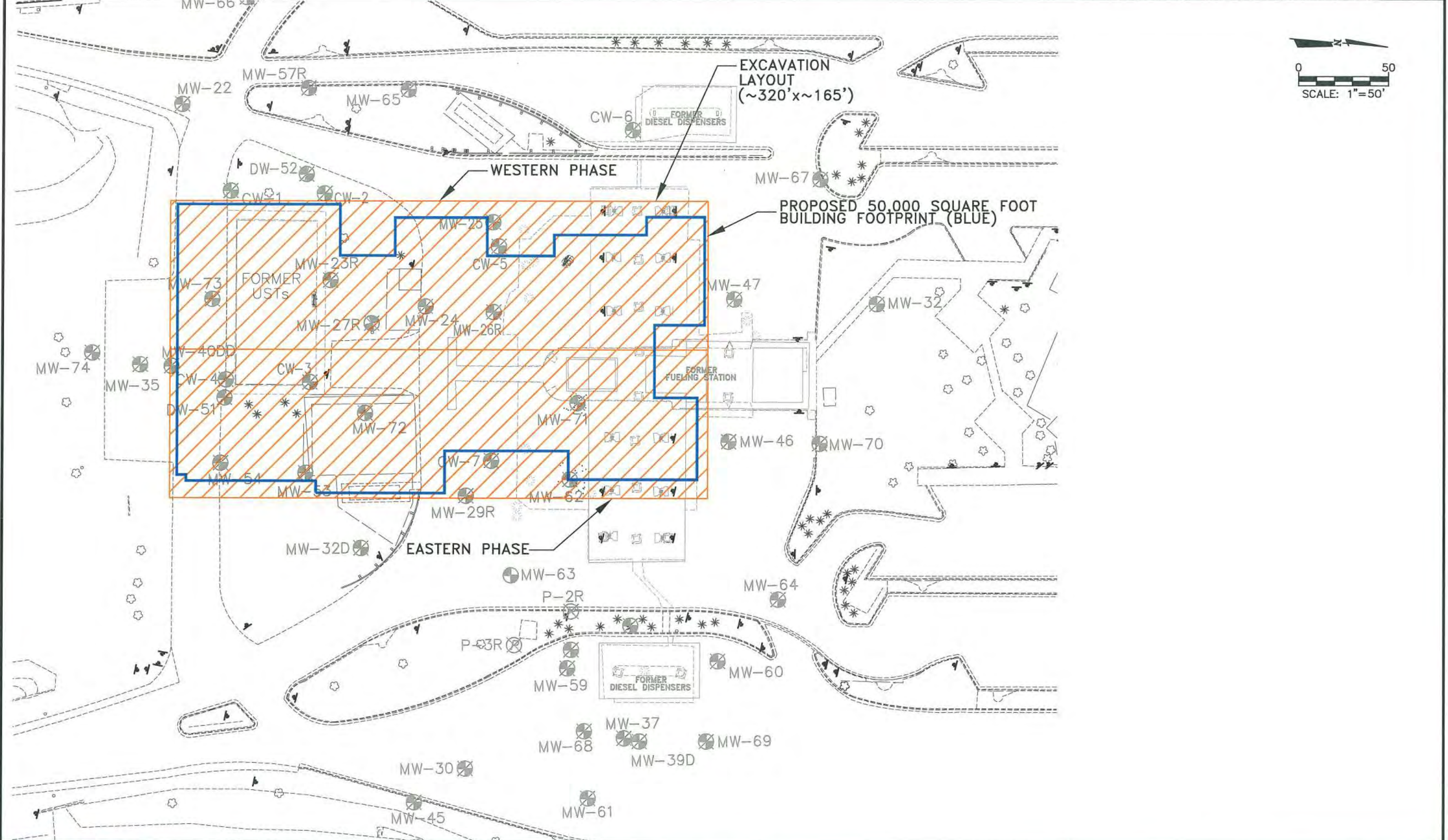


6555 Powerline Road, Suite 309
 Fort Lauderdale, Florida 33619
 Telephone: (954) 681-4077
 Fax: (954) 681-4069
 Certificate of Authorization# 26812

FORT PIERCE SERVICE PLAZA SOUTH
 MILE POST 144, FLORIDA TURNPIKE
 FORT PIERCE, FLORIDA

5-20-16

FIGURE 2
 SITE MAP



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 Fort Lauderdale, Florida 33619
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 Fax: (954) 681-4069
 Certificate of Authorization# 26812

FORT PIERCE SERVICE PLAZA SOUTH
 MILE POST 144, FLORIDA TURNPIKE
 FORT PIERCE, FLORIDA

FIGURE 4
 SOURCE REMOVAL EXCAVATION MAP

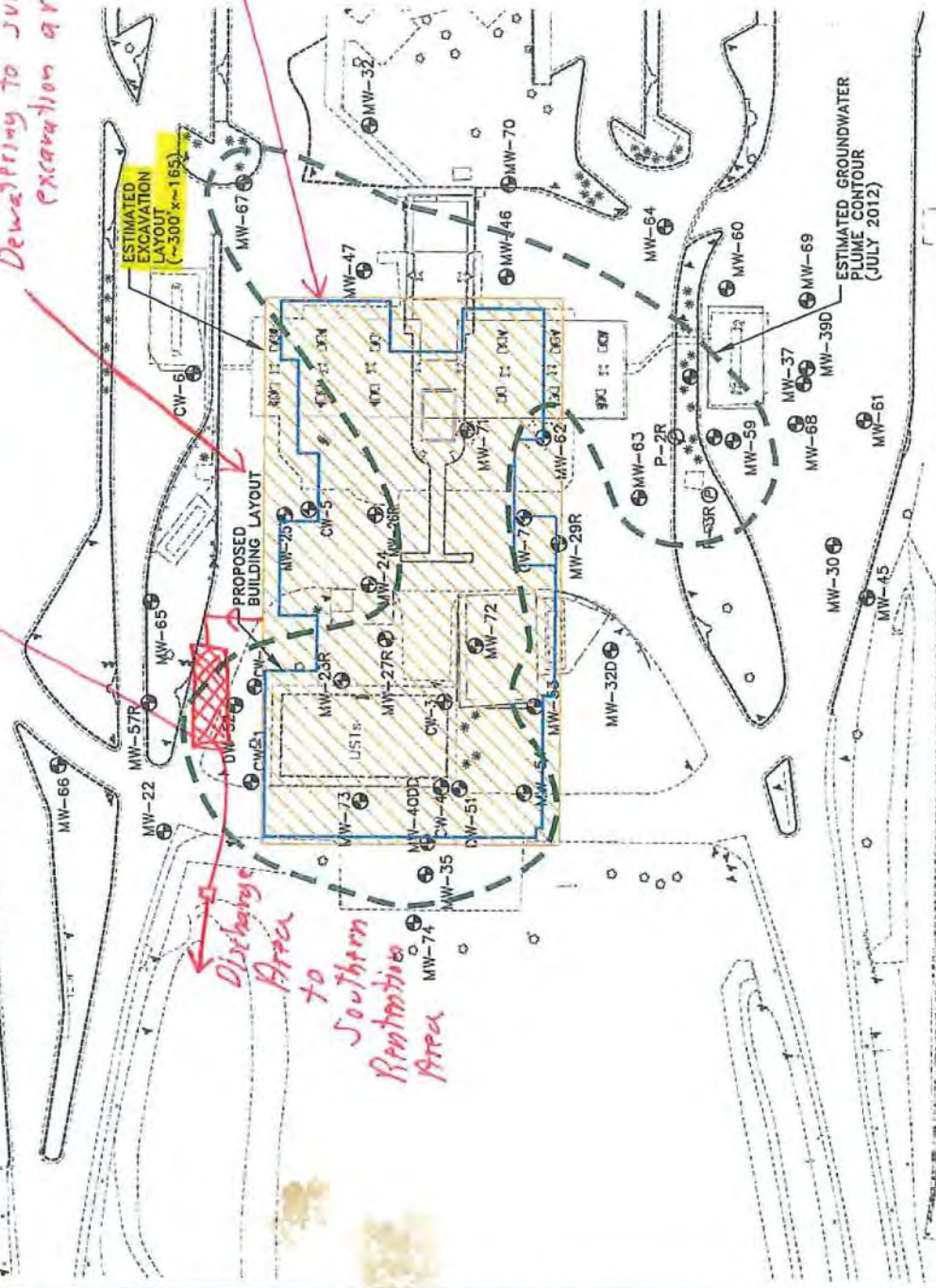


Approx. Location of Treatment System (subject to change)

Dewatering to surround excavation area in sections

Excavations to be completed in sections

Discharge Area to Southern Plantation Area



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FORT PIERCE SERVICE PLAZA SOUTH
MILE POST 144, FLORIDA TURNPIKE
FORT PIERCE, FLORIDA
11-16-12

FIGURE 5
PROPOSED EXCAVATION SITE PLAN



ENVIRONMENTAL • GEOTECHNICAL
BUILDING SCIENCES • MATERIALS TESTING

9955 NW 116th Way
Suite 1
Miami, Florida 33178
atgroupservices.com
305.882.8200
305.882.1200

April 8, 2020

Mr. Jack L. Roberts
Florida Department of Environmental Protection
Petroleum Restoration Program
2600 Blair Stone Road - MS 4530
Tallahassee, Florida 32399-2400

Re: File Review Summary - Task 2 Deliverable for
FDEP PRP Purchase Order No. B615D0
FL Dept. of Transportation - Turnpike MP 144
Ft. Pierce Service Plaza-South Station
Mile Post 144 Florida's Turnpike
FDEP No. 56/8518634
ATC Project No. Z101431028

Dear Mr. Roberts,

ATC Group Services, LLC (ATC) has completed the scope of work outlined in Task 2 of Florida Department of Environmental Protection (FDEP) Petroleum Restoration Program (PRP) Purchase Order (PO) No. B615D0. The scope of work specified in Task 2 included completion of a file review and preparation of a Health and Safety Plan (HASP) for the site.

File Review

The review of the FDEP OCULUS provided limited information regarding site discharge(s), program eligibility, and assessment and remediation conducted at the site. A copy of the Historical Summary Form is provided in Appendix B. Due to the extensive amount of work performed at this "public" facility and records dating back to 1986, the OCULUS records file is very large. Therefore only a brief file review summary with a focus on more recent source removal events is provided below. The majority of the historical summary discussion are direct excerpts taken from the *Source Removal Report* dated May 2016 prepared by Handex Consulting and Remediation, LLC (HCR). HCR conducted assessment and source removal actions at the site under the FDEP Petroleum Cleanup Program (PCP) and the PRP from 2001 through 2018.

- The site has been and is currently used as a service plaza for travelers on Florida's Turnpike and is owned and operated by Florida's Turnpike Enterprise (FTE) the Florida Department of Transportation (FDOT) and their subcontractors. The service plaza provides vehicle fueling, food concession and sanitary facilities to the public. The layout of the facility is depicted on construction plans provided by the FTE/FDOT included as Attachment A.
- "From approximately 1960 until 1990 a full service fuel station was located at the southern end of the Fort Pierce Service Plaza on the Florida Turnpike. According to the Florida Department of Environmental Protection (FDEP) Storage Tank Contaminated Facility Database, the Service Plaza's Underground Storage Tank (UST) and Aboveground Storage Tank (AST) inventory consisted of six 10,000-gallon unleaded gasoline USTs (installed 7/1/90

- removed 1/15/16), two 10,000-gallon diesel USTs (installed 7/1/90 – removed 1/15/16), two 10,000-gallon unleaded ASTs (installed 9/1/08 – removed 12/31/15), one 550-gallon waste oil UST (installed 7/1/90 – removed 1/23/16), and one 1,750-gallon emergency diesel generator UST (installed 7/1/90 – remains in service). There were seven USTs originally installed in 1956 which have been removed from the site. These USTs consisted of three 10,000-gallon unleaded gasoline USTs, two 10,000-gallon leaded gasoline USTs, one 10,000-gallon diesel UST, and one 2,000-gallon non-regulated UST.”
- “There have been several suspected releases since the USTs were originally installed in 1956. Several releases of an unknown quantity of unleaded gasoline were reported between 1973 and 1975. On July 11, 1978, a discharge of an unknown quantity of leaded gasoline was discovered. On October 1, 1981, there was a discharge of 837- gallons of a non-regulated pollutant. In July 1991, 553-gallons of unleaded fuel were released due to overfilling a UST. A file review of the FDEP Oculus database revealed that the site had one previously reported discharge discovered on October 24, 1985 which was Early Detection Initiative (EDI) eligible. This discharge consisted of 2,639- gallons of diesel fuel released from an unknown source. An initial remedial action was performed in December 1989 during which 518 tons of soil were removed.” A copy of the Discharge Notification form (DNF) submitted on February 29, 1986 and the FDEP EDI eligibility approval dated October 26, 1990 are provided in Appendix B.
 - The FDOT contracted EMTEK in May 1995 to investigate the subsurface conditions at the site due to the detection of free floating product in the vicinity of the UST system. EMTEK prepared a report entitled “*Conclusions and Recommendations of the Subsurface Investigation at the Fort Pierce Service Station Florida’s Turnpike*” dated July 23, 1986. The EMTEK report documented: a series of fuel system inventory discrepancies totaling 2,639 gallons; free floating product; and soil and groundwater contamination by gasoline and diesel fuel in the vicinity of the UST system. Copies of portion of the EMTEK report are provide in Appendix B.
 - The FDOT contracted Environmental Science and Engineering, Inc. (ESE) to conduct a contamination assessment at the site to assess environmental conditions as related to discharges from the UST system. ESE prepared and submitted a Contamination report (CAR) to the FDOT in March 1988. Copies of the ESE CAR were not available in the OCULUS database. M. P. Brown (Brown) was subsequently contracted by the FDOT in September 1988 to complete contamination assessment activities. A CAR, prepared by Brown and dated March 1989 was submitted to the FDEP in January 1989. The CAR documented Free Product in the vicinity of the USTs, an area of adsorbed phase petroleum hydrocarbons (soil contamination) encompassing the UST area and dispenser islands, and area of dissolved phase petroleum hydrocarbons encompassing the USTs and dispenser islands. Dissolved phase hydrocarbons detected above state standards during the contamination assessment included benzene, toluene, ethylbenzene, total xylenes (BTEX compounds, methyl tert butyl ether (MTBE) and polycyclic aromatic hydrocarbons (PAHs). The initial CAR was disapproved by the FDEP. Additional assessment was conducted by Brown and a series of CAR Addenda were submitted by Brown through October 1991. The Contamination Assessment was approved by the FDEP in correspondence dated November 19, 1992. Copies of portions of the CAR and CARAs prepared by Brown are provided in Appendix B.
 - “In June of 1994, Brown submitted a RAP for the site. In May of 1996, Brown submitted a RAP modification (RAPM). Ultimately the RAPM was not approved by the FDEP. Assessment activities were placed on hold between 1996 and 2001 due to reimbursement issues between FDEP and FDOT.”
 - “HCR was contracted by the FDEP in March 2001. On May 24, 2001, HCR collected groundwater samples from all existing monitoring wells onsite. Between June 12 and August

- 17, 2001, HCR supervised the completion of 75 soil borings in order to assess the extent of the impacted area with OVA readings greater than 100 parts per million (ppm). Analytical results of the soil samples indicated that soils collected from around the abandoned diesel fuel island, former tank farm, and between the plaza and the abandoned service station location, contained compound concentrations in exceedance of the Chapter 62-777, Table II Soil Cleanup Target Levels (SCTLs) Leachability Based on Groundwater Criteria. Hydrocarbon-impacted soils from the 6.0 to 6.5-foot interval extended approximately 500-feet north to south and 300-feet east to west of the tank pit area.”
- “On August 17, 2001, HCR installed 16 additional shallow monitoring wells to a depth of approximately 18-feet below land surface (bls) and 3 double-cased deep monitoring wells with surface casing to 25-feet bls and screened from 30-35 feet bls. On September 19, 2001, the three newly-installed deep monitoring wells were sampled, and on October 10, 2001 all the new shallow wells not containing LPH were sampled. LPH was observed in seven wells on site during the October 2001 sampling event. Maximum thickness measured for LPH during this sampling event was 2.0 feet.”
 - “In September 2002, HCR installed 14 monitoring wells to depths ranging from 15-18 feet. Split-spoon soil samples were collected for soil screening purposes. OVA results ranged from zero ppm to 9,850 ppm. In October 2002, HCR sampled the newly installed monitoring wells. Maximum LPH thickness was measured at 1.27-feet. On January 15, 2003, HCR submitted a Template Site Assessment Report (TSAR) which was approved by the FDEP on January 29, 2003.”
 - “Following the rescoring of the site in February 2005, HCR conducted additional site assessment activities in April 2005. Groundwater analytical results detected dissolved hydrocarbon concentrations above the Chapter 62-777 F.A.C. Table V Natural Attenuation Default Concentrations (NADCs) in monitor wells MW-7R, MW-13, MW-34, MW-45R, MW-50, MW-53, MW-55, MW-59, MW-60, MW-61, MW-69, MW-71 and P- 11R. HCR submitted a supplemental site assessment report (SSAR) to FDEP in August 2005, which was approved by the FDEP in October 2005.”
 - “HCR submitted a templated site assessment report (TSAR) addendum to the FDEP in March 2006. The TSAR addendum summarized results from a groundwater sampling event conducted in November 2005. The FDEP approved the TSAR addendum and requested that a RAP be prepared and submitted for the site.”
 - “In a letter dated January 7, 2009, FDEP notified Florida’s Turnpike Enterprise (FTE) that based on the site’s current priority score of 54, the site was eligible for State funding assistance for the cleanup of the reported petroleum contamination and that a cleanup contractor was required to be selected to conduct the work.”
 - “In a letter dated February 27, 2009, FDEP notified HCR of being selected as the designated cleanup contractor for the site and requested that a proposal to initiate the Supplemental Site Assessment program task be submitted. On March 26, 2009, HCR submitted a cost proposal to conduct site assessment activities in preparation of a source removal remediation plan. Subsequently, FTE granted Letter of Authorization #10 which approved the proposed scope of services.”
 - “On December 18, 2009, HCR submitted a Supplement Site Assessment Report (SSAR) and Limited Scope Remedial Action Plan (LSRAP) to the FDEP. The LSRAP proposed a plan to remediate vadose and smear zone soil hydrocarbon concentrations and dissolved-phase hydrocarbon concentrations located to the south of the current service plaza building in conjunction with the proposed renovation construction scheduled to begin in late 2010. The

proposed renovation of the service plaza included demolishing the existing service station and replacing it with a new convenience store and fuel islands, along with new parking and a new restaurant. The LSRAP proposed to conduct a direct source removal excavation beneath the proposed service plaza footprint to remediate vadose and smear zone soil hydrocarbon concentrations. The LSRAP addressed the dissolved-phase hydrocarbon concentrations in the excavation area through treatment of the dewatering system effluent water as well as the placement of oxygen-release-type compound (ORC) below the static water table prior to backfilling the excavation thus allowing continued active remediation of the smear and dissolved phase zones via aerobic biodegradation."

- "From January 2010 to September 2010, HCR performed source removal of liquid-phase hydrocarbons (LPH) using multi-phase extraction (MPE) with a vacuum truck funded by both the Florida Turnpike and a FDEP work order. In January of 2011, HCR installed a passive skimmer system into monitoring well CW-3 along with absorbent socks in monitoring wells CW-4, MW-73 and CW-8R under a FDEP work order. The MPE activities continued through June 2013. The MPE events were conducted to abate the LPH and minimize the health risks ahead of the excavation."
- "In November 2012, HCR submitted a Limited Scope Remedial Action Plan Addendum (LSRAPA). The LSRAPA discussed that the proposed excavation of all impacted soils on the south side of the site would not be feasible in the allotted time available during the renovations. As was discussed, the goal of the excavation was to remove impacted soils underneath and surrounding the footprint of the future building. The RAP Approval Order was subsequently received on November 27, 2012. Additional note, as was stated in the RAP approval, the implementation of the LSRAP would not result in a completion cleanup of the discharges to the applicable cleanup target levels; subsequent phases of site rehabilitation would be necessary."
- "The original work orders to perform excavation, transportation and disposal of petroleum impacted soils in the previously inaccessible areas located beneath the fueling station at the south end of the plaza were received in 2012. However, renovations to the service plaza did not begin until 2015 due to permitting and design delays. The original sets of work orders were subsequently canceled. Funding for the excavation activities was provided by FTE and FDEP through the Memorandum of Understanding Purchase order No. AD3D27."
- The LSRAP/Source Removal Actions were initiated in December 2015 and completed in March 2016. "HCR successfully excavated 41,928 tons of impacted soil, extracted/treated 16,084,800 gallons of water, installed/compacted 52,941 tons of fill, and placed 29,037 pounds of ORC within and around the foundation footprint of the planned 50,000 square foot service plaza restaurant." A copy of a site plan depicting the extent of the soil source removal actions conducted by HCR is provided in Attachment A.

Health and Safety Plan

A site specific Health and Safety Plan (HASP) was prepared for the subject site as per the purchase order scope of work. A copy of the HASP will be submitted under separate cover.

Conclusion and Recommendations

ATC has conclude the file review and based on review the source removal/remedial actions conducted HCR prior to the construction of the new service plaza building. Based on the review of the *Source*

April 8, 2020

FDEP PO NO. B615D0 Task 2 Deliverable
FL Dept. of Transportation - Turnpike MP 144
Ft. Pierce Service Plaza-South Station

Removal Report prepared by HCR, the majority of contaminated soil has been removed from the vicinity of the former UST area. Furthermore, the removal of the soil source, coupled with extensive dewatering/treatment actions and the placement of the ORC compounds, it is likely that dissolved phase hydrocarbon concentrations have reduced to levels acceptable for Natural Attenuation Monitoring.

Upon approval of the Task 2 deliverables, ATC recommends proceeding with the Task 3 Site Reconnaissance.

If you have any questions or require additional information, please contact me at (305) 882-8200.

Respectfully Submitted,

ATC Group Services LLC



Dwight W. Schwendeman
Senior Project Manager

Attachment A – Site Plans

Attachment B – Historical Summary Form and Pertinent Historical Information

cc: Eric Krebill, PG (FDOT District Contamination Impact Coordinator)

Site 81 - Fort Pierce Service Plaza North/Shell
FDOT MP 101

SOURCE REMOVAL REPORT

January 2013

**Ft. Pierce Service Plaza North
Florida's Turnpike, MP 144
St. Lucie County, Florida
FDEP Facility Number: 56/8518633
FDEP Work Order: #2013-91-W2803A**

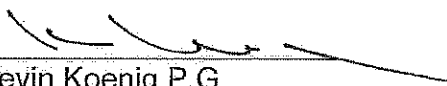
Prepared for:
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Petroleum Cleanup Section 1
Bureau of Petroleum Storage Systems, Curtis Peterson Building
2600 Blair Stone Road, Mail Station 4540
Tallahassee, FL 32399

Prepared on behalf:
FLORIDA'S TURNPIKE ENTERPRISE
FL Turnpike MP 263, Bldg. 5315, PO Box 613069
Ocoee, Florida 34761

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**Ft. Pierce Service Plaza North
St. Lucie County, Florida
FDEP Facility Number: 56/8518633
FDEP Work Order: #2013-91-W2803A**

**Source Removal Report
January 29, 2013**

I. SITE HISTORY

From approximately 1960 until 1990 a full service fuel station was located at the northern end of the Fort Pierce Service Plaza. According to the Florida Department of Environmental Protection (FDEP) Storage Tank Contaminated Facility Database, the Service Plaza's Underground Storage Tank (UST) and Aboveground Storage Tank (AST) inventory consisted of four 10,000-gallon unleaded gasoline USTs, two 10,000-gallon leaded gasoline USTs, one 10,000-gallon diesel UST and one 2,000-gallon waste oil UST. Seven tanks were installed in 1956 and one 10,000-gallon UST was installed in 1980. The facility at the northern end of the service plaza was removed in approximately 1990.

There have been several suspected releases since the USTs were originally installed in 1956. Inventory discrepancies indicated the possible release of an unknown quantity of fuel in both 1973 and 1978, and an unknown quantity of leaded fuel in 1975. In October 1981, 837 gallons of unleaded fuel were released due to a leaking check valve and was detected through an inventory discrepancy. In July 1991, 553 gallons of unleaded fuel were released due to overfilling a UST. A file review of the FDEP Oculus database revealed that the site had one previously reported discharge discovered on October 24, 1985 which was Early Detection Initiative (EDI) eligible. This discharge consisted of 2,639 gallons of diesel fuel released from an unknown source.

On June 17, 2010 Handex Consulting & Remediation – Southeast, LLC (HCR) submitted a Supplemental Site Assessment Report (SSAR) to FDEP. The purpose of the SSAR was to confirm the laboratory soil analytical results collected from August and September of 2009, which indicated hydrocarbon concentrations in the soils that were above the Chapter 62-777, Florida Administrative Code (FAC) Table II Soil Cleanup Target Levels (SCTLs) for leachability based on groundwater criteria. In the October 8, 2010 Limited Scope Remedial Action Plan Modification (LSRAPM), HCR proposed the source removal of identified contaminants to coincide with the Florida Turnpike's planned plaza upgrade construction activities. The LSRAPM dictated source removal in conjunction with a dewatering groundwater remediation system and Oxygen releasing Compound (ORC) application of the saturation and smear zones in an effort to remediate the accessible contaminated areas.

During the months of June to September 2011, HCR excavated and disposed of 13,369.05 tons of petroleum impacted soils from the site. The excavation was performed utilizing a dewatering system and was excavated in five zones to the physical limits allowed. Upon completion of the excavation(s), HCR installed 6,125 pounds of Oxygen Releasing Compound into the excavation during backfilling. Soil conformation sampling indicated that impacted soils remained at the site in areas located to the south, east and west of the 2011 excavation. Two Source Removal Reports were submitted documenting the site activities. HCR received approval from the FDEP for the reports on October 24, 2011 and December 16, 2011. The limits of the 2011 excavation can be found illustrated on **Figure 2**.

In August of 2012, HCR performed a groundwater assessment of the northern portion of the plaza in accordance with the FDEP work order 2013-91-W1968A. The results indicated a reduction of contaminant levels subsequent to the 2011 source removal although groundwater impacts above the FDEP groundwater cleanup target levels (gctls) remained at the site.

In September of 2012, in preparation for the upcoming construction of a petroleum storage and dispensing system on the northern portion of the service plaza, HCR under contract with the Florida Turnpike Enterprise (FTE) conducted a soil assessment on the eastern and western parking areas located directly adjacent to the 2011 excavation. HCR determined that both the eastern and western portions contained significant amounts of petroleum impacted soils located directly in conflict with the future construction plans. HCR recommended to the FDEP and FTE to excavate, transport and dispose of the impacted soils.

On September 28, 2012 HCR received work orders from both the FDEP and FTE to perform excavation, transportation and disposal of petroleum impacted soils in the previously inaccessible areas located to the east and west of the 2011 excavation, specifically areas slated for future petroleum system installation. The following report documents the activities performed under the FDEP work order # 2013-91-W2803A.

A USGS Topographic Map showing the location of the site is presented as **Figure 1**. The FDEP Work Order and associated Verbal Change Orders (VCOs) are included as **Appendix A**.

II. SOURCE REMOVAL AND DISPOSAL

On October 1, 2012 through October 19, 2012, HCR was onsite to oversee the excavation, transportation and disposal of 6,740.24 tons of petroleum impacted soils in accordance with FDEP work order # 2013-91-W2803A. This source removal is a continuation of source removal activities performed in 2011 and is required prior to construction of a petroleum storage and dispensing system to be constructed on the site in 2013.

The excavation consisted of two separate areas located in the former parking areas to the east and west of the 2011 excavation. Portions of the former parking area were removed to allow for access to these areas. A Source Removal Location Map is provided as **Figure 2** and shows the locations of the eastern and western excavations. Prior to the excavation, the water table was depressed to a depth of seventeen feet below land surface (bls) utilizing a well point system and diesel powered pumps. The water table is normally located at approximately 9 feet bls. HCR utilized two air diffuser systems to treat impacted groundwater. The treated groundwater was then routed to the storm water retention area located on the northern portion of the plaza.

The limits of the excavations were determined utilizing a soil laboratory analytical and soil organic vapor (field) correlation of 500 parts per million (ppm) as determined during the September 2012 soil assessment. Soils exhibiting field screening limits of 500 ppm or above were considered impacted.

Excavation began on October 1, 2012. During the excavation, all soils excavated from approximately one foot bls to seventeen feet bls exhibited organic vapor readings of 500 ppm or above. A portion of the soil screens exhibited organic vapor readings of greater than the equipment maximum detection limits of 100,000 ppm. An amount of overburden was excavated and stockpiled for use as backfill. Excavation activities were monitored for organic vapors using a properly calibrated Organic Vapor Analyzer (OVA). Organic Vapor readings can be found tabulated on **Table 1**. Soil screening was performed in general accordance with the FDEP Standard Operating Procedures (DEP-SOP-001/01, FS 3000). Prior to analysis, the OVA was calibrated to a methane standard as recommended by the manufacturer. If an unfiltered OVA reading was detected, an additional reading was collected from a second jar with the use of an activated charcoal filter to correct for the methane interference. The total corrected net hydrocarbon yield was determined by subtracting the filtered from the unfiltered reading. Based on the high vapor concentration, HCR performed constant air monitoring of the excavation and perimeter. If air monitoring yielded sustained organic vapors in the excavation, crew were require to utilize a supplied air system. If air monitoring yielded sustained organic vapors at the excavation perimeter, All work was required to cease until vapors decreased.

During the excavation of the western section, several lengths of abandoned fuel piping were unearthed. All piping was removed and placed into a solid waste container for disposal. Excavation continued into the eastern section on October 8, 2012. An eighteen inch diameter water line was identified bisecting the eastern excavation and limiting portions of the eastern excavation in total depth. The location of the water main can be found illustrated in **Figure 2** and **Figure 3**. HCR excavated, transported and disposed of a total of 6,740.24 tons of impacted soils from both the eastern and western excavations. Soil was transported for disposal at the Waste Management Facility located in Okeechobee, Florida. A disc containing electronic copies of the non-hazardous waste disposal manifests are included in **Appendix B**.

Subsequent to the excavation, HCR collected a series of soil samples from each section of excavation. A total of 13 soil samples were taken from the western section and a total of 15 soil samples were taken from the eastern section. Soil samples were taken from the walls and bottom of the excavations with the exception of the walls which abut the 2011 excavation limits. The soil samples were collected in general accordance with the protocol outlined in DEP-SOP-001/01, FS 3000. The soil samples were placed on ice and sent to Accutest Laboratories (Accutest), a Florida-certified environmental laboratory (FDOH # E83510) for analyses for benzene, toluene, ethylbenzene, total xylenes and methyl tert butyl ether (BTEX & MTBE) by EPA Method 8260B, polycyclic aromatic hydrocarbons (PAHs) by EPA Method 8270, and total recoverable petroleum hydrocarbons (TRPH) by the FL-PRO method. The location of the soil samples can be found illustrated in **Figure 3**.

III. SOIL ANALYTICAL RESULTS

During excavation activities, soil samples were taken from the sidewalls and bottom of the two excavation areas.

Laboratory analytical results from the western soil samples West-1, West-2, West-3, West-4, West-5, West-6, West-7, West-8, West-9, West-10 and West-11 reported values that exceeded the STCLs. Laboratory analytical results from the western soil samples BTM-West-1 and BTM-West-2 reported values that were below the STCLs.

Laboratory analytical results from the eastern soil samples East-1, East-2, East-3, East-4, East-5, East-6, East-7, East-8, East-9, East-10, East-13 and East-14 reported values that exceeded the STCLs. Laboratory analytical results from the eastern soil samples East-11, East-12, and BTM-East-1 reported values that were below the STCLs.

Based on this information, petroleum impacted soils continue to exist in areas outside of the excavation areas. Confirmation soil sample locations and analytical results are listed in **Tables 1, 2 and 3** and are shown on **Figure 3**. Copies of the Laboratory Analytical Reports can be found in **Appendix C**.

IV. SITE REHABILITATION

Backfill was installed in one foot lifts to the elevation of the land surface and mechanically compacted as each lift was added to prevent subsidence. Gannett Fleming was onsite to perform density testing of the compacted backfill to ensure it meets all applicable backfill compaction standards. The site sod was not restored due to the upcoming construction.

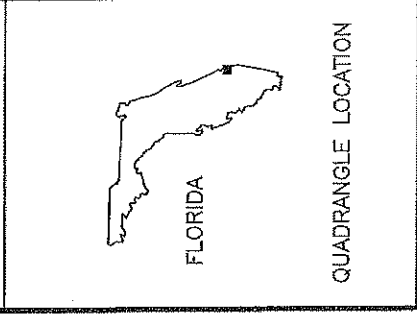
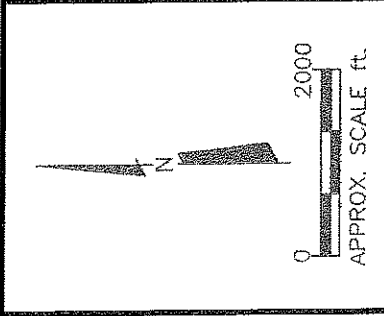
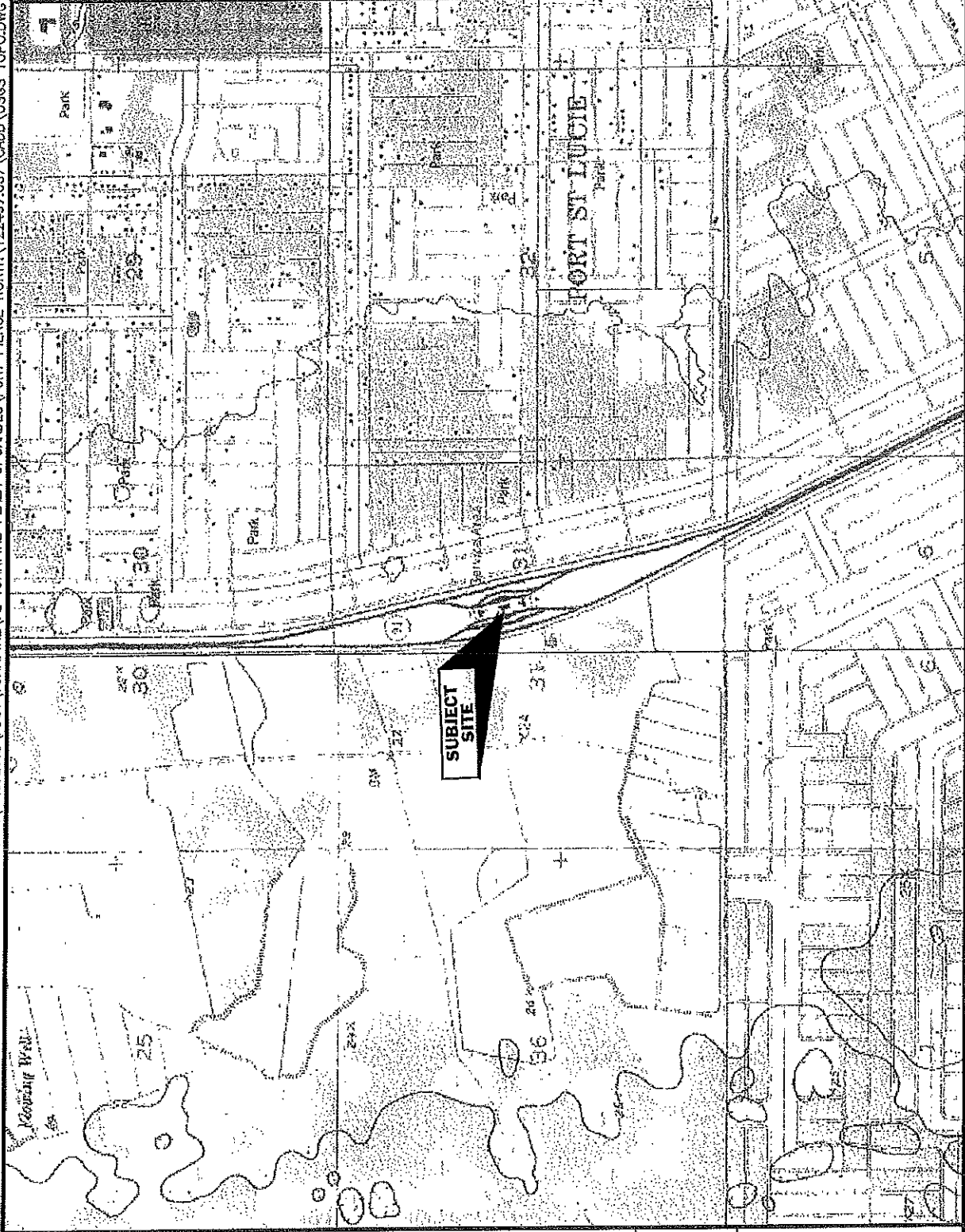
V. CONCLUSIONS AND RECOMMENDATIONS

Based on the above information, HCR offers the below conclusions and recommendations;

- On September 28, 2012, the FDEP authorized work order #2013-91-W2803A to excavate, transport and dispose of petroleum impacted soils from areas of the Florida Turnpike Fort Pierce Plaza North.
- Two areas were excavated. The eastern and western excavations extended into former parking areas and abut the 2011 source removal excavation. This area is slated for construction of a petroleum storage and dispensing system in 2013.
- HCR utilized a dewatering system of well points to depress the water table to approximately 17 feet bls in order to excavate soils to a total depth of 15 feet below land surface. The water table is normally located at approximately 9 feet bls.
- From October 1, 2012 through October 19, 2012, HCR excavated, transported and disposed of 6,740.24 tons of petroleum impacted soils from the eastern and western excavations located on the Fort Pierce Plaza North. Impacted soils were disposed of under non-hazardous waste manifest at the Waste Management facility in Okeechobee, Florida.
- Impacted soils were identified through organic vapor analysis readings of 500 ppm or above, all soils excavated from approximately one foot bls to 15 feet bls exhibited organic vapor readings above 5000 ppm.
- Based on the high organic vapors encountered within the excavation, HCR monitored the ambient air. HCR recorded ambient air readings requiring the use of supplied air by the excavation crew and the temporary shutdown of the excavation to protect the life and health of the public.
- A series of 28 soil samples were taken for laboratory analysis from the excavations. Soil samples were sent to Accutest for analysis for BTEX/MTBE, PAHs and TRPH.
- Laboratory analytical results from the western soil samples West-1, West-2, West-3, West-4, West-5, West-6, West-7, West-8, West-9, West-10 and West-11 reported values that exceeded the STCLs.
- Laboratory analytical results from the western soil samples BTM-West-1 and BTM-West-2 reported values that were below the STCLs.

- Laboratory analytical results from the eastern soil samples East-1, East-2, East-3, East-4, East-5, East-6, East-7, East-8, East-9, East-10, East-13 and East-14 reported values that exceeded the STCLs.
- Laboratory analytical results from the eastern soil samples East-11, East-12, and BTM-East-1 reported values that were below the STCLs.
- The site was backfilled and compacted utilizing virgin fill to land surface. The site was not re-sodded in preparation for upcoming construction.

Based on the above information, soil impacts remain at the site in concentrations above FDEP SCTLs. Petroleum impacted soils have been removed from areas in direct conflict with the upcoming plaza construction. Specifically, in areas located beneath the eastern and western travel lanes and beneath the emergency generator located to the south of the excavations. HCR recommends the preparation of a work order to dispose of any incidental impacted soils encountered during the upcoming construction activities. Upon completion of the construction activities, HCR recommends the replacement of monitoring wells at the site to confirm the effectiveness of the source removal and determine the future course of action.



SECTION 31,
TOWNSHIP 36 SOUTH,
RANGE 40 EAST

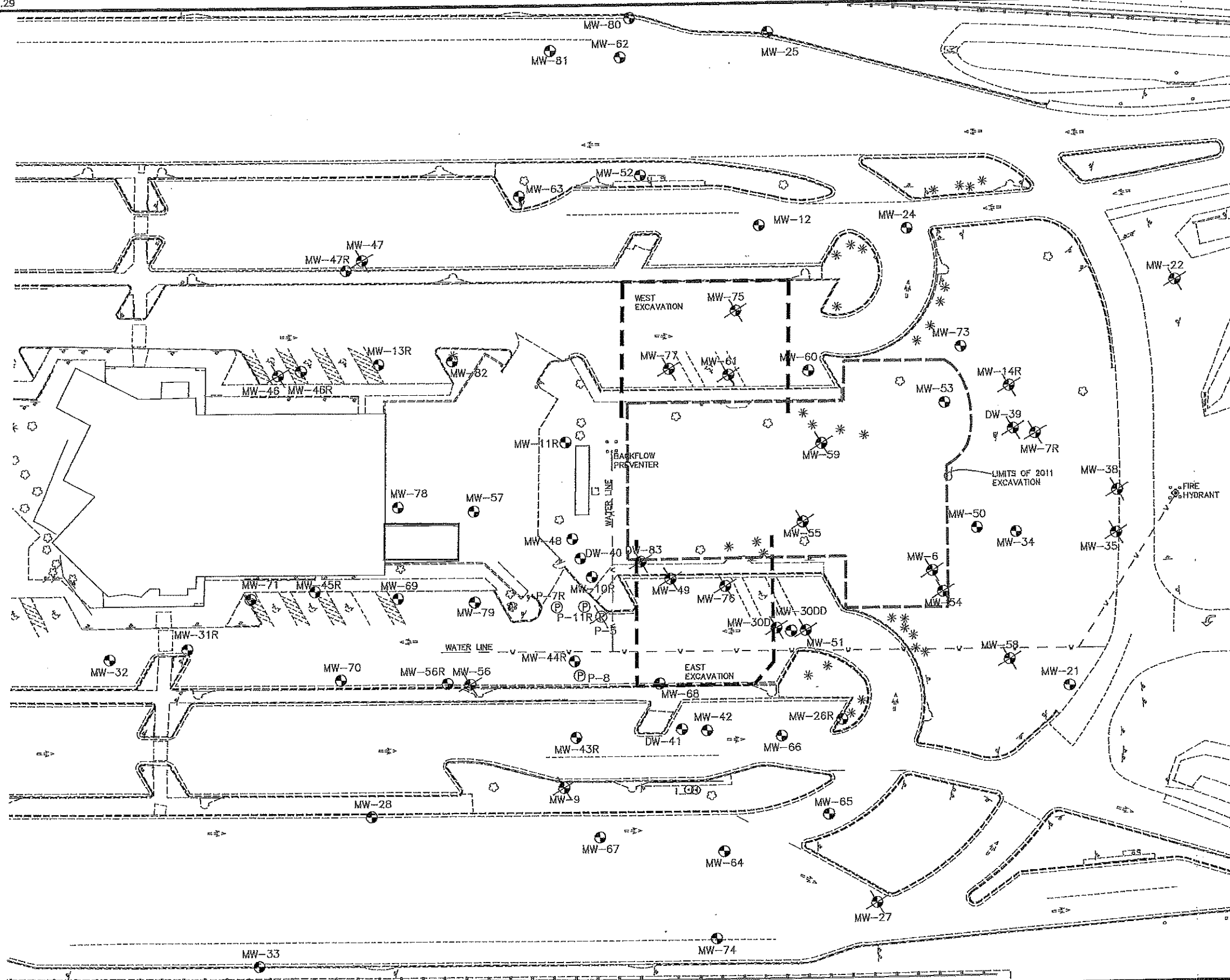
Base Map:
ANKONA,
FLORIDA
USGS 7.5 Minute Quadrangle

HCR
HANDEX CONSULTING
& REMEDIATION, LLC

430 S. Congress Avenue, Suite 10
Delroy Beach, Florida 33445
Telephone: (561) 243-9551
Fax: (561) 243-8707
Certificate of Authorization# 26812

FORT PIERCE TURNPIKE NORTH
MILE POINT 44 -- FLORIDA'S TURNPIKE
FORT PIERCE, FLORIDA
06-08-10

FIGURE 1
USGS TOPOGRAPHIC MAP



LEGEND

- — MONITORING WELL LOCATION
"D" DENOTES DEEP WELL
"R" DENOTES REPLACEMENT WELL
- ⊗ — ABANDONED MONITORING WELL
- Ⓟ — PIEZOMETER WELL

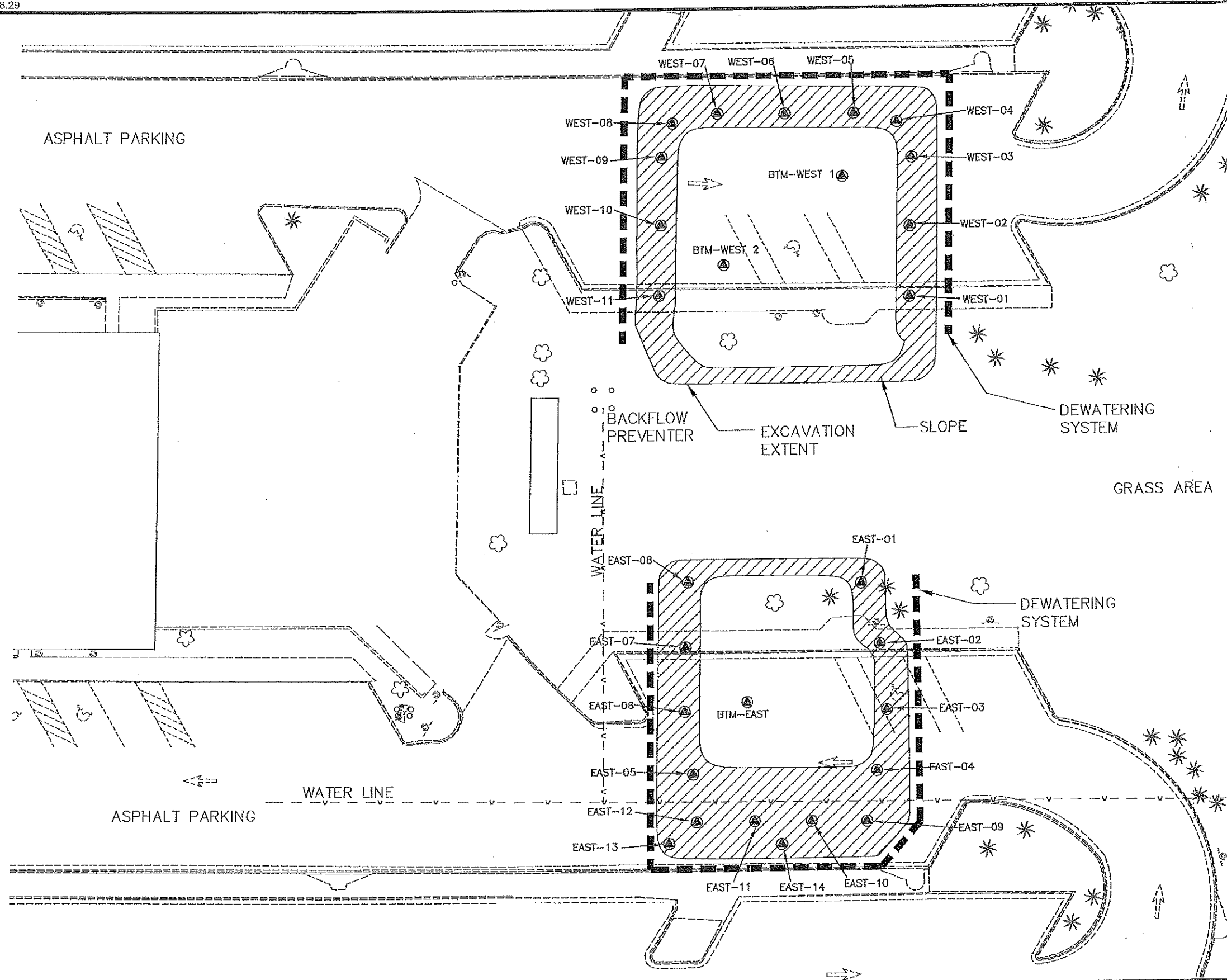


6555 Powerline Road, Suite 309
 Fort Lauderdale, Florida 33619
 Telephone: (954) 681-4077
 Fax: (954) 681-4069
 Certificate of Authorization# 26812

FORT PIERCE SERVICE PLAZA NORTH
 MILE POST 144, FLORIDA TURNPIKE
 FORT PIERCE, FLORIDA
 56-8518633

01-28-13

FIGURE 2
 SOURCE REMOVAL LOCATION MAP



LEGEND
 ● - CONFIRMATION SOIL SAMPLE LOCATION



6555 Powerline Road, Suite 308
 Fort Lauderdale, Florida 33619
 Telephone: (954) 681-4077
 Fax: (954) 681-4069
 Certificate of Authorization# 26812

FORT PIERCE SERVICE PLAZA NORTH
 MILE POST 144, FLORIDA TURNPIKE
 FORT PIERCE, FLORIDA
 56-8518633

01-15-13

FIGURE 3
 SAMPLE PLAN MAP

Site 84 - Fort Pierce Service Plaza
MM 145

Chris Garth

From: Moore, Tommy <Tommy.Moore@dep.state.fl.us>
Sent: Thursday, May 28, 2020 11:44 AM
To: Chris Garth
Subject: RE: Info Request _ St. Lucie County _ spill date 7-17-2018 _ Incident No. 1218682

Good morning Mr. Garth,

Unfortunately, we have no other records available.

Thanks,

Tommy Moore

From: Chris Garth <cgarth@tierraeng.com>
Sent: Wednesday, May 27, 2020 9:02 AM
To: Moore, Tommy <Tommy.Moore@dep.state.fl.us>
Subject: FW: Info Request _ St. Lucie County _ spill date 7-17-2018 _ Incident No. 1218682

Tommy, I received the 4 documents you provided yesterday...however, none matched the discharge date (7/17/2018) requested. Is it safe to say the FDEP has no documents for the discharge dated 7/17/2018 at Fort Pierce Service Plaza MM 145 in St. Lucie County?

Fort Pierce Service Plaza
MM 145
Port St. Lucie, St Lucie County

Thanks,
Chris Garth, LEP
Senior Scientist

TIERRA, INC.

T 813.989.1354 | F 813.989.1355 | C 813.766.0269
geotechnical environmental materials engineering

From: Chris Garth
Sent: Tuesday, May 26, 2020 12:27 PM
To: public.services@dep.state.fl.us
Subject: Info Request _ St. Lucie County _ spill date 7-17-2018 _ Incident No. 1218682

I am performing a Level I contamination evaluation for the Florida Turnpike Enterprise (FTE) and have been unable to locate documents on OCULUS regarding this discharge (see attachment for details) located at:

Fort Pierce Service Plaza
MM 145
Port St. Lucie, St Lucie County

Would you please provide a pdf of the assessment/closure document(s)?
Please call/email with any questions.
Thanks,

Chris Garth, LEP
Senior Scientist

TIERRA, INC.

7351 Temple Terrace Highway | Tampa, Florida 33637
T 813.989.1354 | F 813.989.1355 | C 813.766.0269
cgarth@tierraeng.com | www.tierraeng.com
geotechnical environmental materials engineering

This e-mail and any attachments are confidential. If you have received this email in error, you should not retain, distribute, disclose or use any of the information in this email and you should immediately destroy the e-mail, including any attachments or copies. E-mail transmission cannot be guaranteed as secure or error-free as information could be intercepted, corrupted, lost, destroyed, received late or incomplete. Therefore, the sender does not accept liability for any error or omission in the contents of this message, which may arise as a result of e-mail transmission. If verification is required, please request a hard-copy version from the sender.



**Site 85 - Morgan Southern
Transport Inc.**
FL Turnpike Median MM 145
Port St. Lucie, FL



Department of Environmental Protection

Lawton Chiles
Governor

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

APR 3 1998

Mr. Robert Hampton
Morgan Southern, Inc.,
P.O. Box 150190
Atlanta, GA 30315

Re: Emergency Response Incident Report, Fuel Spill at Mile Marker 145
Center Median of Florida Turnpike, St. Lucie County, Florida
Date of Incident: August 28, 1997
DEP Facility #: Not assigned

Dear Mr. Hampton:

The Department has reviewed the supplementary report dated February 6, 1998, (received February 10, 1998), prepared and submitted by REP Associates, Inc., for the above-referenced emergency response incident. The documentation submitted to date adequately conforms with the Source Removal criteria pursuant to Rule 62-770.300, Florida Administrative Code (F.A.C.). The Department concurs with, REP Associates, Inc., that no further assessment is required at this time.

Should you have any questions, please contact Geetha Selvendran at (561) 681-6727.

Sincerely,

Paul Alan Wierzbicki, P.G.
Waste Cleanup Supervisor

cc: Brett Shoaff, REP Associates, Inc.
St. Lucie County Public Health Unit
Ann Meadow, Bureau of Emergency Response
Waste Cleanup Archboard
West Palm Beach DEP File

MM145tpk2.doc/980156

"Protect, Conserve and Manage Florida's Environment and Natural Resources"



*Morgan Smith
Supt.*
*98 DISC
COM 133988
4/3/98
NIP*

RECEIVED
FEB 10 1998
DEPT. OF ENV. PROTECTION

February 6, 1998

Ms. Geetha Selvendran
Florida Department of Environmental Protection
Southeast District
PO Box 15425
West Palm Beach, Florida 33416

Re: Addendum to Emergency Response Incident Report, fuel spill at mile marker 145, center median of Florida Turnpike, St. Lucie County, Florida. Date of Incident: August 28, 1997.

Dear Ms. Selvendran:

In response to your letter dated November 24, 1997, REP Associates, Inc. is pleased to submit the following addendum to the Emergency Response Incident Report dated October 8, 1997. Points of concern from your letter are as follows:

1. Disposal methods for free product and petroleum contact waters (PCW's): 700 gallons of product/PCW's were recovered from the drainage creek. The product/PCW's were transported to Magnum Environmental Services (Magnum) Ft. Pierce facility for treatment. Magnum operates according to guidelines established in Chapter 62-740 FAC in reference to PCW's. The disposal manifest is attached for your review. Absorbants used at the spill site were transported to Magnum Environmental's Pompano Beach facility for proper treatment and disposal. A copy of the disposal manifest is attached for your review.
2. A scaled version of the site map has been created in order to more accurately depict the sample locations in relation to the surface water body (drainage creek), vertical drain basins and the excavation boundaries. The scaled map is attached for your review.
3. An approximately scaled map has been created in order to depict the land uses in the vicinity of the spill site. Land usage in the down gradient direction immediately adjacent to the east side of the turnpike includes light industrial businesses. The area map is attached for your review.



4. On January 21, 1998, A temporary wellpoint (TWP) was installed in the excavation area directly downstream of the main release area. Please see attached Figure 2 for well location. The well was installed using direct push technology. The TWP was installed with a 6/20 well- graded sand pack to a depth of 10 feet below land surface. A peristaltic pump was used to purge the well prior to sampling. The groundwater sample collected on January 21, 1998, was laboratory analyzed by Jupiter Environmental Laboratories (FDEP approved CompQAP# 960152). The sample was analyzed for the Kerosene Analytical Group parameters : EPA 601/602, EPA 504, EPA 610, Lead and FL-PRO. The laboratory analysis indicated a MTBE concentration of 2.1 ug/L. The groundwater cleanup target level for MTBE is 35 ug/L. The laboratory analysis also indicated an unfiltered lead concentration of 0.025 mg/L. Since the groundwater sample was collected from a temporary well, a filtered sample was also laboratory analyzed. The filtered sample indicated a lead concentration of 0.006 mg/L. The groundwater cleanup target level for lead is 0.015 mg/L. All other parameters analyzed for were below method detection limits. A copy of the laboratory report is attached for your review.

SUMMARY OF FINDINGS:

- ▶ A total of 700 gallons of product/PCW's were recovered from the drainage creek on the day of the accident. The product/PCW's were treated in accordance with Chapter 62-740, FAC at Magnum Environmental Services Ft. Pierce facility. Absorbants were transported to Magnum's Pompano Beach facility for treatment and disposal.
- ▶ A temporary wellpoint was installed within the excavation boundaries on January 21, 1998. A groundwater sample was collected from the TWP on January 21, 1998. The laboratory analysis indicated a MTBE concentration of 2.1 ug/L and a lead concentration of 0.006 mg/L. Both of these concentrations are below the State Groundwater Cleanup Target Levels as referenced in Chapter 62-770, FAC (Table v).



▶ **CONCLUSIONS:**

Based upon the findings of this investigation, REP Associates, Inc. recommends no further assessment or remediation for the site at this time.

If you require any additional information or have any questions regarding the enclosed please call at your convenience.

Respectfully,
REP ASSOCIATES, INC.

A handwritten signature in cursive script, appearing to read "Brett A. Shoaff".


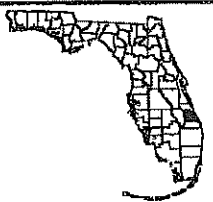
Brett A. Shoaff
Environmental Scientist

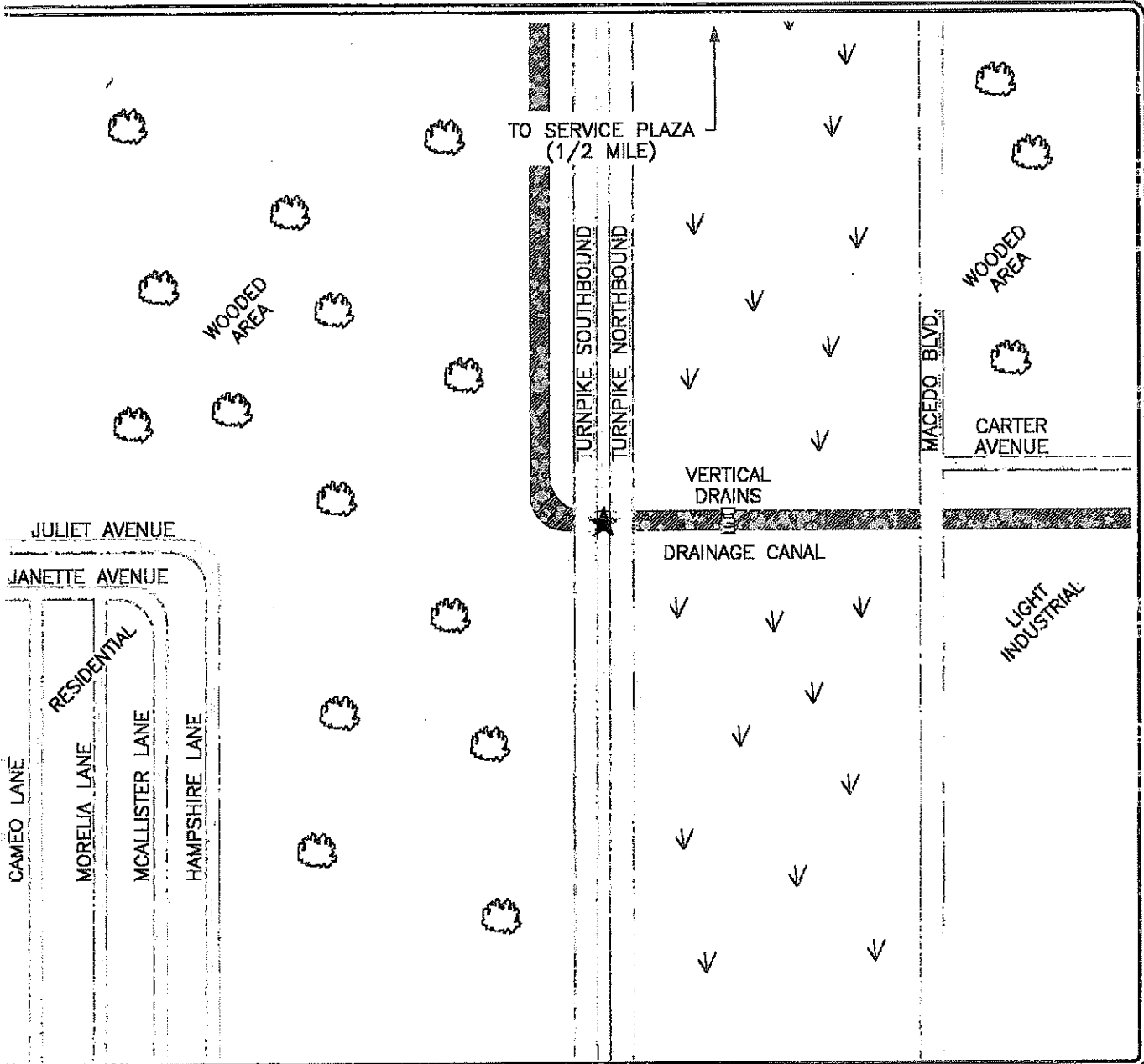
A handwritten signature in cursive script, appearing to read "Janet M. Peterson".


Janet M. Peterson, P.G. (FL #00091)
Vice President

cc: Mr. Robert Hampton, Morgan Southern, Inc.

Morgan Southern Emergency Response Addendum
MM145, Florida Turnpike, Port St. Lucie, FL
REP project #1370.78/1680.00
February 6, 1998







 NORTH	<p style="text-align: center;"><u>LEGEND</u></p> <p style="text-align: center;">★ SPILL SITE</p> <p style="text-align: center;">☼ TREES</p> <p style="text-align: center;">↓ GRASS</p>	
---	--	---

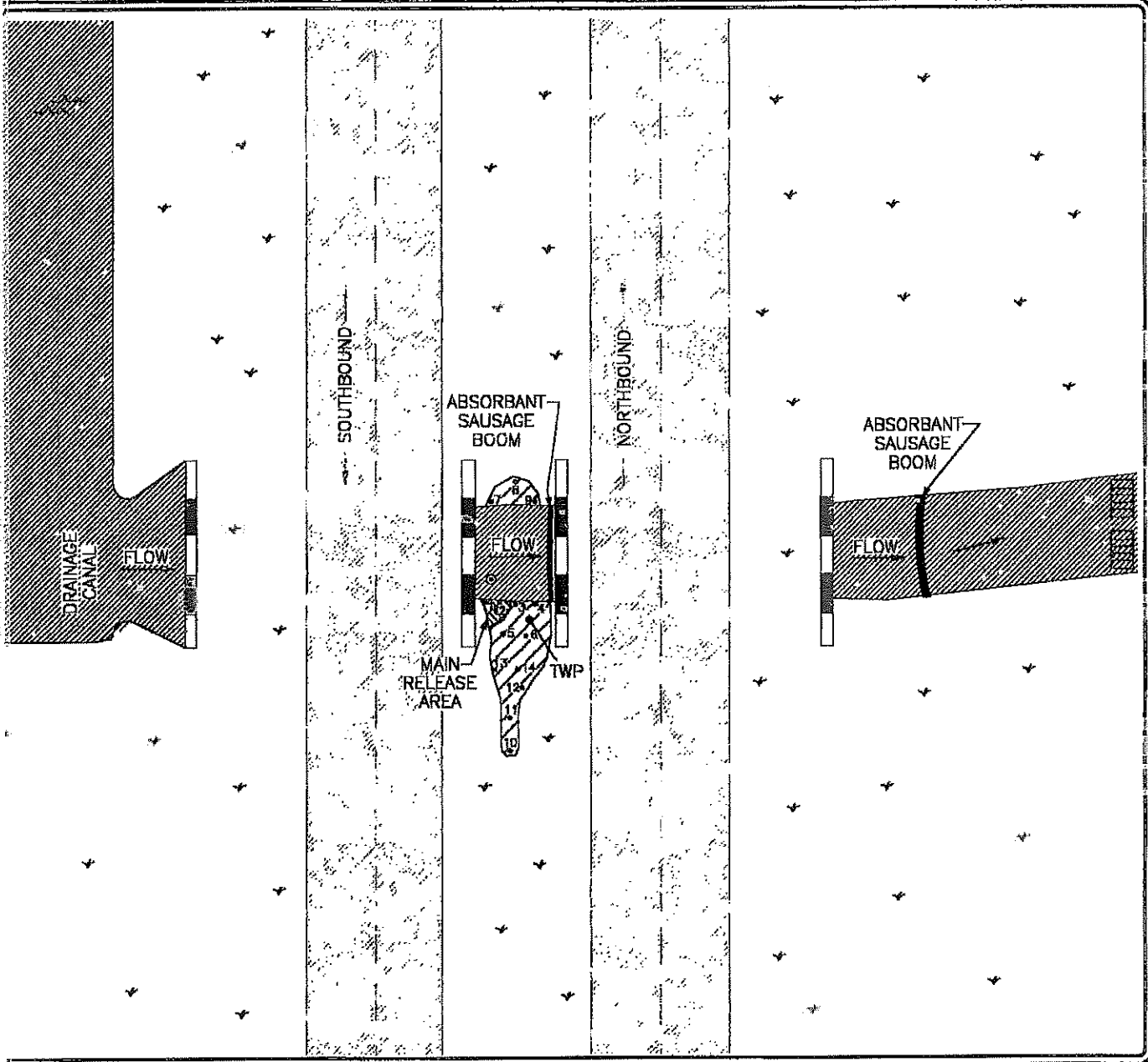


<p>DRAWING TITLE:</p> <h2 style="text-align: center;">AREA MAP</h2>	<p>DRAWN BY: A&J DATE: 12/26/88 DWG #: 980111F1</p>
<p>MORGAN SOUTHERN FUEL RELEASE MM 145, FLORIDA TURNPIKE PORT ST. LUCIE, FL. REP PROJECT NO. 1680.00</p>	<p>SCALE:  0 FEET 240'</p> <p>FIGURE: 1</p>



LEGEND

-  EXCAVATION (APPROX. 40' X 12')
-  VERTICAL DRAIN BASIN
-  CONCRETE DRAINAGE STRUCTURE
-  SURFACE WATER SAMPLE
-  OVA SAMPLE
-  GRASS



DRAWING TITLE:

SITE MAP

DRAWN BY: *Adel*
DATE: 01/27/88
DWG #: 880108F2

MORGAN SOUTHERN FUEL RELEASE
MM 145, FLORIDA'S TURNPIKE
PORT ST. LUCIE, ST. LUCIE COUNTY, FL.
REP PROJECT NO. 1680.00

SCALE:
0  40'
FEET

FIGURE: 2



Department of Environmental Protection

Lawton Chiles
Governor

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

NOV 24 1997

Mr. Robert Hampton
Morgan Southern, Inc.,
P.O. Box 150190
Atlanta, GA 30315

Re: Emergency Response Incident Report, Fuel Spill at Mile Marker 145
Center median of Florida Turnpike, St. Lucie County, Florida
Date of Incident: August 28, 1997
DEP Facility #: Not assigned

Dear Mr. Hampton:

The Department has reviewed an Emergency Response Report and Initial Remedial Action (IRA) Report dated October 8, 1997 (received November 13, 1997), prepared and submitted by REP Associates, Inc., for the above-referenced emergency response incident at Florida Turnpike. The following comments need to be addressed before a decision could be made:

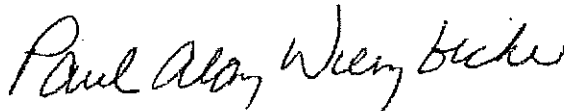
1. The report contains manifests for transportation of absorbent pads and 700 gallons of Diesel mixture from the spill site. However, it is not clear how the petroleum contact water and absorbent materials from the spill site were disposed after transportation. In addition, it is unclear as to how much of petroleum contact water and Diesel were removed from the drainage creek. Please refer the Rule 72-600.300(3), Florida Administrative Code (F.A.C.). As you may be aware the Chapter 62-770 F.A.C., was revised effective September 23, 1997.
2. The Site Map submitted with the report was not drawn to scale. Please submit a scaled map illustrating the locations where assessment data had been collected in relation to the surface water bodies, vertical drain basin and excavation area.
3. It appears that there are some residential units in the vicinity of the creek although the spill occurred in the median of highway. Therefore please submit an approximately scaled map showing the land uses in the immediate vicinity of the creek, especially in the downgradient direction.

Mr. Robert Hampton
Morgan Southern, Inc.,
P.O. Box 150190
Atlanta, GA 30315
Page 2 of 2

4. It appears that the source removal was not completed for about 10-12 hours and that Diesel was released to a surface water body. Thus, it would be necessary to determine if the sediment and or the groundwater immediately adjacent to the creek and downstream from the spill area has been impacted. Therefore, a temporary wellpoint should be installed within this area and groundwater sample should be recovered from the base of the embankment, immediately downstream of primary release area. The sample should be analyzed for Kerosene Analytical Group using analytical procedures listed in Table I of the Chapter 62-770 F.A.C. The results of the analyses should be forwarded to the Department for review within 60 days of receipt of this letter.

Should you have any questions, please contact Geetha Selvendran at (561) 681-6727.

Sincerely,



Paul Alan Wierzbicki, P.G.
Waste Cleanup Supervisor

cc: Brett Shoaff, REP Associates, Inc.
St. Lucie County Public Health Unit
Kent Reitz, Bureau of Emergency Response
Waste Cleanup Archboard
West Palm Beach DEP File

mm145tpk.doc/970669& 970857

INDEPENDENT TRACKING	
DATE	TIME
11/21/97	
GS	

Site: 133988 Project: 191314



RECEIVED

NOV. 13 1997

DEPT OF ENV PROTECTION
WEST PALM BEACH

**EMERGENCY RESPONSE REPORT
INITIAL REMEDIAL ACTION REPORT**

**MORGAN SOUTHERN INC. FUEL SPILL
MM 145 FLORIDA TURNPIKE
PORT ST. LUCIE, FLORIDA
DATE OF INCIDENT: AUGUST 28, 1997**

Prepared for:

Magnum Environmental Services, Inc.
5690 West Midway Road
Fort Pierce, Florida 34981
Contact: Osiris Ramos
Telephone: 407/468-2300

Prepared by:

REP Associates, Inc.
3932 RCA Boulevard, Suite 3204
Palm Beach Gardens, Florida 33410
Contact: Brett Shoaff
Phone: (561) 627-1810

REP Project No. 1370.78
October 8, 1997



EMERGENCY RESPONSE INCIDENT REPORT

- ▶ **DATE OF RELEASE:** August 28, 1997
- ▶ **DATE REPORTED:** August 28, 1997
- ▶ **DATE CLEANUP COMPLETED:** August 28, 1997
- ▶ **LOCATION:**

Center median of Florida Turnpike, near mile marker (MM) 145. Approximately one mile north of exit 142, Port St. Lucie, St. Lucie County, Florida (Site). A Site Map is included as Figure 1. Site photographs are provided as Attachment A.

- ▶ **OWNER/RESPONSIBLE PARTY:**

Morgan Southern Inc.
P.O. Box 150190
Atlanta, GA. 30315
Company Representative: Robert Hampton (404) 366-1345

- ▶ **EMERGENCY RESPONSE CONTRACTOR:**

Magnum Environmental Services, Inc. (Magnum)
5690 West Midway Road
Fort Pierce, Florida 34981
Contact: Osiris Ramos (407) 468-2300

- ▶ **CONSULTANT:**

REP Associates, Inc. (REP)
3932 RCA Boulevard, Suite 3204
Palm Beach Gardens, FL 33410
FDEP-approved CompQAP #860216G
Contact: Brett Shoaff (561) 627-1810



▶ **RELEASE INFORMATION:**

Material released: Diesel fuel was released from a damaged fuel tank.

Release amount: According to Magnum representatives, approximately 100 gallons of diesel fuel was released. This amount is a reportable quantity as referenced in Chapter 62-770.250, FAC.

Incident Reports: A Contamination Report Form (CRF) was filed by REP, on behalf of Morgan Southern Inc., with the Florida Department of Environmental Protection. The CRF cited the accidental release of diesel fuel product. According to Mr. Osiris Ramos, Magnum, Florida Highway Patrol (FHP) responded to the Emergency Response scene. The FHP filed incident report #97-44-32898-24. Copies of the aforementioned reports are provided as Attachment B.

▶ **EMERGENCY RESPONSE ACTIONS TAKEN:**

On August 28, 1997, a tractor-trailer operated by Morgan Southern Inc. was traveling southbound on Florida's Turnpike when the truck left the roadway and traveled approximately 650 feet through the center median before crossing a drainage creek. At this point the truck's saddle tank was damaged, releasing an estimated 100 gallons of vehicular diesel fuel onto the ground surface adjacent to the drainage creek.

Magnum Environmental's Emergency Response Team responded to the Site on August 28, 1997. Diesel fuel was visible on both the grassy bank, as well as floating on the surface of the drainage creek itself. The water body was secured first with absorbent boom and pads, strategically placed in reference to surface water flow direction (see site map). Absorbent materials were left in place until no further product or sheen was visible on the water body. A vacuum truck was then utilized to recover petroleum contact water and sheen from the drainage creek.



AND DISPOSAL METHODS:

A total of 48.96 tons of visually and excessively contaminated soil, grass, and absorbent material was temporarily staged at Magnum's Fort Pierce Facility pending laboratory results. An in-situ soil sample to be laboratory analyzed for pre-burn parameters was collected by REP, along with an in-situ surface water sample, on August 28, 1997. Precision Environmental Laboratory, Inc. (Precision), Miramar, Florida (FDEP approved CompQAP#920323G, HRS Certification No.E86349,86413) analyzed the pre-burn soil sample for the criteria required for acceptance by Magnum Environmental, Inc. thermal treatment facility. The pre-burn soil sample collected from the excavation was laboratory-analyzed per Florida Petroleum Residual Organics (FL-PRO); EPA Method 6010 (RCRA Metals); EPA Method 8020 (Volatile Organic Aromatics); and EPA Method 8010 (Volatile Organic Halocarbons). The laboratory results indicated a FL-PRO concentration of 630 milligrams per kilogram (mg/kg); a barium concentration of 3.9 mg/kg; a chromium concentration of 2.56 mg/kg; a lead concentration of 20 mg/kg and a total combined VOA concentration of 14.64 mg/kg. All other parameters analyzed for were below method detection limits. Precision analyzed the surface water sample per EPA Methods 602 (Volatile Organic Aromatics) and 610 (Polycyclic Aromatic Hydrocarbons) as specified in Chapter 62-770, FAC. All parameters analyzed for were below detection limits. The laboratory analytical results are provided as Attachment D. All visually and excessively contaminated soils were then disposed of by incineration at Magnum Environmental Inc. Copies of the disposal manifest are included as Attachment E.

IMPACT TO SURFACE WATER AND/OR GROUNDWATER:

The excavation extended to approximately two feet below land surface. No groundwater entered the excavation during soil removal. Any impact the spill may have had on the groundwater is unknown. Sheen noted floating on the surface of the drainage creek adjacent to the spill site was recovered with absorbent materials and a vacuum truck. Laboratory analysis of a subsequent surface water sample obtained on August 28,



1997 indicated that dissolved concentrations of petroleum hydrocarbons were not detected.

▶ **SUMMARY OF FINDINGS:**

Approximately 100 gallons of diesel fuel were released at the Site. A total of 48.96 tons of visually contaminated and excessively contaminated (greater than 50 ppm as measured by OVA) soils and absorbent material were excavated and removed from the Site during Initial Remedial Actions (IRA) and then disposed of at Magnum Environmental Inc., West Palm Beach, Florida. Approximately 700 gallons of petroleum contact water was recovered from the drainage creek and disposed of at Magnum Environmental Inc. Fort Pierce, Florida. Clean fill and sod were used to restore the Site to original grade.

▶ **CONCLUSIONS:**

No further assessment or remediation is recommended for the Site at this time. However, further assessment and remediation may be required upon review of this document by the Florida Department of Environmental Protection (DEP) in order to comply with Chapter 62-770, FAC.



Prepared by,

Brett Shoaff
Environmental Scientist

Reviewed by,







John Poggi, PSSC #PC C056672
Principal

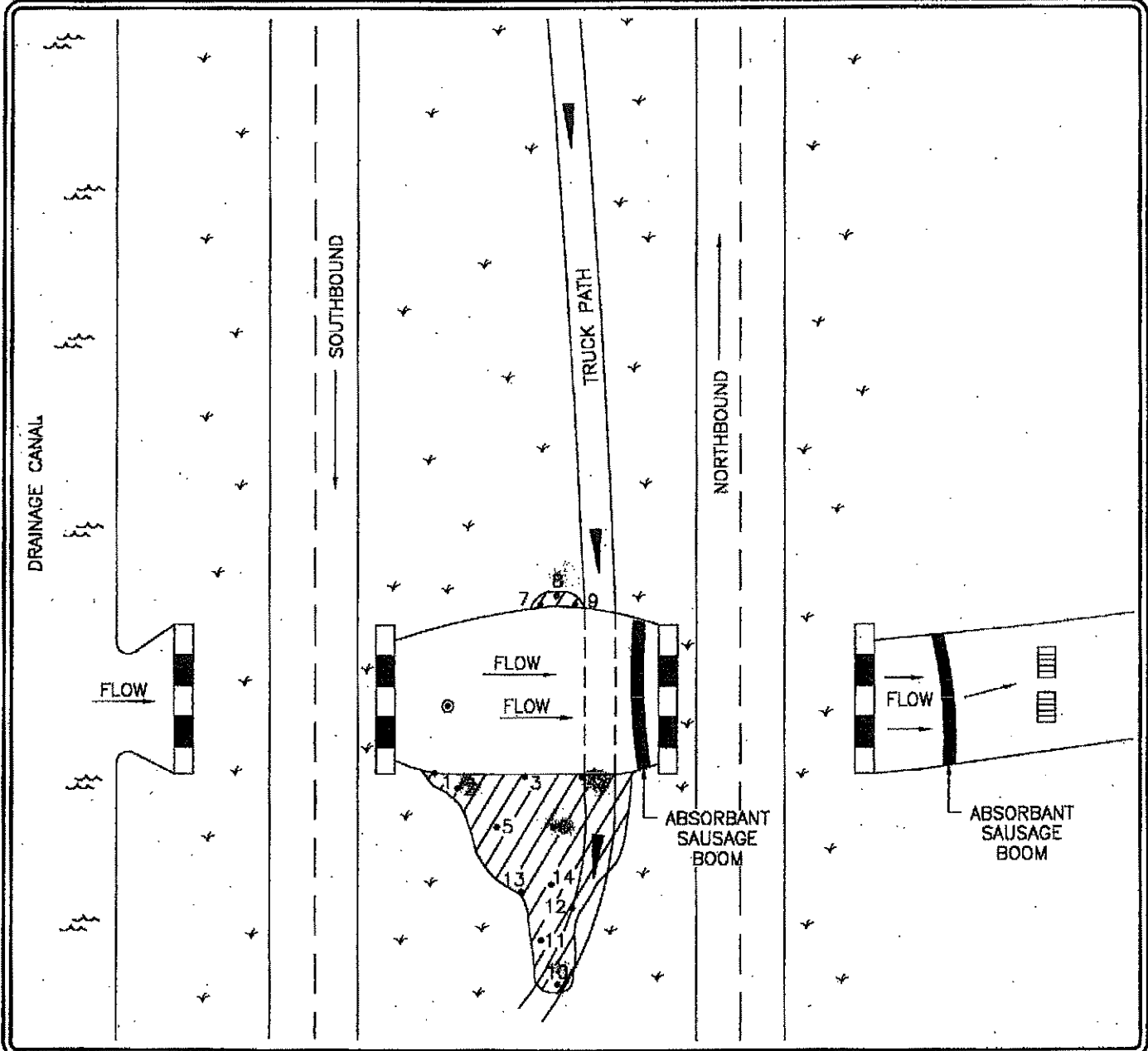
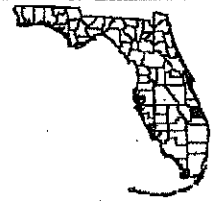
Reviewed By,

Janet M. Peterson, P.G.
Principal



LEGEND

-  EXCAVATION (APPROX. 50'x15')
-  CONCRETE DRAINAGE STRUCTURE
-  OVA SAMPLE
-  VERTICAL DRAIN BASIN
-  SURFACE WATER SAMPLE
-  GRASS



DRAWING TITLE:

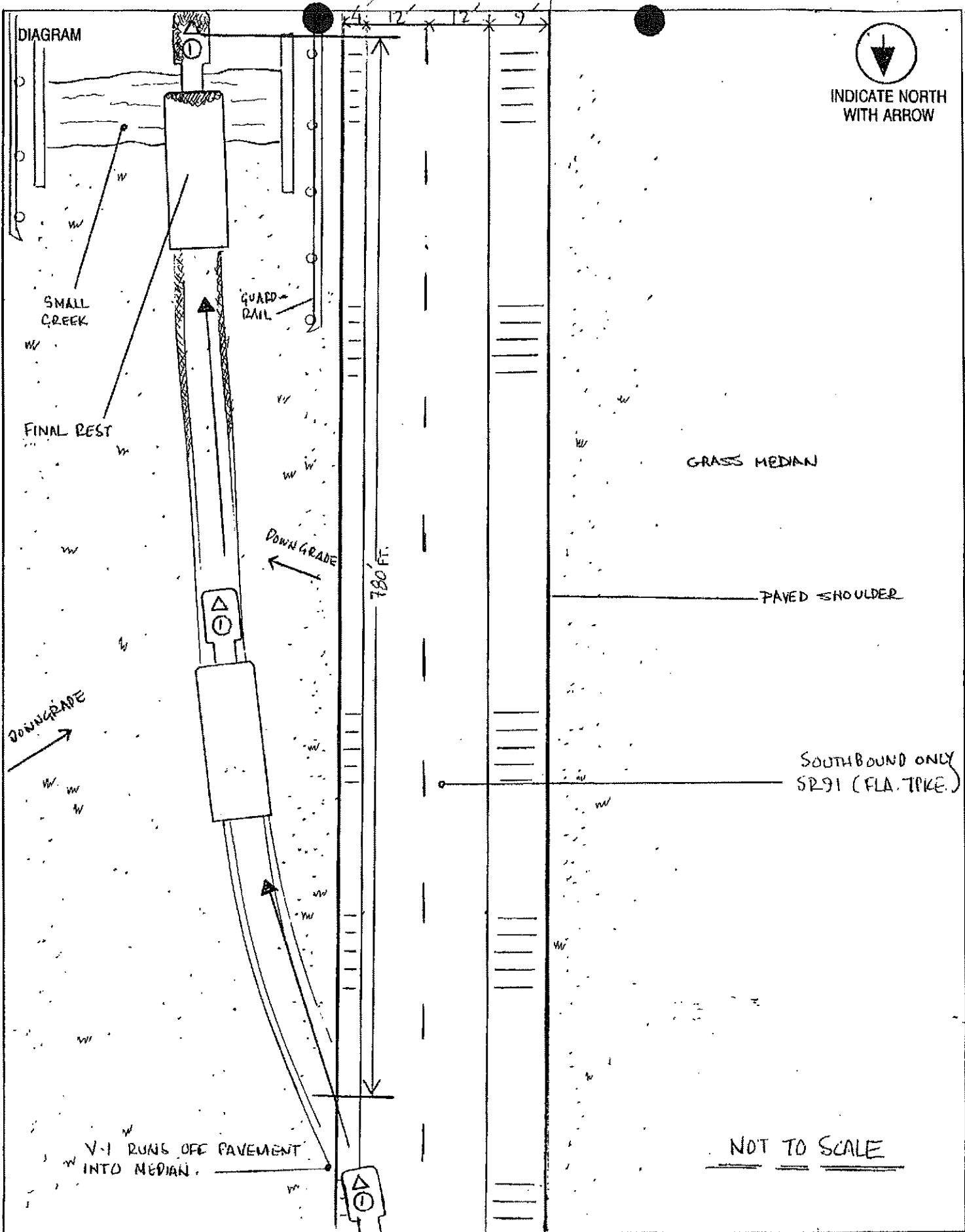
SITE MAP

DRAWN BY: A&J
DATE: 09/23/87
DWG #: 970808F1

MORGAN SOUTHERN FUEL RELEASE
MM 145, FLORIDA'S TURNPIKE
PORT ST. LUCIE, ST. LUCIE COUNTY, FL.
REP PROJECT NO. 1370.78

SCALE:
NOT TO SCALE

FIGURE:
1



INDICATE NORTH WITH ARROW

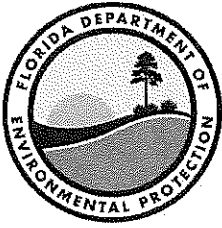
GRASS MEDIAN

PAVED SHOULDER

SOUTHBOUND ONLY SR91 (FLA. TAKE.)

NOT TO SCALE

**Site 94 - St. Lucie County Glades Rd Landfill/
St. Lucy Co Bailing and Recycling Facility
6120 Glades Cutoff Rd.
Ft. Pierce, FL**



FLORIDA DEPARTMENT OF Environmental Protection

Southeast District Office
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
561-681-6600

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

May 7, 2020

Via E-Mail: westerlundkk@cdmsmith.com

INDIAN RIVER COUNTY LANDFILL
1325 74 AVENUE SW
VERO BEACH, FL 32968

Attn: Kurt K. Westerlund, Ph.D., P.E.
Environmental Engineer
CDM Smith Inc.

RE: Review of January 2020 Semi-Annual Water Quality Monitoring Report,
April 10, 2020
Indian River County Landfill
Vero Beach, FL
WACS No: 19134

Dear Mr. Westerlund:

The Florida Department of Environmental Protection (DEP) has reviewed the document entitled "Semi-Annual Water Quality Monitoring Report, January 2020 Monitoring Event", dated April 10, 2020, which was prepared and submitted by CDM Smith on behalf of the St. Lucie County Solid Waste Division. The following items are provided:

1. Facility Information: The facility encompasses approximately 300 acres which includes all of the operational, disposal and storm water management areas. The facility includes a lined Class I landfill for baled and non-baled waste; a 35-acre construction and demolition (C&D) debris disposal facility; a C&D debris processing facility and a single-stream recycling and processing facility within the baling operation area.

The Class I landfill operation includes leachate and gas collection and management. Leachate is stored in two double-lined and covered storage ponds and pumped to an off-site injection well for disposal. Landfill gas is processed and sent to a citrus processing facility to the south of the landfill for beneficial use. The landfill has an auxiliary flare

for times when the citrus processing facility cannot take the gas. Waste is currently being placed in Phase IIIB and will next be placed in Phase IVA.

Closed areas of the Class I landfill include Phase I (28 acres, an old unlined cell), Phase II (28 acres) and Phase IIIA (12 acres) and partial closure of Phase IIIB (3.5 acres). Future plans for construction in the Class I landfill include Phase IVB (approximately 12.3 acres), Phase V (21 acres), and Phase VI (10 acres).

2. Semi-Annual Monitoring Activities: Semi-annual groundwater monitoring activities are specified in Appendix 3 of Permit No. 0126814-024-SO-01, 0126814-025-SO-24, 0126814-026-SO-31 and 0126814-027-SO-31, as follows:

- a. The Class I Landfill, Phase I and Phase II monitoring wells, Northeast Corner Correction Action assessment wells and Hydraulic Control System extraction wells are sampled for the parameters in Table 2.
- b. The Class 1, Phase III wells are sampled for the parameters specified in 62-701.510(5)(c), F.A.C., and also for aluminum, manganese and sulfate.
- c. The C&D recycling and C&D landfill wells are sampled for the parameters specified in 62-701.730(4)(b)4, F.A.C., and 62-701.730(4)(b)5, F.A.C.
- d. One surface water sample is required to be collected from location D-003 if water is being discharged from a control structure into the C-6 Canal and analyzed for the parameters specified in 62-701.510(5)(d), F.A.C.
- e. The monitoring locations for the January 2020 semi-annual report are listed in Table 1-1 of the report and is included for reference as **Attachment 1** to this Memorandum. **Attachment 2** to this Memorandum contains a Site Plan that shows the locations of the monitoring wells sampled the January 2020 Semi-Annual Water Quality Monitoring Report.

3. Groundwater Quality Results: Section 3.1 of the report provided a summary of the exceedances for the January 2020 monitoring event,

- Sodium: It was indicated that “Sodium was the only analyte that was detected in concentrations that exceeded the Primary Drinking Water Standard (PDWS) Maximum Contaminant Level (MCL) established in Chapter 62-550, F.A.C. The concentration of sodium exceeded the PDWS MCL of 160 milligrams per liter (mg/L) in the samples collected from Phases I and II detection well MW-AS (190 mg/L) and compliance well MW-19I (164 mg/L), C&D Debris Disposal Facility detection well MW-26S (178 mg/L), and Northeast Corner downgradient assessment wells MW-MS (186 mg/L) and MW-MI (292 mg/L, estimated). The concentration of sodium also exceeded the PDWS MCL in the sample collected

from Phase III background well MW-TS (235 mg/L). The concentrations detected in the samples collected from MW-AS, MW-19I, MW-26S, MW-MS, MW-MI, and MW-TS were within the historical ranges.”

- Chloride: It was indicated that “Chloride concentrations exceeded the SDWS MCL of 250 mg/L in samples collected from Phases I and II compliance well MW-19I, Phase III background well MW-TS, C&D Debris Disposal Facility detection well MW-26S, and Northeast Corner assessment well MW-MI. The highest concentration detected was in the sample collected from MW-TS (430 mg/L). In general, chloride concentrations were consistent with historical concentrations samples collected from almost all monitor wells.”
- Sulfate: It was indicated that “Sulfate only exceeded the SDWS MCL of 250 mg/L in the samples from Phase III detection well MW-HS and C&D Processing Facility detection well MW-CD2R. The highest concentration was detected in the sample collected from MW-HS (305 mg/L). The concentration of sulfate detected in the sample collected from MW-HS was consistent with historical concentrations; however, the concentration detected in the sample collected from MW-CD2R was the highest since 2009.”
- Manganese: It was indicated that “The concentration of manganese in the sample collected from Phases I and II detection well MW-BS (61.2 µg/L) exceeded the MCL of 50 µg/L. This concentration was within the historical range.”
- Ammonia: It was indicated that “Concentrations of ammonia exceeded the Groundwater Cleanup Target Level (GCTL) of 2.8 mg/L established in Chapter 62-777, F.A.C. in samples collected from Phases I and II compliance and detection wells MW-19I, MW-19D, MW-21, MW-AS, MW-BS, MW-CS, MW-DI, MW-LS, C&D Debris Disposal Facility detection wells MW-15S and MW-26S, and Northeast Corner assessment wells MW-MS, MW-MI, MW-OS, and MW-OI. The highest concentration of ammonia that exceeded the GCTL was detected in the sample collected from MW-MS (109 mg/L). Concentrations of ammonia were generally consistent with historical concentrations; however, the concentrations detected in samples collected from MW-CS and MW-AS are higher than detected in previous years.”
- Iron: It was indicated that “Iron concentrations exceeded the Secondary Drinking Water Standard (SDWS) MCL of 300 micrograms per liter (µg/L) established in Chapter 62-550, F.A.C. in samples from all Phases I and II detection and compliance wells except MW-19S, MW-20S, MW-DS, and MW-ED. Iron concentrations also exceeded the SDWS MCL in the samples collected from Phases I and II background wells MW-34, MW-35, MW-FS, and MW-FI. The iron concentrations in samples from all Phase III, C&D Debris Disposal Facility, C&D Processing Facility, and Northeast Corner monitor wells exceeded the

SDWS. The highest concentration detected was 48,800 µg/L in the sample collected from MW-LS. In general, concentrations of iron were highly variable and were consistent with historical concentrations in samples collected from nearly all monitor wells; however, the concentrations detected in Phases I and II detection well MW-EI and in the sample from Northeast Corner assessment well MW-OI were the highest since 2009. The concentration detected in MW-CD1 was the lowest since 2009.”

- TDS: It was indicated that “Concentrations of TDS exceeded the SDWS MCL of 500 mg/L in samples from all Phases I and II detection and compliance wells except MW-19S, MW-20S, MW-AD, MW-BD, MW-DS, and MW-ED. The concentration of TDS also exceeded the SDWS MCL in Phases I and II background wells MW-34 and MW-FS. TDS concentrations exceeded the SDWS MCL in the samples from Phase III detection well MW-HS and background wells MW-34 and MW-TS. TDS concentrations also exceeded the SDWS MCL in samples from C&D Debris Disposal Facility detection wells MW-15S, MW-26S, and MW-CD1, and C&D Processing Facility detection well MW-CD2R. TDS concentrations in the Northeast Corner assessment wells MW-MS, MW-MI, MW-NI, MW-OS, and MW-OI exceeded the SDWS MCL. The highest concentration of TDS detected in samples collected from Phases I, II and III background, detection and compliance wells and from C&D Debris Disposal Facility and Processing Facility background and detection monitor wells was 1,500 mg/L in the sample collected from background well MW-TS. The highest concentration detected in the Northeast Corner assessment monitoring wells was 2,240 mg/L in the sample collected from well MW-MI. TDS concentrations were consistent with historical concentrations in samples collected from nearly all monitor wells; however, TDS concentrations were the highest since 2009 in the samples collected from Phases I and II compliance well MW-19I, Phases I and II detection well MW-EI, and in Northeast Corner assessment well MW-MI. Concentrations were the lowest since 2009 in the samples collected from Phases I and II detection well MW-ES and MW-LI and in the sample collected from Phase III background well MW-TS.”
- Summary: Section 3.3 of the report indicated that “Evaluation of the data indicates that concentrations of most analytes are generally consistent with historical results. Continued monitoring in accordance with the current permit and WQMP is recommended.”

4. Conclusions: The following conclusions are provided:

- a. The Department considers the results in the Semi-Annual Water Quality Monitoring Report, January 2020 Monitoring Event, valid and representative of groundwater conditions at the Phase I and II Class I Landfill; the Phase III Class I Landfill; the C&D Debris Disposal Facility; and the C&D Processing Facility.

May 7, 2020
St. Lucie County Baling and Recycling Facility
WACS ID: 70652
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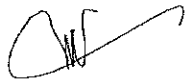
- b. Review of the Semi-Annual Water Quality Monitoring Report, January 2020 Monitoring Event, indicates that groundwater impacts above applicable GCTLs are present at the facility for multiple parameters in multiple monitoring wells, and should be investigated in accordance with Rule 62-701.510(6), Florida Administrative Code (F.A.C.), and Appendix III, Section I.6. of Permit No. 0126814-024-SO-01, 0126814-025-SO-24, 0126814-026-SO-31 and 0126814-027-SO-31

5. Notification to Initiate Evaluation Monitoring: Based on the results of the Semi-Annual Water Quality Monitoring Report, January 2020 Monitoring Event, Evaluation Monitoring should be initiated for the Phase I and II Class I Landfill; the Phase III Class I Landfill; the C&D Debris Disposal Facility; and the C&D Processing Facility pursuant to Rule 62-701.510(6), (F.A.C.) as follows:

- a. Evaluation monitoring should be conducted for all monitoring wells at the facility which have detected exceedances above applicable GCTLs for sodium, chloride, sulfate, manganese and ammonia.
- b. The reported exceedances for iron and TDS at the facility are not required to be included as part of the evaluation monitoring activities, however, background water quality conditions for iron and TDS should be determined and reported in the evaluation monitoring report.

If you have any questions, please contact me at Norva.Blandin@FloridaDEP.gov or by phone at (561) 681-6728.

Sincerely,



Norva Blandin, MSEM
Environmental Administrator
Compliance Assurance Program (CAP)
Southeast District Office

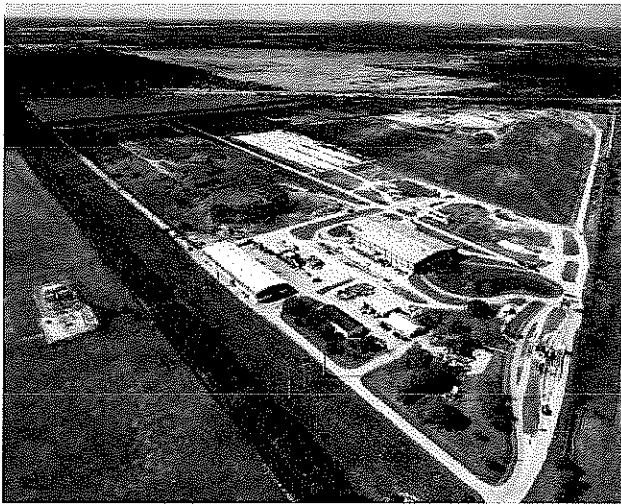
Enclosure: January 2020 Semi-Annual Water Quality Monitoring Report

cc:

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Semi-Annual
Water Quality
Monitoring Report
January 2020 Monitoring Event

St. Lucie County, Florida



Solid Waste Division

**Baling and Recycling Facility
WACS Facility ID No. 70652**

April 2020

**CDM
Smith**

Section 1

Introduction

The January 2020 monitoring event for the St. Lucie County (SLC) Baling and Recycling Facility was conducted on January 20, 21, and 22, 2020, with the exception of samples collected from groundwater monitor wells MW-19S, MW-19I, MW-19D, MW-CS, MW-DS, MW-DI MW-LS, and MW-LI and surface water sampling location D-003 for Total Dissolved Solids (TDS) on February 18, 2020 and from D-003 on February 26, 2020. Groundwater and the surface water samples were collected and analyzed in accordance with Part II of the Water Quality Monitoring Plan (WQMP) that is in Appendix 3 of the Florida Department of Environmental Protection (FDEP) Operation Permits (126814-024-SO-01, 126814-025-SO-24, 126814-026-SO-31) for the facility issued on January 6, 2020.

Groundwater samples were collected for analysis from 39 monitor wells associated with the permit and northeast corner assessment. One surface water sample was collected in accordance with Part III of the WQMP. Sample locations are shown on **Figure 1-1**. **Table 1-1** lists the monitoring sites. The samples were analyzed in accordance with Parts II and III of the permit for the routine parameters listed in **Table 1-2**. Pace Analytical Services, LLC. (Pace), under contract to SLC, collected and analyzed all the water quality samples and measured water levels.

In accordance with Part V.E of the WQMP and Chapter 62-701.510(8)(a), Florida Administrative Code (F.A.C.), this semi-annual report contains the following:

- The facility name and identification number, sample collection dates, and analysis dates are included in the analytical reports (**Appendix A**).
- All analytical results for the analytes listed in Table 1-2, including all peaks even if below maximum contaminant levels, are included in the analytical reports.
- WACS test site identification numbers and well type designations of all surface water and groundwater monitoring points are in Table 1-1 (Section 1).
- Applicable water quality standards are included in Table 1-2 (Section 1).
- Quality assurance, quality control notations are included in the analytical reports.
- Method detection limits are included in the analytical reports.
- STORET code numbers for all parameters are included in Table 1-2.
- Water level data including water level elevations, measuring point elevations, and depths to water, are summarized in **Table 2-1** (Section 2).
- Updated groundwater table contour maps which indicate groundwater elevations and flow directions for the surficial aquifer shallow, intermediate, and deep zones are included in Section 2.
- A summary of any water quality standards or criteria that are exceeded are in **Table 3-1** (Section 3).

In addition, chain-of-custody forms are included with the analytical reports in Appendix A. Field sample logs on Form FD 9000-24 and the Water Quality Monitoring Certification on Form 62-701.900 (31), F.A.C. are in **Appendix B** and **Appendix C**, respectively. Field and laboratory electronic data deliverable files in the FDEP Automated Data Processing Tool format are submitted separately.

In addition, and in accordance with Section 2.18 of the Operation Plan for the facility, information regarding the hydraulic control system (HCS) is provided in Section 4 of this report. With permission from the FDEP, pumping of two of the three extraction wells was ceased in June 2018. Section 4 also includes any recommendations for modifications, as appropriate.

pw:\PW_PL1\Documents\6277\238499\03 Reports and Studies\09 CADD Figures and Graphics\Ops Plan Figure 2-1\FIG 2-1.dwg
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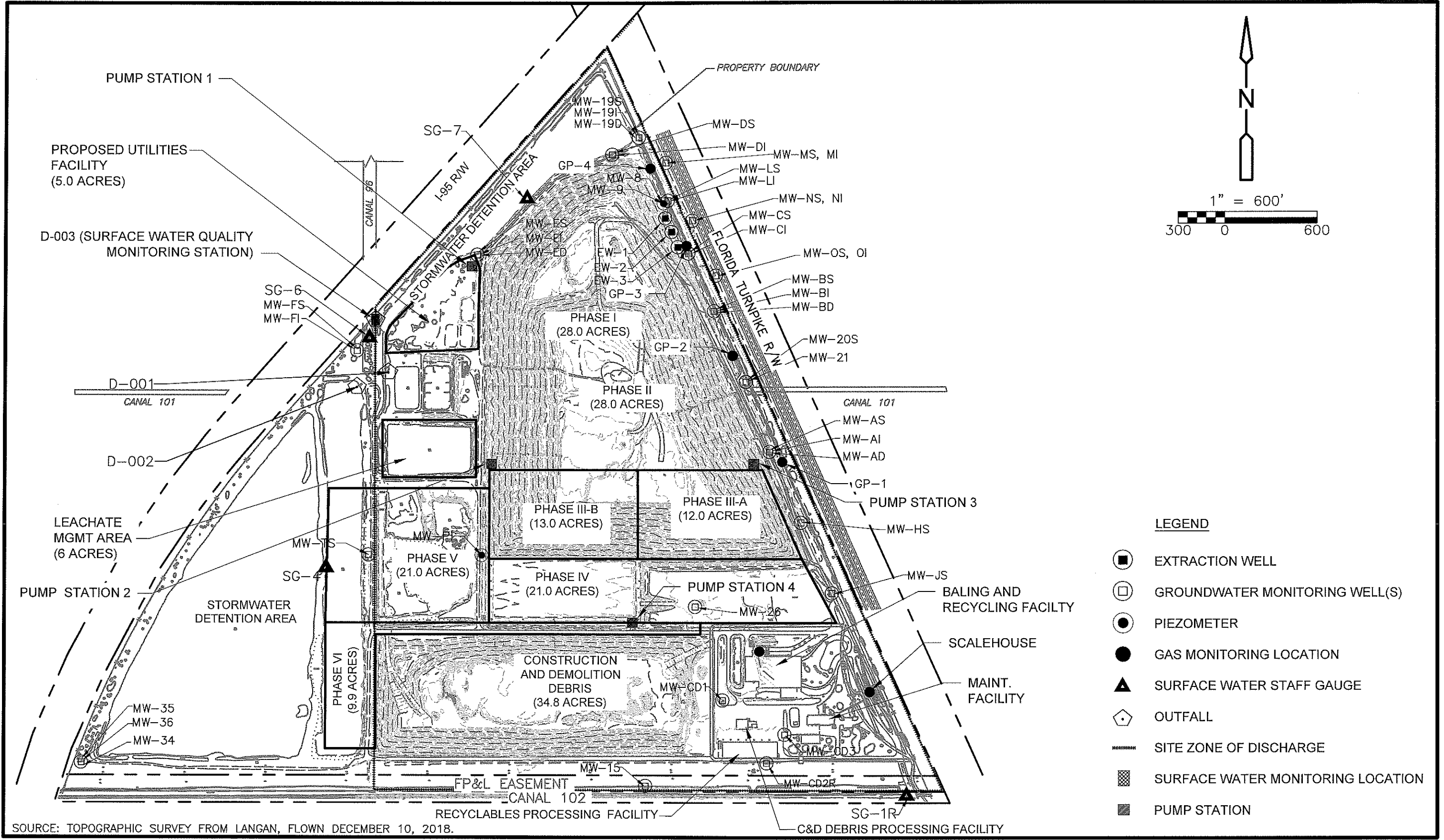


Figure No. 1-1
 St. Lucie County Baling and Recycling Facility Site Plan
 Extraction Well and Monitoring Locations

Table 1-1 St. Lucie County Baling and Recycling Facility Monitoring Locations

Well ID	WACS ID	Well Type	Depth Zone	Sampling Frequency
Phase I and II Class I Landfill				
Downgradient Wells				
MW-19S	20673	Compliance	Shallow	Semi-Annually
MW-19I	20668	Compliance	Intermediate	Semi-Annually
MW-19D	7277	Compliance	Deep	Semi-Annually
MW-20S	7278	Detection	Shallow	Semi-Annually
MW-21	7279	Detection	Intermediate	Semi-Annually
MW-AS	7403	Detection	Shallow	Semi-Annually
MW-AI	7404	Detection	Intermediate	Semi-Annually
MW-AD	7405	Detection	Deep	Semi-Annually
MW-BS	7406	Detection	Shallow	Semi-Annually
MW-BI	7407	Detection	Intermediate	Semi-Annually
MW-BD	7408	Detection	Deep	Semi-Annually
MW-CS	7409	Detection	Shallow	Semi-Annually
MW-CI	7410	Detection	Intermediate	Semi-Annually
MW-DS	7411	Detection	Shallow	Semi-Annually
MW-DI	7412	Detection	Intermediate	Semi-Annually
MW-ES	7413	Detection	Shallow	Semi-Annually
MW-EI	7414	Detection	Intermediate	Semi-Annually
MW-ED	7415	Detection	Deep	Semi-Annually
MW-LS	20671	Detection	Shallow	Semi-Annually
MW-LI	20670	Detection	Intermediate	Semi-Annually
Background Wells				
MW-34	7421	Background	Shallow	Semi-Annually
MW-35	7422	Background	Intermediate	Semi-Annually
MW-36	7423	Background	Deep	Semi-Annually
MW-FS	7418	Background	Shallow	Semi-Annually
MW-FI	7416	Background	Intermediate	Semi-Annually
Phase III Class I Landfill				
Downgradient Wells				
MW-HS	20393	Detection	Shallow	Semi-Annually
MW-JS	20396	Detection	Shallow	Semi-Annually
Background Wells				
MW-34	7421	Background	Shallow	Semi-Annually
MW-PI	20895	Piezometer	Intermediate	Semi-Annually
MW-TS	18866	Background	Shallow	Semi-Annually

Table 1-1 St. Lucie County Baling and Recycling Facility Monitoring Locations (Cont.)

Well ID	WACS ID	Well Type	Depth Zone	Sampling Frequency
Northeast Corner Assessment				
Downgradient Wells				
MW-MS	21327	Assessment	Shallow	Semi-Annually
MW-MI	21328	Assessment	Intermediate	Semi-Annually
MW-NS	21439	Assessment	Shallow	Semi-Annually
MW-NI	21440	Assessment	Intermediate	Semi-Annually
MW-OS	21441	Assessment	Shallow	Semi-Annually
MW-OI	21442	Assessment	Intermediate	Semi-Annually
Hydraulic Control System				
EW-1	29428	Extraction	Shallow-Intermediate	Semi-Annually
MW-8	21327	Piezometer	Shallow	Semi-Annually (SWL Only)
MW-9	21328	Piezometer	Intermediate	Semi-Annually (SWL Only)
C&D Landfill				
Downgradient Wells				
MW-15S	7273	Detection	Shallow	Semi-Annually
MW-26S	7280	Detection	Shallow	Semi-Annually
MW-CD1	20896	Detection	Shallow	Semi-Annually
Background Well				
MW-34	7421	Background	Shallow	Semi-Annually
C&D Processing Facility				
Downgradient Wells				
MW-CD2R	20897	Detection	Shallow	Semi-Annually
MW-CD3	20898	Detection	Shallow	Semi-Annually
Surface Water Sampling Site				
D-003	29431	Surface Water	Outfall	Semi-Annually if Stormwater Discharge

Notes:

Well information from facility permit dated January 6, 2020.

SWL - Static water level

Table 1-2 St. Lucie County Baling and Recycling Facility Routine Water Quality Monitoring Parameters

Phase I and II Class Groundwater Compliance & Background Monitoring Wells - Shallow Zone							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters (continued)			
pH	000406	6.5 - 8.5	S.U.	cis-1,2-Dichloroethylene	077093	70	µg/L
Specific conductivity	000402	NA	µmhos/cm	Ethylbenzene	034371	30	µg/L
Dissolved oxygen (DO)	000300	NA	mg/L	Iron	001045	0.3	mg/L
Turbidity	082078	NA	NTU	Lead	001051	0.015	mg/L
Temperature	000010	NA	deg. C	Manganese	001056	0.05	mg/L
Static water level in well (.01 ft)	072020	NA	ft. NGVD	Methylene chloride	034423	5	µg/L
Colors and sheens (by Observation)		NA		Nickel	001067	0.1	mg/L
Laboratory Parameters				Laboratory Parameters (continued)			
Aluminum	001105	0.2	mg/L	Nitrate	000620	10	mg/L
Ammonia as N	000610	2.8	mg/L	Selenium	001147	0.05	mg/L
Antimony	001097	0.006	mg/L	Sodium	000929	160	mg/L
Arsenic	001002	0.010	mg/L	Sulfate	000945	250	mg/L
Benzene	034030	1	µg/L	Toluene	078131	40	µg/L
Chlorides	000940	250	mg/L	Total Dissolved Solids (TDS)	000515	500	mg/L
Chlorobenzene	034301	100	µg/L	Vanadium	001087	0.049	mg/L
Chloromethane (Methyl chloride)	034418	2.7	µg/L	Vinyl chloride	039175	1	µg/L
Chromium	001034	0.1	mg/L	m-Xylenes	081710	20	µg/L
Dichlorobenzene, 1,2-	034536	600	µg/L	o-Xylenes	077135	20	µg/L
Dichlorobenzene, 1,4-	034571	75	µg/L	p-Xylenes	078132	20	µg/L
Phase I and II Class Groundwater Compliance & Background Monitoring Wells - Intermediate Zone							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters			
pH	000406	6.5 - 8.5	S.U.	Aluminum	001105	0.2	mg/L
Specific conductivity	000402	NA	µmhos/cm	Ammonia as N	000610	2.8	mg/L
Dissolved oxygen (DO)	000300	NA	mg/L	Arsenic	001002	0.010	mg/L
Turbidity	082078	NA	NTU	Benzene	034030	1	µg/L
Temperature	000010	NA	deg. C	Chlorides	000940	250	mg/L
Static water level in well (.01 ft)	072020	NA	ft. NGVD	Chlorobenzene	034301	100	µg/L
Colors and sheens (by Observation)		NA		Chloromethane	034418	2.7	µg/L
Phase I and II Class Groundwater Compliance & Background Monitoring Wells - Intermediate Zone (continued)							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Laboratory Parameters (continued)				Laboratory Parameters (continued)			
Dichlorobenzene, 1,2-	034536	600	µg/L	Toluene	078131	40	µg/L
Dichlorobenzene, 1,4-	034571	75	µg/L	Total Dissolved Solids (TDS)	000515	500	mg/L
cis-1,2-Dichloroethylene	077093	70	µg/L	Vanadium	001087	0.049	mg/L
Ethylbenzene	034371	30	µg/L	Vinyl chloride	039175	1	µg/L
Iron	001045	0.3	mg/L	m-Xylenes	081710	20	µg/L
Manganese	001056	0.05	mg/L	o-Xylenes	077135	20	µg/L
Methylene chloride	034423	5	µg/L	p-Xylenes	078132	20	µg/L
Sodium	000929	160	mg/L				
Phase I and II Class Groundwater Compliance & Background Monitoring Wells - Deep Zone							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters (continued)			
pH	000406	6.5 - 8.5	S.U.	Ammonia as N	000610	2.8	mg/L
Specific conductivity	000402	NA	µmhos/cm	Arsenic	001002	0.010	mg/L
Dissolved oxygen (DO)	000300	NA	mg/L	Chlorides	000940	250	mg/L
Turbidity	082078	NA	NTU	Iron	001045	0.3	mg/L
Temperature	000010	NA	deg. C	Manganese	001056	0.05	mg/L
Static water level in well (.01 ft)	072020	NA	ft. NGVD	Sodium	000929	160	mg/L
Colors and sheens (by Observation)		NA		Total Dissolved Solids (TDS)	000515	500	mg/L
Laboratory Parameters				Laboratory Parameters (continued)			
Aluminum	001105	0.2	mg/L	Vanadium	001087	0.049	mg/L
Phase I and II Class Groundwater Detection Monitoring Wells - Permit Renewal							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				40 CFR Part 258 Appendix I Parameters (continued)			
pH	000406	6.5 - 8.5	S.U.	Organic Constituents:			
Specific conductivity	000402	NA	µmhos/cm	Acetone	081552	6300	µg/L
Dissolved oxygen (DO)	000300	NA	mg/L	Acrylonitrile	034215	0.06	µg/L
Turbidity	082078	NA	NTU	Benzene	034030	1	µg/L
Temperature	000010	NA	deg. C	Bromochloromethane	077297	91	µg/L
Static water level in well (.01 ft)	072020	NA	ft. NGVD	Bromodichloromethane	082101	0.6	µg/L
Colors and sheens (by Observation)		NA		Bromoform (Tribromomethane)	082104	4.4	µg/L
Laboratory Parameters				Laboratory Parameters (continued)			
Ammonia as N	000610	2.8	mg/L	Carbon disulfide	081309	700	µg/L
Chlorides	000940	250	mg/L	Carbon tetrachloride	082102	3	µg/L
Iron	001045	300	µg/L	Chlorobenzene	034301	100	µg/L
Mercury	071900	0.002	mg/L	Chloroethane (Ethyl chloride)	034311	12	µg/L
Nitrate	000620	10	mg/L	Chloroform (Trichloromethane)	032106	70	µg/L
Sodium	000929	160	mg/L	Dibromochloromethane (Chlorodibromomethane)	082105	0.4	µg/L
Total Dissolved Solids (TDS)	000515	500	mg/L	1,2-Dibromo-3-chloropropane (DBCP)	038760	0.2	µg/L
40 CFR Part 258 Appendix I Parameters				1,2-Dibromoethane (Ethylene dibromide), (EDB)			
Inorganic Constituents:				077651			
Antimony (total)	001097	0.006	mg/L	o-Dichlorobenzene (1,2-Dichlorobenzene)	034536	600	µg/L
Arsenic (total)	001002	0.010	mg/L	p-Dichlorobenzene (1,4-Dichlorobenzene)	034571	75	µg/L
Barium (total)	001007	2	mg/L	trans-1,4-Dichloro-2-butene	077268	NA	
Beryllium (total)	001012	0.004	mg/L	1,1-Dichloroethane (Ethylene dichloride)	034496	70	µg/L
Cadmium (total)	001027	0.005	mg/L	1,2-Dichloroethane (Ethylene dichloride)	034531	3	µg/L
Chromium (total)	001034	0.1	mg/L	1,1-Dichloroethylene (1,1-Dichloroethene)	034591	7	µg/L
Cobalt (total)	001037	140	µg/L	cis-1,2-Dichloroethylene	077093	70	µg/L
Copper (total)	001042	1	mg/L	trans-1,2-Dichloroethylene	034546	100	µg/L
Lead (total)	001051	0.015	mg/L	1,2-Dichloropropane (Propylene dichloride)	034541	5	µg/L
Nickel (total)	001067	0.1	mg/L	cis-1,3-Dichloropropene	034704	NA	
Selenium (total)	001147	0.05	mg/L	trans-1,3-Dichloropropene	034699	NA	
Silver (total)	001077	0.1	mg/L	Ethylbenzene	034371	30	µg/L
Thallium (total)	001059	0.002	mg/L	2-Hexanone (Methyl butyl ketone)	045034	280	µg/L
Vanadium (total)	001087	49	µg/L	Methyl bromide (Bromomethane)	034413	9.8	µg/L
Zinc (total)	001092	5	mg/L				

Table 1-2 St. Lucie County Baling and Recycling Facility Routine Water Quality Monitoring Parameters

Phase I and II Class I Groundwater Detection Monitoring Wells - Permit Renewal (continued)							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
40 CFR Part 258 Appendix I Parameters (continued)				40 CFR Part 258 Appendix I Parameters (continued)			
Organic Constituents (continued):				Organic Constituents (continued):			
Methyl chloride (Chloromethane)	034418	2.7	µg/L	Tetrachloroethylene (Perchloroethylene)	034475	3	µg/L
Methylene bromide (Dibromomethane)	077596	70	µg/L	Toluene	078131	40	µg/L
Methylene chloride (Dichloromethane)	034423	5	µg/L	1,1,1-Trichloroethane (Methylchloroform)	034506	200	µg/L
Methyl ethyl ketone (2-Butanone), (MEK)	081595	4200	µg/L	1,1,2-Trichloroethane	034511	5	µg/L
Methyl iodide (Iodomethane)	077424	NA	µg/L	Trichloroethylene (Trichloroethane)	039180	3	µg/L
4-Methyl-2-pentanone (Methyl Isobutyl ketone)	081596	560	µg/L	Trichlorofluoromethane (CFC-11)	034488	2100	µg/L
Styrene	077128	100	µg/L	1,2,3-Trichloropropane	077443	0.02	µg/L
1,1,1,2-Tetrachloroethane	077562	1.3	µg/L	Vinyl acetate	077057	88	µg/L
1,1,2,2-Tetrachloroethane	034516	0.2	µg/L	Vinyl chloride	039175	1	µg/L
				Xylenes	081551	20	µg/L
Phase III Class I Groundwater Monitoring Wells							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters			
pH	000406	6.5 - 8.5	S.U.	Ammonia as N	000610	2.8	mg/L
Specific conductivity	000402	NA	µmhos/cm	Antimony	001097	0.005	mg/L
Dissolved oxygen (DO)	000300	NA	mg/L	Arsenic	001002	0.010	mg/L
Turbidity	082078	NA	NTU	Barium	001007	2.000	mg/L
Temperature	000010	NA	deg. C	Beryllium	001012	0.004	mg/L
Static water level in well (.01 ft)	072020	NA	ft. NGVD	Cadmium	001027	0.005	mg/L
Colors and sheens (by Observation)		NA					
Phase III Class I Groundwater Monitoring Wells (continued)							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Laboratory Parameters (continued)				Laboratory Parameters (continued)			
Chlorides	000940	250	mg/L	Dichlorobenzene, 1,2-	034536	600	µg/L
Chromium	001034	0.1	mg/L	Dichlorobenzene, 1,4-	034571	75.000	µg/L
Cobalt	001097	140	mg/L	Dichloroethane, 1,1-	034496	70	µg/L
Copper	001042	1	mg/L	Dichloroethane, 1,2-	034531	3	µg/L
Iron	001045	0.3	mg/L	Dichloroethylene, 1,1-	034501	7	µg/L
Lead	001051	0.015	mg/L	Dichloroethylene, cis 1,2	077093	70	µg/L
Mercury	071900	0.002	mg/L	Dichloroethylene, trans 1,2	034546	100	µg/L
Nickel	001067	0.1	mg/L	Dichloropropane, 1,2-	034541	5	µg/L
Nitrate	000620	10	mg/L	Dichloropropene, cis 1,3-	034704	NA	µg/L
Selenium	001147	0.05	mg/L	Dichloropropene, trans 1,3-	034699	NA	µg/L
Silver	001077	0.1	mg/L	Ethylbenzene	034371	30	µg/L
Sodium	000929	160	mg/L	Hexane, 2	045034	280	µg/L
Sulfate	000945	250	mg/L	Methyl bromide	034413	9.8	µg/L
Total Dissolved Solids (TDS)	000515	500	mg/L	Methyl chloride	034418	2.7	µg/L
Thallium	001059	0.002	mg/L	Methyl ethyl ketone (MEK)	081595	4200	µg/L
Vanadium	001087	0.049	mg/L	Methyl iodide	077424	NA	µg/L
Zinc	001092	5	mg/L	Methyl isobutyl ketone	081596	560	µg/L
Acetone	081552	6300	µg/L	Methylene bromide	077596	70	µg/L
Acrylonitrile	034215	0.06	µg/L	Methylene chloride	034423	5	µg/L
Benzene	034030	1	µg/L	Styrene	077128	100	µg/L
Bromochloromethane	077297	91	µg/L	Tetrachloroethane, 1,1,1,2-	077562	1.3	µg/L
Bromodichloromethane	032101	0.6	µg/L	Tetrachloroethane, 1,1,2,2-	034516	0.2	µg/L
Bromoform	032104	4.4	µg/L	Tetrachloroethylene	034475	3	µg/L
Carbon Disulfide	081309	700	µg/L	Toluene	078131	40	µg/L
Carbon tetrachloride	032102	3	µg/L	Trichloroethane, 1,1,1-	034506	200	µg/L
Chlorobenzene	034301	100	µg/L	Trichloroethane, 1,1,2-	034511	5	µg/L
Chloroethane	034311	12	µg/L	Trichloroethylene	039180	3	µg/L
Chloroform	032106	70	µg/L	Trichlorofluoromethane	034488	2100	µg/L
Dibromo-3-chloropropane (DBCP), 1,2-	038760	0.2	µg/L	Trichloropropane, 1,2,3-	077443	0.02	µg/L
Dibromochloromethane	032105	0.4	µg/L	Vinyl acetate	077057	88	µg/L
Dibromoethane (EDB), 1,2-	077651	0.02	µg/L	Vinyl chloride	039175	1	µg/L
Dichloro-2-butene, trans 1,4-	077268	NA	µg/L	Xylenes	081551	20	µg/L
C&D Groundwater Monitoring Wells							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters (continued)			
pH	000406	6.5 - 8.5	S.U.	Dichloroethane, 1,2-	034531	3	µg/L
Specific conductivity	000402	NA	µmhos/cm	Dichloroethylene, trans 1,2	034546	100	µg/L
Dissolved oxygen (DO)	000300	NA	mg/L	Dichloroethylene, 1,1- (1,1-dichloroethene)	034501	7	µg/L
Turbidity	082078	NA	NTU	Dichloropropene, 1,1	077168	NA	µg/L
Temperature	000010	NA	deg. C	Dichloropropene, cis 1,3-	034704	NA	µg/L
Static water level in well (.01 ft)	072020	NA	ft. NGVD	Dichloropropene, trans 1,3-	034699	NA	µg/L
Colors and sheens (by Observation)		NA		Ethylbenzene	034371	30	µg/L
Laboratory Parameters				Laboratory Parameters (continued)			
Aluminum	001105	0.2	mg/L	Iron	001045	0.3	mg/L
Ammonia as N	000610	2.8	mg/L	Lead	001051	0.015	mg/L
Arsenic	001002	0.010	mg/L	Mercury	071900	0.002	mg/L
Benzene	034030	1	µg/L	Methyl chloride (Chloromethane)	034418	2.7	µg/L
Bromodichloromethane	032101	91	µg/L	Methylene chloride	034423	5	µg/L
Bromoform	032104	4.4	µg/L	Nitrate	000620	10	mg/L
Cadmium	001027	0.005	mg/L	Sodium	000929	160	mg/L
Carbon tetrachloride	032102	3	µg/L	Sulfate	000945	250	mg/L
Chlorides	000940	250	mg/L	Tetrachloroethane, 1,1,2,2-	034516	0.2	µg/L
Chlorobenzene	034301	100	µg/L	Tetrachloroethylene	034475	3	µg/L
Chloroethane	034311	12	µg/L	Toluene	078131	40	µg/L
Chloroform	032106	70	µg/L	Total Dissolved Solids (TDS)	000515	500	mg/L
2-Chloroethylvinyl ether	034576	175	µg/L	Trichloroethane, 1,1,1-	034506	200	µg/L
Chromium	001034	0.1	mg/L	Trichloroethane, 1,1,2-	034511	5	µg/L
Dibromochloromethane	032105	0.4	µg/L	Trichloroethylene	039180	3	µg/L
Dichlorobenzene, 1,2-	034536	600	µg/L	Trichlorofluoromethane	034488	2100	µg/L
Dichlorobenzene, 1,3-	034566	210	µg/L	Vinyl chloride	039175	1	µg/L
Dichlorobenzene, 1,4-	034571	75	µg/L	m-Xylenes	081710	20	µg/L
Dichlorodifluoromethane	034668	1400	µg/L	o-Xylenes	077135	20	µg/L
Dichloroethane, 1,1-	034496	70	µg/L	p-Xylenes	078132	20	µg/L

Table 1-2 St. Lucie County Baling and Recycling Facility Routine Water Quality Monitoring Parameters

Surface Water Monitoring Sites							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters (continued)			
pH	000406	6.5 - 8.5	S.U.	Fecal Coliform	031616	200	#/100mL
Specific conductivity	000402	<50% bkg or <1275	umhos/cm	Hardness, Total	000900	NA	
Dissolved oxygen (DO)	000300	>5	mg/L	Hexanone, 2-	045034	NA	
Turbidity	082078	≤29 above bkgnd	NTU	Iron	001045	1.0	mg/L
Temperature	000010	NA	deg. C	Lead	001051	≤e ^{10.273} (lnH+4.705)	ug/L
Colors and sheens (by Observation)		NA		Mercury	071900	0.012	ug/L
Laboratory Parameters				Laboratory Parameters (continued)			
Acetone	081552	1,700	ug/L	Methyl bromide (bromomethane)	034413	35	ug/L
Acrylonitrile	034215	0.2	ug/L	Methyl chloride (chloromethane)	034418	≤470.8 annual ave.	ug/L
Ammonia (Un-ionized)	000619	0.02	mg/L	Methyl ethyl ketone(MEK)	081595	120,000	ug/L
Antimony	001097	4,300	ug/L	Methyl iodide	077424	NA	
Arsenic	001002	50	ug/L	Methyl isobutyl ketone	081596	23,000	ug/L
Barium	001007	NA		Methylene bromide	077596	NA	
Benzene	034090	≤71.28 annual ave.	ug/L	Methylene chloride	034423	≤1,580 annual ave.	ug/L
Beryllium	001012	≤0.13 annual ave.	ug/L	Nickel	001067	≤e ^{0.846} (lnH+0.0584)	ug/L
Biochemical oxygen demand (BOD ₅)	000310	> Nuisance Condition		Nitrate	000620	NA	
Bromochloromethane	077297	NA		Nitrogen, total	000615	NA	
Bromodichloromethane	032101	≤22 annual ave.	ug/L	Selenium	001147	≤ 5.0	ug/L
Bromoform	032104	≤360 annual ave.	ug/L	Silver	001077	≤ 0.07	ug/L
Cadmium	001027	≤e ^{0.7409} (lnH+4.719)	ug/L	Styrene	077128	460	ug/L
Carbon Disulfide	081309	110	ug/L	Tetrachloroethane, 1,1,1,2-	077562	NA	
Carbon Tetrachloride	032102	≤4.42 annual ave.	ug/L	Tetrachloroethane, 1,1,2,2-	034516	≤10.8 annual ave.	ug/L
Chemical oxygen demand (COD)	000340	NA		Tetrachloroethylene	034475	≤8.85 annual ave.	ug/L
Chlorobenzene	034301	17	ug/L	Thallium	001059	≤ 6.3	ug/L
Chloroethane	034311	NA		Toluene	078131	480	ug/L
Chloroform	032106	≤470.8 annual ave.	ug/L	Total Dissolved Solids (TDS)	000515	NA	
Chlorophyll-a	032211	NA		Total Organic Carbon (TOC)	000680	NA	
Chromium	001034	11	ug/L	Total Phosphorus, as P	000665	NA	
cis-1,2-Dichloroethylene	077093	NA		Total Suspended Solids (TSS)	000530	NA	
cis-1,3-Dichloropropene	034704	12	ug/L	trans-1,2-Dichloroethylene	034546	11,000	ug/L
Cobalt	001037	NA		trans-1,3-Dichloropropene	034699	NA	
Copper	001042	≤e ^{0.8545} (lnH+1.702)	ug/L	Trans-1,4-Dichloro-2-butene	077268	NA	
Dibromo-3-chloropropane, 1,2 (DBCP)	038760	NA		Trichloroethane, 1,1,1-	034506	270	ug/L
Dibromochloromethane	032105	≤3.2 annual ave.	ug/L	Trichloroethane, 1,1,2-	034511	16	ug/L
Dibromoethane, 1,2 (EDB)	077651	13	ug/L	Trichloroethylene	035180	≤80.7 annual ave.	ug/L
Dichlorobenzene, 1,2-	034536	99	ug/L	Trichlorofluoromethane	034488	NA	
				Trichloropropane, 1,2,3-	077449	0.2	ug/L
Surface Water Monitoring Sites (continued)							
Parameter	Storet Code	Regulatory Criteria	Units	Parameter	Storet Code	Regulatory Criteria	Units
Field Parameters				Laboratory Parameters (continued)			
Dichlorobenzene, 1,4-	034571	3	ug/L	Vanadium	001087	NA	
Dichloroethane, 1,1-	034496	NA		Vinyl acetate	077057	700	ug/L
Dichloroethane, 1,2-	034531	37	ug/L	Vinyl chloride	039175	2.4	ug/L
Dichloroethylene, 1,1-	034501	≤3.2 annual ave.	ug/L	Xylenes	081551	370	ug/L
Dichloropropane, 1,2-	034541	14	ug/L	Zinc	001092	≤e ^{10.8479} (lnH+0.884)	ug/L
Ethylbenzene	034371	610	ug/L				

Notes:

Regulatory Criteria - Groundwater Cleanup Target Levels established in Table I of Chapter 62-777, F.A.C., Maximum Contaminant Levels established in Chapter 62-550, F.A.C., or Criteria for Surface Water Quality Classifications established in Chapter 62-302.530, F.A.C.

NA - There is no established Regulatory Criteria for this parameter.

S.U. - Standard Units

deg. C - Degrees Celsius

umhos/cm - micromhos per centimeter

mg/L - milligrams per liter

ug/L - micrograms per liter

NTU - Nephelometric Turbidity Units

ft NGVD - feet above National Geodetic Vertical Datum

ml - milliliter

Section 2

Water Level Data

Groundwater levels were measured by Pace on January 20, 2020. Water level data including water level elevations, measuring point elevations, and depths to water are summarized in Table 2-1. Water levels were recorded prior to sample collection. Elevation reference includes the top of the monitor well casing at each site at a precision of plus or minus 0.01 foot referenced to the National Geodetic Vertical Datum of 1929. **Figure 2-1**, **Figure 2-2**, and **Figure 2-3** are groundwater level contour maps of the shallow, intermediate, and deep zones of the surficial aquifer, respectively.

Table 2-1 Summary of Water Level Data, St. Lucie County Baling and Recycling Facility, January 20, 2020

Well ID	Aquifer Zone	Top of Casing Elevation (feet NGVD)	Depth to Water (feet)	Water Level Elevation (feet NGVD)
MW-8	Shallow	25.56	8.76	16.80
MW-9	Intermediate	24.95	8.26	16.69
MW-15	Shallow	25.58	9.08	16.50
MW-19S	Shallow	22.91	6.78	16.13
MW-20S	Shallow	24.58	7.90	16.68
MW-26	Shallow	24.96	7.33	17.63
MW-34	Shallow	24.22	6.85	17.37
MW-AS	Shallow	24.36	7.55	16.81
MW-BS	Shallow	23.35	6.78	16.57
MW-CD1	Shallow	25.08	7.97	17.11
MW-CD2R	Shallow	23.50	6.40	17.10
MW-CD3	Shallow	24.59	7.56	17.03
MW-CS	Shallow	23.11	6.43	16.68
MW-DS	Shallow	24.04	7.35	16.69
MW-ES	Shallow	23.93	7.13	16.80
MW-FS	Shallow	23.43	7.06	16.37
MW-HS	Shallow	25.09	8.18	16.91
MW-JS	Shallow	23.76	6.80	16.96
MW-LS	Shallow	24.21	7.90	16.31
MW-MS	Shallow	18.28	1.90	16.38
MW-NS	Shallow	18.55	1.96	16.59
MW-OS	Shallow	18.35	1.53	16.82
MW-TS	Shallow	24.71	7.78	16.93
MW-19I	Intermediate	23.05	7.08	15.97
MW-21	Intermediate	24.59	8.10	16.49
MW-35	Intermediate	24.39	6.80	17.59
MW-AI	Intermediate	24.56	7.75	16.81
MW-BI	Intermediate	23.34	6.73	16.61
MW-CI	Intermediate	23.10	6.63	16.47
MW-DI	Intermediate	24.02	7.60	16.42
MW-EI	Intermediate	23.72	6.92	16.80
MW-FI	Intermediate	23.50	6.43	17.07
MW-LI	Intermediate	23.78	7.40	16.38
MW-MI	Intermediate	18.17	1.78	16.39
MW-NI	Intermediate	18.41	1.73	16.68
MW-OI	Intermediate	18.51	1.67	16.84
MW-PI	Intermediate	26.45	8.84	17.61
MW-19D	Deep	22.73	8.15	14.58
MW-36	Deep	24.34	6.40	17.94
MW-AD	Deep	24.28	8.20	16.08
MW-BD	Deep	23.25	7.66	15.59
MW-ED	Deep	23.56	7.68	15.88

Notes:

NGVD = National Geodetic Vertical Datum of 1929.

Water levels measured by Pace Analytical Services, Inc. on January 20, 2020.

ND = No Data

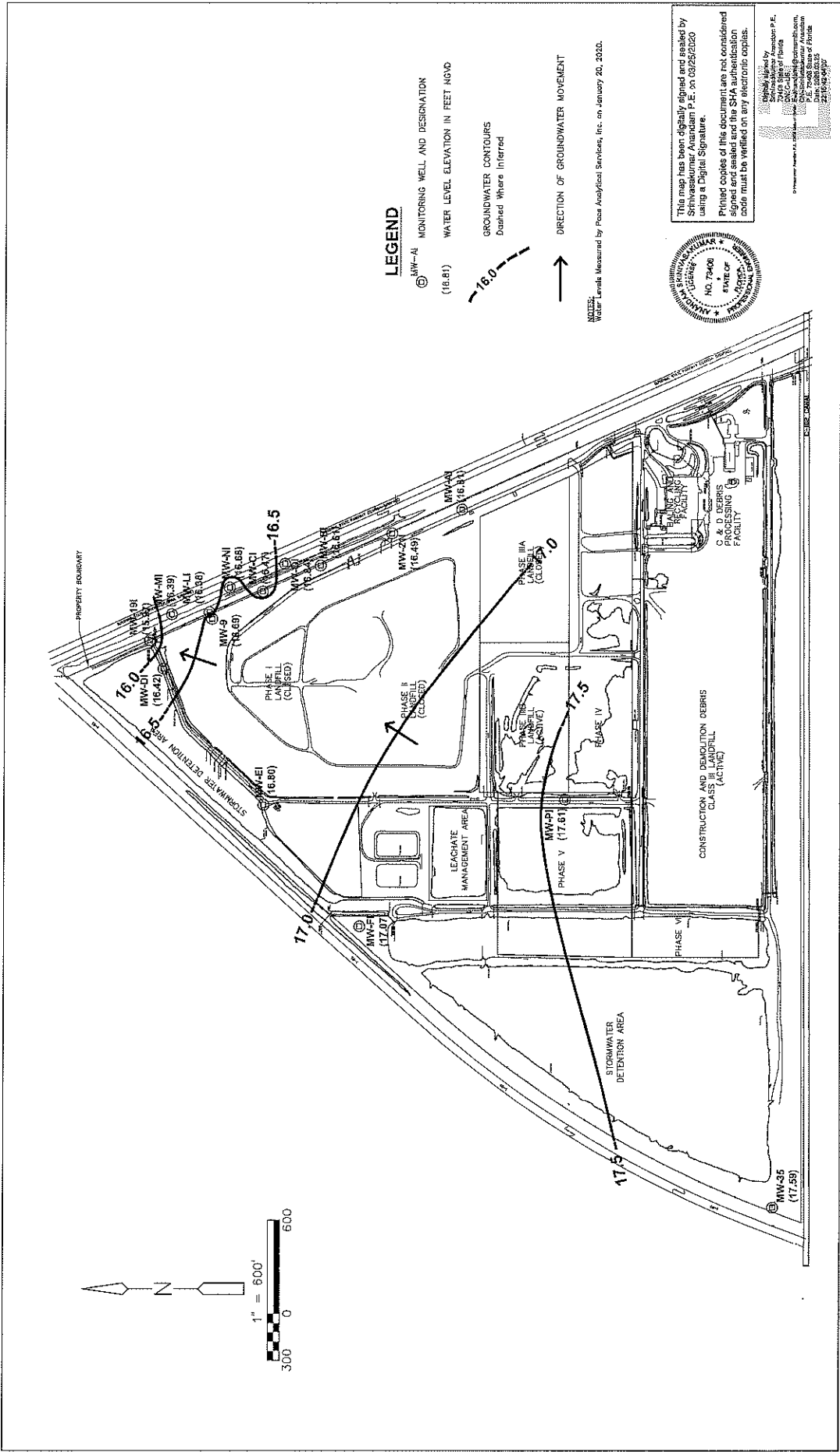


Figure 2-2
Groundwater Elevation Contours for the Intermediate Zone of the Surficial Aquifer
January 2020



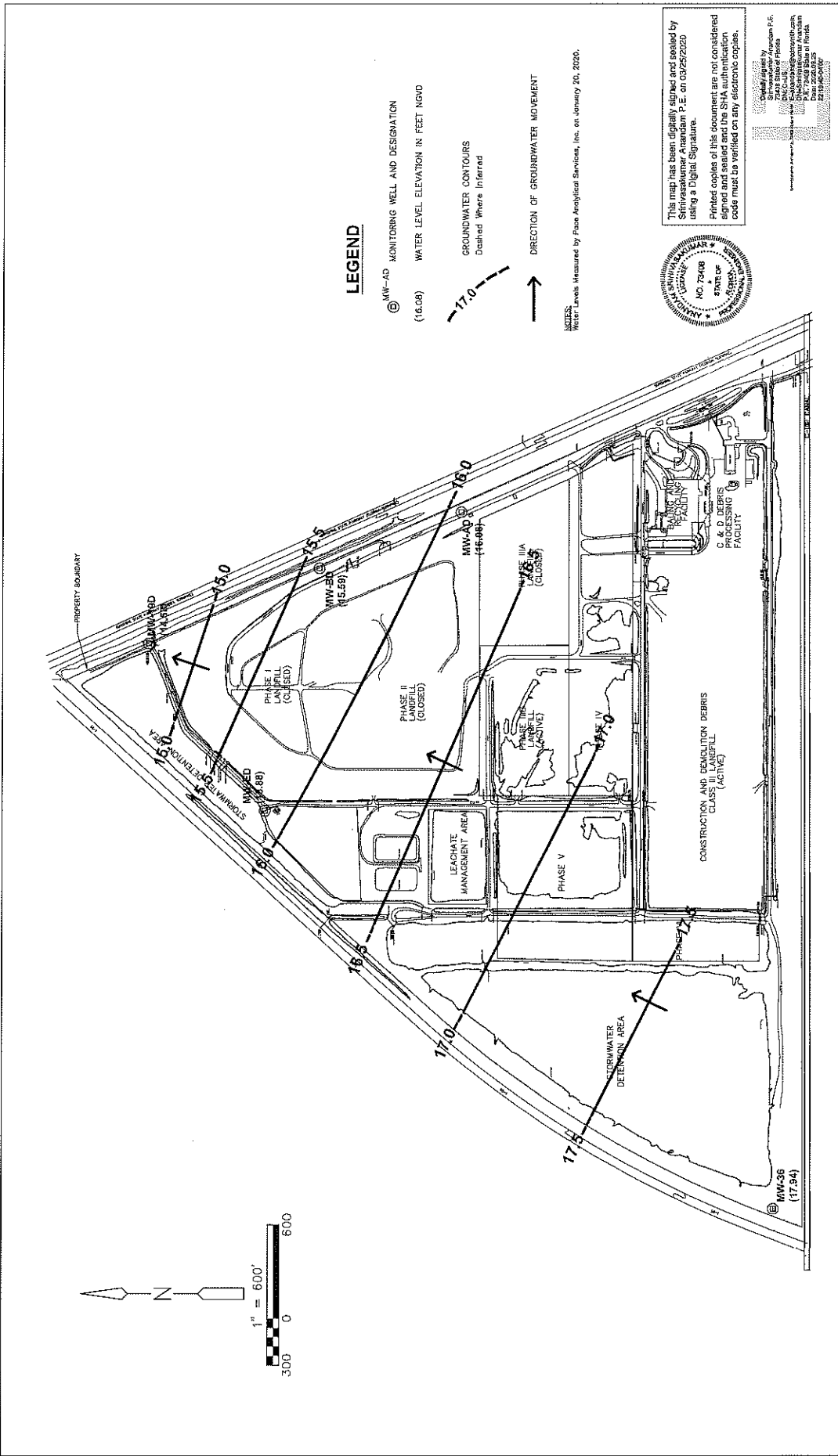


Figure 2-3
Groundwater Elevation Contours for the Deep Zone of the Surficial Aquifer
 January 2020



Section 3

Summary of Exceedances and Recommendations

3.1 Groundwater

A summary of the January 2020 exceedances of groundwater quality criteria for the routine monitoring parameters is provided in Table 3-1.

Sodium was the only analyte that was detected in concentrations that exceeded the Primary Drinking Water Standard (PDWS) Maximum Contaminant Level (MCL) established in Chapter 62-550, F.A.C. The concentration of sodium exceeded the PDWS MCL of 160 milligrams per liter (mg/L) in the samples collected from Phases I and II detection well MW-AS (190 mg/L) and compliance well MW-19I (164 mg/L), C&D Debris Disposal Facility detection well MW-26S (178 mg/L), and Northeast Corner downgradient assessment wells MW-MS (186 mg/L) and MW-MI (292 mg/L, estimated). The concentration of sodium also exceeded the PDWS MCL in the sample collected from Phase III background well MW-TS (235 mg/L). The concentrations detected in the samples collected from MW-AS, MW-19I, MW-26S, MW-MS, MW-MI, and MW-TS were within the historical ranges.

Iron concentrations exceeded the Secondary Drinking Water Standard (SDWS) MCL of 300 micrograms per liter ($\mu\text{g/L}$) established in Chapter 62-550, F.A.C. in samples from all Phases I and II detection and compliance wells except MW-19S, MW-20S, MW-DS, and MW-ED. Iron concentrations also exceeded the SDWS MCL in the samples collected from Phases I and II background wells MW-34, MW-35, MW-FS, and MW-FI. The iron concentrations in samples from all Phase III, C&D Debris Disposal Facility, C&D Processing Facility, and Northeast Corner monitor wells exceeded the SDWS. The highest concentration detected was 48,800 $\mu\text{g/L}$ in the sample collected from MW-LS. In general, concentrations of iron were highly variable and were consistent with historical concentrations in samples collected from nearly all monitor wells; however, the concentrations detected in Phases I and II detection well MW-EI and in the sample from Northeast Corner assessment well MW-OI were the highest since 2009. The concentration detected in MW-CD1 was the lowest since 2009.

Concentrations of TDS exceeded the SDWS MCL of 500 mg/L in samples from all Phases I and II detection and compliance wells except MW-19S, MW-20S, MW-AD, MW-BD, MW-DS, and MW-ED. The concentration of TDS also exceeded the SDWS MCL in Phases I and II background wells MW-34 and MW-FS. TDS concentrations exceeded the SDWS MCL in the samples from Phase III detection well MW-HS and background wells MW-34 and MW-TS. TDS concentrations also exceeded the SDWS MCL in samples from C&D Debris Disposal Facility detection wells MW-15S, MW-26S, and MW-CD1, and C&D Processing Facility detection well MW-CD2R. TDS concentrations in the Northeast Corner assessment wells MW-MS, MW-MI, MW-NI, MW-OS, and MW-OI exceeded the SDWS MCL. The highest concentration of TDS detected in samples collected from Phases I, II and III background, detection and compliance wells and from C&D Debris Disposal Facility and Processing Facility background and detection monitor wells was 1,500 mg/L in the sample collected from background well MW-TS. The highest concentration detected in the Northeast Corner assessment monitoring wells was 2,240 mg/L in the sample collected from well MW-MI. TDS concentrations were consistent with historical concentrations in samples collected from nearly all monitor wells; however, TDS concentrations were the highest since 2009 in the samples collected from Phases I and II compliance well MW-19I, Phases I and II detection well MW-EI, and in Northeast Corner assessment well MW-MI. Concentrations were the lowest since 2009 in the samples

Table 3-1 Summary of St. Lucie Groundwater Quality Exceedances, January 2020, Routine Semi-Annual Monitoring

Well ID	Type	Date	Parameter	Result	Units	MCL/GCTL
Phase I and II Class I Landfill						
Detection and Compliance Wells						
MW-19I	Compliance	1/22/2020	Ammonia (N)	49.9	mg/L	2.8
MW-19I	Compliance	1/22/2020	Chloride	253	mg/L	250
MW-19I	Compliance	1/22/2020	Iron	20,100	ug/L	300
MW-19I	Compliance	2/18/2020	Residues- Filterable (TDS)	1,020	mg/L	500
MW-19I	Compliance	1/22/2020	Sodium	164	mg/L	160
MW-19D	Compliance	1/22/2020	Ammonia (N)	3.8	ug/L	2.8
MW-19D	Compliance	1/22/2020	Iron	9,820	ug/L	300
MW-19D	Compliance	2/18/2020	Residues- Filterable (TDS)	748	mg/L	500
MW-21	Detection	1/22/2020	Ammonia (N)	3.2	mg/L	2.8
MW-21	Detection	1/22/2020	Iron	13,900	ug/L	300
MW-21	Detection	1/22/2020	Residues- Filterable (TDS)	585	mg/L	500
MW-AS	Detection	1/22/2020	Ammonia (N)	4	mg/L	2.8
MW-AS	Detection	1/22/2020	Iron	20,000	ug/L	300
MW-AS	Detection	1/22/2020	Residues- Filterable (TDS)	1,040	mg/L	500
MW-AS	Detection	1/22/2020	Sodium	190	mg/L	160
MW-AI	Detection	1/22/2020	Iron	16,700	ug/L	300
MW-AI	Detection	1/22/2020	Residues- Filterable (TDS)	987	mg/L	500
MW-AD	Detection	1/22/2020	Iron	1,050	ug/L	300
MW-BS	Detection	1/22/2020	Ammonia (N)	9.5	mg/L	2.8
MW-BS	Detection	1/22/2020	Iron	15,800	ug/L	300
MW-BS	Detection	1/22/2020	Manganese	61.2	ug/L	50
MW-BS	Detection	1/22/2020	Residues- Filterable (TDS)	625	mg/L	500
MW-BI	Detection	1/22/2020	Iron	11,800	ug/L	300
MW-BI	Detection	1/22/2020	Residues- Filterable (TDS)	678	mg/L	500
MW-BD	Detection	1/22/2020	Iron	415	ug/L	300
MW-CS	Detection	1/22/2020	Ammonia (N)	15.5	mg/L	2.8
MW-CS	Detection	1/22/2020	Iron	13,900	ug/L	300
MW-CS	Detection	1/22/2020	pH	6.42	S.U.	6.5-8.5
MW-CS	Detection	2/17/2020	Residues- Filterable (TDS)	872	mg/L	500
MW-CI	Detection	1/22/2020	Iron	18,400	ug/L	300
MW-CI	Detection	1/22/2020	Residues- Filterable (TDS)	974	mg/L	500
MW-DI	Detection	1/22/2020	Ammonia (N)	4.3	mg/L	2.8
MW-DI	Detection	1/22/2020	Iron	14,600	ug/L	300
MW-DI	Detection	2/17/2020	Residues- Filterable (TDS)	698	mg/L	500
MW-ES	Detection	1/22/2020	Iron	32,200	ug/L	300
MW-ES	Detection	1/22/2020	pH	6.18	S.U.	6.5-8.5
MW-ES	Detection	1/22/2020	Residues- Filterable (TDS)	525	mg/L	500
MW-EI	Detection	1/21/2020	Iron	9,490	ug/L	300
MW-EI	Detection	1/21/2020	Residues- Filterable (TDS)	792	mg/L	500
MW-LS	Detection	1/22/2020	Ammonia (N)	80.5	mg/L	2.8
MW-LS	Detection	1/22/2020	Iron	48,800	ug/L	300
MW-LS	Detection	2/17/2020	Residues- Filterable (TDS)	1,180	mg/L	500
MW-LI	Detection	1/22/2020	Iron	13,400	ug/L	300
MW-LI	Detection	2/17/2020	Residues- Filterable (TDS)	948	mg/L	500

Table 3-1 Summary of St. Lucie Groundwater Quality Exceedances, January 2020, Routine Semi-Annual Monitoring (Cont.)

Well ID	Well Type	Date	Parameter	Result	Units	MCL/GCTL
Phase I and II Class I Landfill (Cont.)						
Background						
MW-34	Background	1/21/2020	Iron	12,100	ug/L	300
MW-34	Background	1/21/2020	Residues- Filterable (TDS)	595	mg/L	500
MW-35	Background	1/21/2020	Iron	1,710	ug/L	300
MW-FS	Background	1/21/2020	Iron	3,830	ug/L	300
MW-FS	Background	1/21/2020	Residues- Filterable (TDS)	528	mg/L	500
MW-FI	Background	1/21/2020	Iron	3,870	ug/L	300
Phase III Class I Landfill						
Detection Wells						
MW-HS	Detection	1/21/2020	Iron	20,000	ug/L	300
MW-HS	Detection	1/21/2020	Residues- Filterable (TDS)	910	mg/L	500
MW-HS	Detection	1/21/2020	Sulfate	305	mg/L	250
MW-JS	Detection	1/21/2020	Iron	7,280	ug/L	300
Background Wells						
MW-34	Background	1/21/2020	Iron	12,100	ug/L	300
MW-34	Background	1/21/2020	Residues- Filterable (TDS)	595	mg/L	500
MW-TS	Background	1/21/2020	Chloride	430	mg/L	250
MW-TS	Background	1/21/2020	Iron	22,400	ug/L	300
MW-TS	Background	1/21/2020	Residues- Filterable (TDS)	1,500	mg/L	500
MW-TS	Background	1/21/2020	Sodium	235	mg/L	160
C&D Debris Disposal Facility						
Detection Wells						
MW-15S	Detection	1/21/2020	Ammonia (N)	8.6	mg/L	2.8
MW-15S	Detection	1/21/2020	Iron	9,010	ug/L	300
MW-15S	Detection	1/21/2020	Residues- Filterable (TDS)	919	mg/L	500
MW-26S	Detection	1/21/2020	Ammonia (N)	3.9	mg/L	2.8
MW-26S	Detection	1/21/2020	Chloride	266	mg/L	250
MW-26S	Detection	1/21/2020	Iron	33,800	ug/L	300
MW-26S	Detection	1/21/2020	Residues- Filterable (TDS)	1,410	mg/L	500
MW-26S	Detection	1/21/2020	Sodium	178	mg/L	160
MW-CD1	Detection	1/21/2020	Iron	4,070	ug/L	300
MW-CD1	Detection	1/21/2020	Residues- Filterable (TDS)	725	mg/L	500
Background Wells						
MW-34	Background	1/21/2020	Iron	12,100	ug/L	300
MW-34	Background	1/21/2020	Residues- Filterable (TDS)	595	mg/L	500
C&D Processing Facility						
Detection Wells						
MW-CD2R	Detection	1/21/2020	Iron	4,260	ug/L	300
MW-CD2R	Detection	1/21/2020	Residues- Filterable (TDS)	758	mg/L	500
MW-CD2R	Detection	1/21/2020	Sulfate	286	mg/L	250
MW-CD3	Detection	1/21/2020	pH	6.32	S.U.	6.5-8.5
MW-CD3	Detection	1/21/2020	Iron	5,280	ug/L	300

Table 3-1 Summary of St. Lucie Groundwater Quality Exceedances, January 2020, Routine Semi-Annual Monitoring (Cont.)

Well ID	Well Type	Date	Parameter	Result	Units	MCL/GCTL
Northeast Corner Assessment Monitoring						
Assessment Wells						
MW-MS	Assessment	1/20/2020	Ammonia (N)	109	mg/L	2.8
MW-MS	Assessment	1/20/2020	Iron	39,600	ug/L	300
MW-MS	Assessment	1/20/2020	Residues- Filterable (TDS)	1,590	mg/L	500
MW-MS	Assessment	1/20/2020	Sodium	186	mg/L	160
MW-MI	Assessment	1/20/2020	Ammonia (N)	38.8	mg/L	2.8
MW-MI	Assessment	1/20/2020	Chloride	425	mg/L	250
MW-MI	Assessment	1/20/2020	Iron	28,500	ug/L	300
MW-MI	Assessment	1/20/2020	Residues- Filterable (TDS)	2,240	mg/L	500
MW-MI	Assessment	1/20/2020	Sodium	292 J	mg/L	160
MW-MI	Assessment	1/20/2020	pH	6.30	S.U.	6.5-8.5
MW-NS	Assessment	1/20/2020	Iron	8,500	ug/L	300
MW-NI	Assessment	1/20/2020	Iron	16,900	ug/L	300
MW-NI	Assessment	1/20/2020	Residues- Filterable (TDS)	1,260	mg/L	500
MW-NI	Assessment	1/20/2020	pH	6.39	S.U.	6.5-8.5
MW-OS	Assessment	1/20/2020	Ammonia (N)	7.1	mg/L	2.8
MW-OS	Assessment	1/20/2020	Iron	27,500	ug/L	300
MW-OS	Assessment	1/20/2020	Residues- Filterable (TDS)	679	mg/L	500
MW-OS	Assessment	1/20/2020	pH	6.28	S.U.	6.5-8.5
MW-OI	Assessment	1/20/2020	Ammonia (N)	6.6	mg/L	2.8
MW-OI	Assessment	1/20/2020	Iron	38,900	ug/L	300
MW-OI	Assessment	1/20/2020	Residues- Filterable (TDS)	1,060	mg/L	500
Surface Water Sampling Site						
Location ID	Type	Date	Parameter	Result	Units	SWQC
D-003	Compliance	1/22/2020	Iron	2,240	ug/L	1,000

Notes:

1. Type as identified in Operation Permit Nos. 126814-024-SO-01, 126814-025-SO-24, 126814-026-SO-31.

2. Wells MW-34, MW-35, MW-36, MW-FS, MW-FI, and MW-TS are designated as upgradient wells.

J = Estimated result. Matrix spike recovery exceeded quality control limits. Accepted based on laboratory control sample (LCS) recovery.

MCL = Maximum Contaminant Level (Chapter 62-550, F.A.C.).

GCTL = Groundwater Cleanup Target (Chapter 62-777, F.A.C.) for ammonia.

SWQC = Surface Water Quality Criterion, Class III Fresh Water (Chapter 62-302, F.A.C.).

S.U. = Standard Units

TDS = Total Dissolved Solids

mg/L = Milligram per Liter

ug/L = Microgram per Liter

collected from Phases I and II detection well MW-ES and MW-LI and in the sample collected from Phase III background well MW-TS.

Chloride concentrations exceeded the SDWS MCL of 250 mg/L in samples collected from Phases I and II compliance well MW-19I, Phase III background well MW-TS, C&D Debris Disposal Facility detection well MW-26S, and Northeast Corner assessment well MW-MI. The highest concentration detected was in the sample collected from MW-TS (430 mg/L). In general, chloride concentrations were consistent with historical concentrations samples collected from almost all monitor wells.

Sulfate only exceeded the SDWS MCL of 250 mg/L in the samples from Phase III detection well MW-HS and C&D Processing Facility detection well MW-CD2R. The highest concentration was detected in the sample collected from MW-HS (305 mg/L). The concentration of sulfate detected in the sample collected from MW-HS was consistent with historical concentrations; however, the concentration detected in the sample collected from MW-CD2R was the highest since 2009.

The concentration of manganese in the sample collected from Phases I and II detection well MW-BS (61.2 µg/L) exceeded the MCL of 50 µg/L. This concentration was within the historical range.

The measured value of pH was below the SDWS acceptable range of 6.5 – 8.5 S.U. in the samples from Phases I and II detection well MW-CS and MW-ES, C&D Processing Facility detection well MW-CD3, and Northeast Corner assessment wells MW-MI, MW-NI, and MW-OS. The lowest pH value measured was 6.18 S.U. in the sample from MW-ES. In general, the pH values were consistent with historical values.

Concentrations of ammonia exceeded the Groundwater Cleanup Target Level (GCTL) of 2.8 mg/L established in Chapter 62-777, F.A.C. in samples collected from Phases I and II compliance and detection wells MW-19I, MW-19D, MW-21, MW-AS, MW-BS, MW-CS, MW-DI, MW-LS, C&D Debris Disposal Facility detection wells MW-15S and MW-26S, and Northeast Corner assessment wells MW-MS, MW-MI, MW-OS, and MW-OI. The highest concentration of ammonia that exceeded the GCTL was detected in the sample collected from MW-MS (109 mg/L). Concentrations of ammonia were generally consistent with historical concentrations; however, the concentrations detected in samples collected from MW-CS and MW-AS are higher than detected in previous years.

3.2 Surface Water

Iron (2,240 µg/L) was the only parameter in the sample collected from D-003 that exceeded the surface water criterion for Class III fresh water established in Chapter 62-302, F.A.C. This concentration was within the historical range.

3.3 Conclusions and Recommendations

Evaluation of the data indicates that concentrations of most analytes are generally consistent with historical results. Continued monitoring in accordance with the current permit and WQMP is recommended.

Section 4

Hydraulic Control System

4.1 Operation Report

A hydraulic control system (HCS) is operated in accordance with Section 2.18 of the Operation Plan for the facility in order to mitigate off-site migration of contaminants associated with the closed unlined Class I landfill. The HCS was installed in accordance with an approved Corrective Action Plan and operation of the HCS was initiated in March 2012. Permission to cease operation of two of the three extraction wells (EW-2 and EW-3) was requested in Semi-Annual Water Quality Monitoring Report dated May 3, 2018. Approval to cease operation of EW-2 and EW-3 was received from the FDEP in an email correspondence dated June 6, 2018. Operation of EW-2 and EW-3 ceased shortly thereafter.

EW-1 had not operated since June 2019 due to a system failure resulting from a lightning strike. Repairs were completed April 7, 2020 and is operating properly. Therefore, no operational data are included in this report.

4.2 Recommendations

Continued operation of EW-1 is recommended. Benzene was not detected in any samples collected from Northeast Corner assessment wells in January 2020. Benzene was not detected in the sample collected from MW-MI for the first time since July 2008 and benzene has not been detected in any samples from other Northeast Corner assessment wells since July 2015. In addition, concentrations of sodium and ammonia in samples collected from wells that are downgradient from EW-1 have been relatively consistent. These data suggest that the HCS is no longer necessary to mitigate potential off-site migration of contaminants in concentrations of regulatory concern. If continued monitoring indicates that concentrations of these analytes remain stable or decrease in samples from wells that are downgradient of the HCS, then a recommendation to turn off EW-1 may be made in the future.

Site 96 - FL Turnpike at MM 152
Ft. Pierce, FL

Coastal Category:	(Landward COLREG Line)	(Seaward COLREG Line)
No Minor	< 1000 gallons	< 10,000 gallons
No Moderate	1000 to 10,000 gallons	10,000 to 100,000 gallons
No Major	> 10,000 gallons	> 100,000 gallons

Agencies Responded:
Agencies Notified:

FOSC Notified: No **Date:** **FOSC Response:** No
Name of FOSC Notified: **Time:**

Narrative:

OER/State On-Scene Coordinator: Date:	Hours spent:	Federal On-Scene Coordinator:
		*The above actions were properly taken and coordinated with the National Contingency Plan (NCP, 40 CFR 300)
ID#	Fax#	Fax#
Print	Sign:	Date:
		Print
		Sign:

OER Response Information

OER On-Scene Coordinator:

Arrival Date:

Arrival Time:

Incident #:

2001-21-11376

PERSONNEL EXPENSES:

TRANSPORTATION EXPENSES:

PPE EXPENSES:

SAMPLING EQUIPMENT EXPENSES:

EXPENDABLE EXPENSES:

INSTRUMENTATION EXPENSES:

MISCELLANEOUS EXPENSES:

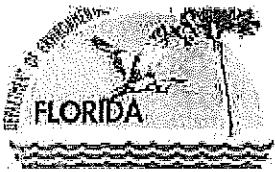
Incident Narrative:

Approved By:

Date:

Site 97 - John Mart Truck Accident
SR 70 at Turnpike Entry
Ft. Pierce, FL

9102669



Department of Environmental Protection

Lawton Chiles
Governor FEB. 08 1993

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Bud Hoover
Lindsey-Morden Claims Services, Inc.
4503 NW 31st Avenue
Fort Lauderdale, Florida 33309

RE: Initial Remedial Action Report, John Mart Truck Accident Site, State Road 70 at Turnpike Entry (and King's Highway), Fort Pierce, St. Lucie County, Florida

Dear Mr. Hoover:

The Department has reviewed a Petroleum Contamination Initial Remedial Action Report Form and an Initial Remedial Action Report dated December 2, 1994 (received January 29, 1996), which was prepared by Environmental Consulting Services, Inc. (ECSI) for the referenced site. Discharge of petroleum products are regulated pursuant to Chapters 403 and 376, Florida Statutes (F.S.), and their rules promulgated thereunder.

The above referenced reports adequately satisfy the requirements of Initial Remedial Action activities, as outlined in Chapter 62-770.300, Florida Administrative Code (F.A.C.). Therefore, no further assessment appears to be warranted at this time.

Should you have any questions or require further assistance, please contact Mr. Scott Buwalda at (407) 433-2650, extension #153. Thank you for your cooperation in this matter.

Sincerely,

Paul Alan Wierzbicki, P.G.
Waste Cleanup Supervisor

cc: Environmental Consulting Services, Inc.
St. Lucie County Public Health Unit
File, Reporting Coordinator
West Palm Beach DEP File

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

Florida Department of Environmental Protection
Compliance/Enforcement Tracking System
Project Summary Report
Date: 16-JUL-1996

Project Id: 92537
Name: JOHN MART TRUCK ACCIDENT SITE
Reason: COMPLIANCE
Status: OPEN Open Date: ~~16-JUL-1996~~ Priority: M
Coordinator: BUWALDA_S ~~17-OCT-1994~~
Description: Report of Discharge on State Road 70 at Turnpike Entry (and
King's Highway) in Fort Pierce.
Office: SOUTHEAST DISTRICT
County: ST. LUCIE

Program Area: CU

Date Due: 08-FEB-1996 Date Complete: 08-FEB-1996 Done Date: 08-FEB-1996 Activity: IRPA
Pats #: Ogc #: Cond #:
Evaluation: Eval Results: Completion Notes:
Prep Notes: NFA granted.

Assigned to: BUWALDA_S

Date Due: 26-JAN-1996 Date Complete: 26-JAN-1996 Done Date: 26-JAN-1996 Activity: IRPR
Pats #: Ogc #: Cond #:
Evaluation: Eval Results: Completion Notes:
Prep Notes: PRP responds to DEP coments
and submits IRAP.

Assigned to: BUWALDA_S

Date Due: 19-JAN-1996 Date Complete: 19-JAN-1996 Done Date: 19-JAN-1996 Activity: LTR
Pats #: Ogc #: Cond #:
Evaluation: Eval Results: Completion Notes:
Prep Notes: Letter from Department to PRP
requesting that an IRA Report
be submitted for review.

Assigned to: BUWALDA_S

Date Due: 14-OCT-1994 Date Complete: 14-OCT-1994 Done Date: 14-OCT-1994 Activity: IRA
Pats #: Ogc #: Cond #:
Evaluation: Eval Results: Completion Notes:
Prep Notes: Petroleum Product
Contamination Report Form and
IRA.

Assigned to: BUWALDA_S



**ENVIRONMENTAL CONSULTING
SERVICES, INC.**

RECEIVED
APR 24 1995

December 2, 1994

Mr. Dennis Williams
Magnum Tank Services, Inc.
1280 NE 48th Street
Pompano Beach, Fl. 33064

Re: Report of Discharge
John Mart Truck Accident Site
State Road 70 (A/K/A Okeechobee Rd.) @
Turnpike Entry (and Kings Hwy.)]
Ft. Pierce, St. Lucie Co., Fl.

Dennis:

On October 7, 1994, Environmental Consulting Services, Inc. (ECSI) responded to an emergency response Interim Remedial Action (IRA) at the above referenced site. Mr. David R. Maloney, representing the Florida Department of Transportation (FDOT), was present to authorize and observe the removal of "excessively (petroleum) contaminated soils" from the State Road right-of-way and Turnpike's retention area (See Figure 1 for a Site Plan of the subject area with soil sample locations).

Pursuant to the requirements of the FDEP's Administrative Code Chapters 17-770.630(1)14; 17-773.500(1)(a)4; and 17-773.500(2)(a)4, ECSI has completed an IRA report. Included in the IRA report is a table documenting differential VOA readings (Total VOA minus Methane concentrations), analytical data of the recovered contaminated soils, manifests documenting transport of the soil to TPS Technologies (West Palm Beach) and a copy of the Petroleum or Petroleum Product Contamination (incident) Report Form (DEP Form 17-770.999(1)).

Should you have any questions or require additional information, please contact our office at (407) 533-9129.

Respectfully submitted,

Cindi Brunot
Geologist

- PETROLEUM CONTAMINATION
INITIAL REMEDIAL ACTION REPORT FORM

An Initial Remedial Action report, summarizing the initial remedial action (IRA), should be prepared to satisfy the requirements of Chapters 17-770.630(1)14; 17-773.500(1)(a)4; and 17-773.500(2)(a)4, Florida Administrative Code, (FAC). This form may be used for the IRA report. The report should be sent to the appropriate local program or:

Florida Department of Environmental Regulation
Bureau of Waste Cleanup
Engineering Support Section
2600 Blair Stone Road
Tallahassee, FL 32399-2400

I. FACILITY NAME: John Mart Truck Accident Site
Facility Address: State Road 70 (Okeechobee Rd.) @ Turnpike entry
DER Facility Number (if applicable): N/A (& Kings H
Date IRA Initiated: 10/5/94 Date IRA Completed: 10/7/94

II. FREE PRODUCT RECOVERY

A. Type(s) of Product Discharged: Vehicular Diesel

B. Quantity

1. Estimated Gallons Lost: 160+
2. Gallons Recovered: 160 through 10/6/94 (date)
3. Attach Exhibit Indicating Amount of Product Recovered, Dates and Cumulative Totals.

C. Attach a Scaled Site Plan, Indicating the Locations and Product Thickness in Wells, Boreholes, Excavations, or Utility Conduits and Wells Utilized for Recovery of Free Product. Recovered fuel from roadway and gutter

D. Method of Product Recovery: Pooled product pumped into waste petlm tanker truck. Absorbents (sand, clay, etc.) used for residual fuel recovery. Magnum Tank Service performed em. resp. fuel recovery & disposal

E. Type of Discharge During Product Recovery: Fire Dept. applied foam and water to spill to dilute and wash from roadway Diluted petroleum ran along gutter to storm water control curb drain.
Diluted contaminant discharged down concrete sluice to R-O-W soils & turnpike retention area.

- C. Depth (ft) to Ambient Groundwater at the Time of Excavation(s): Approximately 4.25 ft. below retention area surface grad (estimated at 8' below roadway grade)
- D. Did Dewatering (i.e. groundwater depression) Occur at Time of Excavation?: No
- E. Type of Instrument and Method Used to Determine Excessive Soil Contamination: Foxboro Century Model 128 (FID) OVA (/GC)
Soils analyzed according to FDEP Admin Code Chapter 17-770.200(2)
- F. Attach a table that compares the OVA-FID readings taken with charcoal filter verses readings without filter: Include vertical depths for each sample.
- G. Using the OVA procedure for defining excessively contaminated soil as referenced in Rule 17-770.200(2), FAC, include a scaled site plan with the information listed below:
1. Location of excavation, old tank farm, dispensers, and product lines, present tank farm, and all soil samples. The corresponding OVA-FID readings for each soil sample (with charcoal filter and without) and its depth must be given.
 2. Sampling Procedure is as follows:

Start sampling in a location where it is suspected that excessively contaminated soil exists. Sample from the first soil boring outward in a grid pattern, at five (5) to ten (10) foot intervals, until the perimeter of the excessively contaminated soil plume is defined. Vertical sampling should be performed starting approximately at the initial area of contamination and continued at three (3) foot intervals, or fraction thereof, until a depth approximately one (1) foot above the water table is reached.
- H. Copies of Laboratory Analyses for Pre Treatment Soil Samples as Required in Chapter 17-775.410(3), Table II, FAC Must be Attached.
- I. Were Tanks Replaced at this Site?: N/A

IV. SOIL TREATMENT AND DISPOSAL

A. Method of Treatment of Excessively Contaminated Soil: Thermal Treatment by TPS Technologies, Inc. (W Palm Bch, Fl.)

B. For Off Site Treatment and Disposal at Permitted STTF, Land Farms, or Landfills Attach Documentation From the Treatment Facility Which Confirms the Weight or Volume of Soil Treated and Date Received.

For Other Treatment and Disposal Methods (i.e. On-Site Land Farming, Bioremediation), Attach Post Treatment Laboratory Analyses for Each 250-300 Cubic Yards of Treated Soil in Accordance With Chapter 17-775.400 and the "Guidelines for Assessment and Remediation of Petroleum Contaminated Soils", Edition February 1991 or Most Current Revision.

For Mobile Thermal Treatment Units, Attach Laboratory Analysis per Chapter 17-775(5), FAC.

C. Method of Disposal of Contaminated Soil and Indicate Recipient and Address: Excavated soils transferred to dump truck (w/ out stockpiling) for transport to TPS Technologies, Inc.

9401 Fairgrounds Rd, West Palm Beach, Fl. for thermal treatment/ recycling (incineration/materials inclusion).

V. ADDITIONAL COMMENTS:

Three (3) sets of pre-burn analyses sent to Precision Envl Lab for pre-treatment analyses per Ch. 17-775 FAC.

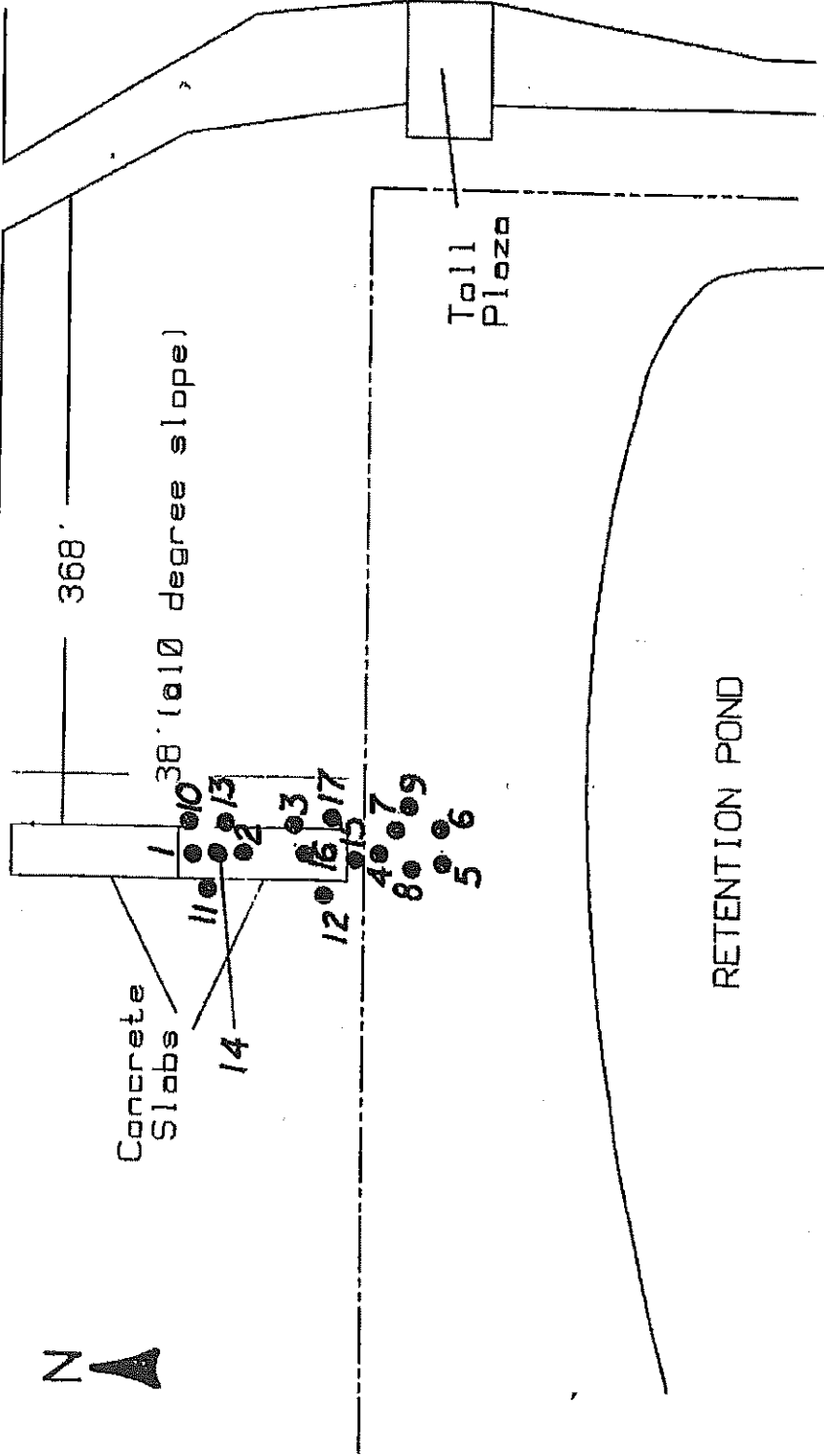
CINDI BRUNO
Person Completing Form

Cindi Bruno 12/6/94
Signature, Date

Environmental Consultant
Title, Affiliation

569102669 - Site Map

SR 70 SW OKEECHOBEE ROAD



SCALE	NONE
DATE	12/2/94
BY	M FISHER
PROJECT	

FIGURE 1 - SITE PLAN OF AREA WITH SOIL SAMPLE LOCATIONS

JOHN MART TRUCK ACCIDENT
 STATE ROAD 70 (Okeechobee Rd)
 TURNPIKE ENTRY (@ KINGS RD)
 FT. PIERCE, FLORIDA
 ST. LUCIE COUNTY



PETROLEUM OR PETROLEUM PRODUCT CONTAMINATION
REPORT FORM

RECEIVED
UCI 17-1994
FUEL OIL
FUEL OIL
FUEL OIL

DER Facility ID: Not Applicable
Facility Name: John Mart Truck Accident Site
Facility Address: State Road 70 (Okeechobee Rd.) @ Tpk entry
Ft. Pierce, Fl (& Kings Hwy)
County: St. Lucie

Other Names for This Site: _____

Contact Person's Name: Bud Hoover/Lindsey-Morden Claims Services, In
Contact Person's Phone #: 305-739-9800
Contact Person's Address: 4503 NW 31st Avenue, Ft. Lauderdale, Fl. 33309
Date of Discovery: Wednesday Oct. 5, 1994

Type of Product Discharged: Vehicular diesel fuel
Estimated Amount of Product Lost: 160+ gallons

How Did Discharge Occur? (Tank leak, Pipe leak, Truck Accident, Explosion, etc.)
Saddle tank on side of truck ruptured discharging fuel on roadway. Fire Dept.'s wash down of fuel caused dispersion along curb to stormwater control drain which diverted contaminant to R-O-W and Tpk retention area

What Has Been Done to Prevent a Further Discharge?
Magnum Tank Service provided emergency response to recover excess fuel and spread absorbents to remove excess product from roadway. Magnum & ECSI performed emergency response IRA/contam. soil excavation (>50 ppm) from R-O-W and Tpk retention area under direction of FDOT (D. Malone
TO THE BEST OF MY KNOWLEDGE, ALL INFORMATION ON THIS FORM IS TRUE, ACCURATE, AND COMPLETE.

Bud Hoover (adjuster)
Signature of Owner, Authorized Representative, Operator

DANIEL JANOSKY (driver)
Print Name of Owner or Operator
10/12/94
Date

KEEP A COPY OF THIS FORM FOR YOUR RECORDS.

Site 100 - Love's Travel Stop/Pilot Travel Center
7150 Okeechobee Road
Ft. Pierce, FL



FLORIDA DEPARTMENT OF Environmental Protection

Southeast District Office
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
561-681-6600

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

March 18, 2020

VIA ELECTRONIC MAIL: James.Osborne@loves.com

Mr. James Osborne, Environmental Manager
Love's Travel Shops & Country Store, Inc.
10601 N Pennsylvania Avenue
Oklahoma City, OK 73120

Subject: Love's Travel Stop #415
7150 Okeechobee Road,
Fort Pierce, St. Lucie County, Florida
FDEP Facility ID #: 9701235
Discharge Date: August 11, 2016 (Discharge Record 2 of 2)

Dear Mr. Osborne:

The Florida Department of Environmental Protection (Department), Southeast District, has reviewed the Natural Attenuation Quarterly Groundwater Monitoring (NAM) Report for Year 2, Quarter 4, signed and sealed on March 3, 2020 and received on March 10, 2020. The report was prepared and submitted by Sierra Piedmont, Inc. (Sierra) on behalf of Love's Travel Shops & Country Stores, Inc.

Monitoring wells MW-1R, MW-3R, MW-4R, and MW-5R were sampled on February 5, 2020 and analyzed for benzene, toluene, ethylbenzene and xylene (BTEX), volatile organic compounds (VOCs), and methyl tert-butyl ether (MTBE), polycyclic aromatic hydrocarbons (PAHs), total recoverable petroleum hydrocarbons (TRPH) and lead. The samples were compared to Groundwater Cleanup Target Levels (GCTLs) as provided in Chapter 62-777, Florida Administrative Code (F.A.C.). Based on the laboratory results, none of the tested analytes were detected above their respective GCTLs from all 4 monitoring wells sampled.

Groundwater flow has been determined to flow, generally, to the southwest.

Regenesis Oxygen Release Compound socks were placed in monitoring wells MW-1R and MW-3R on January 15, 2020 to assist with natural attenuation and biological remediation.

Please note, the reported "Tubing Depth in Well", as recorded on the Groundwater Sampling Logs, indicate that only 1 foot of tubing was placed in each well. Depths to groundwater were reported between 4.39 feet to 4.82 feet. For future, submittals, please ensure the proper tubing depths are reported.

The Department does not concur with the recommendation to discontinue analyzing monitoring well MW-1R for TRPH.

In addition to monitoring wells MW-1R, MW-3R, MW-4R, and MW-5R, please include groundwater samples from monitoring wells MW-2, MW-7R, and MW-8R for the next sampling event; all monitoring wells shall be analyzed for BTEX, VOCs, MTBE, PAHs, TRPH, and lead in order to verify the efficacy and influence of the Regenesis Oxygen Release Compound (RORC) socks. The Department requests groundwater monitoring results after removal of the RORC socks.

The Department concurs that a request for Site Rehabilitation Completion Order (SRCO) would be appropriate, if all groundwater results remain below their respective GCTLs and remain so for at least one quarterly monitoring event after the removal of the RORC socks.

The next Natural Attenuation Monitoring Report submittal should be received by the Department no later than July 31, 2020. In accordance with Chapter 62-780, Florida Administrative Code, Table A, please notify the Department prior to any field activity.

In an effort to make a more efficient submittal process for all incoming Waste Cleanup correspondence, the Department is streamlining our workflow process. We are requesting that all incoming correspondence to the Southeast District related to the Waste Cleanup program be emailed to: SED_Permitting@floridadep.gov

Note, if required by rule, please be aware that an electronic file will be acceptable only if the certifying professional provides a statement and it is signed and sealed.

Additionally, all incoming and outgoing Waste Cleanup correspondence files that are too large to email shall utilize the secure File Transfer (FTP/FTS) site, please contact us for instructions if you plan on utilizing this service. Please note that the Department cannot accept links to third party sites that exceed the email file limit.

Please ensure that all correspondence submitted contains a DEP Site/Project ID number in the cover letter/email. This number could be a Brownfields, COMET, ERIC, Tanks or other DEP program number. Please include that ID number on all copies of reports that you submit as well.

If you have any questions regarding this, please contact Chris Burroughs at (561) 681-6651 or by email at chris.burroughs@floridadep.gov.

Mr. James Osborne
Love's Travel Stop #415
Site Number: 9701235
Page 3 of 3

Sincerely,



John Kent Edwards
Program Administrator
Permitting & Waste Cleanup

cc:

Brad Tolliver, Sierra Piedmont, Inc., btolliver@sierrapiedmont.com
Brian Gibson, P.G., Sierra Piedmont, Inc., bgibson@sierrapiedmont.com
Roberta Dusky, Palm Beach County, Rdusky@pbcgov.org
John Kent Edwards, FDEP, kent.edwards@floridadep.gov
Judy Dolan, FDEP, judy.dolan@floridadep.gov
Greg Kennedy, FDEP, greg.a.kennedy@floridadep.gov
Chris Burroughs, FDEP, chris.burroughs@floridadep.gov



FLORIDA DEPARTMENT OF Environmental Protection

Southeast District Office
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
561-681-6600

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

March 18, 2020

VIA ELECTRONIC MAIL: James.Osborne@loves.com

Mr. James Osborne, Environmental Manager
Love's Travel Shops & Country Store, Inc.
10601 N Pennsylvania Avenue
Oklahoma City, OK 73120

Subject: Love's Travel Stop #415
7150 Okeechobee Road,
Fort Pierce, St. Lucie County, Florida
FDEP Facility ID #: 9701235
Discharge Date: August 11, 2016 (Discharge Record 2 of 2)

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Groundwater flow has been determined to flow, generally, to the southwest.

Regenesys Oxygen Release Compound socks were placed in monitoring wells MW-1R and MW-3R on January 15, 2020 to assist with natural attenuation and biological remediation.

Please note, the reported "Tubing Depth in Well", as recorded on the Groundwater Sampling Logs, indicate that only 1 foot of tubing was placed in each well. Depths to groundwater were reported between 4.39 feet to 4.82 feet. For future, submittals, please ensure the proper tubing depths are reported.

The Department does not concur with the recommendation to discontinue analyzing monitoring well MW-1R for TRPH.

In addition to monitoring wells MW-1R, MW-3R, MW-4R, and MW-5R, please include groundwater samples from monitoring wells MW-2, MW-7R, and MW-8R for the next sampling event; all monitoring wells shall be analyzed for BTEX, VOCs, MTBE, PAHs, TRPH, and lead in order to verify the efficacy and influence of the Regenesis Oxygen Release Compound (RORC) socks. The Department requests groundwater monitoring results after removal of the RORC socks.

The Department concurs that a request for Site Rehabilitation Completion Order (SRCO) would be appropriate, if all groundwater results remain below their respective GCTLs and remain so for at least one quarterly monitoring event after the removal of the RORC socks.

The next Natural Attenuation Monitoring Report submittal should be received by the Department no later than July 31, 2020. In accordance with Chapter 62-780, Florida Administrative Code, Table A, please notify the Department prior to any field activity.

In an effort to make a more efficient submittal process for all incoming Waste Cleanup correspondence, the Department is streamlining our workflow process. We are requesting that all incoming correspondence to the Southeast District related to the Waste Cleanup program be emailed to: SED_Permitting@floridadep.gov

Note, if required by rule, please be aware that an electronic file will be acceptable only if the certifying professional provides a statement and it is signed and sealed.

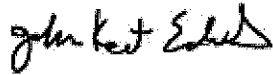
Additionally, all incoming and outgoing Waste Cleanup correspondence files that are too large to email shall utilize the secure File Transfer (FTP/FTS) site, please contact us for instructions if you plan on utilizing this service. Please note that the Department cannot accept links to third party sites that exceed the email file limit.

Please ensure that all correspondence submitted contains a DEP Site/Project ID number in the cover letter/email. This number could be a Brownfields, COMET, ERIC, Tanks or other DEP program number. Please include that ID number on all copies of reports that you submit as well.

If you have any questions regarding this, please contact Chris Burroughs at (561) 681-6651 or by email at chris.burroughs@floridadep.gov.

Mr. James Osborne
Love's Travel Stop #415
Site Number: 9701235
Page 3 of 3

Sincerely,



John Kent Edwards
Program Administrator
Permitting & Waste Cleanup

cc:

Brad Tolliver, Sierra Piedmont, Inc., btolliver@sierrapiedmont.com
Brian Gibson, P.G., Sierra Piedmont, Inc., bgibson@sierrapiedmont.com
Roberta Dusky, Palm Beach County, Rdusky@pbcgov.org
John Kent Edwards, FDEP, kent.edwards@floridadep.gov
Judy Dolan, FDEP, judy.dolan@floridadep.gov
Greg Kennedy, FDEP, greg.a.kennedy@floridadep.gov
Chris Burroughs, FDEP, chris.burroughs@floridadep.gov

Privately owned and headquartered in Woodstock, Georgia, Sierra Piedmont is a national leader in



environmental consulting, site assessments, compliance and remediation.

Our

commitment to clients, client relationships, the markets we serve

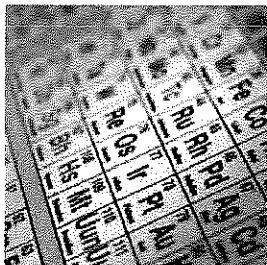


and proven solutions to environmental problems has been



our focus since 1996. Businesses from Fortune 100 companies to regional firms in 50 states rely on our advice, guidance and support to solve their

environmental problems and limit liability. Our services have recently expanded to include strategic



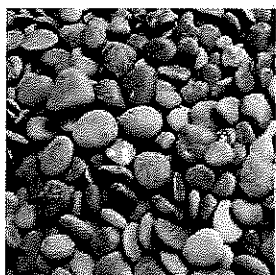
planning and

consultation with clients on

environmental issues in addition to

our core business of environmental

site assessments, remediation and compliance work.



NATURAL ATTENUATION QUARTERLY GROUNDWATER MONITORING REPORT #4/YEAR 2

**AT THE LOVE'S TRAVEL
STOPS AND COUNTRY
STORES #415
7150 OKEECHOBEE ROAD,
FT. PIERCE,
ST. LUCIE COUNTY,
FLORIDA
FDEP FACILITY #9701235**

February 2020

PREPARED FOR:

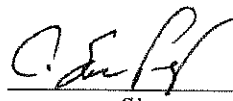
**Mr. James Osborne
Love's Travel Stops & Country
Stores, Inc.
10601 N Pennsylvania Avenue
Oklahoma City, OK 73120**

**PREPARED BY:
Sierra Piedmont, Inc.
770-792-6200**



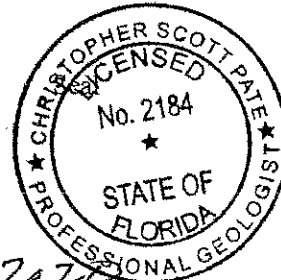
CERTIFICATION PAGE

I certify under penalty of law that I am a Florida Registered Professional Geologist experienced in hydrogeologic investigations. The investigation described in this report was performed by or under the direct supervision of a Florida Registered Professional Geologist experienced in hydrogeologic investigations. The information submitted herein, to the best of my knowledge and belief, is true, and complete.



Signature

C. Scott Pate, P.G.
President/CEO
Florida Registration No. 2184



3/3/2020

Date



February 28, 2020

Mr. James Osborne
Love's Travel Stops & Country Stores, Inc.
10601 N. Pennsylvania Avenue
Oklahoma City, Oklahoma 73120

LOVE16152.05

Re: Natural Attenuation Quarterly Groundwater Monitoring Report #4/Year 2 for the Love's Travel Stops and Country Stores #415, Located at 7150 Okeechobee Road, Ft. Pierce, St. Lucie County, Florida, DEP Facility #9701235

Dear Mr. Osborne:

Sierra Piedmont[®], Inc. (Sierra), on behalf of Love's Travel Stops & Country Stores, Inc. (Love's), has completed the Quarterly Natural Attenuation Groundwater Monitoring Report #4/Year 2 at the above-referenced site. The scope of work was based on the Natural Attenuation Monitoring Plan Order (NAM) approved by the Florida Department of Environmental Protection (FDEP) in a letter dated December 6, 2017. The NAM required sampling of wells MW-1R, MW-3R, MW-4R and MW-5R and analysis for benzene, toluene, ethylbenzene, and xylenes (BTEX), methyl tert-butyl ether (MTBE), polynuclear aromatic hydrocarbons (PAHs), total recoverable petroleum hydrocarbons (TRPH), and lead. **Figure 1** is a site map of the location.

Several monitoring wells at the site had submerged screens and free product has been detected periodically in select wells. Therefore, Sierra proposed to replace six monitoring wells with four inch diameter wells to aid in future product recovery (if needed) and to ensure the screens were above the water table at the site. The well replacement work was approved by the FDEP on August 8, 2019. The well installation and sampling details are provided below.

GROUNDWATER MONITORING

Groundwater Level Measurement and Water Table Contouring

Depth to groundwater was measured in all wells onsite (MW-1R, MW-2, MW-3R, MW-4R, MW-5R, MW-6, MW-7R, and MW-8R) on February 5, 2020, prior to groundwater sampling activities. Prior to measurement, all groundwater monitoring wells were opened and allowed to equilibrate for approximately 30 minutes allowing the water column to stabilize. A decontaminated product/water interface probe was used to obtain water levels in each monitoring well. The depths to groundwater were measured and are summarized in **Table 1**.

Water table elevations were calculated for each well using depth-to-water and top-of-casing survey data. A groundwater potentiometric surface map was created to assess direction of the groundwater flow. Groundwater elevation data from October 2019 and February 2020 indicated that groundwater flow direction is generally to the southwest. Hydraulic gradients were calculated as follows:

- October 3, 2019 – 0.002 ft/ft between MW-2 and MW-5R.
- February 5, 2020 – 0.002 ft/ft between MW-2 and MW-5R.
- Groundwater Elevation Contour Maps from October 2019 and February 2020 are presented as **Figures 2A** and **2B**, respectively.

Groundwater Sampling

Groundwater samples were collected from MW-1R, MW-3R, MW-4R, and MW-5R on February 5, 2020. The groundwater sampling event was conducted in general accordance with FDEP SOP.001/01 FS2200.

During groundwater purging, a Horiba U52-2 multi-parameter meter and a Hach 2100Q turbidity meter were used to monitor pH, temperature, conductivity, dissolved oxygen, and turbidity. Field instrument calibration logs are provided in **Attachment II**. Additionally, the color and odor of the water was noted on the groundwater sampling logs. Parameter readings were recorded in the field on groundwater sampling logs provided in **Attachment II**.

The samples were obtained using a “low flow” peristaltic pump and new silicone tubing and high density polyethylene tubing. A length of silicone tubing was inserted into the pump head, the high density polyethylene tubing was lowered into the water column, and the pump was turned on. The peristaltic pump has a variable rate of flow and the initial pump rate selected was as slow as practical to overcome groundwater head while avoiding disturbance to groundwater and minimizing water table drawdown.

Groundwater samples were collected and placed directly into laboratory-supplied, pre-preserved containers. The containers were then placed directly onto ice in a cooler and maintained under chain-of-custody protocol. Samples were dropped off at the TestAmerica, Inc. Fort Lauderdale location to be shipped to the TestAmerica laboratory for laboratory analysis. TestAmerica analyzed the samples for the presence of BTEX, volatile organic compounds (VOCs), and MTBE by US EPA Method 8260B, PAHs by US EPA Method 8270D, TRPH by FL PRO Method and lead by US EPA Method SW6020A.

LABORATORY ANALYTICAL RESULTS

Groundwater laboratory analytical results indicated that the detected concentrations of chemicals of concern were all below the respective Groundwater Cleanup Target Levels (GCTLs) during the February 2020 monitoring event.

Refer to **Tables 2 and 3** for a summary of the historical groundwater analytical results, and **Attachment III** for laboratory data sheets and the Chain-of-Custody. Refer to **Figure 3** for a groundwater analytical data map. **Figure 4A** is a current Isopropylbenzene Isoconcentration Map. **Figure 4B** is a current Benzene Isoconcentration Map. **Figure 4C** is a current Xylenes Isoconcentration Map. **Figure 4D** is a current 1,2,4-trimethylbenzene Isoconcentration Map. **Figure 5** is a soil TRPH Isoconcentration map.

OXYGEN RELEASE COMPOUND SOCK INSTALLATION

In an effort to reduce dissolved concentrations of chemicals of concern in wells MW-1R and MW-3R, Regenesi's Oxygen Release Compound (ORC) advanced socks were installed into each of these two wells on January 15, 2020. Socks were placed throughout the entire water column in each well, from approximately 2 ft. bgs to 12 ft. bgs. The socks were left within each well to promote biological remediation and enhance natural attenuation in these areas.

ANNUAL REPORT RESULTS

In accordance with the Natural Attenuation Monitoring Plan Approval Order, dated January 16, 2019, we have completed four quarterly monitoring events over the approved period of one (1) year. Based on the four monitoring events completed, the following has been observed:

- Groundwater elevations at the site have remained relatively constant, with depth-to-water measurements in monitoring well MW-2 ranging from 2.99 ft. below surface grade (bsg) to 4.11 ft. bsg.
- Groundwater flow direction at the site has remained generally to the southwest during all four monitoring events, with hydraulic gradients between monitoring wells MW-2 and MW-5 ranging from 0.002 ft/ft during the March 2019 monitoring event to 0.003 ft/ft during the May 2019 monitoring event.
- Contaminant concentrations in the three monitoring wells sampled during all four events (MW-1/MW-1R, MW-4/MW-4R, and MW-5/MW-5R) have remained relatively stable or decreased and are below the FDEP action levels, with the exception of the following:
 - TRPH was observed above the FDEP GCTL of 5,000 ug/L in monitoring well MW-1 during the March 2019 and May 2019 monitoring events, with a maximum concentration of 14,300 ug/L.
 - Total xylenes were observed above the FDEP GCTL of 20 ug/L in monitoring well MW-1 during the May 2019 monitoring event, with a concentration of 28.5 ug/L.
 - Isopropyl benzene was observed above the FDEP GCTL of 0.8 ug/L in monitoring well MW-1/MW-1R during the March 2019, May 2019, and October 2019 monitoring events, with a maximum concentration of 4.17 ug/L, and in monitoring well MW-5 during the March 2019 monitoring event, with a concentration of 1.00 ug/L.
 - 1,2,4-Trimethylbenzene was observed above the FDEP GCTL of 10 ug/L in monitoring well MW-1 during the May 2019 monitoring event, with a concentration of 58.6 ug/L.
 - 1,3,5-Trimethylbenzene was observed above the FDEP GCTL of 10 ug/L in monitoring well MW-1 during the May 2019 monitoring event, with a concentration of 19.5 ug/L.

CONCLUSIONS AND RECOMMENDATIONS

Sierra provides the following conclusions:

- Four quarterly events of the NAM Plan have been completed since approval of year 2 of the Monitoring Plan in January 2019.
- TRPH was detected at concentrations of 5,310 ug/L and 14,300 ug/L in sample MW-1, in the previous sampling events conducted on March 7, 2019 and May 15, 2019, respectively. This concentration exceeds the FDEP GCTL of 5,000 ug/L. However, analytical data from the current sampling event conducted on February 5, 2020 indicates that TRPH concentrations were below the FDEP GCTL in sample MW-1R. Current analytical results indicate that the previous TRPH concentrations detected were an outlier and are not present in the groundwater at any level to exceed the FDEP GCTL or the NAM action levels.
- Total xylenes were detected at a concentration of 28.5 ug/L in sample MW-1, in the previous sampling event conducted on May 15, 2019. This concentration exceeds the FDEP GCTL of 20 ug/L. However, analytical data from the current sampling event conducted on February 5, 2020 indicates that total xylenes concentrations were not detected in sample MW-1R. Current analytical results indicate that the previous total xylenes concentrations detected were an outlier and are not present in the groundwater at any level to exceed the FDEP GCTL or the NAM action levels.
- Isopropyl benzene was detected at concentrations of 4.17 ug/L, 4.13 ug/L, and 1.22 ug/L in sample MW-1/MW-1R, in the previous sampling events conducted on March 7, 2019, May 15, 2019, and October 3, 2019, respectively. Isopropyl benzene was also detected at a concentration of 1.00 ug/L in sample MW-5, in the previous sampling event conducted on March 7, 2019. These concentrations exceed the FDEP GCTL of 0.8 ug/L. However, analytical data from the current sampling event conducted on February 5, 2020 indicates that isopropyl benzene concentrations were not detected in samples MW-1R or MW-5R. Current analytical results indicate that the previous isopropyl benzene concentrations detected in sample MW-5 were an outlier and are not present in the groundwater at any level to exceed the FDEP GCTL or the NAM action levels.
- 1,2,4-Trimethylbenzene was detected at a concentration of 58.6 ug/L in sample MW-1, in the previous sampling event conducted on May 15, 2019. This concentration exceeds the FDEP GCTL of 10 ug/L. However, analytical data from the current sampling event conducted on February 5, 2020 indicates that 1,2,4-trimethylbenzene concentrations were not detected in sample MW-1R. Current analytical results indicate that the previous 1,2,4-trimethylbenzene concentrations detected were an outlier and are not present in the groundwater at any level to exceed the FDEP GCTL or the NAM action levels.
- 1,3,5-Trimethylbenzene was detected at a concentration of 19.5 ug/L in sample MW-1, in the previous sampling event conducted on May 15, 2019. This concentration exceeds the FDEP GCTL of 10 ug/L. However, analytical data from the current sampling event conducted on February 5, 2020 indicates that 1,3,5-trimethylbenzene concentrations were not detected in sample MW-1R. Current analytical results indicate that the previous 1,3,5-trimethylbenzene concentrations detected were an outlier and are not present in the groundwater at any level to exceed the FDEP GCTL or the NAM action levels.
- All concentrations of chemicals of concern were below the respective FDEP GCTLs for groundwater samples MW-1R, MW-3R, MW-4R, and MW-5R during the February 2020 Natural Attenuation Monitoring event.

- For the original Line SAR submitted July 14, 2017 several soil samples were collected with exceedances above the residential SCTL for TRPH. After reviewing the percent solids data provided by the laboratory for each sample, Sierra found that these samples had high moisture contents and therefore are not true vadose zone samples. Resampling for these samples from the vadose zone would be collected from pea gravel. Per our understanding of sampling protocol, samples cannot be collected from pea gravel for soil analysis. Since the groundwater samples show no indication of contamination, recollection of soil samples for closure are not necessary. Based on these determinations, we believe the previous soil sample results may have been indicative of groundwater contaminants, and therefore soil cleanup target levels do not apply.

Sierra provides the following recommendations:

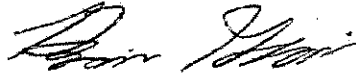
- Since soil cleanup target levels are not applicable to the soil samples from the 2017 Line SAR, resampling is not possible, and all of the groundwater contaminant concentrations being below their respective GCTLs in February 2020, Sierra recommends one additional quarterly NAM sampling event to be completed. If all groundwater results are below their respective GCTLs during this event, then Sierra will request a Site Rehabilitation Completion Order (SRCO) after this event.
- Conduct the next NAM sampling event in May, 2020.
- Additionally, Sierra Piedmont requests a modification to the Natural Attenuation Monitoring Plan removing the TRPH requirement for MW-1R.

Sierra, on behalf of Love's, will submit this report to the FDEP Southeast District Office for review and comment. Should you have any questions, please contact us *at 770-874-6991*.

Sincerely,
Sierra Piedmont®, Inc.



Brad Tolliver
Service Unit Leader



Brian Gibson, P.G.
Vice President, Account & Project Services

cc: Mr. Chris Burroughs/FDEP

FIGURES

Figure 1:	Site Map
Figure 2A:	Groundwater Elevation Contour Map – October 3, 2019
Figure 2B:	Groundwater Elevation Contour Map – February 5, 2020
Figure 3:	Groundwater Analytical Data Map
Figure 4A:	Isopropylbenzene Isoconcentration Map
Figure 4B:	Benzene Isoconcentration Map
Figure 4C:	Total Xylenes Isoconcentration Map
Figure 4D:	1,2,4-Trimethylbenzene Isoconcentration Map

TABLES

Table 1:	Groundwater Elevation Summary
Table 2:	Summary of Groundwater Analytical Results (TRPH, Lead, VOCs)
Table 3:	Summary of Groundwater Analytical Results (PAHs)

ATTACHMENTS

Attachment I:	Monitoring Checklist
Attachment II:	Groundwater Sampling Logs, Field Notes, etc.
Attachment III:	Laboratory Data Sheets and Chain-of-Custody

Document Ownership

This document has been prepared by Sierra Piedmont (Sierra) for its private use in providing professional service to the above-mentioned client. Ideas and standardized design are the property of Sierra and are not to be used in whole or in part, without the written authorization of Sierra.

**TABLE 1
GROUNDWATER ELEVATION SUMMARY**

Loves Travel Stop #415
7150 OKEECHOBEE ROAD
FT. PIERCE, ST. LUCIE COUNTY, FLORIDA
Facility ID#: 9701235

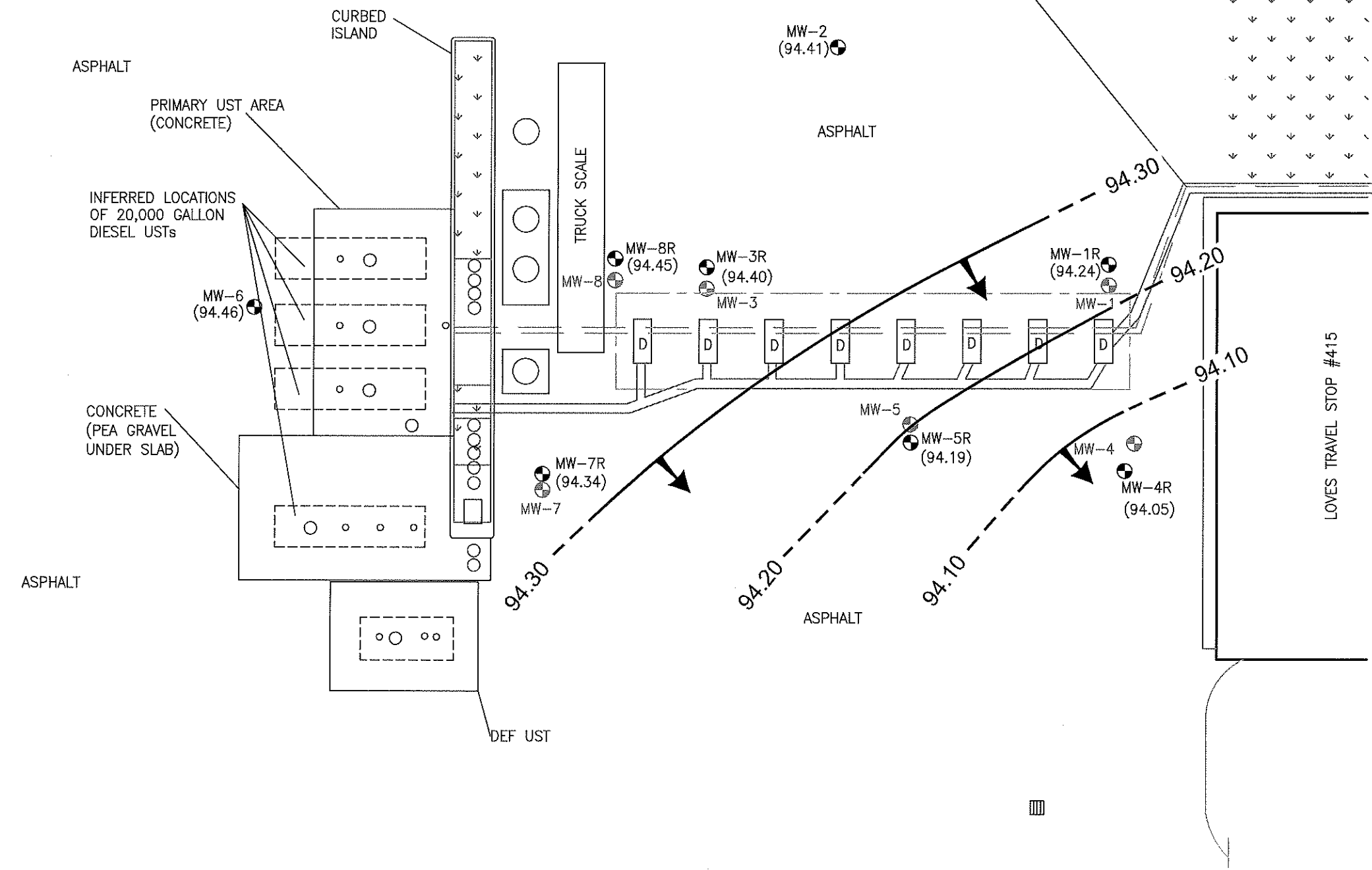
WELL NO. MW-1				MW-2			MW-3			MW-4		
DIAMETER				2"			2"			2"		
WELL DEPTH				15.00			15.00			15.00		
SCREEN INTERVAL				5-15			5-15			5-15		
TOC ELEVATION				98.87			98.10			98.97		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
03/24/17	92.32	6.55	NP	92.60	5.50	NP	92.46	6.51	NP			
04/18/17	92.16	6.71	NP	92.42	5.68	NP	92.29	6.68	6.33			
05/26/17	92.19	6.68	NP	92.38	5.72	NP	92.48	6.49	NP	91.97	6.90	NP
01/23/18	95.56	3.31	NP	NM	NA	NA	95.56	3.41	sheen	95.32	3.55	NP
04/24/18	94.02	4.85	NP	95.03	3.07	NP	94.21	4.76	sheen	93.90	4.97	NP
08/01/18	95.02	3.85	NP	95.89	2.21	NP	95.76	3.21	NP	95.59	3.28	NP
11/28/18	94.29	4.58	NP	94.31	3.79	NP	93.34	5.63	NP	93.11	5.76	NP
03/07/19	93.72	5.15	NP	93.99	4.11	NP	94.67	4.30	3.55	93.57	5.30	NP
05/15/19	94.87	4.00	NP	94.64	3.46	NP	94.65	4.32	4.23	94.30	4.57	NP
10/03/19	Monitoring Well Abandoned			95.11	2.99	NP	Monitoring Well Abandoned			Monitoring Well Abandoned		
02/05/20				94.41	3.69	NP						

WELL NO. MW-5				MW-6			MW-7			MW-8		
DIAMETER				2"			2"			2"		
WELL DEPTH				15.00			15.00			15.00		
SCREEN INTERVAL				5-15			5-15			5-15		
TOC ELEVATION				98.88			98.55			99.00		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
03/24/17												
04/18/17												
05/26/17	92.18	6.70	NP	92.69	5.86	NP	92.56	6.15	NP	92.52	6.48	NP
01/23/18	95.41	3.47	NP	NM	NA	NA	NM	NA	NA	NM	NA	NA
04/24/18	94.13	4.75	NP	94.46	4.09	NP	94.19	4.52	NP	94.26	4.74	NP
08/01/18	95.66	3.22	NP	95.78	2.77	NP	95.68	3.03	NP	95.80	3.20	NP
11/28/18	93.21	5.67	NP	94.66	3.89	NP	94.18	4.53	NP	93.87	5.13	NP
03/07/19	93.69	5.19	NP	94.24	4.31	NP	94.10	4.61	NP	94.69	4.31	3.56
05/15/19	94.42	4.46	NP	94.76	3.79	NP	94.68	4.03	NP	94.65	4.35	NP
10/03/19	Monitoring Well Abandoned			NM	NM	NM	Monitoring Well Abandoned			Monitoring Well Abandoned		
02/05/20				94.46	4.09	NP						




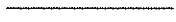


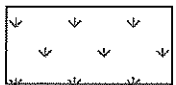
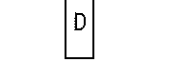







WELL NO. MW-1R				MW-3R			MW-4R			MW-5R		
DIAMETER				4"			4"			4"		
WELL DEPTH				12.00			12.00			12.00		
SCREEN INTERVAL				2-12			2-12			2-12		
TOC ELEVATION				98.85			98.79			98.87		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
10/03/19	94.98	3.87	NP	95.19	3.60	NP	94.81	4.06	NP	94.93	3.94	NP
02/05/20	94.24	4.61	NP	94.40	4.39	NP	94.05	4.82	NP	94.19	4.68	NP

WELL NO. MW-7R				MW-8R		
DIAMETER				4"		
WELL DEPTH				12.00		
SCREEN INTERVAL				2-12		
TOC ELEVATION				98.71		
DATE	ELEV	DTW	FP	ELEV	DTW	FP
10/03/19	95.19	3.52	NP	95.35	3.50	NP
02/05/20	94.34	4.37	NP	94.45	4.40	NP

All Measurements = Feet
 No Data = Blank
 * = MW-3 and MW-8 Water table elevations adjusted for free product
 NP = No product
 NM = Not Measured
 NA = Not Applicable

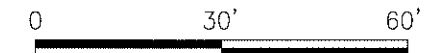


LEGEND:

-  BUILDINGS
-  UNDERGROUND PRODUCT LINE
-  BUILDING CANOPY
-  LINE OF CONCRETE
-  CLOSED UNDERGROUND PRODUCT LINE
-  STORM DRAIN
-  VEGETATIVE GROUND COVER
-  DIESEL FUELING PUMP
-  UST OR SUMP UTILITY COVER
-  UST VENT
-  MONITORING WELL LOCATION
-  ABANDONED MONITORING WELL LOCATION
-  INTERPRETED GROUNDWATER CONTOUR
-  INFERRED GROUNDWATER CONTOUR
-  INTERPRETED GROUNDWATER FLOW DIRECTION
- (95.56) GROUNDWATER ELEVATION, FT
- 94.5 GROUNDWATER CONTOUR ELEVATION, FT

NOTES:

- WATER SUPPLIED BY CITY OF FORT PIERCE UTILITIES AUTHORITY



SCALE: 1"=30'

DRAWING IS APPROXIMATE (NOT SUITABLE FOR UTILITY LOCATES OR AS BUILT DRAWINGS)



12045 Highway 92
 Woodstock, GA 30188
 www.sierrapiedmont.com

Office: 770-792-6200
 Fax: 770-792-6005

LOVES TRAVEL STOP #415
 7150 OKEECHOBEE RD
 FT. PIERCE, ST. LUCIE COUNTY, FLORIDA

GROUNDWATER ELEVATION CONTOUR MAP
 FEBRUARY 5, 2020

SCALE: AS SHOWN	DRAWN BY: BDT	PROJECT NO. LOVE16152.05	REV. NO.
DATE: 2/17/2020	CHECKED BY: CSP	FIGURE 2B	0
REVISION DATE:	APPROVED BY: CSP		

Site 101 - Boudrias Groves
2898 Kings Hwy
Ft. Pierce, FL

LOW SCORE SITE INITIATIVE ASSESSMENT REPORT

BOUDRIAS GROVES, INC.
2898 S Kings Highway
Fort Pierce, St. Lucie County, Florida 34945
FDEP FACILITY ID# 56/8516061

FDEP Work Order No. 2014-95-W7921A

August 2014

PREPARED FOR:

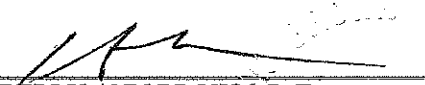
Boudrias Groves,, Inc.
2898 S Kings Highway
Fort Pierce, Florida 34945

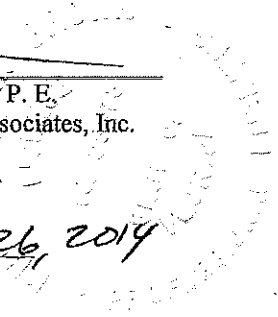
PREPARED BY:

KIMBERLY ANN BROWN and ASSOCIATES, INC.
2841 N. Ocean Boulevard, Suite 905
FORT LAUDERDALE, FL 33308
Phone: (954) 567 – 3497

CERTIFICATION

In accordance with Rule 62-780, Florida Administrative Code and Chapter 492 Florida Statutes, I certify that the applicable portions of this technical document were prepared by me and/or under my direct supervision and that the associated work complies with standard professional practices of this profession.


KIMBERLY ANN BROWN, P. E.
Kimberly Ann Brown and Associates, Inc.
Project Manager
Florida Professional Engineer
License No. 59273
Dated: August 26, 2014



1.0 INTRODUCTION

Boudrias Groves, Inc. designated Kimberly Ann Brown and Associates Inc. (KABA) as their Designated Contractor to conduct screening activities in accordance with the Florida Department of Environmental Protection (FDEP) Low Scored Site Initiative program. KABA has completed the screening activities in accordance with Work Order **2014-95-W7921A** for the property located at 2898 South Kings Highway, Fort Pierce, St. Lucie County, Florida and in accordance with Chapter 62-780.600 F.A.C. See **Figure 1**—Site Location Map.

1.1 Purpose

The primary objective of this screening assessment is to determine or confirm the presence of historically documented contamination and submit this site assessment report summarizing field activities, findings, conclusions and recommendations in accordance with the requirements of the Low Scored Site Initiative Program.

1.2 Summary of Content

This report includes pertinent site information, descriptions of soil and groundwater assessment activities, results, conclusions and recommendations. Supporting documents are incorporated into this report and outlined in the Index of Appendices. **Appendix A** and **Appendix B** contain relevant **Figures** and **Tables**, respectively; **Appendix C** contains the Laboratory Results and Chain of Custodies. **Appendix D** contains Well Construction Logs and Soil Boring Logs. **Appendix E** contains Groundwater Sampling Logs and Equipment Calibration Logs. **Appendix F** contains KABA's Health and Safety Plan. **Appendix G** provides a Potable Well Survey, **Appendix H** contains select historical documents, and **Appendix I** contains the SCS Template.

1.3 Compliance with FAC 62-780 and 62-777

These activities were conducted in general accordance with the procedures established in Chapter 62-780 and 62-777, Florida Administrative Code (FAC). Field sampling efforts were performed in accordance with FDEP's *Standard Operating Procedures for Field Activities* (DEP-SOP-001/01), effective December 3, 2008 including the latest sampling procedures as defined in *Groundwater Sampling SOP Variances and Clarifications* (FDEP-BPSS SOP PCS-005), and *Design, Installation, and Placement of Monitoring Wells* (FDEP-SOP PCS-006), both effective May 2, 2005. Analytical activities performed for this report were conducted by Jupiter Environmental Laboratories (JEL).

Soil analytical results were compared to the *Soil Cleanup Target Levels (SCTLs)* for Petroleum Products Contaminants of Concern for Leachability Based Groundwater Criteria (specified in FAC Chapter 62-777, Effective April 17, 2005). Groundwater sample results were compared to

Groundwater Cleanup Target Levels (GCTLs) for Petroleum Products Contaminants of Concern for Groundwater Criteria (specified in Chapter 62-777, FAC, Effective April 17, 2005).

Activities were conducted in accordance to the current BPSS Petroleum Cleanup Pre-approval Program Standard Operating Procedure Manual.

2.0 SITE INFORMATION

2.1 Site Location

The site is located at 2898 South Kings Highway, Fort Pierce, Florida in Township 35S, Range 39E, Section 24, St. Lucie County. The site encompasses approximately 0.77 of an acre. See **Figure 1--Site Location Map**

2.2 Site Description

The site is presently utilized as a retail convenience store. A gas station historically operated on site in conjunction with the convenience store. Four (4) underground fuel storage tanks (USTs) were removed from the site on April 30, 2009. A site map from the tank removal report depicts the former location of the USTs, the piping and dispenser island. See excerpt from Tank Closure Report, **Figure 1A, UST – SITE MAP, Appendix H, Historical Documents**. See **Figure 2—Site Map**.

2.3 Site History

KABA reviewed the available historic information related to the site's environmental condition. This included a review of historic activities and assessments as available on FDEP's online Database Oculus[®] and a visit to the site. The following is a summary of our historical findings. Pertinent relevant documents are provided in **Appendix H**.

May 1978—Four (4) USTs installed; specifically, 8,000-gallon, 6,000-gallon, two (2) 3,000-gallon.

December 15, 1986—Four (4) monitoring wells installed

September 30, 1988—Owner files for EDI describing contamination as strong odors from monitoring wells, possible overfill.

November 11, 1988—Glover Oil Company sampled monitoring wells. BTEX totals from 1,112 ppb to 72,070 ppb with benzene as high as 33,200 ppm, results included in historical documents, **Appendix H**, and documented in **Table 3, Groundwater Sample Results**.

August 24, 1990—BWC denies EDI eligibility for failure to meet upgrading schedule.

November 2, 1992—Inspection by SLCPHU. Petroleum sheen in monitoring well noted. OVA readings of >10,000 ppm observed in all four (4) monitoring wells.

December 31, 1992—CAR late. Letter to owner.

January 6, 1994—Letter from Bill Martin, consultant, advising DEP that he has not been retained by owner, but has included results of monitoring well sampling. Although FDEP's memorandum chronicles the results for BTEX in all four (4) monitoring wells as ranging from 126 ppb to 8,283 ppb, the results from the November 3, 1993 sampling event, as stated in Mr. Martin's letter of November 16, 1993, indicate the results as 42 ug/l to 7,610 ug/l, results are included in historical documents, **Appendix H**, and documented in **Table 3**, Groundwater Sample Results.

June 19, 1998—Eligible for PCPP program

April 30, 2009—Removed tanks.

On April 30, 2009, HRS personnel conducted a closure inspection during the removal of four (4) underground unleaded gasoline fuel storage tanks; specifically, 8,000-gallon, 6,000-gallon, and two (2) 3,000-gallon.

Elevated OVA readings along bottoms of the tank were noted. A tank closure report was submitted by Hydrocarbon Environmental, Inc. Laboratory results indicate soil contamination was discovered during this tank removal operation. Petroleum hydrocarbon vapor levels measured in the soils were above the contaminated levels as defined in FDEP's "Guidelines for assessment and remediation of petroleum contaminated soils." The report further stated that the "Laboratory analysis of the soil taken from the tank excavation were above the Selected Soil Target Levels as defined in Table II of Chapter 62-777 F.A.C. (Effective April 17, 2005). Laboratory analysis of the groundwater taken from the sand-packed temporary well were above the Groundwater Target Levels as defined in Table II of Chapter 62-777 F.A.C. (Effective April 17, 2005)." (**Table 1 and Table 2** of said report are included in the historical documents, **Appendix H**).

3.0 FIELD ACTIVITIES

3.1 Proposal Development

Based on the historical review, discussions with FDEP, and the owner, it was determined that under the LSSI program conditions existed to possibly warrant an LSSI NFA closure. KABA submitted a proposal to FDEP to conduct field activities to evaluate the extent of contamination at the site.

3.2 Summary of Field Activities

Event 1:

July 14, 2014

- KABA mobilized to the site and met TransAmerican Drillers to oversee one full day of DPT.
- Advanced fourteen (14) soil borings (SB-1 through SB-14) to a total depth of approximately ten (10) feet below ground surface (bgs) using direct push technology. See **Figure 3** for Soil Boring locations and **Appendix D** for Soil Boring Logs.
- Soil borings were continuously screened with an OVA-FID using headspace analysis to the apparent water at each boring. See **Table 1** for OVA results.
- Six (6) soil samples were collected and analyzed for BTEX and MTBE, PAHs, and TRPHs. The locations and depths of the samples were determined in the field in consultation with FDEP based on high, medium and low OVA sampling methodology. See **Figure 4** for soil sampling locations.
- Below is a summary of the sample locations, depths and corresponding OVA readings:
 - SB-3, 2 feet, >1,000 ppm;
 - SB-5, 4 feet, > 1,000 ppm;
 - SB-10, 2 feet, >500 ppm;
 - SB-10, 4 feet, >1,000 ppm;
 - SB-12, 2 feet, > 0 ppm;
 - SB-13, 4 feet >1,000 ppm;

Extra soil samples were collected from each location to be put on hold for SPLP extraction.

- Six (6) monitoring wells were installed and identified as MW-1, MW-2, MW-3, MW-4, MW-5, and MW-6. See **Figure 5** for well locations.

July 15, 2014

- KABA staff returned to the site to install six (6) monitoring wells. See **Figure 5** for monitoring well locations.
- The shallow monitoring wells were constructed of 2-inch diameter PVC with ten (10) feet of 0.01-inch slotted well screen completed with typical monitoring well construction (sand pack around screen, fine sand seal, grouted, traffic bearing/flush mount vault and locking well

cap). Monitoring wells were installed to a total depth of approximately fifteen (15) feet bgs.

July 16, 2014

- KABA staff mobilized to the site and collected depth to water measurements of monitoring wells, MW-1, MW-2, MW-3, MW-4, MW-5, and MW-6.
- Groundwater samples were collected from MW-1, MW-2, MW-3, MW-4, MW-5, and MW-6
- Groundwater samples were analyzed for BTEX and MTBE, PAHs, TRPHs, Lead and EDB.
- See **Figure 5** for monitoring well locations and sampling results.

Jupiter Laboratories, Inc. was used for laboratory analysis; TransAmerican Drilling was used for Geoprobe services for the DPT investigation and to install the permanent monitoring wells.

4.0 GENERAL ASSESSMENT METHODOLOGY

Assessment activities were performed in accordance with FDEP's *Standard Operating Procedures for Field Activities* (DEP-SOP-001/01), effective December 3, 2008 including the latest sampling procedures as defined in *Groundwater Sampling SOP Variances and Clarifications* (FDEP-BPSS SOP PCS-005), and *Design, Installation, and Placement of Monitoring Wells* (FDEP-SOP PCS-006), both effective May 2, 2005.

4.1 Soil OVA Screening

Soil samples were collected using a hand auger, transferred to 16-ounce mason jars and covered with aluminum foil. Soil samples were then screened using a Foxboro Century 128 Flame Ionization Detector (FID) Organic Vapor Analyzer (OVA). The FID-OVA was calibrated before and after screening activities pursuant to the manufacturer's specifications and recorded on Calibration Logs. Each sample was analyzed with an unfiltered probe for total volatile organic vapor concentration and subsequently with a carbon filter probe to determine the estimated naturally occurring organic vapor (methane) fraction present in the sample. Based on the results of the two (2) measurements, the concentration of petroleum-related organic volatiles was estimated by subtracting the methane reading from the total volatile organic vapor reading.

4.2 Soil Sample Collection

Soil samples were collected and transferred to the appropriate sample containers provided by Jupiter Laboratories (JEL), immediately placed on wet ice to preserve to 4°C, and transported to JEL for analysis using EPA Methods 8260B (BTEX and MTBE), 8270C (PAHs), and FL-PRO

(Petroleum Range Organics). Appropriate Chain of Custody documentation accompanied the samples.

4.3 Monitoring Well Construction

Permanent monitoring wells were constructed in accordance with FDEP-SOP PCS-006, *Design, Installation, and Placement of Monitoring Wells*, effective May 2, 2005. Shallow monitoring wells were constructed of Schedule 40 PVC, 2" diameter, and installed to a depth of fourteen (14) feet bls with a ten (10) foot screening interval. Drilling equipment used for the well installation was cleaned and decontaminated before each well installation per FDEP procedure. See **Figure 6** - Shallow Monitor Well Construction Detail.

4.4 Groundwater Sampling Methodology

Groundwater samples were collected in accordance with FDEP *Standard Operating Procedures for Field Activities* (DEP-SOP-001/01), effective December 3, 2008 including the latest sampling procedures as defined in FDEP-BPSS SOP PCS-005 *Groundwater Sampling SOP Variances and Clarifications*. Groundwater samples were inspected for the presence of free product, petroleum sheen and odors, with observations recorded on Groundwater Sampling Logs. The groundwater samples were properly packaged and immediately placed on wet ice for transportation to JEL for analysis by the following methods: EPA Methods 8260B (BTEX and MTBE), 8270 (PAHs), FL-PRO (Petroleum Range Organics), EPA 200.8 (Lead) analysis and EPA 5030B (EDB).

4.5 Groundwater Gradient Calculations

Groundwater depth measurements were collected using a water level meter. The top of casing (TOC) elevations were measured using an assumed baseline elevation at three (3) of the monitoring wells (MW-1, MW-2, and MW-3). KABA personnel collected depth to water measurements in the six (6) site monitoring wells. Relative groundwater elevations were computed by subtracting the groundwater depth from the top of well casing elevations for MW-1, MW-2, and MW-3. A groundwater elevation map as **Figure 7**. The apparent groundwater flow direction was to the west.

5.0 SUMMARY OF SOIL AND GROUNDWATER INVESTIGATION

5.1 OVA Sampling and Screening Results

Overall soil assessment activities included Organic Vapor Analysis (OVA) of samples collected in the former tank area, dispenser island and piping run. On July 14, 2014 a total of fourteen (14) soil borings (SB-1 through SB-14) were advanced via DPT down to twelve (12) feet bgs.

Soils were field screened at 1-foot intervals to the apparent water table (approximately 6 ft bgs) with an OVA-FID. Soil OVA results ranged from 0 ppm to > 1,000 parts per million (ppm). All soil boring locations had OVA results exceeding 240 ppm except for SB-12 and SB-14. See **Table 1** and **Figure 4**.

5.2 Soil Sampling and Analytical Results

As proposed, six (6) soil samples were collected at various depths as determined by high, medium and low OVA readings and as discussed with FDEP. Petroleum constituents in the soil samples were detected above the Soil Cleanup Target Levels (SCTLs) in five of the six samples (SB-3 2', SB-5 4', SB-10 2' and 4', and SB-13 4'). See **Table 2** and **Figure 4**. No further testing was conducted to define the extent of impacts. The SPLP and TRPH speciation samples that were held pending the results of the BTEX, PAH, and TRPH results were not run due to the relatively high concentrations of petroleum constituents in the groundwater that exceeded their respective GCTLs. The analytical results are consistent with the OVA results and indicate that petroleum-impacted soils exceeding SCTLs exist at the site.

5.3 Groundwater Sampling and Analytical Results

Groundwater samples were collected from the six (6) newly installed permanent monitoring wells. Groundwater analytical results were compared to the applicable GCTLs. Analytical results indicate that petroleum constituents exist in five of the six wells (MW-1, MW-2, MW-3, MW-4, and MW-6) above GCTLs. See **Table 3** and **Figure 5**.

5.4 Hydrogeology Summary

The depth to groundwater was approximately 6 feet bgs during this investigation. The apparent direction of shallow groundwater flow appears to be toward the west (toward the canal on the west side of Kings Highway). See **Figure 7** - Groundwater Elevation Contour Map.

5.5 Potable Well Survey

Based on a Potable Well Survey provided by the Florida Department of Health, Bureau of Water Programs dated August 26, 2014, there are no small potable wells identified within ¼ mile of the site, and no large public supply wells were identified within ½ mile of the site. A Facility Area Report and Maps for Boudrias Groves can be found in **Appendix G**.

5.6 Lithology and Geology

The site specific geology was determined by inspections of sediments recovered from soil boring installation. Lithology at the site generally consists of quartz sands, fine to medium-grained, ranging in color from gray in the 1 to 5 foot bgs range to light brown in the 5 to 7 foot bgs range to dark brown in the 7 to 9 foot bgs range. From 9 to 12 feet bgs, a gray mix of very-fine grained sand with clay and shell fragments was observed.

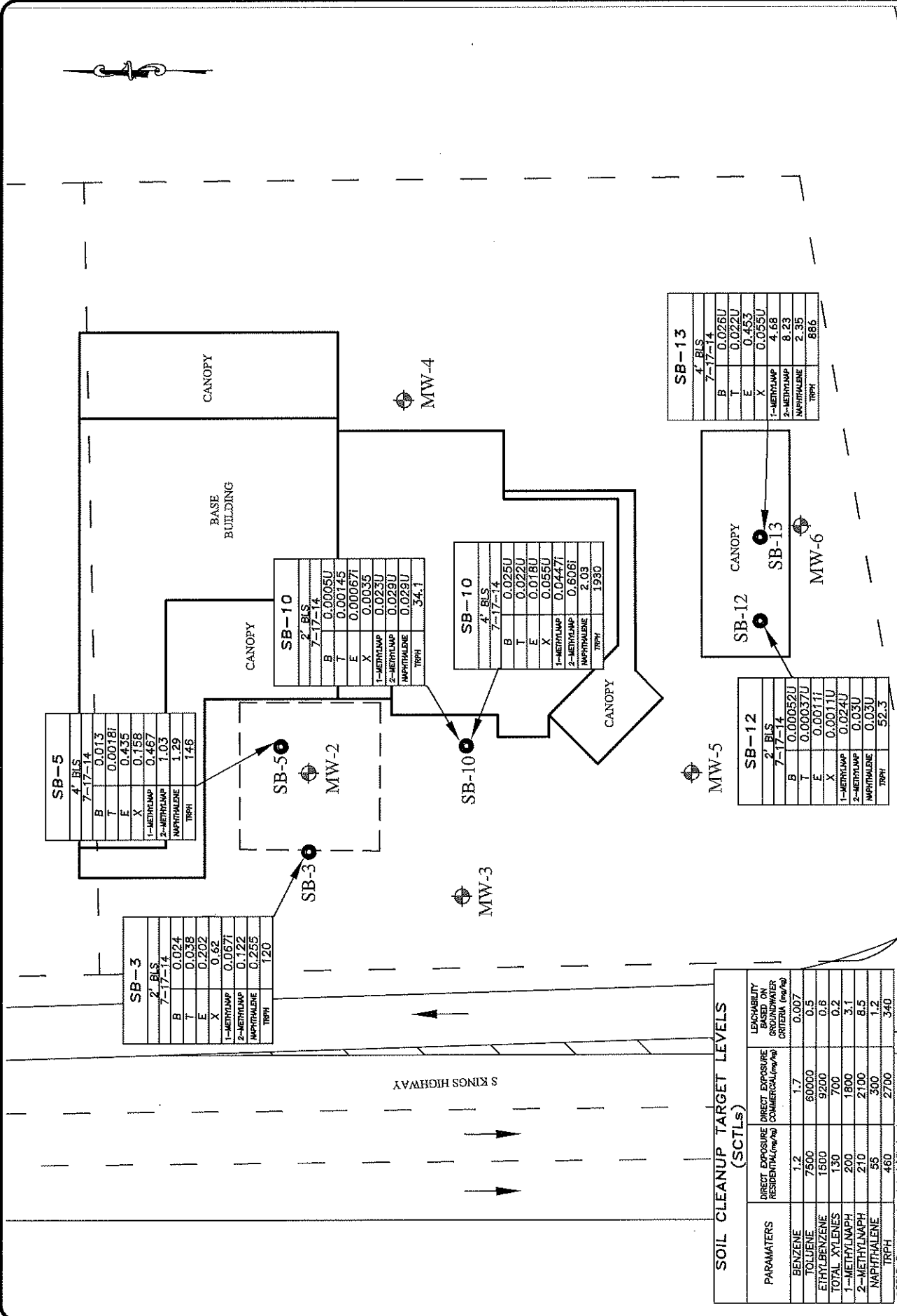
6.0 CONCLUSIONS

Based on the field observations and laboratory results, KABA concludes the following:

- 1) The groundwater flow in the surficial aquifer at the site is to the west.
- 2) Soil contaminant concentrations were detected above SCTLs in five of the six samples collected for laboratory analysis; specifically, SB-3 2', SB-5 4', SB-10 2', SB-10 4' and SB-13 4'.
- 3) Groundwater contaminant concentrations were detected above GCTLs in five of the six wells samples; specifically, MW-1, MW-2, MW-3, MW-4, and MW-6.
- 4) Additional assessment, including off-site assessment, would be necessary to define the extent of petroleum impacts associated with this site.
- 5) These data indicate that the criteria for closure cannot be met within the funding limits of the LSSI program.
- 6) SCS Template is included in **Appendix I** as a requirement of this submittal by the LSSI program.

7.0 RECOMMENDATIONS

Based on the results of this site assessment, KABA recommends that additional assessment and remedial activities be terminated until funding becomes available based on the site priority score.



SB-5
4' BLS
7-17-14

B	0.013
T	0.00181
E	0.435
X	0.158
1-METHYLAMP	0.467
2-METHYLAMP	1.03
NAPHTHALENE	1.29
TRPH	146

SB-3
2' BLS
7-17-14

B	0.024
T	0.038
E	0.202
X	0.62
1-METHYLAMP	0.0671
2-METHYLAMP	0.122
NAPHTHALENE	0.255
TRPH	120

SB-10
2' BLS
7-17-14

B	0.005U
T	0.00145
E	0.000671
X	0.0035
1-METHYLAMP	0.023U
2-METHYLAMP	0.029U
NAPHTHALENE	0.029U
TRPH	34.1

SB-10
4' BLS
7-17-14

B	0.025U
T	0.022U
E	0.018U
X	0.055U
1-METHYLAMP	0.04471
2-METHYLAMP	0.6061
NAPHTHALENE	2.03
TRPH	1930

SB-13
4' BLS
7-17-14

B	0.026U
T	0.022U
E	0.453
X	0.055U
1-METHYLAMP	4.68
2-METHYLAMP	8.23
NAPHTHALENE	2.35
TRPH	886

SOIL CLEANUP TARGET LEVELS (SCTLs)

PARAMETERS	DIRECT EXPOSURE RESIDENTIAL (mg/kg)	DIRECT EXPOSURE COMMERCIAL (mg/kg)	LEACHABILITY BASED ON GROUNDWATER CRITERIA (mg/kg)
BENZENE	1.2	1.7	0.007
TOLUENE	7500	60000	0.5
ETHYLBENZENE	1500	9200	0.6
TOTAL XYLENES	130	700	0.2
1-METHYLNAPH	200	1800	3.1
2-METHYLNAPH	210	2100	8.5
NAPHTHALENE	55	300	1.2
TRPH	460	2700	340

* BOLD - Values exceeded in feasibility based parameters

SCALE VERIFICATION
THIS BAR REPRESENTS ONE INCH ON THE ORIGINAL DRAWING

USE TO VERIFY FIGURE

LSSI REPORT - AUGUST 2014
CAD FILE: 4--SSJAR SCALE: 1" = 30'
DRAWN BY: dcs DATE: 8-24-14
APPROVED BY: FILE: 60/LSSI/BOUDRIAS

LEGEND:
● MONITORING WELL
● SOIL SAMPLE LOCATION

BOUDRIAS GROVES, INC.
2898 SOUTH KINGS HIGHWAY, FORT PIERCE, FL
FDEP FACILITY ID# 56/8516061

FIGURE 4
SOIL SAMPLE LOCATION & ANALYTICAL RESULTS





PROPERTY LINE

MW-1
7-17-14

B	1330
T	434
E	1510
X	2210
1-METHYLAMP	66.8
2-METHYLAMP	110
NAPHTHALENE	60.4
TRPH	14600

MW-2
7-17-14

B	134
T	155
E	236
X	125
1-METHYLAMP	7.47
2-METHYLAMP	1.49
NAPHTHALENE	0.184
TRPH	2840

MW-3
7-17-14

B	1180
T	3.91
E	192
X	253
1-METHYLAMP	17.4
2-METHYLAMP	29.9
NAPHTHALENE	44.8
TRPH	3450

GROUNDWATER CLEANUP TARGET LEVELS (GCTLs)

PARAMETERS	GCTLs (mg/l)	NADOC (mg/l)
BENZENE	1	100
TOLUENE	40	400
ETHYL BENZENE	30	300
TOTAL XYLENES	20	200
1-METHYLNAPH	28	280
2-METHYLNAPH	28	280
NAPHTHALENE	14	140
TRPH	5000	50000

* BOLD - Denotes accordance in GCTL

MW-4
7-17-14

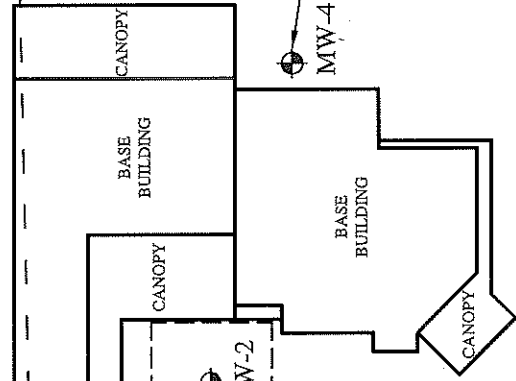
B	2.76
T	1.98
E	5.65
X	17.9
1-METHYLAMP	0.705
2-METHYLAMP	0.147
NAPHTHALENE	0.181
TRPH	902

MW-6
7-17-14

B	2.23
T	1.16
E	19.3
X	6.6
1-METHYLAMP	24.9
2-METHYLAMP	44.8
NAPHTHALENE	58.4
TRPH	2250

MW-5
7-17-14

B	0.400
T	0.400
E	0.711
X	1.601
1-METHYLAMP	3.48
2-METHYLAMP	0.329
NAPHTHALENE	0.305
TRPH	759



SCALE VERIFICATION
THIS BAR REPRESENTS ONE INCH ON THE ORIGINAL DRAWING

USE TO VERIFY FIGURE

LSSI REPORT - AUGUST 2014

CAD FILE:	5-685AR	SCALE:	1" = 50'
DRAWN BY:	dca	DATE:	8-18-14
APPROVED BY:		FILE:	60/LSS/BOUDRIAS

LEGEND:

☉ MONITORING WELL

BOUDRIAS GROVES, INC.
2898 SOUTH KINGS HIGHWAY, FORT PIERCE, FL
FDEP FACILITY ID# 56/8516061

FIGURE 5 rev
GROUNDWATER SAMPLE LOCATIONS AND ANALYTICAL RESULTS





PROPERTY LINE

74.15
74.10
74.20

MW-1
74.05

MW-2
74.25

MW-3
74.11

S KINGS HIGHWAY

CANOPY

BASE BUILDING

MW-4

BASE BUILDING

CANOPY

MW-5

CANOPY

MW-6

OKEECHOCHEE ROAD

SCALE VERIFICATION
THIS DRAWING REPRESENTS
ONE INCH ON THE
ORIGINAL DRAWING
0 1"
USE TO VERIFY FIGURE

LSSI REPORT - AUGUST 2014	
CAD FILE: 7-GEOM	SCALE: 1" = 50'
DRAWN BY: dcs	DATE: 8-18-14
APPROVED BY:	FILE: 60/LSSI/BOUDRIAS

LEGEND:

- MONITORING WELL
- GROUNDWATER COUNTOUR LINES
- GROUNDWATER FLOW DIRECTION

BOUDRIAS GROVES, INC.
2898 SOUTH KINGS HIGHWAY, FORT PIERCE, FL
FDEP FACILITY ID# 56/8516061
FIGURE 7
GROUNDWATER ELEVATION CONTOUR MAP



TABLE 4
 SUMMARY OF WATER-LEVEL DATA
 BOUDRIAS GROVES
 LSSI REPORT
 AUGUST 2014 rev

WELL ID	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6
DIAMETER	2"	2"	2"	2"	2"	2"
WELL DEPTH	14.00	14.00	14.00	14.00	14.00	14.00
SCREEN INTERVAL	10	10	10	10	10	10
TOC ELEVATION	80.15	80.54	80.36			

DATE	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW
7/16/2014	74.05	6.10	74.25	6.29	74.11	6.25	5.16	6.00		5.53

*ALL MEASUREMENTS = FEET
 *NO DATA = BLANK

Site 102 - Florida Department of Transportation

Highway 70 & Kings Hwy

(NW corner)

Ft. Pierce, FL



AECOM
7650 Corporate Center Dr.
Suite 400
Miami, Florida 33126
www.aecom.com
305-514-2462

December 28, 2018

Mr. Brian Coblentz
Project Manager
Halley Engineering Contractors, Inc.
13901 NW 118th Avenue
Miami, FL 33178

**Re: REVISED SUBMITTAL
SFWMD Permit Number 56-03095-W in St. Lucie County
Water Use Permit Letter Modification
SR-713 (Kings Highway) Reconstruction from SR-70 (Okeechobee Rd.) North
FM# 230256-6 and 230256-7**

Dear Mr. Coblentz:

Following receipt of additional comments from the South Florida Water Management District (SFWMD) AECOM Technical Services, Inc. (AECOM) has prepared this revised submittal. AECOM reviewed the permit documentation and dewatering process supplied by Mr. Matt Christ of Johnson-Davis, Inc. for the modification to the FDOT Master Dewatering Permit 56-03095-W for St. Lucie County, issued by the (SFWMD). The following information is provided to supplement and address concerns in relation to the potential groundwater impacts identified during a search of the Florida Department of Environmental Protection's (FDEP's) Contaminant Locator Map and Oculus database. This search indicated that potential groundwater contamination exists at eight locations on the corridor. Please see the map in **Attachment A**. Further research indicated that five of the sites are impacted or potentially impacted with contaminants that exceed the FDEP's groundwater cleanup target levels (GCTLs).

- Boudrias Groves
- Loves Travel Stop
- Field Citrus
- Amoco 60300
- Pilot Flying J

The Love's site is hydraulically upgradient from the Boudrias Groves site relative to the dewatering. Since the Loves plume is upgradient and significantly less impacted than Boudrias Groves, the plume from the Loves site did not need to be considered. Additionally, the radius of influence predicted for the dewatering does not extent beyond the Boudrias Groves site.

FDOT (569102669): In 1996 FDEP wrote a letter in response to an Initial Remedial Action (IRA) Report. The FDEP stated that, following review of the IRA, no addition assessment was required. Therefore, the FDEP did not consider the site to still be contaminated. However, a formal SRCO or NFA was not issued because that is how the FDEP was handling sites like this at the time. Please see attached correspondence from FDEP on the matter at the end of this report.

Sample ID:	TMW-8	
Sample Date:	6/2/16	
TRPH	µg/L	620
Arsenic	µg/L	8.6 I
Barium	µg/L	110

Sample ID:	TMW-6	
Sample Date:	6/2/16	
Methyl tert-butyl ether	µg/L	5.4
Barium	µg/L	110
Chromium	µg/L	4.0 I

Sample ID:	TMW-7	
Sample Date:	6/10/16	
TRPH	µg/L	5000
Naphthalene	µg/L	130
1-Methylnaphthalene	µg/L	26
2-Methylnaphthalene	µg/L	50
Acenaphthene	µg/L	2.4
Fluorene	µg/L	3.7
Benzene	µg/L	150
Ethylbenzene	µg/L	440
Toluene	µg/L	4.4 I
Xylenes, Total	µg/L	920
Arsenic	µg/L	7.0 I
Barium	µg/L	110
Chromium	µg/L	31
Lead	µg/L	51
Mercury	µg/L	0.077 I

Sample ID:	TMW-5	
Sample Date:	6/2/16	
Arsenic	µg/L	7.4 I
Barium	µg/L	96

Sample ID:	TMW-4	
Sample Date:	6/3/16	
Phenanthrene	µg/L	0.54 V
Arsenic	µg/L	10
Barium	µg/L	110
Chromium	µg/L	4.7 I
Lead	µg/L	3.9 I

Sample ID:	TMW-3	
Sample Date:	6/3/16	
Heptachlor epoxide	µg/L	0.018 I
Dieldrin	µg/L	0.56
Arsenic	µg/L	22
Arsenic, Dissolved	µg/L	23
Barium	µg/L	69

Sample ID:	TMW-2	
Sample Date:	6/2/16	
TRPH	µg/L	1400
Acenaphthene	µg/L	1.6
Anthracene	µg/L	0.12 I
Fluoranthene	µg/L	0.077 I
1-Methylnaphthalene	µg/L	9.4
Fluorene	µg/L	2.3
2-Methylnaphthalene	µg/L	18
Naphthalene	µg/L	30
Phenanthrene	µg/L	0.11 I
Benzene	µg/L	93
Ethylbenzene	µg/L	91
Toluene	µg/L	160
Methyl tert-butyl ether	µg/L	10
Xylenes, Total	µg/L	300
Arsenic	µg/L	5.8 I
Barium	µg/L	95
Lead	µg/L	7.6 I
Selenium	µg/L	5.4 I

Sample ID:	TMW-1	
Sample Date:	6/2/16	
4,4'-DDT	µg/L	0.0051 I
TRPH	µg/L	2300
Arsenic	µg/L	8.2 I
Barium	µg/L	99

LEGEND

- Groundwater sample location - Lab Results Below GCTLs
- Groundwater sample location - Lab Results Exceed GCTLs
- 01 Concentration exceeded the GCTL
- 01 Concentration exceeded the NADC
- GCTL - Groundwater Cleanup Target Level
- NADC - Natural Attenuation Default Concentration

0 100 200
 Feet

MDL - Method Detection Limit
 PQL - Practical Quantitation Limit
 µg/L - microgram per liter
 TRPH - Total Recoverable Petroleum Hydrocarbons
 "I" after the concentration indicates analyte is between the MDL and PQL
 "V" after concentration indicated that the analyte detected at or above the MDL in both the sample and the associated method blank and the value of 10 times the blank value was equal to or greater than the associated sample value

FLORIDA DEPT. OF TRANSPORTATION DISTRICT IV
 SR713/ KINGS HIGHWAY AT OKEECHOBEE ROAD
 FINANCIAL PROJECT ID: 230256-6-C2-10

GROUNDWATER ANALYTICAL DATA MAP



FIGURE 5A

Kings Highway Dewatering Plan MWI-1

- Legend:
- Existing Canal
 - Petroleum Contamination Plume
 - Pump / Discharge Piping
 - ROI: Radius of Influence



Site 103 - Pilot Travel Center #090
7300 Okeechobee Road
Ft. Pierce, FL



10236 Fisher Avenue
Suite A
Tampa, FL 33619
Telephone 813-681-4067
Fax 813-689-0974
www.atcgroupservices.com

March 30, 2020

Ms. Judy Dolan
Florida Department of Environmental Protection
Storage Tank Section – Southeast Division
3301 Gun Club Road, MSC 7210-1
West Palm Beach, Florida 33406

**RE: Semiannual Natural Attenuation Report
Pilot Travel Center No. 090
7300 West Okeechobee Road
Ft. Pierce, St. Lucie County, Florida
FDEP ID No. 56/9802058
DRF 1: February 11, 2005; DRF 2: January 16, 2006;
DRF #4: July 25, 2014; DRF #5 December 4, 2017
ATC Project No. PT00009002**

Dear Ms. Dolan:

On behalf of Pilot Travel Centers (Pilot), ATC Group Services LLC (ATC) is pleased to submit the above-referenced Semiannual Natural Attenuation Monitoring (NAM) Report for review and approval.

If you have any questions or comments regarding this submittal, please contact Keith Hazen of ATC at 727.667.5868.

Sincerely,

ATC GROUP SERVICES LLC

Handwritten signature of R. Keith Hazen in black ink.

R. Keith Hazen, P.G.
Project Manager

Handwritten signature of Max Burmeister in black ink.

Max Burmeister
Program Manager

Attachments

c: Joey Cupp, Pilot



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Figure 1B	Site Layout Map
Figure 1C	Site Map
Figure 2A	Groundwater Contour Map for July 23, 2019
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Figure 3	Dissolved-phase Naphthalene Concentrations in Groundwater for February 13, 2020

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Table 1	Soil OVA Screening Summary
Table 2A	Soil Analytical Results (BTEX/MTBE/TRPH)
Table 2B	Soil Analytical Results (PAHs)
Table 3	Groundwater Elevation Summary
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Table 4B	Groundwater Analytical Summary (PAHs)
Table 5	Monitoring Well Construction Details

APPENDICES

Appendix A	Groundwater Sampling Logs
Appendix B	Groundwater Analytical Laboratory Reports

1.0 INTRODUCTION

This Semiannual Natural Attenuation Report (NAM) has been prepared by ATC Group Services LLC (ATC), on behalf of Pilot Travel Centers (Pilot), in response to correspondence from the Florida Department of Environmental Protection (FDEP) dated May 24, 2011, approving the NAM Plan (NAMP), pursuant to former Rules 62-770.600(9)(a) and 62-770.690(5)(a) of the Florida Administrative Code (F.A.C.).

The objectives of this report are to summarize the results of the groundwater analysis performed on samples collected during the NAM implementation and provide recommendations for further assessment, monitoring, or remediation, which are designed to meet the requirements of Chapter 62-780 F.A.C.

2.0 SITE LOCATION AND DESCRIPTION

Pilot Site No. 090 is located at 7300 West Okeechobee Road in Fort Pierce, St. Lucie County, Florida, in an area characterized as mixed commercial and residential land use. The facility is located at 27° 24' 52" north latitude and 80° 24' 00" west longitude (Section 24, Township 35 South, Range 39 East) on the Fort Pierce NW, Florida, USGS Quadrangle (1980), at an elevation of approximately 15 feet above mean sea level (MSL). The area surrounding the facility is characterized as a mixed agricultural, residential, and commercial/retail land use area. Site maps detailing local topographic features and site structures are illustrated on **Figures 1A, 1B, and 1C**.

Pilot Site No. 090 is currently operating as a truck stop/automotive retail gasoline station and features separate refueling areas for both automobile and diesel truck vehicles. The diesel truck refueling area (current site assessment investigation study area), located on the northern section of the site, utilizes four 20,000-gallon underground storage tanks (USTs) for the storage of vehicular diesel. The automotive refueling area, located on the southern section of the site, currently utilizes four USTs for the storage of various grades of unleaded gasoline and vehicular diesel. Each refueling area features separate dispenser systems, overhead canopies, and USTs. A main facility building, located in the central section of the site, houses a retail store, a trucker's lounge, and a McDonald's restaurant.

3.0 TANK HISTORY

A review of available historical documents from the FDEP was conducted, to determine current and former UST locations, capacity, and storage history to identify potential source areas at the site. A detailed site map illustrating macro site structures, current/former UST locations, and monitoring well locations is included as **Figure 1C**.



Tank ID	Capacity	Substance Stored	Date Installed	Date Removed	Status
A	8,000-gallon	Vehicular Diesel	08/01/1999	NA	In Service
B	10,000-gallon	Unleaded Gasoline	08/01/1999	NA	In Service
C	12,000-gallon	Unleaded Gasoline	08/01/1999	NA	In Service
D	12,000-gallon	Unleaded Gasoline	08/01/1999	NA	In Service
E	20,000-gallon	Vehicular Diesel	08/01/1999	NA	In Service
F	20,000-gallon	Vehicular Diesel	08/01/1999	NA	In Service
G	20,000-gallon	Vehicular Diesel	08/01/1999	NA	In Service
H	20,000-gallon	Vehicular Diesel	08/01/1999	NA	In Service

The FDEP Tank IDs A through D are located on the southern automotive refueling area and the FDEP Tank IDs E through H are located on the northern diesel truck refueling area.

4.0 SITE HISTORY

For regulatory, eligibility, and remedial purposes, the site and associated petroleum releases have been separated into two distinct environmental projects, comprised of the northern diesel truck refueling area and the southern automotive service station area. The southern automotive service station area is the focus of the current remedial and assessment activities associated with both the February 11, 2005, and the January 16, 2006, confirmed petroleum releases [Discharge Report Form (DRF) 1 and DRF 2, respectively].

On April 8, 2005, S&ME submitted to the FDEP, on behalf of Pilot, a Diesel Spill Bucket Closure Assessment Report summarizing repairs to the western-most automotive diesel UST (located in the southern automotive refueling area). Following receipt of analytical results, a DRF was submitted to the FDEP on April 18, 2005, for the February 11, 2005, confirmed petroleum-hydrocarbon release.

On January 16, 2006, during the environmental assessment drilling activities associated with the February 11, 2005, petroleum release, S&ME personnel breached an unleaded gasoline product line, located to the east of the UST field. Subsequently, DRF 2 was submitted to the FDEP by S&ME on January 17, 2006, and remedial action activities were initiated.

Interim source removal (ISR) activities were conducted near the unleaded gasoline product-piping breach on January 18, 2006, in which S&ME utilized an organic vapor analyzer (OVA), to determine the approximate areal extent of soils requiring excavation. According to past reporting, 49 tons of soil were excavated and transported off site for proper disposal on January 31, 2006. In addition to ISR excavation activities, S&ME conducted four mobile-vacuum extraction events at recovery well RW-1. During the four events, approximately 200 gallons of petroleum-contact water (PCW) were removed for proper disposal.



S&ME completed assessment activities for discharges 1 and 2 between November 2005 and January 2006, in which the results of soil and groundwater were summarized in a Site Assessment Report (SAR), submitted to the FDEP on July 30, 2006. The FDEP responded with comments to the SAR, in a memorandum dated November 16, 2006.

In December 2006, additional site assessment activities were completed at the site, which included the installation of additional monitoring wells and direct-push borings. A Supplemental SAR (SSAR) was submitted to the FDEP on April 9, 2007, indicating that adsorbed-phase concentrations in soil were detected above applicable FDEP soil cleanup target level (SCTL) thresholds. The FDEP responded with comments to the SSAR, in correspondence dated June 14, 2007.

Between November 2007 and April 2008, additional assessment activities were completed, which included the installation of four on-site monitoring wells and three off-site monitoring wells; as well as one comprehensive groundwater-sampling event. S&ME submitted a SSAR Addendum to the FDEP on June 25, 2008, summarizing the field activities and results, and recommended the completion of one additional groundwater sampling event, prior to the preparation of either a NAMP or a Remedial Action Plan (RAP). The FDEP responded in a letter dated October 9, 2008, recommending the collection of groundwater samples from monitoring wells MW-1, MW-2D, MW-3 through MW-7, MW-8D, MW-9 through MW-14, and recovery well RW-1R; and the preparation of a RAP addressing impacted soil in the areas of discharge 1 and 2.

On February 5 and 6, 2009, S&ME completed an additional groundwater gauging and sampling event at the site and summarized the results in a SAR Addendum (SARA), which was submitted to the FDEP on March 13, 2009. In correspondence dated April 28, 2009, the FDEP recommended the preparation of a RAP (for the discharges occurring on February 11, 2005, and January 17, 2006), as the completed assessments have met the requirements to define soil and groundwater per guidance detailed in Chapter 62-770.600, of the F.A.C.

On October 16, 2009, Pangean-CMD submitted an Air Sparge/Soil Vapor Extraction (AS/SVE) Pilot Test Proposal recommending the completion of a comprehensive groundwater gauging and sampling event; the installation of two 20-foot deep AS wells; and a proposal to conduct two 12-hour AS/SVE pilot tests. The pilot test proposal was subsequently approved by the FDEP, in correspondence dated January 15, 2010.

On May 6, 2010, a Pilot Test Report was submitted to the FDEP summarizing the AS/SVE pilot test results and recommended both the collection of soils for confirmatory analysis by the SPLP and additional groundwater sampling. On June 30, 2010, the FDEP responded to the Pilot Test Report with comments. On October 1, 2010, a Response to Comments Correspondence was submitted to the FDEP providing clarification of the testing data. In correspondence dated December 2, 2010, the FDEP approved the May 6, 2010, Pilot Test Report.



On March 18, 2011, a SSAR was submitted to the FDEP recommending the implementation of NAM, as an allowable strategy for site rehabilitation. In correspondence dated May 24, 2011, the FDEP approved the NAMP.

A Semiannual Natural Attenuation Report was submitted to the FDEP on September 21, 2011, summarizing the results of the July 21, 2011, groundwater-sampling event and recommended the continuation of the NAM. In correspondence dated December 12, 2011, the FDEP approved the report recommendations.

On March 30, 2012, and November 9, 2012, the Second and Third Semiannual NAM Reports, respectively, were submitted to the FDEP summarizing groundwater sample results. The FDEP approved the report recommendations for continuation of the NAM, in correspondences dated May 31 and December 5, 2012, respectively.

The Fourth Semiannual NAM Report was submitted to the FDEP on June 21, 2013, indicating that monitoring wells MW-12, MW-13, and MW-14 were again inaccessible, due to standing water in the Department of Transportation (DOT) right-of-way (ROW) and recommended continuation of the FDEP-approved NAM. The FDEP approved continuation of the NAM and requested that monitoring well MW-13 be modified, to allow sampling during the next sampling event in correspondence dated July 24, 2013.

The January 17, 2014, Semiannual NAM Report confirmed the destruction of monitoring wells MW-12, MW-13 (TPOC), and MW-14 by county personnel and recommended continuation of the NAM with modifications. The FDEP approved the report recommendations in correspondence dated March 3, 2014.

The July 28, 2014, Semiannual NAM Report summarized groundwater conditions at the site on June 12, 2014, and recommended continuation of the NAMP. The FDEP approved the report recommendations in correspondence dated August 20, 2014.

The January 27, 2015, Semiannual NAM Report summarized groundwater conditions at the site on November 7, 2014, and recommended continuation of the NAMP. The FDEP approved the report recommendations in correspondence dated February 26, 2015.

On April 23, 2015, and May 5, 2015, Limited Closure Assessment Reports were submitted to the FDEP related to the July 25, 2014, gasoline UST spill bucket and September 3, 2014, diesel dispenser discharges, respectively. FDEP correspondence dated May 20, 2015, determined that the Department would combine the July 25, 2014, discharge with the previous January 16, 2006, discharge and continue semiannual NAM activities approved on May 24, 2011. FDEP correspondence dated May 21, 2015, determine that no further assessment was required for the September 3, 2014, diesel dispenser discharge and requested permanent closure of assessment wells MW-A, MW-B, MW-C, and MW-D.

The July 31, 2015, July 27, 2016, and February 10, 2017, Semiannual NAM Reports recommended continuation of the NAMP. The FDEP approved the report recommendations in correspondences dated August 18, 2015, August 8, 2016, and March 3, 2017.

On August 8, 2017, December 4, 2017, and April 3, 2018, Semiannual NAM Reports and a DRF with summary closure results were submitted to FDEP recommending continuation of the NAMP. FDEP approved the various report recommendations in a correspondence dated December 5, 2018, in addition to approving the inclusion of the December 4, 2017, DRF (#5) with the ongoing FDEP-approved NAMP.

A Semiannual NAM Report dated September 20, 2019, was submitted to FDEP recommending NAM continuation due to dissolved-phase COC exceedances. FDEP approved the report recommendation on September 24, 2019.

5.0 GROUNDWATER INVESTIGATION

The objective of Section 5 is to summarize field activities and sampling results that were completed during the assessment implementation, to characterize the groundwater near the current UST system and to determine the direction of groundwater flow.

5.1 Water Level Elevations and Groundwater Flow

ATC personnel collected depth-to-water measurements from monitoring wells MW-1, MW-2D, MW-3, MW-4, MW-5, MW-6, MW-7, MW-8D, MW-9, MW-10, MW-11, and recovery well RW-1R on February 13, 2020. Monitoring wells MW-12, MW-13, and MW-14 were destroyed by county personnel, during drainage-ditch construction activities along the northern ROW portion of Okeechobee Road. The well casing in Monitoring well MW-4 appears obstructed by organic debris (possible root) on February 13, 2020.

All well caps were removed and the water table allowed to equilibrate for at least 15 minutes, prior to collection of the depth-to-water measurements. Maps depicting the groundwater elevations and flow direction on July 23, 2019, and February 13, 2020, are included as **Figures 2A** and **2B**, respectively. Groundwater flow patterns for the previous July 23, 2019, and current February 13, 2020, sampling events appears semiradial, with flow directions ranging from the northeast to south. A groundwater elevation summary for the February 13, 2020, gauging events and all historical events are included in **Table 3**.

5.2 Groundwater Sampling

ATC personnel mobilized to the site on February 13, 2020, to collect groundwater samples from monitoring wells MW-6, MW-7, MW-9, MW-10, and RW-1R. Per the FDEP-approved NAMP, in addition to the March 3, 2014, FDEP NAM modification correspondence, the sampling parameters and frequency are summarized below.



Monitoring Wells	Analysis	Frequency	Duration
MW-6 (TPOC)	BTEX, MTBE, and PAHs	Semiannual	Continuing
MW-7 (TPOC)	BTEX, MTBE, and PAHs		
MW-9 (Source Well)	BTEX, MTBE, and PAHs		
MW-10 (Source Well)	BTEX, MTBE, and PAHs		
RW-1R (Source Well)	BTEX, MTBE, and PAHs		

Notes: (TPOC) = temporary point of compliance well

The NAMP-approved wells were purged and sampled according to the FDEP Standard Operating Procedures (SOP) for Field Activities (DEP-SOP-001/01, FS2200 - Groundwater Sampling), effective date April 16, 2018.

The samples were transferred to the appropriate, pre-preserved sample containers and placed on ice in a cooler until delivery to Pace Analytical Services (Pace) of Ormond Beach, Florida, for analysis. Groundwater sampling logs for the February 13, 2020, sampling event is included in **Appendix A**.

Per the approved NAMP, groundwater samples were analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) and methyl tertiary-butyl ether (MTBE) by Environmental Protection Agency (EPA) Method 8021B and polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8270.

5.3 Groundwater Quality Summary

Groundwater analytical results were compared with both the FDEP groundwater cleanup target levels (GCTL) established in Chapter 62-777 F.A.C. and the Natural Attenuation Default Concentrations (NADC) specified in the May 24, 2011, FDEP NAMP-approval correspondence. Groundwater analytical results, with a breakdown of individual analytes, are summarized in **Tables 4A** and **4B**. The groundwater laboratory reports are provided in **Appendix B**. Maps illustrating the concentration of hydrocarbons in groundwater for February 13, 2020, event are included as **Figure 3**.

A review of **Tables 4A** and **4B** indicates the following information about regulated substances in groundwater on February 13, 2020, at this site:

- Dissolved-phase benzene was detected above the laboratory MDL in one of the five samples analyzed for this constituent; however, the concentration did not exceed the GCTL of 1 microgram per liter (µg/L).
- Dissolved-phase toluene was not detected above the laboratory MDL in any of the five samples analyzed for this constituent.
- Dissolved-phase ethylbenzene was detected above the laboratory MDL in one of the five samples analyzed for this constituent; however, the concentrations did not exceed the GCTL of 30 µg/L.

- Dissolved-phase total xylenes were not detected above the laboratory MDL in any of the five samples analyzed for this constituent.
- Dissolved-phase MTBE was detected above the laboratory MDL in four of the five samples analyzed for this constituent; however, the concentrations did not exceed the GCTL of 20 µg/L.
- Dissolved-phase PAH concentrations were detected above the laboratory MDL in two of the five samples analyzed for these constituents. Dissolved-phase naphthalene in MW-10 exceeded the GCTLs of 14 µg/L with a concentration of 69.4 µg/L. No additional PAH analyte concentration was detected above a GCTL during the current sampling event.

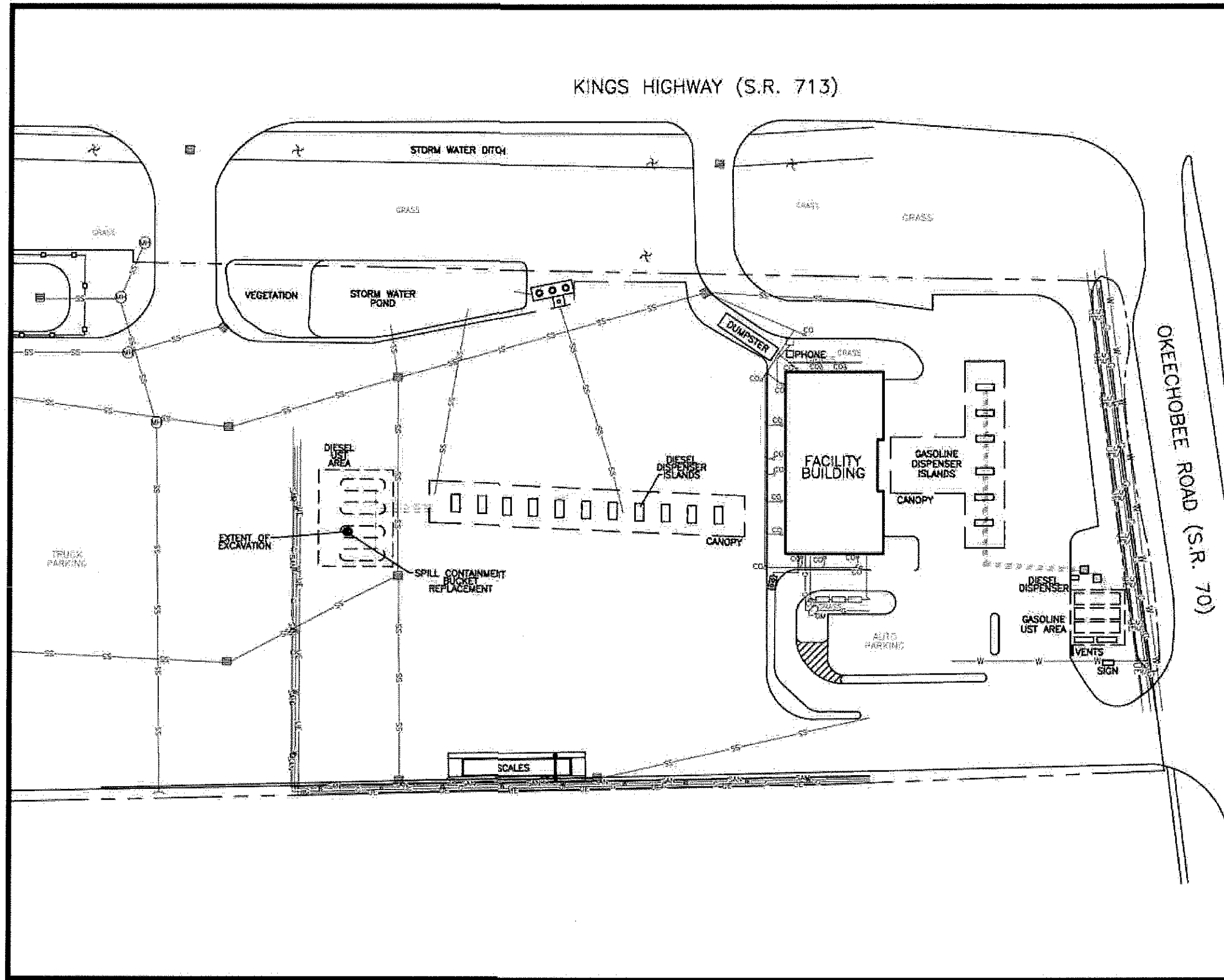
6.0 SUMMARY OF FINDINGS

Based on a review of laboratory analytical data collected during the February 13, 2020, sampling events, and a review of historical data, the following findings are made:

- Groundwater flow patterns for the previous July 23, 2019, and current February 13, 2020, sampling events appears semiradial, with flow directions ranging from the northeast, south and west. Historical groundwater flow patterns have varied over time with primary flow patterns to the north, southeast and west.
- The February 13, 2020, NAM data indicates that only dissolved-phase naphthalene concentrations were detected above applicable GCTLs in MW-10.

7.0 RECOMMENDATIONS

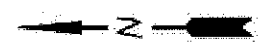
A review of the analytical data collected during the February 13, 2020, NAM event indicates that dissolved-phase naphthalene in MW-10 exceeded applicable GCTLs. No additional dissolved-phase COC were detected above either a GCTL or NADC threshold. The February 13, 2020, NAM event confirmed significant dissolved-phase COC concentrations decreases in MW-10 from the highest concentration levels recorded on January 28, 2019. Therefore, ATC recommends continuation of the NAM, as an allowable strategy for site rehabilitation. The next semiannual NAM sampling event is tentatively scheduled for completion in August 2020, with completion of the subsequent Semiannual NAM Report within 60 days of the sampling activities.



LEGEND

- PROPERTY LINE
- STORM WATER DITCH
- PRODUCT LINE
- UE --- UNDERGROUND ELECTRIC LINE
- G --- GAS LINE
- W --- WATER LINE
- SAN --- SANITARY SEWER LINE
- SS --- STORM WATER SEWER LINE
- --- UNKNOWN UTILITY LINE
- ⊕ LIGHT POLE
- ⊙ MANHOLE
- ⊞ DROP INLET

MAP SOURCE: S&ME AND GOOGLE EARTH IMAGE

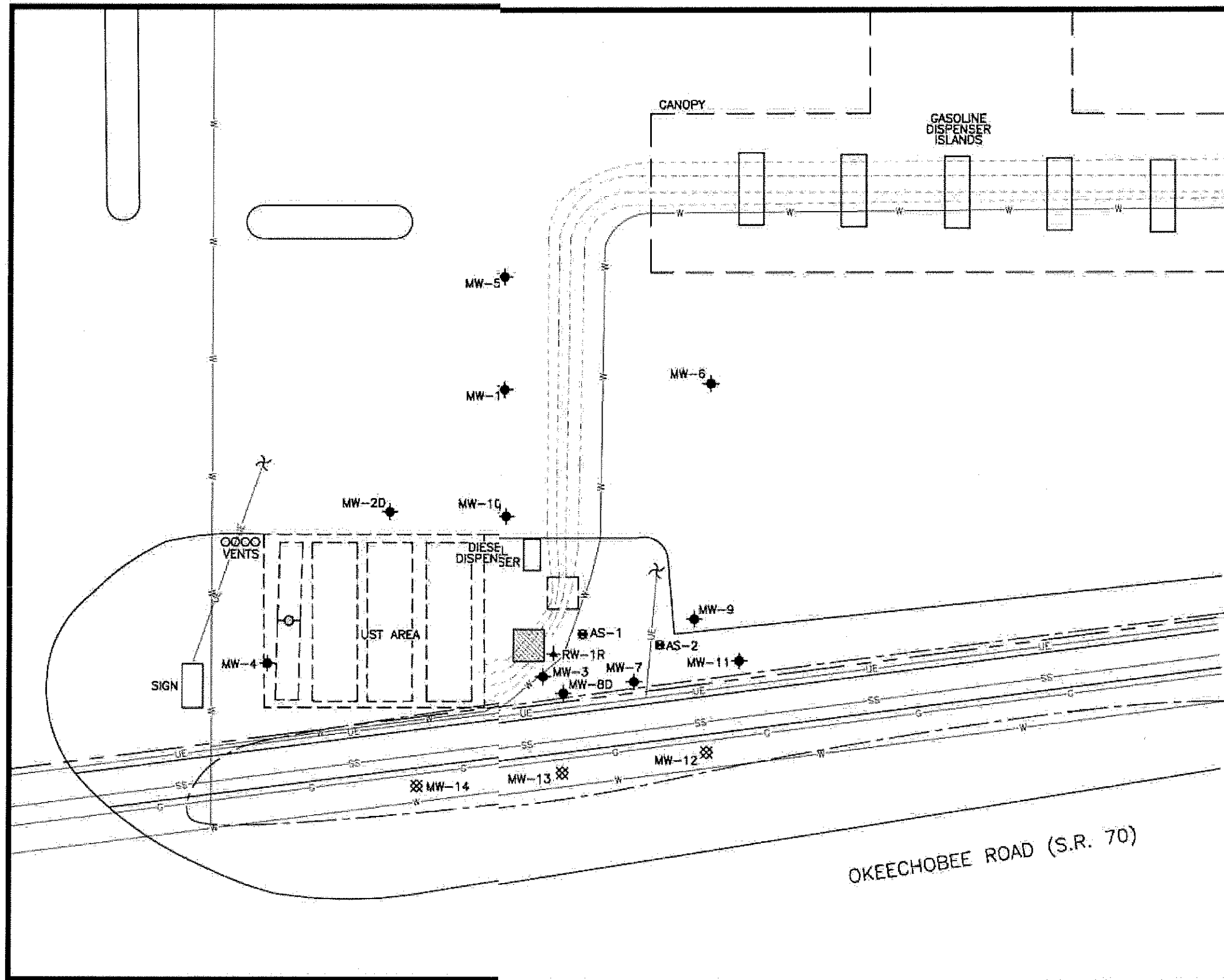


ATC 5602 Thompson Center Court - Suite 405
Tampa, Florida 33634
TEL: 813-889-8960
FAX: 813-889-8754

REV. NO.:	DRAWING DATE:	ACAD FILE:
	10-31-12	PT000090-SIT2

SITE LAYOUT MAP

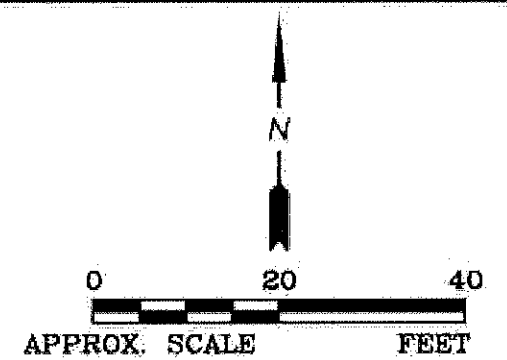
CLIENT:	PILOT SITE NO. 000090 PILOT TRAVEL CENTERS, LLC FAC ID NO.: 56/9802058	PM: KH
LOCATION:	7300 OKEECHOBEE ROAD FORT PIERCE, FLORIDA	PE/RG:
DESIGNED:	DETAILED:	PROJECT NO.:
KH	JJ	PT-000090
		FIGURE:
		1B



LEGEND

- ◆ MONITORING WELL LOCATION
- ⊗ DESTROYED MONITORING WELL LOCATION
- ⊕ RECOVERY WELL LOCATION
- AIR SPARGE LOCATION
- - - PROPERTY LINE
- - - STORM WATER DITCH
- - - PRODUCT LINE
- UE- UNDERGROUND ELECTRIC LINE
- SS- STORM WATER SEWER LINE
- G- GAS LINE
- W- WATER LINE
- ⚡ POWER POLE
- ▨ AREA OF EXCAVATION (DRF #2)
- AREA OF EXCAVATION (DRF #1)

MAP SOURCE: SAWE AND GOOGLE EARTH IMAGE

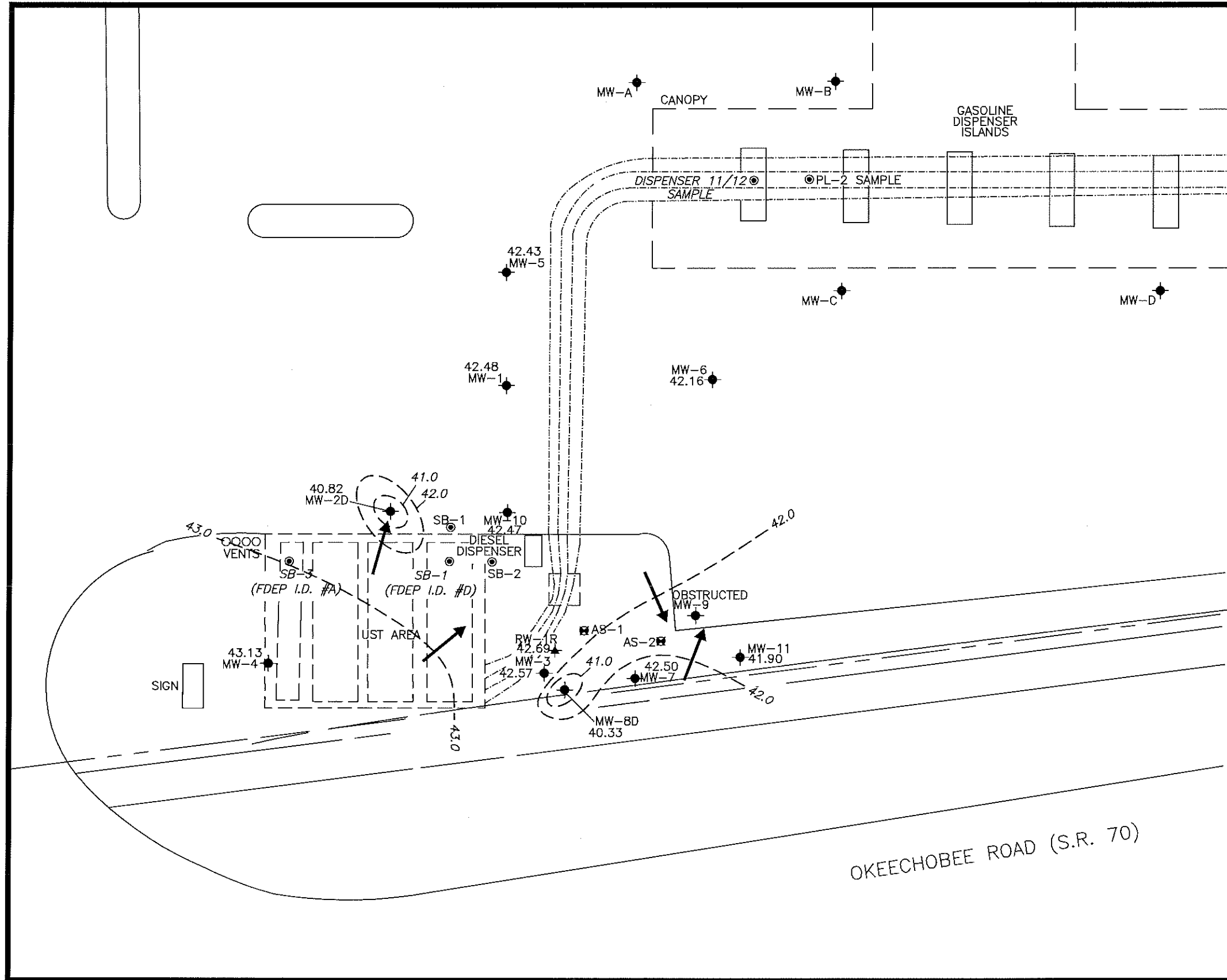


ATC 5602 Thompson Center Court - Suite 405
 Tampa, Florida 33634
 TEL: 813-889-8960
 FAX: 813-889-8754

REV. NO.:	DRAWING DATE:	ACAD FILE:
	7-11-14	PT000090-SIT6

SITE MAP

CLIENT:	PILOT SITE NO. 000090 PILOT TRAVEL CENTERS, LLC FAC ID NO.: 58/9802058	PM: KH
LOCATION:	7300 OKEECHOBEE ROAD FORT PIERCE, FLORIDA	PE/RG:
DESIGNED:	DETAILED:	PROJECT NO.:
KH	EL	PT-000090
		FIGURE:
		1C



LEGEND

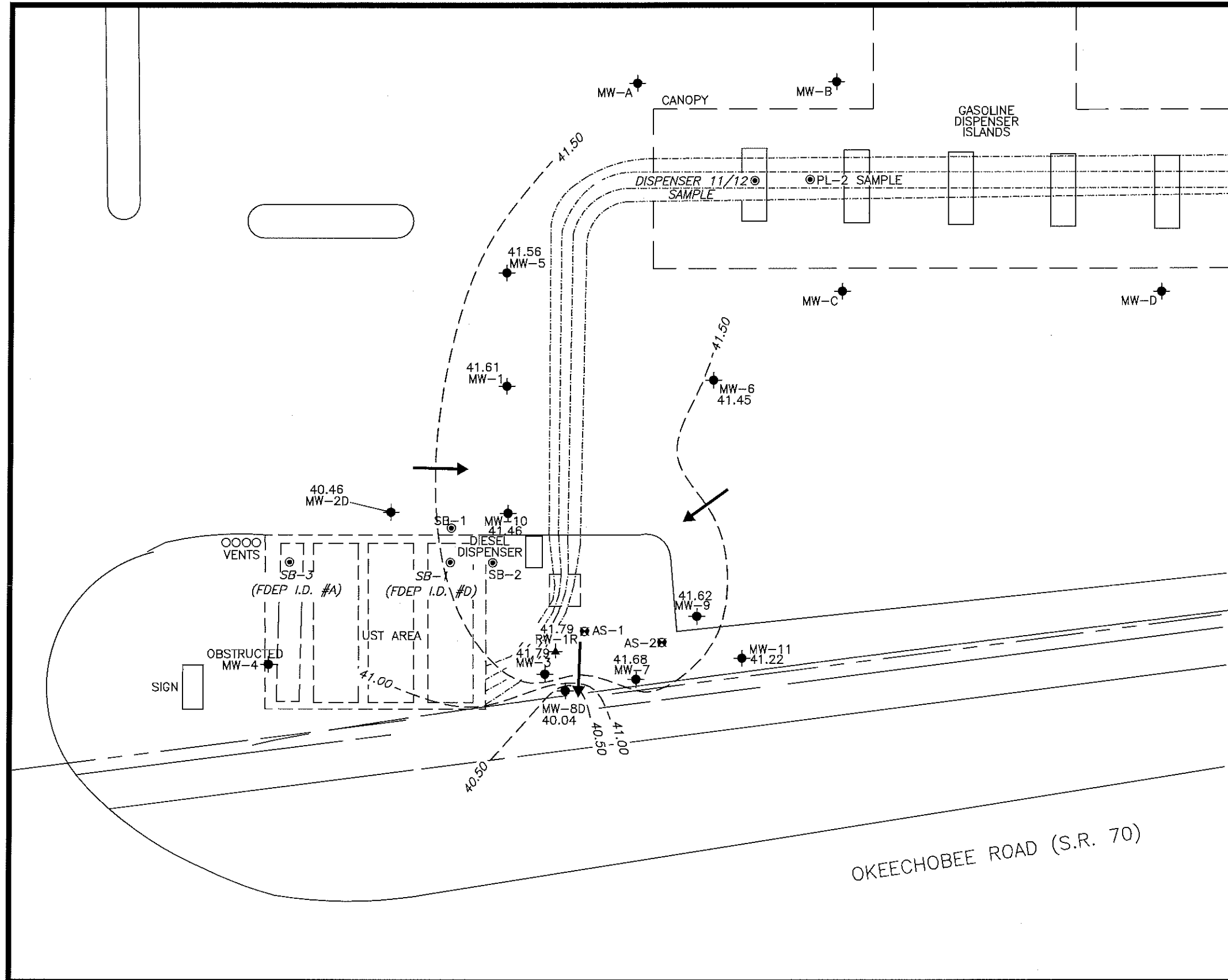
- ◆ MONITORING WELL LOCATION
- ★ RECOVERY WELL LOCATION
- ⊠ AIR SPARGE LOCATION
- PROPERTY LINE
- - - STORM WATER DITCH
- PRODUCT LINE
- SOIL SAMPLE LOCATION
- NG NOT GAUGED
- OBS OBSTRUCTED
- 41.73 GROUNDWATER ELEVATION IN FEET RELATIVE TO A COMMON DATUM
- 41.5 CONTOUR LINE OF ESTIMATED EQUAL GROUNDWATER ELEVATION IN FEET RELATIVE TO A COMMON DATUM
- APPROXIMATE GROUNDWATER FLOW DIRECTION

MAP SOURCE: S&ME AND GOOGLE EARTH IMAGE

N

APPROX. SCALE FEET

ATC		5602 Thompson Center Court-Suite 405 Tampa, Florida 33634 TEL: 813-889-8960 FAX: 813-889-8754	
REV. NO.:	DRAWING DATE:	ACAD FILE:	
	8/7/17	PT000090-SIT5	
POTENTIOMETRIC SURFACE MAP for JULY 23, 2019			
CLIENT:	PILOT SITE NO. 000090 PILOT TRAVEL CENTERS, LLC FAC ID NO.: 56/9802058		PM: KH
LOCATION:	7300 OKEECHOBEE ROAD FORT PIERCE, FLORIDA		PE/RG:
DESIGNED:	DETAILED:	PROJECT NO.:	FIGURE:
KH	KD	PT-000090	2A



LEGEND

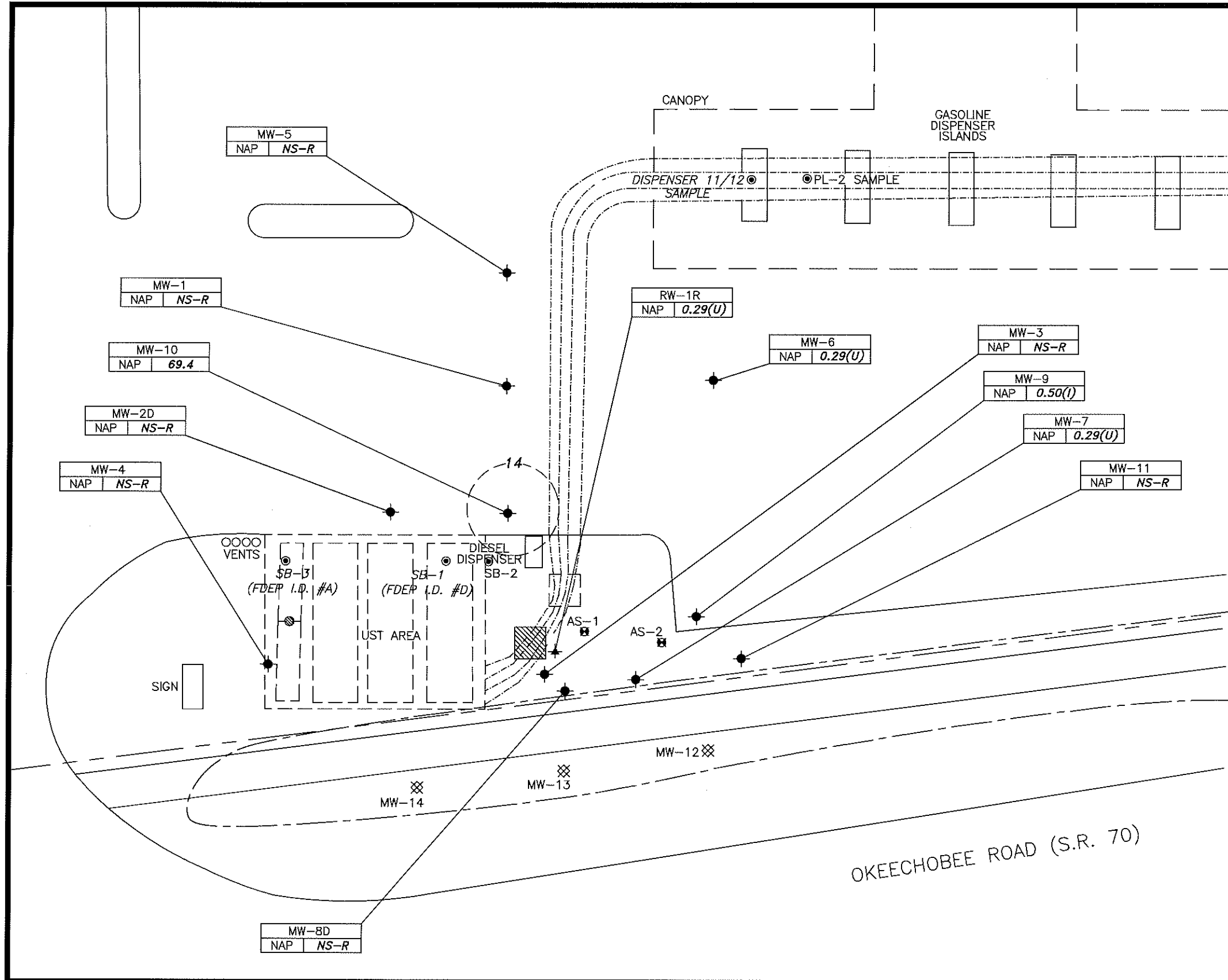
- ◆ MONITORING WELL LOCATION
- ★ RECOVERY WELL LOCATION
- ⊠ AIR SPARGE LOCATION
- - - - - PROPERTY LINE
- - - - - STORM WATER DITCH
- - - - - PRODUCT LINE
- SOIL SAMPLE LOCATION
- NG NOT GAUGED
- OBS OBSTRUCTED
- 41.73 GROUNDWATER ELEVATION IN FEET RELATIVE TO A COMMON DATUM
- 41.5 CONTOUR LINE OF ESTIMATED EQUAL GROUNDWATER ELEVATION IN FEET RELATIVE TO A COMMON DATUM
- APPRDXIMATE GROUNDWATER FLOW DIRECTION

MAP SOURCE: S&ME AND GOOGLE EARTH IMAGE

N

APPROX. SCALE FEET

ATC		5602 Thompson Center Court - Suite 405 Tampa, Florida 33634 TEL: 813-889-8960 FAX: 813-889-8754	
REV. NO.:	DRAWING DATE:	ACAD FILE:	
	03/25/2020	PT000090-SIT5	
POTENTIOMETRIC SURFACE MAP for FEBRUARY 13, 2020			
CLIENT:	PILOT SITE NO. 000090 PILOT TRAVEL CENTERS, LLC FAC ID NO.: 56/9802058		PM: KH
LOCATION:	7300 OKEECHOBEE ROAD FORT PIERCE, FLORIDA		PE/RG:
DESIGNED:	DETAILED:	PROJECT NO.:	FIGURE:
KH	KD	PT-000090	2B



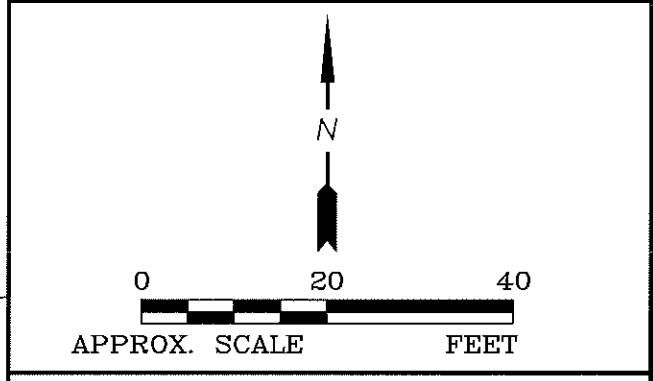
LEGEND

- MONITORING WELL LOCATION
- ⊗ DESTROYED MONITORING WELL LOCATION
- ★ RECOVERY WELL LOCATION
- ⊠ AIR SPARGE LOCATION
- PROPERTY LINE
- - - STORM WATER DITCH
- PRODUCT LINE
- ▨ AREA OF EXCAVATION (DRF #2)
- AREA OF EXCAVATION (DRF #1)

MW-3	SAMPLE ID
NAP NS-R	NAPHTHALENE CONCENTRATION IN ug/L

ug/L MICROGRAMS PER LITER
 NS-R NOT SAMPLED—REDUCED SAMPLING PLAN
 14 CONTOUR LINE OF ESTIMATED EQUAL NAPHTHALENE CONCENTRATION IN ug/L
 OBS NOT SAMPLED—WELL OBSTRUCTED

MAP SOURCE: S&ME AND GOOGLE EARTH IMAGE



ATC

5602 Thompson Center Court - Suite 405
 Tampa, Florida 33634
 TEL: 813-889-8960
 FAX: 813-889-8754

REV. NO.:	DRAWING DATE: 8/7/17	ACAD FILE: PT000090-NAP614
-----------	-------------------------	-------------------------------

NAPHTHALENE ISOCONCENTRATION IN GROUNDWATER for FEBRUARY 3, 2020

CLIENT: PILOT SITE NO. 000090 PILOT TRAVEL CENTERS, LLC FAC ID NO.: 56/9802058	PM: KH
--	-----------

LOCATION: 7300 OKEECHOBEE ROAD FORT PIERCE, FLORIDA	PE/RG:
--	--------

DESIGNED: KH	DETAILED: KD	PROJECT NO.: PT-000090	FIGURE: 3
-----------------	-----------------	---------------------------	--------------

Site 104 - Henry Vachon Property
7620 Okeechobee Road
Ft. Pierce, FL



Department of Environmental Protection

Lawton Chiles
Governor
APR 09 1997

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Henry P. Vachon
Post Office Box 126
Butler, Tennessee 37640

RE: Property located at 7620 Okeechobee Road, Fort Pierce, Florida.

Dear Mr. Vachon:

A hazardous waste and used oil compliance inspection was conducted at the above referenced property on February 27, 1997 as a result of a complaint received from St. Lucie County Code Enforcement. The inspection was conducted under the authority of Section 403.091, Florida Statutes and Chapter 403, Part IV, Florida Statutes, and is designed to ascertain the compliance status of your facility with 40 CFR 260-268, adopted in Florida Administrative Code (F.A.C.) Chapter 62-730 and with Chapter 62-710, F.A.C. for used oil management.

At the time of inspection, some areas of stained soils were observed throughout the property. Poor housekeeping practices, including an open, overflowing container of used oil, used batteries stored on bare ground, and several 55-gallon drums full of unidentified contents were observed. In order to properly assess the situation, we are requesting that additional information be provided. Please provide an inventory of the contents of all tanks and containers being stored at the property within 30 days receipt of this letter, pursuant to Florida Administrative Code, Rule 62-730.150(7).

You are advised that any activity at your facility that may be contributing to violations of the above described statutes and rules should be ceased immediately. Operation of a facility in violation of State statutes or rules may result in liability for damages and restoration, and the judicial imposition of civil penalties up to \$50,000 per violation per day pursuant to Section 403.727, F.S.

If you have any questions regarding this matter, please contact Ms. Karen Thompson at 561/681-6719.

Sincerely,

Jeffrey A. Smith
Environmental Manager
Hazardous Waste Section

JS/kt

cc: Bob Hess, St. Lucie County Code Enforcement
West Palm Beach DEP Files

"Protect, Conserve and Manage Florida's Environment and Natural Resources"















M.D. Utility Contractors, Inc.

April 24, 1997

Jeffrey A. Smith
Department of Environmental Protection
PO Box 15425
West Palm Beach, FL 33416

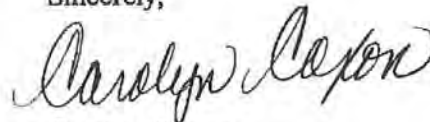
RECEIVED
APR 29 1997
DEPT OF ENV PROTECTION
WEST PALM BEACH

RE: 7620 Okeechobee Road, Ft Pierce, FL

Dear Mr. Smith:

Enclosed are receipts showing the disposition of the hazardous material discussed in your letter dated April 3, 1997 (copy enclosed). Please let us know if there is any further action we need to perform.

Sincerely,



Carolyn Coxon
Office Manager

Enclosures

475 Stan Drive
West Melbourne, FL 32907
Voice (407) 723-1722 Fax (407) 723-1740



Department of Environmental Protection

Lawton Chiles
Governor

MAY 14 1997

Southeast District
P.O. Box 15425
West Palm Beach, Florida 33416

Virginia B. Wetherell
Secretary

HAZARDOUS WASTE INSPECTION REPORT

1. INSPECTION REPORT Complaint Routine Follow-up Permitting
 FACILITY NAME Henry P. Vachon Property EPA ID# Non-Notifier
 ADDRESS 7620 Okeechobee Road, Fort Pierce, Florida 34950
 MAILING ADDRESS Post Office Box 126, Butler, Tennessee 37640
 COUNTY St. Lucie PHONE _____ DATE 2/27/97 TIME 11:20am

TYPE OF FACILITY:

Generator	Storage	Treatment
<input checked="" type="checkbox"/> Cond. Exempt S.Q.G.	<input type="checkbox"/> Container	<input type="checkbox"/> Tank
<input type="checkbox"/> Small Quantity	<input type="checkbox"/> Tank	<input type="checkbox"/> Land Treatment
<input type="checkbox"/> Generator	<input type="checkbox"/> Waste Pile	<input type="checkbox"/> Thermal
<input type="checkbox"/> Non-Handler	<input type="checkbox"/> Surface Impoundment	<input type="checkbox"/> Chem/Phys/Bio.
<input checked="" type="checkbox"/> Used Oil		<input type="checkbox"/> Incinerator
		<input type="checkbox"/> Surface
Transporter	Disposal	<input type="checkbox"/> Impoundment
<input type="checkbox"/> Transporter	<input type="checkbox"/> Landfill	
<input type="checkbox"/> Transfer Station	<input type="checkbox"/> Surface Impoundment	
<input type="checkbox"/> Non-Handler	<input type="checkbox"/> Waste Pile	

2. Applicable Regulations:

40 CFR 261.5 40 CFR 262 40 CFR 263 40 CFR 264
 40 CFR 265 40 CFR 266 40 CFR 268 40 CFR 279

3. Responsible Official: (Name & Title)

Henry P. Vachon, property owner

4. Survey Participants & Principal Inspector:

DEP: Karen Thompson
 FMP: Investigator Otto Walton
 SLC: Bob Hess

5. Facility Latitude: 27° 24' 40" Longitude: 80° 24' 11"
 6. Type of Ownership: FEDERAL STATE COUNTY MUNICIPAL PRIVATE
 7. Pre-arranged Inspection: Yes No.

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

INTRODUCTION

On February 27, 1997, a routine hazardous waste and used oil inspection was conducted at the Henry P. Vachon property located at 7620 Okeechobee Road, Fort Pierce, Florida. The inspection was conducted pursuant to a complaint received from St. Lucie County Code Enforcement (SLCCE) alleging mismanagement of used oil and poor housekeeping practices. The inspection was conducted by Mr. Bob Hess of SLCCE, Investigator Otto Walton of Florida Marine Patrol, and Ms. Karen Thompson of the Department.

SITE INSPECTION

According to SLCCE records, the property is currently leased out to three different agricultural equipment repair companies. The main business appears to be M.D. Utility Contractors, Inc. Six 55-gallon drums full of unidentified contents were observed throughout the property. One black open top drum being stored under cover was corroded, one black drum was partially crushed.

A 5-gallon bucket full to the brim with used oil and rainwater was observed sitting on top of a drum. A small area of used oil was observed on the ground beneath the drum. Several 1-gallon and 1-quart containers of paint were piled up in this area. Four used lead acid batteries were observed being stored on bare ground. A 350-gallon tank partially full of unidentified contents was observed.

DEPARTMENT FINDINGS

Businesses operating at the property appear to be classified as a conditionally exempt small quantity generator of hazardous waste. In order to be excluded from full regulation under 40 CFR 262-268, the businesses must comply with the provisions in 40 CFR 261.5, including performing hazardous waste determinations, ensuring proper disposal of hazardous waste, and never accumulating greater than 1000 kilograms of hazardous waste.

On April 29, 1997, disposal records for used oil, oily water, and used batteries were received by the Department from M.D. Utility Contractors, Inc. A copy of Chapter 62-710, F.A.C., Used Oil Management, and a Summary of Hazardous Waste Regulations are attached to this report.

Future inspections may be conducted to ensure proper management and disposal of hazardous waste and used oil. Hazardous waste management rules do not appear to have been violated.

HENRY VACHON PROPERTY
INSPECTION REPORT
Page 2 of 2

NON-NOTIFIER
CESQG/USED OIL

Report prepared by: Karen Thompson Date: 5/8/97
Karen Thompson
Environmental Specialist II

Report approved by: Jeffrey A. Smith Date: 5/12/97
Jeffrey A. Smith
Environmental Manager
Hazardous Waste Compliance/Enforcement Section

cc: w/ attachments:
George Bowers, M.D. Utility Contractors
Paul Kawaguchi, PHK Inc.
w/o attachments:
Bob Hess, St. Lucie County Code Enforcement
West Palm Beach, DEP File

Site 106 - Townstar #481
6600 W Midway Road
Port St. Lucie, FL

TAYLOR ENVIRONMENTAL CONSULTING

CORPORATE OFFICE: 6820 GOLDFLOWER AVENUE HARMONY, FL 34773

September 17, 2020

Mr. David S. Maher, P.G.
Brevard County Natural Resources Management Department
2725 Judge Fran Jamieson Way
Building A, Room 219
Viera, Florida 32940

**Re: Interim Assessment Report
Townstar #481
6600 West Midway Road
Fort Pierce, Saint Lucie County, Florida
FDEP Facility ID # 56/8942900 (PLIRP)
FDEP Purchase Order No. B7610B**

Dear Mr. Maher:

Taylor Environmental Consulting, LLC (Taylor) is pleased to provide the Brevard County Natural Resources Management Department (BCNRMD) with this interim assessment report (IAR) summarizing the Site Assessment (SA) field work conducted in August 2020. The work was authorized by the Florida Department of Environmental Protection (FDEP) Petroleum Restoration Program (PRP) under Task 2 of the above-referenced purchase order (PO).

1.0 BACKGROUND

The site is currently operated as a Marathon gas station, convenience store, and Subway restaurant and is located at 6600 West Midway Road in Fort Pierce, St. Lucie County, Florida. The site is located on the northwestern corner of the intersection of West Midway Road and Glades Cut Off Road in Section 1, Township 36 South, Range 39 East as referenced on the United States Geological Survey (USGS) "Ft. Pierce SW" Quadrangle map. The site location is shown on **Figure 1, Site Location Map**. Site features are depicted on **Figure 2, Site Map**.

Historically, prior to the current Marathon facility, the site was operated as Evans Qwik N Easy gasoline convenience station. The facility was constructed on previously undeveloped property and began operation on June 16, 1989. Between the years of 1989 and 2009, the site maintained an underground storage tank (UST) system consisting of three 10,000-gallon USTs containing unleaded gasoline and one 6,000-gallon UST containing vehicular diesel. The former USTs and dispensers were located in approximately the same location as the current tank farm and dispensers, with the current USTs located in the central portion of the property and the dispenser islands located on the eastern central portion of the property.

A Discharge Notification Form (DNF) was filed on July 19, 1989 after free product was detected in four compliance wells on July 17, 1989. The DNF indicated that an unknown amount of unleaded gasoline was discharged, and the cause of the leak was unknown. On September 14,

1989, the Florida Department of Environmental Regulation (FDER), predecessor to the Florida Department of Environmental Protection (FDEP), issued a letter that indicated the site was deemed eligible for cleanup funding under the Petroleum Liability and Restoration Insurance Program (PLRIP). It was later reported in the 1992 Contamination Assessment Report (CAR) that 11,000 gallons of unleaded gasoline was discharged from the storage system.

An Initial Remedial Action (IRA) Report Form documented that free product recovery and soil excavation was initiated upon discovery of the discharge (July 17, 1989) and continued until September 29, 1989. An unknown amount of free product was recovered via pumping from monitor wells and a strip trench. In addition, approximately 48 cubic yards of soil were excavated and disposed of by incineration.

On June 12, 1992, a CAR was submitted to document the soil and groundwater assessment activities for the site in response to the 1989 discharge. The report summarized the advancement of 70 soil borings; the collection of five soil samples for lab analysis; the installation of 23 monitor wells; and the collection of groundwater samples for laboratory analyses. Soil samples were screened using an organic vapor analyzer/flame ionization detector (OVA/FID) to document the horizontal and vertical extent of soil impacts. Approximately 1,350 cubic yards of excessively contaminated soil (soil containing hydrocarbon vapors exceeding 500 parts per million [ppm]) was estimated to be present in the central portion of the site, extending from just east of the dispenser islands to almost the western property boundary. Groundwater analytical results for the shallow and intermediate monitor wells indicated that contaminant concentrations exceeded their respective Chapter 62-777, Florida Administrative Code (FAC) Groundwater Cleanup Target Levels (GCTLs) near the tank pit and dispenser island locations in the center of the site. Analytical results from the deep well indicated that the contaminant plume had not migrated to a depth of 60 to 65-feet. Free product was not detected during this assessment. On August 31, 1992, a CAR review letter was issued, which stated that the assessment was complete and a Remedial Action Plan (RAP) must be prepared and submitted.

On March 30, 1993, a RAP was submitted to provide the details for a pump and treat system to remediate the petroleum impacts present in the groundwater and a vapor extraction system to remediate the petroleum impacts present in the soil. A November 1, 1993 RAP Addendum provided responses to FDEPs comments. A January 11, 1994 RAP Approval Order was received for the proposed remedial activities at the site. The FDEP OCULUS database contains no further information about the system startup or the length of time that the treatment system was in operation. However, it is most likely that the system was shut down sometime between 1994 and 1995, when the FDEP transitioned from the reimbursement program to the pre-approval program. Later documentation indicates that in December 2008 the system was observed to be on-site but not in operation and was deteriorated and non-functional after years of exposure to the elements. No additional assessment or remediation activities were conducted at the property due to the low priority score (26).

On May 29, 2009, a Source Removal Report was submitted documenting Limited Source Removal Initiative (LSRI) activities associated with UST upgrade activities at the subject site. The LSRI activities were conducted from April 13 to May 7, 2009 and included the excavation and disposal of 537.15 tons of soil from the UST area and 62.73 tons of soil from the product lines located within the area of the canopy. Soil samples collected from the four sidewalls and bottom of the excavation area indicated that contaminant concentrations exceeded their

respective Chapter 62-777, FAC Leachability-based Soil Cleanup Target Levels (SCTLs). The report recommended reinstalling two monitor wells and proceeding with Natural Attenuation Monitoring (NAM). A response to comments was submitted to FDEP on June 18, 2009. In return, the FDEP issued a review letter on June 24, 2009, stating that the Source Removal Report and Response to Comments were acceptable.

Following the source removal activities, a new UST system was installed in May 2009 and is currently active. The system contains one 22,000-gallon UST that is compartmentalized (one 10,000-gallon and two 6,000-gallon compartments) containing unleaded gasoline and vehicular diesel fuel.

On June 20, 2013, a Low Score Site Initiative (LSSI) Site Assessment Report (SAR) was submitted to document soil and groundwater assessment activities. The site assessment activities included the advancement of 12 soil borings (SB-1 through SB-12), installation of three replacement monitor wells (MW-9R, MW-10R, and MW-12R), and the collection of soil and groundwater samples for laboratory analysis. The laboratory analytical results from four of the soil samples collected (at depths of 4 or 6 feet below ground surface [BGS]) indicated benzene, toluene, ethylbenzene, total xylenes (BTEX), methyl tertiary butyl ether (MTBE), Total Recoverable Petroleum Hydrocarbons (TRPH), and/or naphthalene concentrations that exceeded their respective Chapter 62-777, FAC leachability based Soil Cleanup Target Levels (SCTLs) and/or Direct Exposure SCTLs. Based on the OVA screening data and laboratory results, soil contamination appeared to be present in the vadose zone and were generally located in the central portion of the site where the tank pit is located. Although the report indicated that the depth to water at the time of collection was greater than 6 feet BGS, previous assessment reports indicate that the average water depth was 3.5 to 4.5 feet BGS. The depth to water reported in the LSSI SAR was 3.60 to 4.84 during the groundwater sampling event, which occurred approximately 2 months after the soil samples were collected. As such, it appears that the soil samples were collected in the smear or saturated zone. Groundwater analytical results indicated concentrations of Volatile Organic Compounds (VOCs) and/or Polycyclic Aromatic Hydrocarbons (PAHs) were detected above their respective Chapter 62-777, FAC GCTLs and/or Natural Attenuation Default Concentrations (NADCs) in monitor wells MW-4, MW-6, MW-8, MW-9R, MW-10R, MW-12R, and MW-18. The groundwater impacts were generally located in the central and eastern portion of the site where the dispensers and tank pit are located. No free product was detected during this assessment. Based on the results, the LSSI SAR recommended conducting supplemental soil and groundwater assessment to delineate the petroleum impacts on site once funding was available. The LSSI SAR was approved on August 2, 2013.

2.0 SCOPE OF WORK

Groundwater sampling was conducted on August 14, 2020. The field work was conducted per the approved scope of work:

- Collect groundwater samples from six monitor wells (MW-1, MW-4, MW-6, MW-8, MW-10R, and MW-18) for the following:
 - BTEX/MTBE using EPA Method 8260,
 - PAHs using EPA Method 8270,
 - TRPH using the Florida Petroleum Residual Organics (FL-PRO) method.

- Collect groundwater samples from two monitor wells (MW-9R and MW-12R) for Gasoline and Kerosene Analytical Group as follows:
 - Volatile Organic Aromatics and Volatile Organic Halogens (VOAs/VOHs) using EPA 8260,
 - PAHs using EPA Method 8270,
 - TRPH using the FL-PRO method,
 - 1,2 dibromoethane (EDB) by EPA Method 504.1, and
 - Lead using EPA Method 6010.

Field decontamination and sampling procedures were performed in general accordance with the FDEP's Standard Operating Procedures (SOPs) for field activities. Lab analytical procedures were performed by SGS North America Inc. (SGS) a National Environmental Laboratory Accreditation Program (NELAP) - certified laboratory. Monitor well locations are depicted on **Figure 2**. The field notes, soil boring and well construction logs, groundwater sampling logs, and field instrument calibration logs are included in **Attachment A, Field Notes & Field Forms**.

3.0 RESULTS

3.1 Groundwater Elevation

Prior to sampling the monitor wells, the depth-to-water was measured at all well locations designated for sampling, to determine the direction of groundwater flow. The depth to groundwater in the monitor wells ranged from 3.34 to 3.67 feet below ground surface (BGS). Groundwater elevations for the existing monitor wells were calculated using the top-of-casing elevation survey.

The groundwater flow direction was primarily to the west and northwest. The flow direction is consistent with the historical flow directions, which have been toward the northwest and south. The groundwater elevation data is summarized in **Table 1, Groundwater Elevation Summary**. The groundwater flow direction in the shallow zone is shown on **Figure 3, Groundwater Elevation Map (August 6, 2020)**.

3.2 Groundwater Analytical Results

No COCs were detected at concentrations above their respective Chapter 62-777, FAC GCTLs in groundwater samples collected from monitor wells: MW-4, MW-6, MW-8, MW-10R, and MW-18. Concentrations of COCs exceeded their respective Chapter 62-777, FAC GCTLs and/or NADCs as follows:

- MW-1: Benzene (12.5 micrograms per liter [$\mu\text{g/L}$]) was detected above its GCTL.
- MW-9R: Benzene (38.1 $\mu\text{g/L}$), ethylbenzene (199 $\mu\text{g/L}$), TRPH (8,690 $\mu\text{g/L}$), 1-methylnaphthalene (179 $\mu\text{g/L}$), and 2-methylnaphthalene (146 $\mu\text{g/L}$) were detected above their GCTLs. Naphthalene (812 $\mu\text{g/L}$) was detected above its NADC.

- MW-12R: Benzene (10.2 µg/L) and naphthalene (52.0 µg/L) were detected above their GCTLs.

Groundwater analytical results are summarized in **Table 2A, Groundwater Analytical Summary – VOCs, TRPH, Lead** and **Table 2B, Groundwater Analytical Summary – PAHs**.

The groundwater analytical results for shallow wells are depicted on **Figure 4A, Groundwater Concentration Map**. The contaminant plumes are shown on **Figure 4B, Benzene Concentration Map**; **Figure 4C, Ethylbenzene Concentration Map**; **Figure 4D, TRPH Concentration Map**; **Figure 4E, Naphthalene Concentration Map**; **Figure 4F, 1-Methylnaphthalene Concentration Map**; **Figure 4G, 2-Methylnaphthalene Concentration Map**. The groundwater analytical report is included in **Attachment B**.

4.0 CONCLUSIONS

- The vadose zone is approximately 2 feet BGS and above based on a water table ranging from 3.34 feet to 3.67 feet BGS. Therefore, some of the historical soil samples appear to have been collected within the smear/saturated zone rather than the vadose zone.
- Groundwater flow direction is primarily to the west-northwest except along the southern boundary of the site where the groundwater flow is to the north. This differs slightly from the historical flow direction.
- Additional site assessment is necessary to complete the horizontal delineation of the groundwater plume. Groundwater impacts have been delineated along the southern, eastern, and western boundaries of the site; however, impacts have not been delineated to the north and northwest portions of the plume.
- Vertical delineation of the groundwater impacts is warranted in the area of MW-9R. Naphthalene was detected above its NADC at the location of MW-9R, and has historically exceeded the NADC in former MW-9.

5.0 RECOMMENDATIONS

Based on the conclusions, Taylor recommends the following:

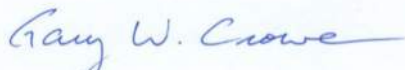
- Sample MW-2 and resample MW-4, MW-6, MW-8, MW-10R and MW-18 for BTEX/MTBE, PAHs, and TRPH to verify the current results since several exceedances were noted during the May 2013 sampling event.
- Installation of three shallow wells to complete the horizontal delineation of the groundwater plume. One well downgradient of MW-1 across the retention pond (this may not be possible due to trees in the area), one well behind the building in the area of MW-17, and one well northeast of the canopy adjacent to the building. The wells will be installed to 12 feet BGS with 10 feet of slotted well screen.

- Installation of one intermediate well adjacent to MW-9R to vertically delineate the groundwater impacts. The well will be installed to 27 feet BGS with 5 feet of screen with a surface casing installed to 14 feet BGS.
- Sample the newly installed wells for: BTEX/MTBE, PAHs, and TRPH.
- Collect soil samples from SB-1, SB-3 and SB-4 at 2 feet BGS based on previous OVA readings of soil samples collected from the vadose zone. Soil samples previously collected at SB-2, SB-4 and SB-8 for laboratory analysis were collected within the smear/saturated zone based on the depth of water measurements.

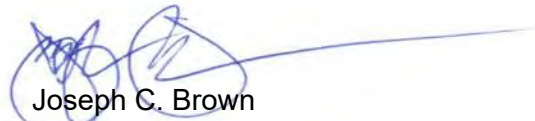
Should you have questions or require additional information regarding this documentation, please contact Rene Bange at (407) 867-0560 or at rene.bange@taylorenv.com.

Sincerely,

Taylor Environmental Consulting, LLC



Gary W. Crowe, P.G.
Senior Geologist
gary.crowe@taylorenv.com



Joseph C. Brown
Senior Engineer
joseph.brown@taylorenv.com

Attachments

Figures

Tables

A – Field Notes & Field Forms

B – Laboratory Analytical Reports

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

OVERHEAD
UTILITIES

AIR VAC

RETENTION
POND

CONVENIENCE
STORE

VENTS

CANOPY

DISPENSER
ISLAND (TYP)

GRASS

GAS LINE

GLADES CUT OFF RD

WASTE
DUMPSTER

CONCRETE










FORMER
EXCAVATION
SITE

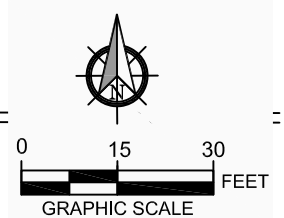
GRASS

STORMWATER
DRAIN (TYP)

W MIDWAY RD

LEGEND

-  PROPERTY BOUNDARY
-  SHALLOW MONITORING WELL
-  ABANDONED / DESTROYED SHALLOW MONITORING WELL
-  ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
-  ABANDONED / DESTROYED DEEP MONITORING WELL
-  SOIL BORING
-  SOIL BORING NOT INSTALLED GROUND INTERFERENCE
-  GAS LINE
-  OVERHEAD POWER



TAYLOR ENVIRONMENTAL CONSULTING

6820 GOLDFLOWER AVENUE
HARMONY, FLORIDA 34773
(407) 864-1115

PROJECT:

TOWN STAR #481

6600 W MIDWAY RD
FT PIERCE, ST LUCIE CO, FL
FAC ID #56/8942900
Section 01, Township 36S, Range 39E

TITLE:

SITE MAP

FIGURE:

2

SOURCE:

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

OVERHEAD
UTILITIES
AIR VAC

RETENTION
POND

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

CANOPY

UST AREA

WASTE
DUMPSTER

CONCRETE

FORMER
EXCAVATION
SITE

GRASS

STORMWATER
DRAIN (TYP)

GLADES CUT OFF RD

W MIDWAY RD

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER
- (17.51) GROUNDWATER ELEVATION (FEET)
- 17.40 GROUNDWATER CONTOUR (FEET)
(Dashed where inferred)
- GROUNDWATER FLOW DIRECTION
- * = NOT USED IN CONTOURING

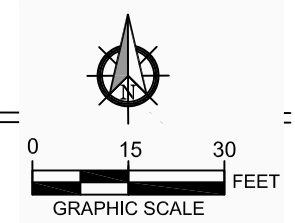


FIGURE:

3

TITLE:

GROUNDWATER ELEVATION
CONTOUR MAP
(August 6, 2020)

PROJECT:



TOWN STAR #481
6600 W MIDWAY RD
FT PIERCE, ST LUCIE CO, FL
FAC ID #56/8942900
Section 01, Township 36S, Range 39E

TAYLOR ENVIRONMENTAL CONSULTING

6820 GOLDFLOWER AVENUE
HARMONY, FLORIDA 34773
(407) 864-1115

SOURCE:

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- PROPOSED MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
1	BENZENE
40	TOLUENE
30	ETHYLBENZENE
20	TOTAL XYLENES
20	MTBE
5,000	TRPH
0.02	EDB
3	EDC
14	NAPHTHALENE
28	1-METHYLNAPHTHALENE
28	2-METHYLNAPHTHALENE
15	LEAD

BOLD - CONCENTRATION EXCEEDS GCTLs SET FORTH IN TABLE I OF CHAPTER 62-777, F.A.C.

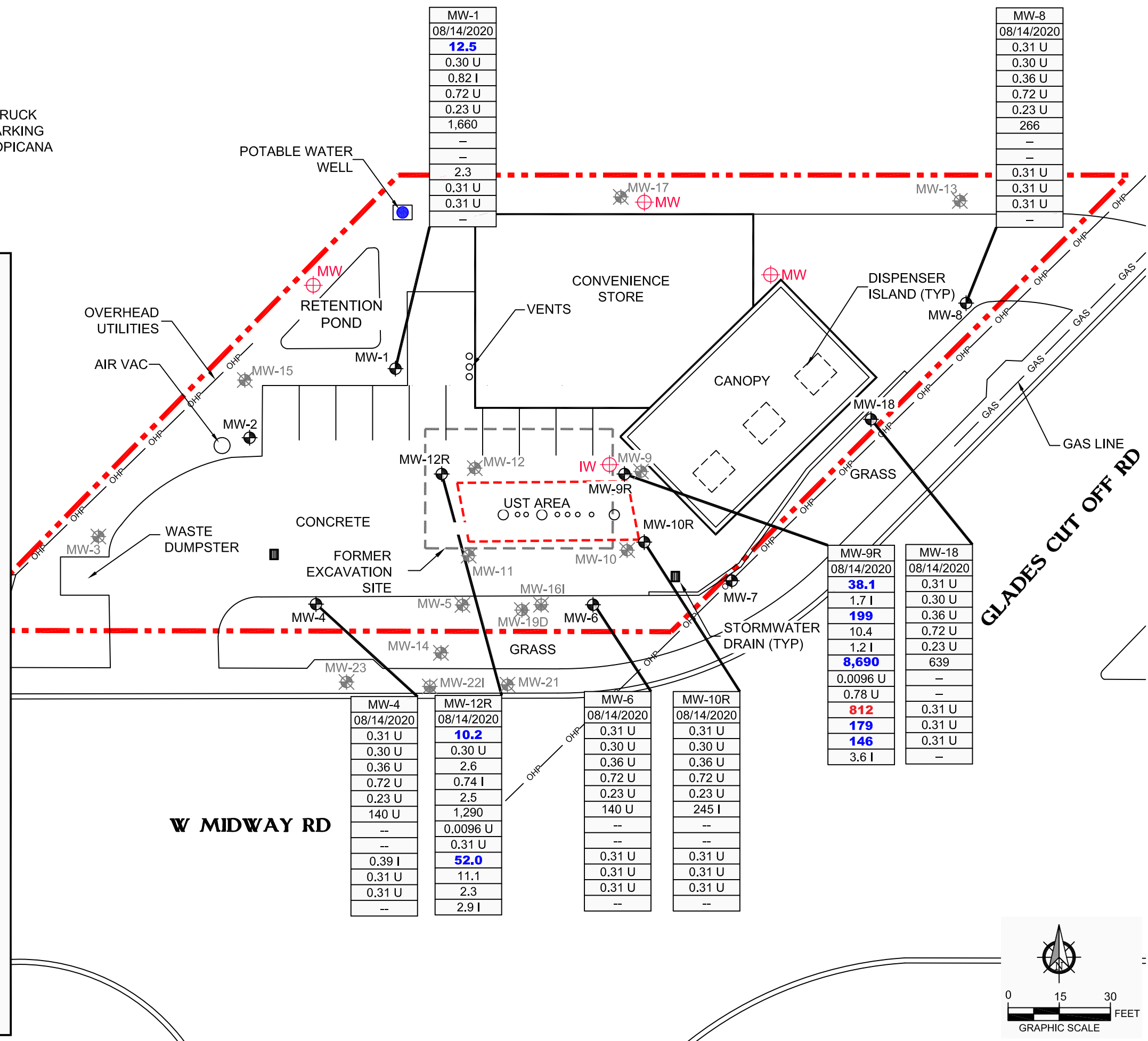
BOLD - CONCENTRATION MEETS OR EXCEEDS NADSCs SET FORTH IN TABLE V OF CHAPTER 62-777, F.A.C.

U - INDICATES THAT THE ANALYTE WAS NOT DETECTED

I - INDICATES THAT THE REPORTED VALUE IS BETWEEN MDL AND PQL

µg/L - MICROGRAMS PER LITER
 GCTL - GROUNDWATER CLEANUP TARGET LEVEL
 NADC - NATURAL ATTENUATION DEFAULT CONCENTRATION

TRUCK PARKING TROPICANA



MW-1
08/14/2020
12.5
0.30 U
0.82 I
0.72 U
0.23 U
1,660
-
2.3
0.31 U
0.31 U
-

MW-8
08/14/2020
0.31 U
0.30 U
0.36 U
0.72 U
0.23 U
266
-
-
0.31 U
0.31 U
0.31 U
-

MW-4
08/14/2020
0.31 U
0.30 U
0.36 U
0.72 U
0.23 U
140 U
--
--
0.39 I
0.31 U
0.31 U
--

MW-12R
08/14/2020
10.2
0.30 U
2.6
0.74 I
2.5
1,290
0.0096 U
0.31 U
52.0
11.1
2.3
2.9 I

MW-6
08/14/2020
0.31 U
0.30 U
0.36 U
0.72 U
0.23 U
140 U
--
--
0.31 U
0.31 U
0.31 U
--

MW-10R
08/14/2020
0.31 U
0.30 U
0.36 U
0.72 U
0.23 U
245 I
--
--
0.31 U
0.31 U
0.31 U
--

MW-9R
08/14/2020
38.1
1.7 I
199
10.4
1.2 I
8,690
0.0096 U
0.78 U
812
179
146
3.6 I

MW-18
08/14/2020
0.31 U
0.30 U
0.36 U
0.72 U
0.23 U
639
-
-
0.31 U
0.31 U
0.31 U
-

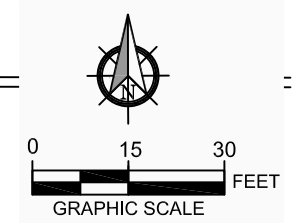


FIGURE: **4A**

TITLE: **GROUNDWATER CONCENTRATION MAP**

PROJECT: **TOWN STAR #481**
 6600 W MIDWAY RD
 FT PIERCE, ST LUCIE CO, FL
 FAC ID #56/8942900
 Section 01, Township 36S, Range 39E

TAYLOR ENVIRONMENTAL CONSULTING
 6820 GOLDFLOWER AVENUE
 HARMONY, FLORIDA 34773
 (407) 864-1115

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

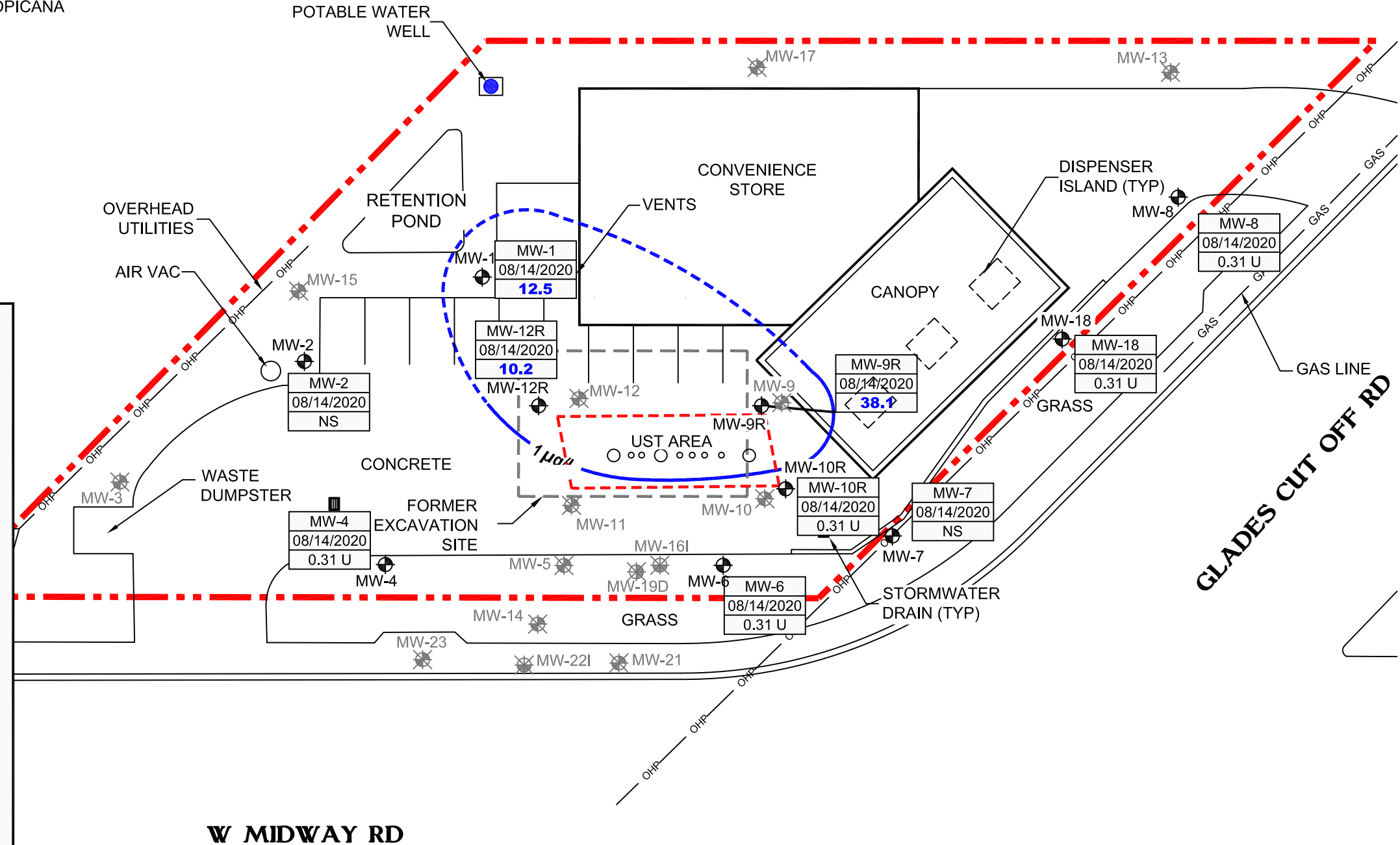
LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
1	BENZENE

- BENZENE GCTL CONTOUR (DASHED WHERE INFERRED)
- BOLD** - CONCENTRATION EXCEEDS GCTLs SET FORTH IN TABLE I OF CHAPTER 62-777, F.A.C.
- BOLD** - CONCENTRATION MEETS OR EXCEEDS NADSCs SET FORTH IN TABLE V OF CHAPTER 62-777, F.A.C.
- U - INDICATES THAT THE ANALYTE WAS NOT DETECTED
- I - INDICATES THAT THE REPORTED VALUE IS BETWEEN MDL AND PQL
- µg/L - MICROGRAMS PER LITER
- GCTL - GROUNDWATER CLEANUP TARGET LEVEL
- NADC - NATURAL ATTENUATION DEFAULT CONCENTRATION



W MIDWAY RD

GLADES CUT OFF RD

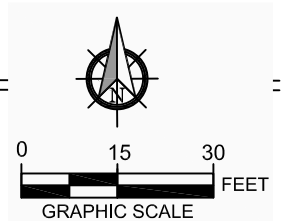


FIGURE:

4B

TITLE:

BENZENE
CONCENTRATION MAP

PROJECT:



TOWN STAR #481
6600 W MIDWAY RD
FT PIERCE, ST LUCIE CO, FL
FAC ID #56/8942900
Section 01, Township 36S, Range 39E

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HARMONY, FLORIDA 34773
(407) 864-1115

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

MW-17

MW-13

OVERHEAD
UTILITIES
AIR VAC

RETENTION
POND

MW-1

MW-1
08/14/2020
0.82 I

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

MW-8

MW-8
08/14/2020
0.36 U

CANOPY

MW-18

MW-18
08/14/2020
0.36 U

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
30	ETHYLBENZENE

ETHYLBENZENE GCTL CONTOUR (DASHED WHERE INFERRED)

- BOLD** - CONCENTRATION EXCEEDS GCTLs SET FORTH IN TABLE I OF CHAPTER 62-777, F.A.C.
- BOLD** - CONCENTRATION MEETS OR EXCEEDS NADSCs SET FORTH IN TABLE V OF CHAPTER 62-777, F.A.C.

U - INDICATES THAT THE ANALYTE WAS NOT DETECTED

I - INDICATES THAT THE REPORTED VALUE IS BETWEEN MDL AND PQL

µg/L - MICROGRAMS PER LITER
 GCTL - GROUNDWATER CLEANUP TARGET LEVEL
 NADC - NATURAL ATTENUATION DEFAULT CONCENTRATION

W MIDWAY RD

GLADES CUT OFF RD

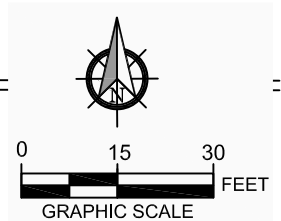
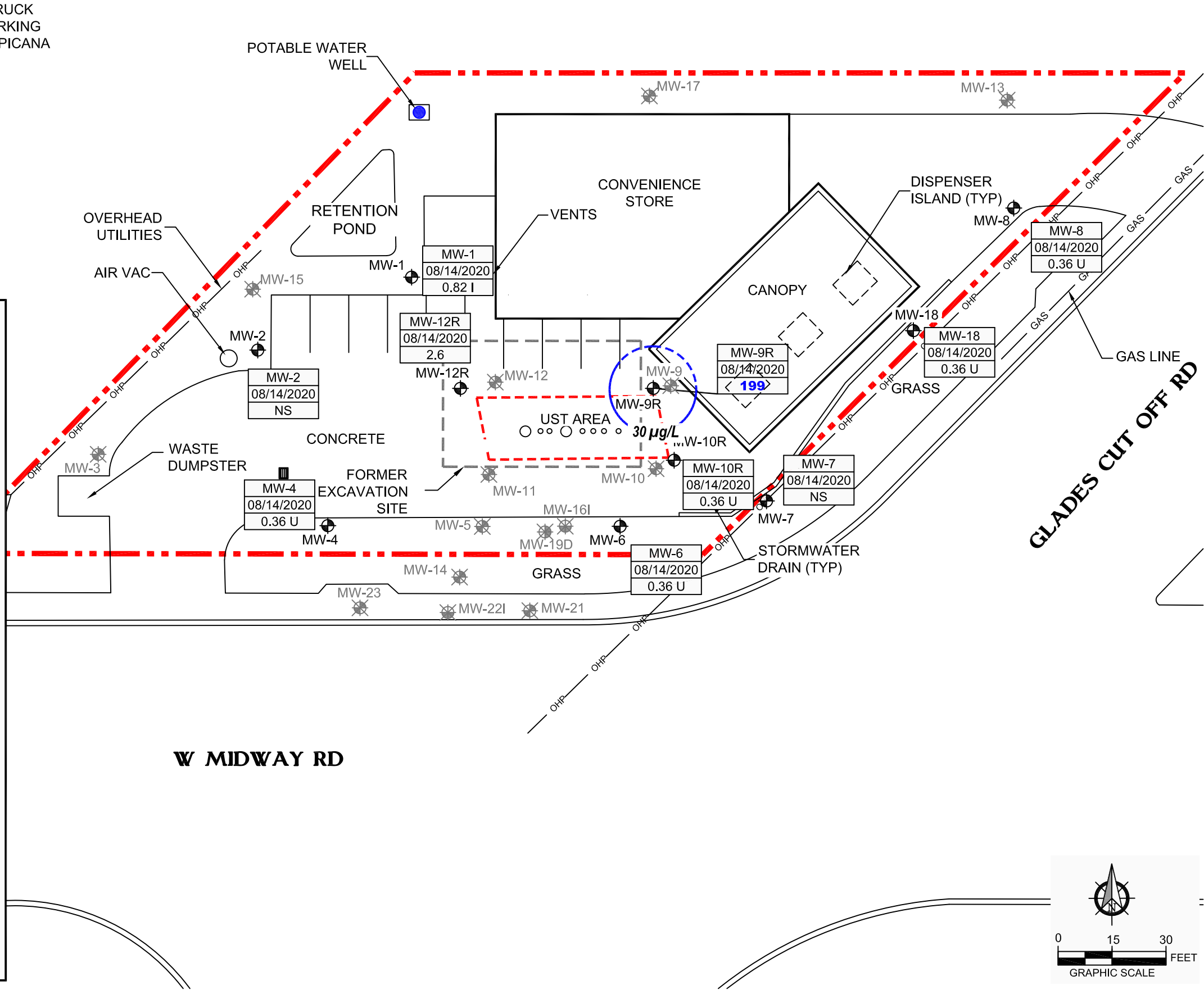


FIGURE:

4C

TITLE:

ETHYLBENZENE
CONCENTRATION MAP

PROJECT:



TOWN STAR #481

6600 W MIDWAY RD

FT PIERCE, ST LUCIE CO, FL

FAC ID #56/8942900

Section 01, Township 36S, Range 39E

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HARMONY, FLORIDA 34773

(407) 864-1115

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

MW-17

MW-13

OVERHEAD
UTILITIES
AIR VAC

RETENTION
POND

MW-1
08/14/2020
1,660

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

MW-8

MW-8
08/14/2020
266

CANOPY

MW-18

MW-18
08/14/2020
639

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
5,000	TRPH

TRPH GCTL CONTOUR
(DASHED WHERE INFERRED)

BOLD - CONCENTRATION EXCEEDS GCTLs
SET FORTH IN TABLE I OF
CHAPTER 62-777, F.A.C.

BOLD - CONCENTRATION MEETS OR EXCEEDS
NADSCs SET FORTH IN TABLE V OF
CHAPTER 62-777, F.A.C.

U - INDICATES THAT THE ANALYTE
WAS NOT DETECTED

I - INDICATES THAT THE REPORTED
VALUE IS BETWEEN MDL AND PQL

µg/L - MICROGRAMS PER LITER

GCTL - GROUNDWATER CLEANUP TARGET LEVEL

NADC - NATURAL ATTENUATION DEFAULT
CONCENTRATION

W MIDWAY RD

5,000 µg/L

UST AREA

CONCRETE

WASTE
DUMPSTER

FORMER
EXCAVATION
SITE

GRASS

STORMWATER
DRAIN (TYP)

GLADES CUT OFF RD

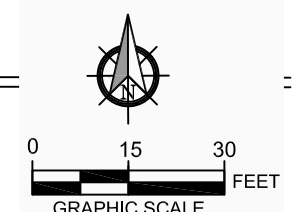


FIGURE:

4D

TITLE:

TRPH
CONCENTRATION MAP

PROJECT:



TOWN STAR #481

6600 W MIDWAY RD

FT PIERCE, ST LUCIE CO, FL
FAC ID #56/8942900

Section 01, Township 36S, Range 39E

TAYLOR ENVIRONMENTAL CONSULTING

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HARMONY, FLORIDA 34773
(407) 864-1115

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

MW-17

MW-13

OVERHEAD
UTILITIES
AIR VAC

RETENTION
POND

MW-1

MW-1
08/14/2020
2.3

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

MW-8

MW-8
08/14/2020
0.31 U

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
14	NAPHTHALENE

NAPHTHALENE GCTL CONTOUR
 NAPHTHALENE NADC CONTOUR
 (THE ABOVE DASHED WHERE INFERRED)

BOLD - CONCENTRATION EXCEEDS GCTLs
 SET FORTH IN TABLE I OF
 CHAPTER 62-777, F.A.C.

BOLD - CONCENTRATION MEETS OR EXCEEDS
 NADSCs SET FORTH IN TABLE V OF
 CHAPTER 62-777, F.A.C.

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VALUE IS BETWEEN MDL AND PQL

µg/L - MICROGRAMS PER LITER

GCTL - GROUNDWATER CLEANUP TARGET LEVEL

NADC - NATURAL ATTENUATION DEFAULT
CONCENTRATION

W MIDWAY RD

GLADES CUT OFF RD

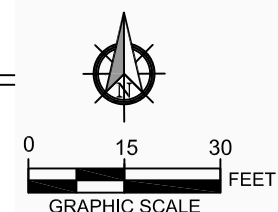
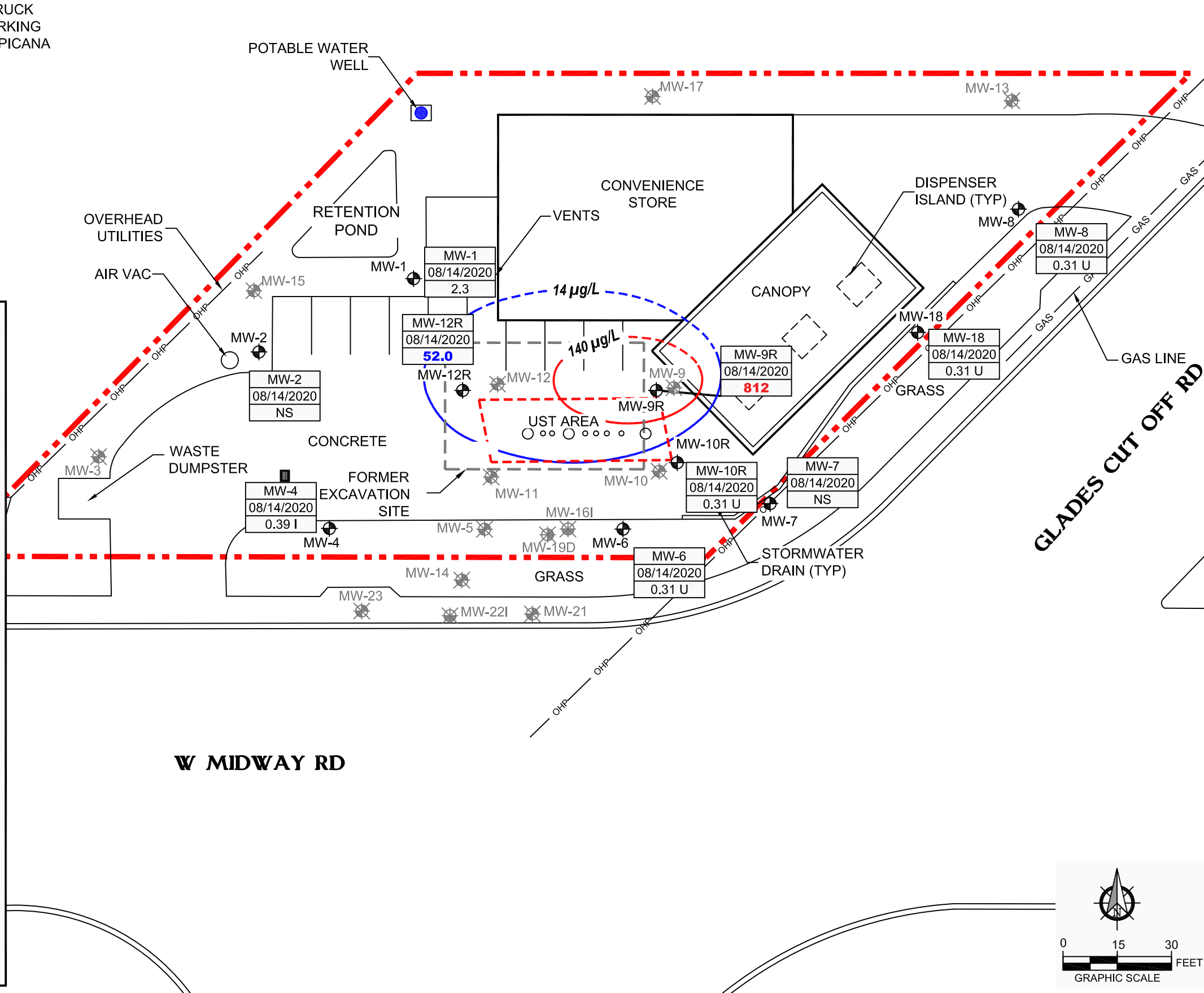


FIGURE:

4E

TITLE:

NAPHTHALENE
CONCENTRATION MAP

PROJECT:



TOWN STAR #481
 6600 W MIDWAY RD
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 Section 01, Township 36S, Range 39E

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 HARMONY, FLORIDA 34773
 (407) 864-1115

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

RETENTION
POND

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

CANOPY

UST AREA

FORMER
EXCAVATION
SITE

STORMWATER
DRAIN (TYP)

WASTE
DUMPSTER

CONCRETE

GRASS

W MIDWAY RD

GLADES CUT OFF RD

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
28	1-METHYLNAPHTHALENE

1-METHYLNAPHTHALENE GCTL CONTOUR (DASHED WHERE INFERRED)

BOLD - CONCENTRATION EXCEEDS GCTLs SET FORTH IN TABLE I OF CHAPTER 62-777, F.A.C.

BOLD - CONCENTRATION MEETS OR EXCEEDS NADSCs SET FORTH IN TABLE V OF CHAPTER 62-777, F.A.C.

U - INDICATES THAT THE ANALYTE WAS NOT DETECTED

I - INDICATES THAT THE REPORTED VALUE IS BETWEEN MDL AND PQL

µg/L - MICROGRAMS PER LITER
GCTL - GROUNDWATER CLEANUP TARGET LEVEL
NADC - NATURAL ATTENUATION DEFAULT CONCENTRATION

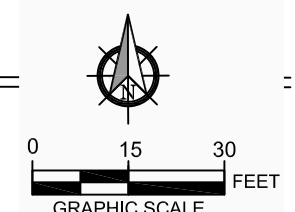
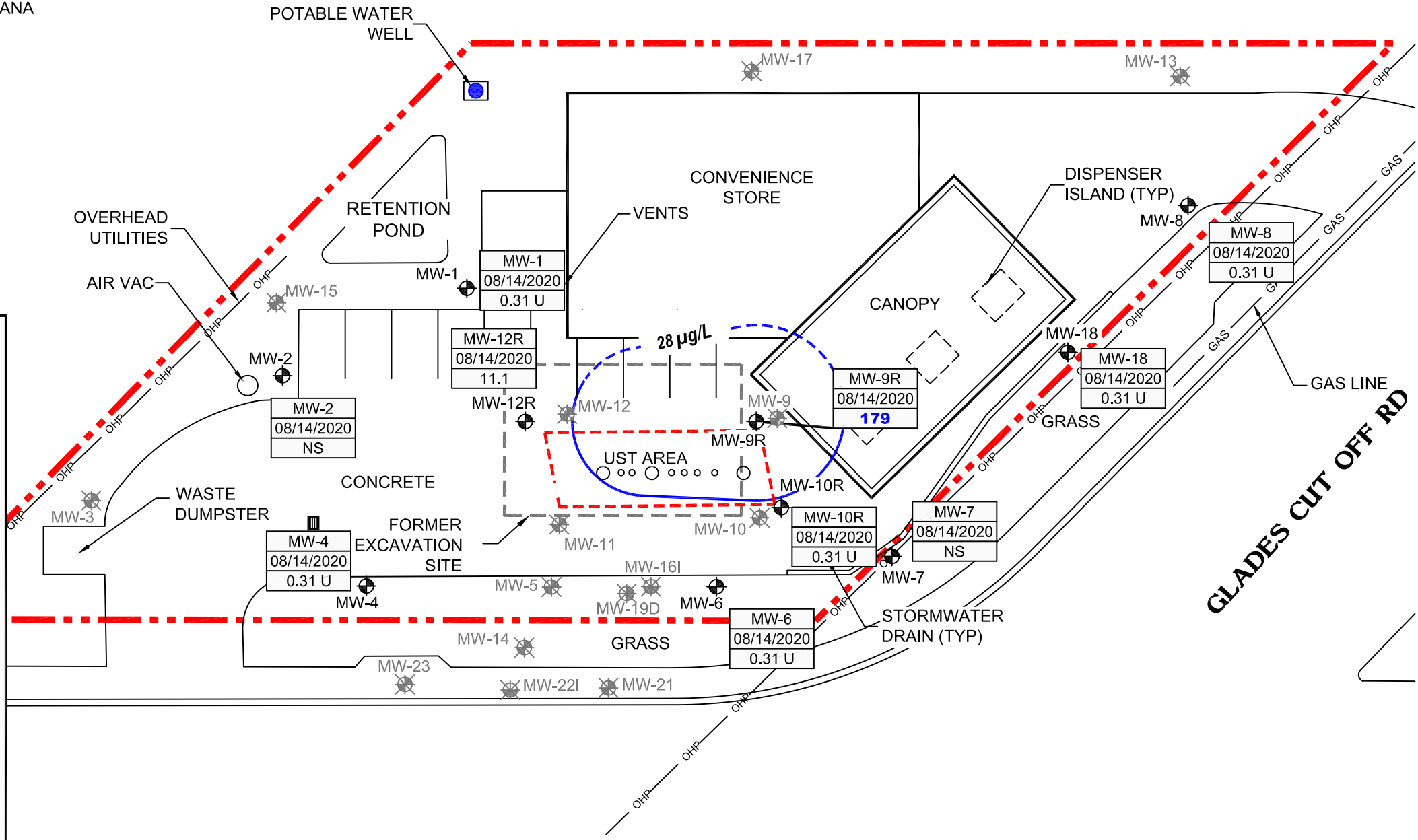


FIGURE:

4F

TITLE:

1-METHYLNAPHTHALENE
CONCENTRATION MAP

PROJECT:



TOWN STAR #481
6600 W MIDWAY RD
FT PIERCE, ST LUCIE CO, FL
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Section 01, Township 36S, Range 39E

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(407) 864-1115

TRUCK
PARKING
TROPICANA

POTABLE WATER
WELL

MW-17

MW-13

OVERHEAD
UTILITIES
AIR VAC

RETENTION
POND

MW-1
08/14/2020
0.31 U

CONVENIENCE
STORE

DISPENSER
ISLAND (TYP)

MW-8
08/14/2020
0.31 U

LEGEND

- PROPERTY BOUNDARY
- SHALLOW MONITORING WELL
- ABANDONED / DESTROYED SHALLOW MONITORING WELL
- ABANDONED / DESTROYED INTERMEDIATE MONITORING WELL
- ABANDONED / DESTROYED DEEP MONITORING WELL
- GAS LINE
- OVERHEAD POWER

Concentrations in µg/L

MW-X	WELL ID
DATE	SAMPLE DATE
28	2-METHYLNAPHTHALENE

2-METHYLNAPHTHALENE GCTL CONTOUR (DASHED WHERE INFERRED)

BOLD - CONCENTRATION EXCEEDS GCTLs SET FORTH IN TABLE I OF CHAPTER 62-777, F.A.C.

BOLD - CONCENTRATION MEETS OR EXCEEDS NADSCs SET FORTH IN TABLE V OF CHAPTER 62-777, F.A.C.

U - INDICATES THAT THE ANALYTE WAS NOT DETECTED

I - INDICATES THAT THE REPORTED VALUE IS BETWEEN MDL AND PQL

µg/L - MICROGRAMS PER LITER

GCTL - GROUNDWATER CLEANUP TARGET LEVEL

NADC - NATURAL ATTENUATION DEFAULT CONCENTRATION

W MIDWAY RD

VENTS

CANOPY

MW-18

MW-18
08/14/2020
0.31 U

GAS LINE

MW-8

MW-8
08/14/2020
0.31 U

GLADES CUT OFF RD

28 µg/L

UST AREA

MW-9R
08/14/2020
146

MW-10R
08/14/2020
0.31 U

MW-7
08/14/2020
NS

WASTE DUMPSTER

CONCRETE

FORMER EXCAVATION SITE

MW-4
08/14/2020
0.31 U

MW-11

MW-10

MW-10R
08/14/2020
0.31 U

MW-7

MW-7

STORMWATER DRAIN (TYP)

MW-5

MW-16I

MW-6

MW-6
08/14/2020
0.31 U

MW-14

MW-19D

MW-21

MW-21

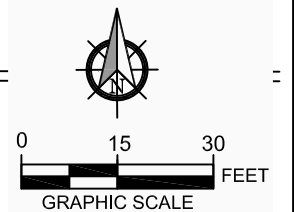


FIGURE:

4G

TITLE:

2-METHYLNAPHTHALENE
CONCENTRATION MAP

PROJECT:



TOWN STAR #481
6600 W MIDWAY RD
FT PIERCE, ST LUCIE CO, FL
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