

**Date:** July 30, 2020

**From:** Troy Vargas, P.E., Project Manager

**Subject:** **Suncoast Parkway 2 – From S.R. 44 to C.R. 486 – FPID 442764-1**

**FDEP Pre- Application Coordination Meeting on Wednesday, July 15, 2020 – 1:00 P.M.**

GoToMeeting Minutes

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| **To Meeting Attendees:** |  |  |
| |  |  |  |  | | --- | --- | --- | --- | | **Francisco Cardona\*** | FTE | **Justin Chamberlin\*** | FDEP | | **Erin Yao\*** | FTE | **Tiffany Crosby\*** | ATKINS | | **Philip Stein\*** | FTE | **Eric Krebill\*** | TERRACON | | **Adriana Kirwan\*** | FTE | **Troy Vargas\*** | WBQ | | **Annemarie Hammond\*** | FTE | **Scott Stewart\*** | WBQ | | **Carla Burrmann\*** | FDEP | **Haley Thomas\*** | WBQ | | **Steve Morgan\*** | FDEP | **David Herman\*** | WBQ | | **Sara Perez Lopez\*** | FDEP |  |  | |  |  |

*\* All Attendees Participated by Phone*

1. **Introductions**
2. **Project Overview**
   1. This project is an extension of the segment of Suncoast 2 which is currently under construction.
   2. This project has a proposed four lane typical section, with the drainage designed for an ultimate eight lane typical section.
3. **Stormwater Management** 
   1. Citrus Sands Landfill will be impacted due to the realignment of Knoll Road.
   2. Existing stormwater pond will require relocation to northwest of Cell #1.
      1. The proposed pond will match the volume and attenuation requirements of the existing DRA 1 Pond.
         1. Proposed location has been reviewed for listed species.
   3. Permit Renewal Plans (2013) show DRA 1 location captures the runoff from the closed landfill cells.
      1. Stormwater runoff from the cells will be routed to the new pond location via ditches or pipes.
   4. The Water Management District would like FDEP’s approval.
      1. Submit an ERP modification to the existing permit.
      2. Permit modification is required for the pond relocation only, not the construction of the road.
   5. WBQ requested the original stormwater calculations for DRA 1.
      1. FDEP to provide the calculations to WBQ.
4. **Environmental**
   1. Gopher Tortoise permit likely required.
5. **Contamination** 
   1. Anticipate addressing any contamination issues under the WMD permit.
   2. District notified design team that groundwater contaminates are present on this site.
      1. FDEP is unclear if it is coming from the landfill.
   3. District will look to FDEP to provide guidance on contamination mitigation.
      1. FDEP states this is handled through the Waste Cleanup Section.
      2. May be handled through the RAI process to complete contamination.
   4. Waste Cleanup Section would review the potential impacts to contaminates/groundwater as part of the ERP modification process.
      1. DRA 1 relocation will need separate contamination analysis included in the permit application.
      2. Justin Chamberlain from SWFWMD stated that the District is transitioning to rely on the consultant to confirm groundwater contaminates.
   5. FDEP requested type of contaminates that were found.
      1. Monitor Well 3 (MW-S) contains:
         1. Iron
         2. Aluminum
         3. Chromium and Lead
         4. Chromium is an exceedance.
   6. There are two existing piezometers to monitor groundwater levels near the proposed pond location.
      1. WBQ requested location of monitors to avoid during design.
         1. GPS coordinates were provided.
      2. Intend to avoid impact to groundwater monitoring sites.
6. **Permitting time Frame/ Permit Fee**
   1. This will be considered major modification.
      1. FDEP stated that if over 10 AC and under 40 AC, the cost will be $1,400 for a major modification.
7. **Project Schedule** 
   1. Submit FDEP permit application prior to WMD permit submittal.
8. **Action Items**

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| **Item No.** | **Action Item Description** | **Responsible Party** |
| 1 | WBQ requested original stormwater calculations for DRA 1. | FDEP |

*The preceding is the author’s interpretation of the substantive points of the meeting and shall serve as a record of the items discussed. Please send clarifications or revisions to the author’s attention within seven (7) days.*