

SHEET INDEX		
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1	OF 7	COVER SHEET
2	OF 7	EXISTING CONDITIONS PLAN
3	OF 7	SITE PLAN
4	OF 7	GEOMETRY PLAN
5	OF 7	GRADING PLAN
6	OF 7	PRE-BASIN MAP
7	OF 7	POST-BASIN MAP

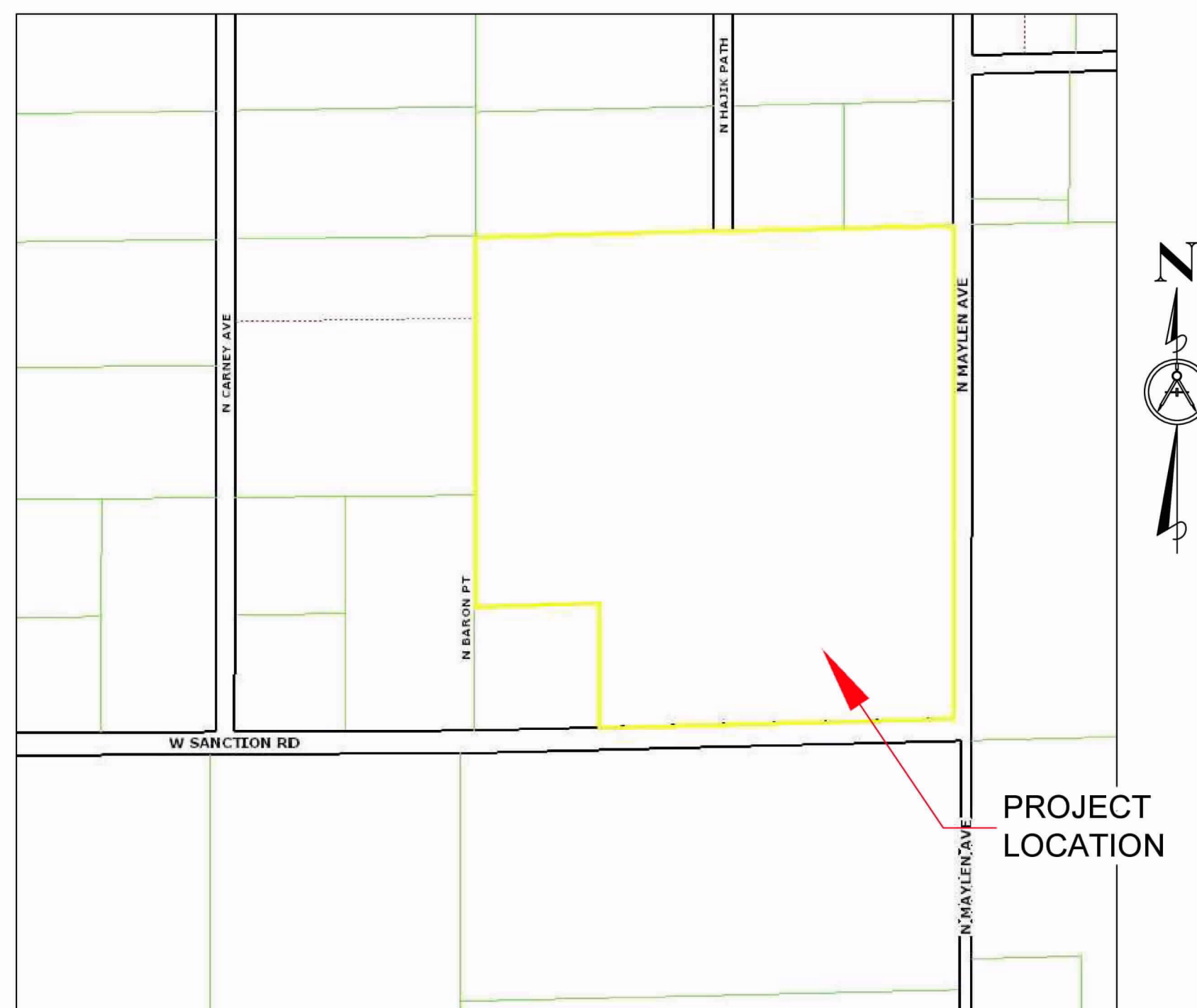
SECTION: 29, TOWNSHIP 18S, RANGE 18E

1. SITE AREA: 35.61 ACRES M.O.L.
PROJECT AREA: 35.61 ACRES M.O.L.
2. PRESENT LAND USE CLASSIFICATION: MINING
3. PRESENT ZONING OF SITE: EXTRACTIVE - MH ALLOWED

<u>SURROUNDING ZONINGS :</u>	<u>SURROUNDING LAND USES :</u>
NORTH: MED. DENSITY RES	NORTH: RESIDENTIAL HOMES
EAST: MED. DENSITY RES	EAST: RESIDENTIAL HOMES
WEST: MED. DENSITY RES	WEST: RESIDENTIAL HOMES
SOUTH: MED. DENSITY RES	SOUTH: RESIDENTIAL HOMES

WILLIAM J BACHSCHMIDT
P.O. BOX 1396 INGLIS, FL
34449 PHONE (352)
796-6319 FAX (352)
799-9203

COFFIN & McLEAN ASSOC.,INC.
Professional Land Surveying
3701 Commercial Way
P.O. Box 5145
Spring Hill, FL 34611-5145
(352) 683-5993
FAX (352) 683-9156



NO SCALE

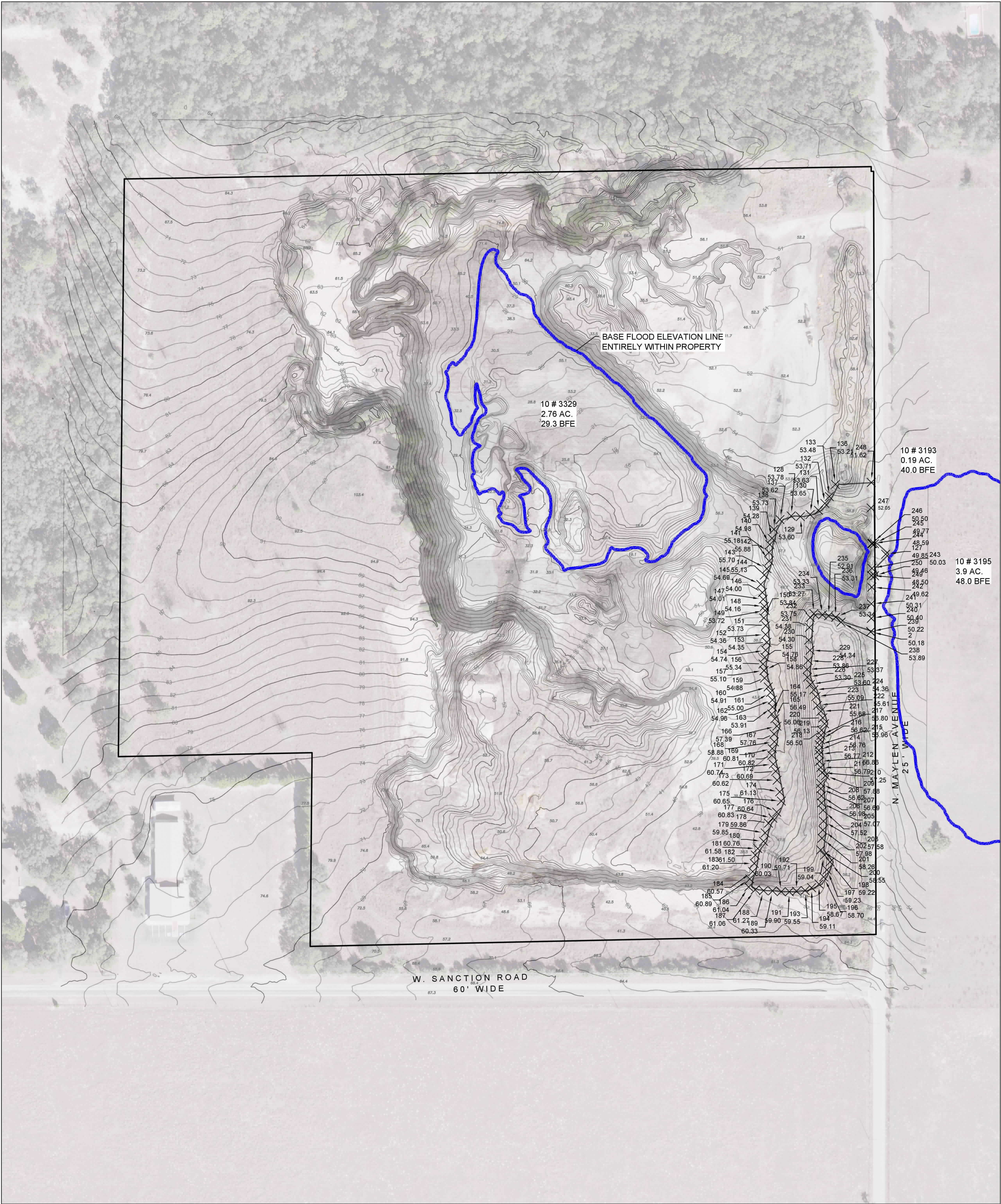
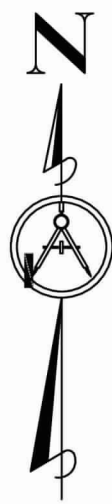
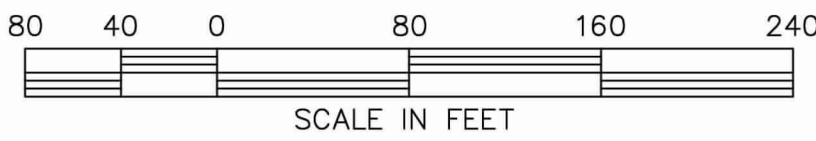


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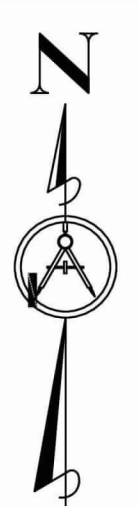
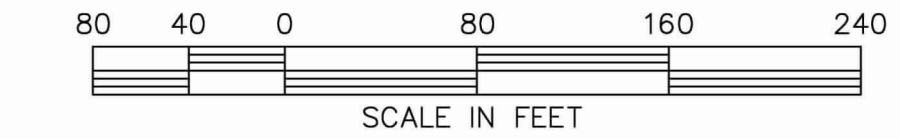
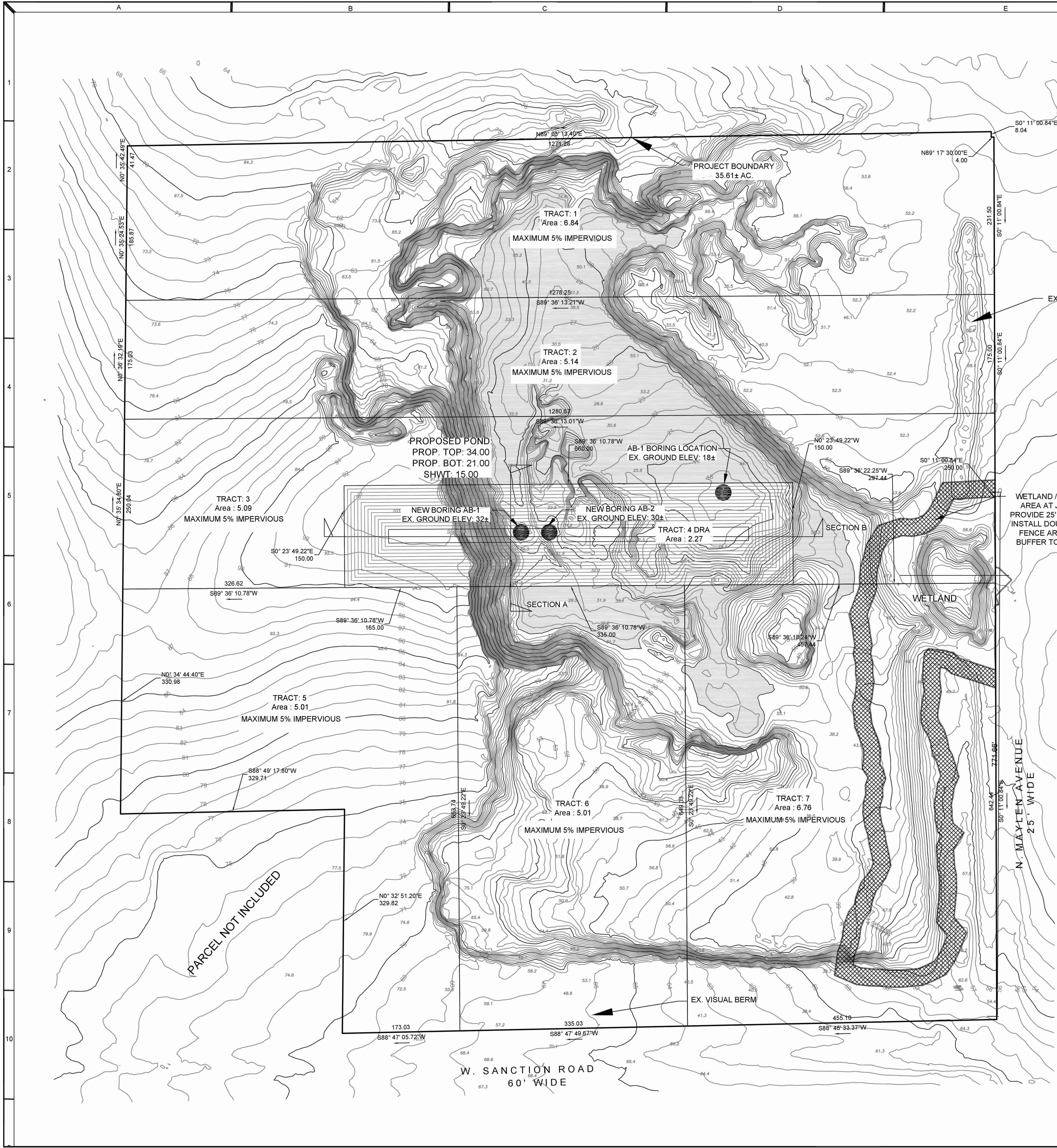
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NOVEMBER 1977 AERIAL



DRAWN BY: AKG		SCALE: 1" = 40'		DATE: 5/24/19		TWP: 18 S		RANGE: 18 E		JOB NUMBER: 18045	
NOTED: AKG		DATE: 5/24/19		SEC: 29		TWP: 18 S		RANGE: 18 E		JOB NUMBER: 18045	
EXAMINED AND APPROVED: KENNETH D. RAVENCRAFT, PE FL PE 60227		DATE: 5/24/19		TWP: 18 S		RANGE: 18 E		JOB NUMBER: 18045		JOB NUMBER: 18045	
PROJECT: BACHSCHMIDT SAND MINE CITRUS COUNTY		PROJ: CIVIL360, LLC		SHEET NO. 2 OF 7		SHEET NO. 2 OF 7		SHEET NO. 2 OF 7		SHEET NO. 2 OF 7	
CIVIL ENGINEERING/RESIDENTIAL & COMMERCIAL SITE DEVELOPMENT / PLANNING & ZONING / PERMITTING / CONSTRUCTION SERVICES		12 South Main Street, Brooksville, FL 34601 Phone: (352) 583-4255 www.civil360.com		EXISTING CONDITION		EXISTING CONDITION		EXISTING CONDITION		EXISTING CONDITION	
NOW IS THE TIME TO PLAN FOR THE FUTURE		REVISION HISTORY		REVISION HISTORY		REVISION HISTORY		REVISION HISTORY		REVISION HISTORY	



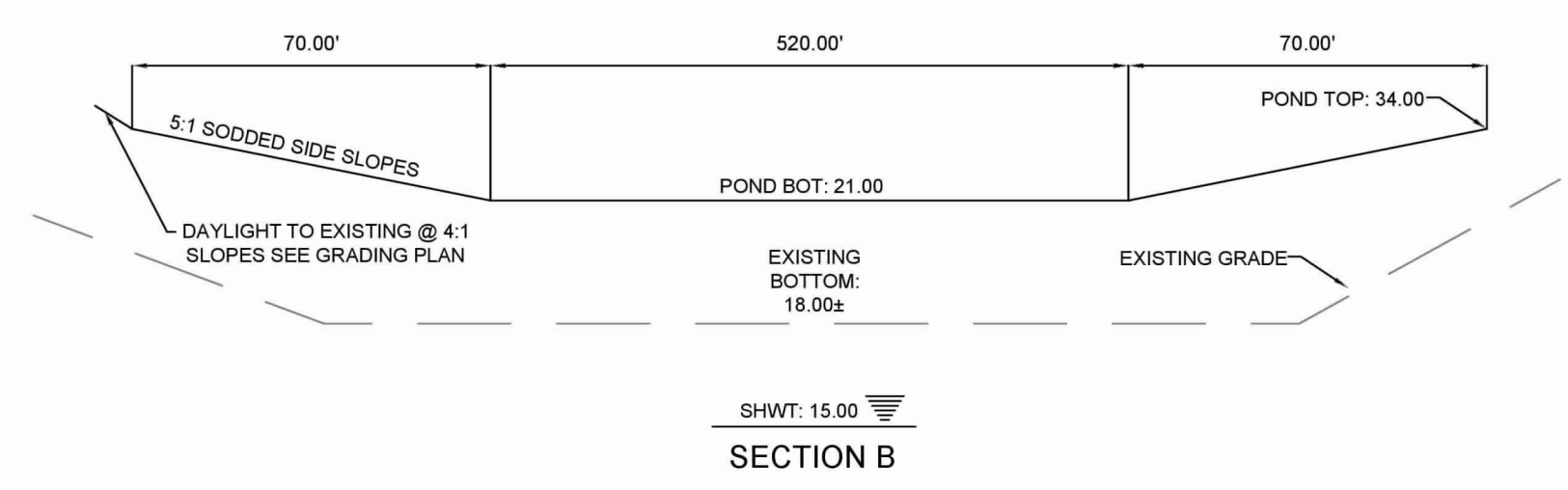
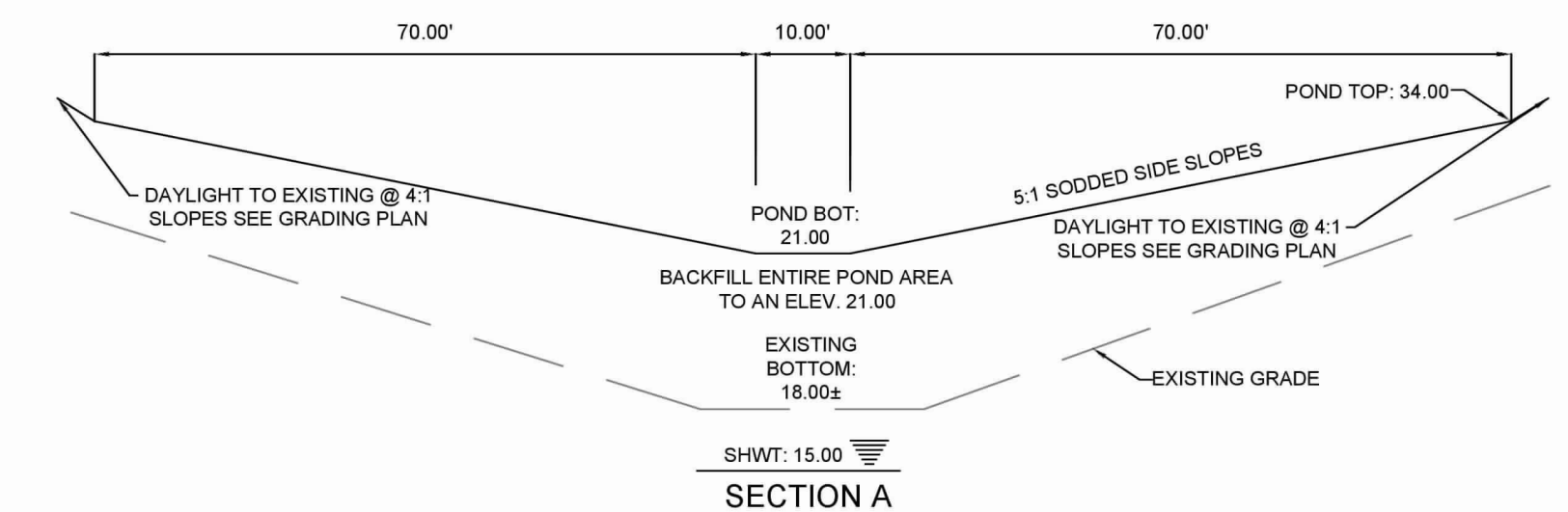
LEGAL DESCRIPTION
THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 29, TOWNSHIP 18 SOUTH, RANGE 18 EAST, CITRUS COUNTY, FLORIDA.

LESS AND EXCEPT THE FOLLOWING:

BEGIN AT THE INTERSECTION OF THE WEST LINE OF THE SW 1/4 OF THE SE 1/4 OF SECTION 29, TOWNSHIP 18 SOUTH, RANGE 18 EAST, AND THE NORTHERLY RIGHT OF WAY LINE OF A COUNTY ROAD DESCRIBED IN OFFICIAL RECORDS BOOK 133, PAGE 315, PUBLIC RECORDS OF CITRUS COUNTY, FLORIDA, THENCE NORTH ALONG THE 1/4 SECTION LINE 330 FEET, THENCE EAST PARALLEL WITH THE NORTH LINE OF SAID COUNTY ROAD A DISTANCE OF 330 FEET, THENCE SOUTH PARALLEL WITH SAID 1/4 SECTION LINE TO THE NORTHERLY RIGHT OF WAY LINE OF THE AFOREMENTIONED COUNTY ROAD, THENCE WEST ALONG SAID NORTHERLY RIGHT OF WAY LINE 330 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

AND LESS AND EXCEPT

THE SOUTH 60 FEET OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 29, TOWNSHIP 18 SOUTH, RANGE 18 EAST, CITRUS COUNTY, FLORIDA.



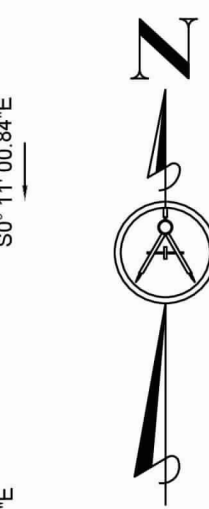
- NOTE:**
1. THE FLOOD PLAIN STUDY DOES NOT PROVIDE FOR ANY PERCOLATION FROM THIS NODE. HOWEVER, IT DOES FOR THE NODE AT THE POTENTIAL WETLAND. USING THAT DATA, THE SHWT IS FOUND TO BE 26.50 WITH A CONFINING LAYER OF ELEV. OF 24.50.
 2. DATA NOT FROM RECENT SURVEY. ALL INFORMATION IS FROM GIS INFORMATION.
 3. SPOT ELEVATIONS SHOW ON THIS PLAN ARE FROM A PREVIOUS SURVEY DATED: 3/11/2011 BY PICKET SURVEYING 475 S. 1ST AVE. BARTOW FLORIDA, 33830 (863) 533-9095

LEGEND	
	EXISTING CONTOUR
	WETLAND BUFFER
	FILL AREA TO ELEV: 35.00'
	SILT FENCE

BACHSCHMIDT SAND MINE CITRUS COUNTY		SITE PLAN	
PROCIVIL360, LLC CIVIL ENGINEERING/RESIDENTIAL & COMMERCIAL SITE DEVELOPMENT / PLANNING & ZONING / PERMITTING / CONSTRUCTION SERVICES 12 South Main Street, Brooksville, FL 34601 Phone - (352) 593-4255 www.civiltech.com		REVISION HISTORY NOW IS THE TIME DESCRIPTION REL. BY DATE	
PM DRAWN BY: AGS SCALE: NOTED DATE: 5/24/19 SEC: 29 TWP: 18 S RANGE: 18 E JOB NUMBER: 18045		EXAMINED AND APPROVED DATE KENNETH D. RAVENCRAFT, PE FL PE 60227	
3		7	



LAWS SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFWMD)
For construction permits, the Permittee shall notify the District in writing when construction begins.



PROGRAM BY: ANG	SCALE: NOTED	DATE: 5/24/19	SEC: 29	TWP: 18 S	RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227	EXAMINED AND APPROVED DATE:
SHEET NO. 4 7							

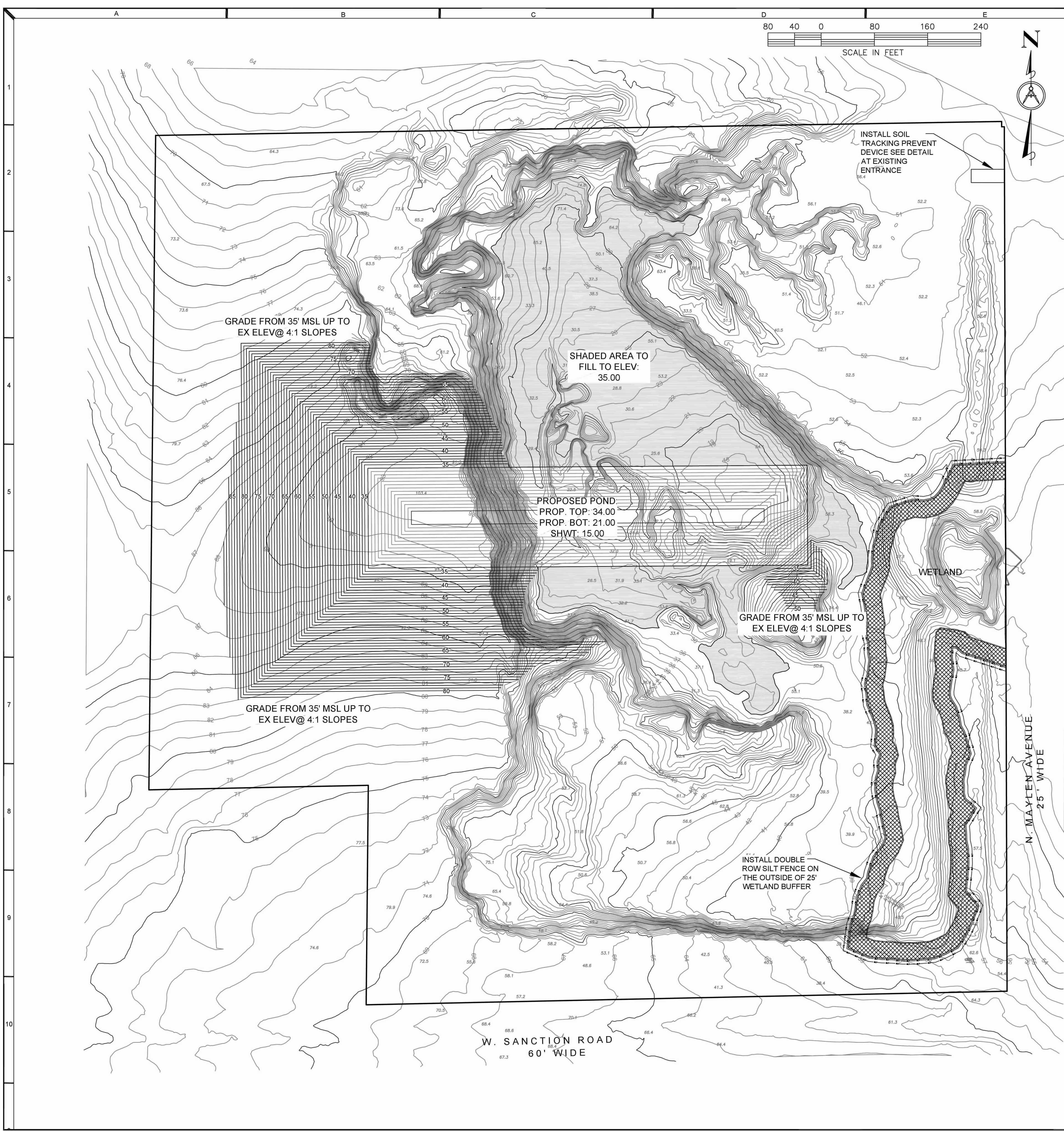
**BACHSCHMIDT SAND MINE
CITRUS COUNTY
GEOMETRY PLAN**

PROCIVIL360, LLC
CIVIL ENGINEERING/RESIDENTIAL &
COMMERCIAL SITE DEVELOPMENT
/ PLANNING & ZONING /
PERMITTING / CONSTRUCTION
SERVICES

12 South Main Street, Brooksville, FL, 34601
Phone - (352) 593-4255 www.civil-tech.com

[illegible]

GEOMETRY PLAN



GENERAL NOTES

1. A Soil Tracking Prevention Device (STPD) shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern. The STPD shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern. The STPD shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern.
2. The Contractor may propose an alternative technique to construct the STPD. The alternative must be reviewed and approved by the Engineer prior to its use.
3. A structure shall be installed on all roads where off-site erosion is a concern. The structure shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern. The structure shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern.
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6. The STPD shall be installed on all roads where off-site erosion is a concern. The STPD shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern. The STPD shall be constructed of 2" x 4" lumber and shall be installed on all roads where off-site erosion is a concern.
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ATTACHING TWO SILT FENCES

PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE.

ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A COUNTERCLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.

DIRECTION OF RUNOFF WATERS

DRIVE BOTH POSTS ABOUT 18 INCHES INTO THE GROUND AND BURY FLAP.

APPROXIMATELY 8 INCHES OF FILTER FABRIC MATERIAL MUST EXTEND INTO A TRENCH AND BE ANCHORED WITH COMPACTED BACKFILL MATERIAL.

WOOD OR STEEL POST

10 INCHES (MIN)

APPROXIMATE 4-INCH BY 4-INCH TRENCH, WITH SILT FENCE BURIED 4 INCHES EACH WAY.

NOTE:

1. DATA NOT FROM RECENT SURVEY. ALL INFORMATION IS FROM GIS INFORMATION.
2. NAVD88 DATUM USED IN SWFWMD GIS MODELS.
3. ALL ACCESS TRACTS NOT TO EXCEED 5% IMPERVIOUS

SILT FENCE LOCATION AT WETLAND

25' WETLAND BUFFER

WETLAND LINE

SILT FENCE DETAIL

SPACING OF POSTS TO BE 6-10 FEET APART

2' MIN.

FOR ADDITIONAL STRENGTH FILTER FABRIC MATERIAL CAN BE ATTACHED TO A 6-INCH (MAX) MESH WIRE SCREEN WHICH HAS BEEN FASTENED TO THE POSTS

CONSTRUCTION NOTES:

HERNANDO COUNTY & SWFWMD REQUIRE THE SUBMISSION OF AS-BUILT WITHIN 30 DAYS OF COMPLETION OF CONSTRUCTION. FOR FINAL PERMIT APPROVAL ("TRANSFER TO OPERATION"), THIS AS-BUILT INFORMATION MUST BE CERTIFIED BY THE ENGINEER OF RECORD. TO ENSURE SUBSTANTIAL COMPLIANCE WITH THE PERMITTED PLANS, TO ASSIST WITH THIS PROCESS, THE ENGINEER WILL NEED TO MAKE PERIODIC VISITS TO THE SITE. THESE VISITS SHALL BE MADE AS FOLLOWS:

1. AFTER DRAINAGE STRUCTURES HAVE BEEN PLACED AND PRIOR TO BACK FILLING.
2. AFTER LIMEROCK HAS BEEN PLACED AND COMPACTED FOR FINAL PAVING.
3. AFTER FINAL GRADE PRIOR TO SOIL PLACEMENT.
4. UPON COMPLETION OF THE SITE AND SUBMISSION OF AN AS-BUILT SURVEY SIGNED AND SEALED BY A REGISTERED LAND SURVEYOR.

TO ASSIST US WITH THE TIMING OF THESE INSPECTIONS, PLEASE CONTACT CIVIL TECH CONSULTING SERVICES, LLC (352) 796-0319, 24 HOURS IN ADVANCE OF THE INSPECTION.

FDEP / NPDES CONSTRUCTION NOTES:

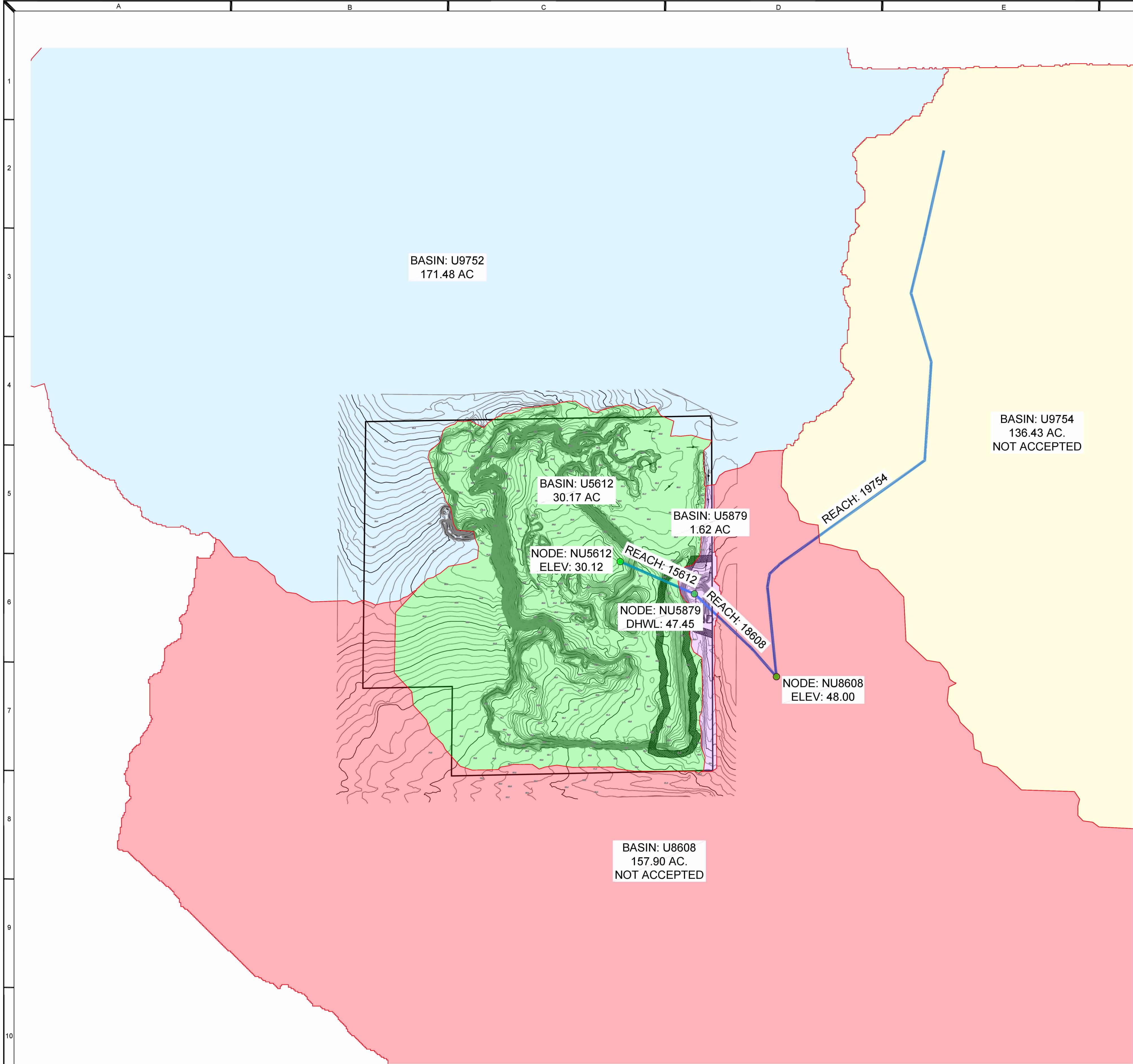
1. PROPOSED SITE DEVELOPMENT OF BACHSCHMIDT SAND PIT
2. THE SITE SHALL BE PREPARED AS FOLLOWS:
 - A. ERECTION OF SILT PREVENTION MEASURES
 - B. CLEARING & GRUBBING
 - C. EXCAVATION & UTILITY INSTALLATION
 - D. ROUGH GRADING
 - E. SUB-BASE & BASE PREPARATION, ASPHALT & CONCRETE CONSTRUCTION
 - F. FINAL GRADING
 - G. SOILING, SEEDING & MULCHING & FINAL PLANTING
3. SEE SITE NOTES, ON SITE PLAN FOR TOTAL SITE AREA
4. THE CONTRACTOR SHALL ERECT ALL EROSION CONTROL MEASURES AS INDICATED ON THE DRAINAGE PLAN, OR OTHER PLANS WITHIN THE CONSTRUCTION PLAN, INCLUDING BUT NOT LIMITED TO SILT FENCE, HAY BALES AND TURBIDITY BARRIERS. ALL TURBIDITY BARRIERS SHALL BE MAINTAINED AND INSPECTED DURING CONSTRUCTION BY A "QUALIFIED INSPECTOR". UPON ESTABLISHMENT OF AT A MINIMUM OF 70% OF FINAL GROUND COVER ALL TURBIDITY BARRIERS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
5. FINAL GROUND COVER PLACEMENT SHALL BEGIN PROMPTLY UPON COMPLETION OF FINAL GRADING, NO LATER THAN 7 DAYS AFTER COMPLETION OF FINAL GRADING TO MINIMIZE THE IMPACT OF OFFSITE RUNOFF. THAN 7 DAYS AFTER COMPLETION OF FINAL GRADING TO MINIMIZE THE IMPACT OF OFFSITE RUNOFF.
6. BASINS SHALL HAVE ALL DISTURBED AREAS DIVERTED TO DRAIN TO THEM. THE MINIMUM SIZE OF THIS SEDIMENT IN AREAS OF 10 ACRES OR GREATER, SEDIMENTATION BASINS ARE REQUIRED. THE SEDIMENTATION BASIN OR DETENTION BASIN SHALL BE 3,000 CUBIC FEET PER ACRE. THE CONTRACTOR SHALL DESIGN SUCH SEDIMENTATION BASINS AND CONTROLS BASED ON HIS CONSTRUCTION METHODS, OR SHALL RETAIN A REGISTERED ENGINEER AS NECESSARY TO COMPLETE THE DESIGN.
7. SHOULD FINAL RETENTION AREAS PROPOSED FOR USE AS FINAL DRAINAGE RETENTION AREAS, BE USED FOR TEMPORARY SEDIMENTATION BASINS, CARE SHALL BE GIVEN TO REMOVE ALL SEDIMENTATION PRIOR TO COMPLETION OF CONSTRUCTION.
8. CONSTRUCTION DEBRIS SHALL BE PROPERLY CONTROLLED TO LOCAL GOVERNMENT ORDINANCES AND LAWS, AND SILT NOR DEBRIS FROM CONSTRUCTION DEBRIS SHALL BE DISCHARGED FROM THE SITE.
9. ALL DISTURBED AREAS SHALL BE REVEGETATED AS NECESSARY TO MINIMIZE THE TRANSMISSION OF DUST, VIA WIND OR RAIN.
10. ALL FERTILIZERS, HERBICIDES AND PESTICIDES SHALL BE APPLIED PER MANUFACTURERS RECOMMENDATION, AND RUNOFF OF SUCH SHALL NOT DISCHARGE OFFSITE. SHOULD THESE DISCHARGES OCCUR, THEY SHALL BE REPORTED TO THE LOCAL GOVERNMENT AGENCY RESPONSIBLE FOR HAZARDOUS MATERIAL CLEAN UP.
11. THE SITE SHALL BE INSPECTED BY A QUALIFIED INSPECTOR AT LEAST ONCE EVERY SEVEN DAYS, OR WITHIN 24 HOURS AFTER ANY RAINFALL, AT THESE LOCATIONS: STORAGE AREAS, DISCHARGE AREAS OF THE SITE, SURFACE WATER, DISTURBED AREAS, AREAS EQUIPMENT ENTERS AND EXITS THE SITE AND STRUCTURAL AREAS.
12. BASED ON THE WEEKLY OR RAINFALL INSPECTION, REPAIRS TO ALL EROSION CONTROL, AND GRADED, AREAS SHALL OCCUR WITHIN 7 DAYS.
13. REPORTS SUMMARIZING THE INSPECTIONS AND WORK THEY HAVE BEEN COMPLETED BY, ALONG WITH RECORDS OF THESE INSPECTIONS AND REPORTS SHALL BE KEPT ON-SITE AND SHALL INCLUDE RAINFALL DATA. THESE RECORDS UPON COMPLETION OF THE JOB SHALL BE MAINTAINED WITH JOB RECORDS.
14. ANY STORM WATER MAINTENANCE PLANS PREPARED BY OR FOR THE CONTRACTOR DURING CONSTRUCTION SHALL CLEARLY BE MARKED WITH THE CONTRACTOR AND SUBCONTRACTORS NAME AND ADDRESS.
15. THE CONTRACTOR SHALL SIGN A CERTIFICATION STATEMENT, BEFORE CONDUCTING ANY ACTIVITIES ON THE SITE, IN ACCORDANCE WITH SECTION 403.088, FLORIDA STATUTES. THESE STATEMENTS ARE AVAILABLE, AT PROCIVIL360 552-585-4255.

CSWMP PLAN SIGNATURE

CONTRACTOR

DATE:

5		OF		7	
SHEET NO.					
PRPARED BY: JAG		 Kenneth D. Ravencraft, PE, License No. 36222, State of Florida This is to certify that I am a duly licensed and qualified Professional Engineer in the State of Florida. I am not providing this seal for any other purpose than the one for which it was issued and I am not providing this seal for any other purpose than the one for which it was issued.			
SCALE NOTED		KENNETH D. RAVENCRAFT, PE FL PE 00227			
DATE 5/24/19		EXAMINED AND APPROVED			
SEC 23		DATE			
TMP 18 S					
RANGE 18 E					
JOB NUMBER: 18045					
		PROCIVIL360, LLC CIVIL ENGINEERING/RESIDENTIAL & COMMERCIAL SITE DEVELOPMENT / PLANNING & ZONING / PERMITTING / CONSTRUCTION SERVICES 12 South Main Street, Brooksville, FL 34601 Phone - (352) 955-4255 www.civil-tech.com		BACHSCHMIDT SAND MINE CITRUS COUNTY	
				GRADING PLAN	
				NOW IS THE TIME REQ BY DATE	
				JAG 03/01/18 REVISION HISTORY	

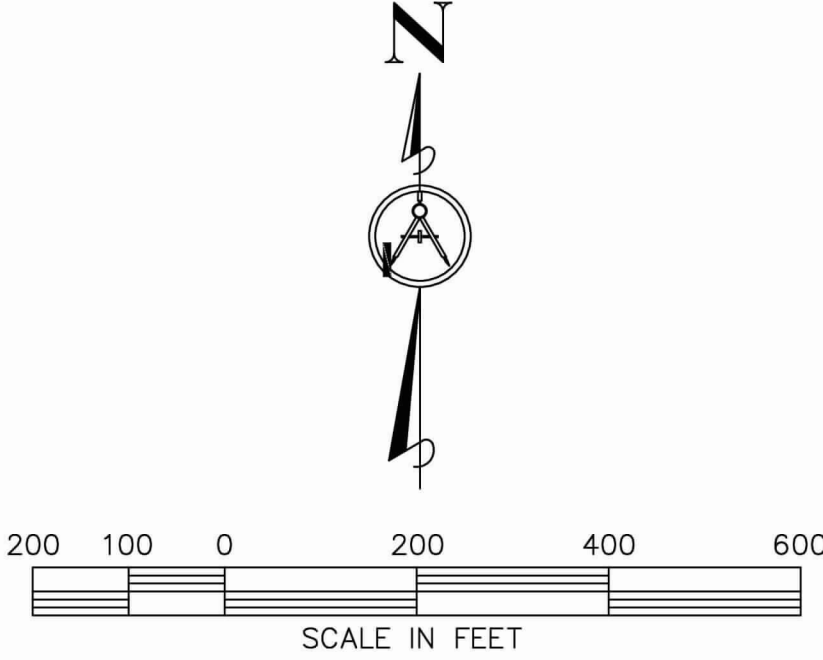


LEGEND

REACH

RIDGE LINE

NODE



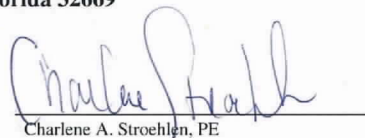
ALL DATA FROM FLOODPLAIN STUDY:

Peer Review of Floodplain Results for the
Crystal River Watershed

Prepared for:
Southwest Florida Water Management District
2379 Broad Street
Brooksville, Florida 34604-6899

Prepared by:
MACTEC
404 SW 140th Terrace
Newberry, Florida 32669

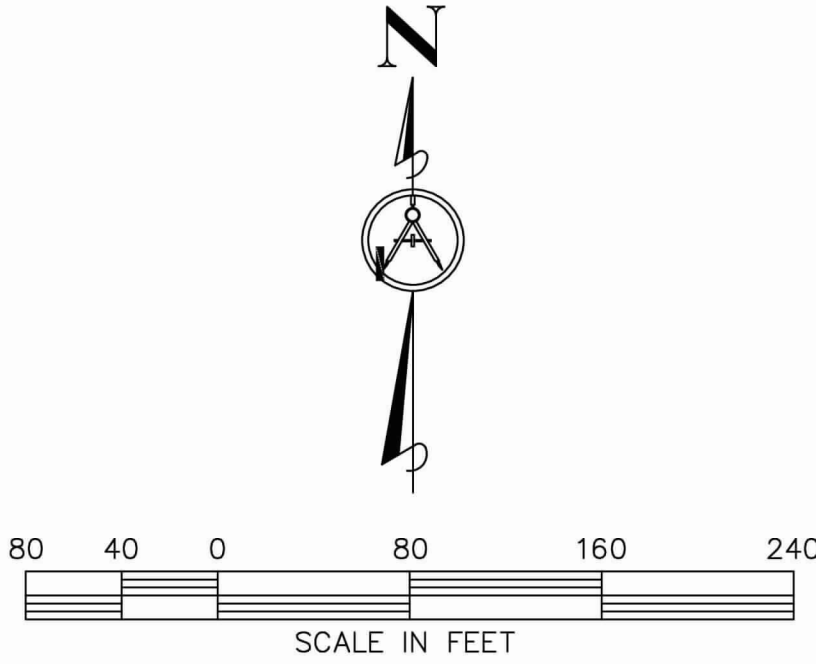
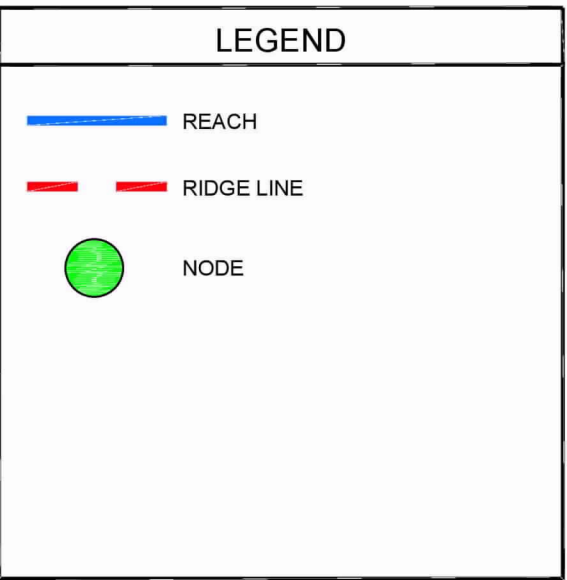

Tiffany G. Davies, PE
Senior Engineer


Charlene A. Strohman, PE
Principal Engineer

MACTEC Project No.: 6063-08-0138
July 2010

NOTE:
1. DATA NOT FROM RECENT SURVEY. ALL
INFORMATION IS FROM GIS INFORMATION.

6		OF		7	
SHEET NO.					
PMDRAWN BY: AKG		SCALE: NOTED		DATE: 5/24/19	
SEC: 29		TWP: 18 S		RANGE: 18 E	
JOB NUMBER: 18043		KENNETH D. RAVENCRAFT, PE FL PE 60227			
DATE: 10/04/5		EXAMINED AND APPROVED			
 Kenneth D. Ravencraft, State of Florida, License No. 60227, Mechanical Engineering. I hereby certify that I am a duly Licensed Professional Engineer in the State of Florida. I am duly Licensed in the State of Florida, License No. 60227, Mechanical Engineering. I am duly Licensed in the State of Florida, License No. 60227, Mechanical Engineering.					
PROCIVIL360, LLC		CIVIL ENGINEERING/RESIDENTIAL & COMMERCIAL SITE DEVELOPMENT / PLANNING & ZONING / PERMITTING / CONSTRUCTION SERVICES		12 South Main Street, Brooksville, FL 34601 Phone - (352) 593-4255 www.civil-tech.com	
BACHSCHMIDT SAND MINE		CITRUS COUNTY		PRE BASIN MAP	
NOW IS THE TIME		DESCRIPTION		AKG 03/07/16	
REV. BY		DATE		REVISION HISTORY	



ALL DATA FROM FLOODPLAIN STUDY:

Peer Review of Floodplain Results for the Crystal River Watershed

Prepared for:
Southwest Florida Water Management District
2379 Broad Street
Brooksville, Florida 34604-6899

Prepared by:

MACTEC

404 SW 140th Terrace
Beverly, Florida 32660

Tiffany G. Davies for
Tiffany G. Davies, PE with permission
Senior Engineer

Charlene A. Stroehlein, PE
Principal Engineer

MACTEC Project No.: 6063-08-013
July 2010

NOTE:

1. DATA NOT FROM RECENT SURVEY. ALL INFORMATION IS FROM GIS INFORMATION.
2. NAVD88 DATUM USED IN SWFWMD GIS MODELS

 Kenneth D. Ravnecraft, State of Florida, Professional Engineer, License No. 60227 This Seal is valid only when used in conjunction with the Florida Professional Engineer License No. 60227. Expiration Date: 12/31/2027 Professional Engineer Seal for Kenneth D. Ravnecraft, License No. 60227, State of Florida PM-DRAWN BY: AKG	SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND APPROVED DATE	PM-DRAWN BY: AKG SCALE NOTED DATE: 5/24/19	SEC: 29 TWP: 18 S RANGE: 18 E	KENNETH D. RAVENCRAFT, PE FL PE 60227 EXAMINED AND
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