

FLORIDA DEPARTMENT OF Environmental Protection

South District Post Office Box 2549 Fort Myers, Florida 33902-2549 SouthDistrict@FloridaDEP.gov Rick Scott Governor Carlos Lopez-Cantera Lt. Governor Noah Valenstein Secretary

Southwest Florida Water Management District c/o Ron Kerfoot Aim Engineering & Surveying, Inc. 2161 Fowler St., Ste 100 Fort Myers, FL 33901-3902 rkerfoot@aimengr.com

File No.: 0368844-001 EG, Sarasota County

Dear Mr. Kerfoot:

On September 20, 2018, we received your notice of intent to use a General Permit (GP), pursuant to Rule 62-330.485, Florida Administrative Code to perform the following activities:

Installation of a low water crossing on a trail road, surface water outfall improvements for an existing wetland upstream of the trail, and approximately 650 linear feet of stream/flow-way restoration in an unnamed wetland, Class III Waters, within the Myakka State Forest, Section 36, Township 40 South, Range 20 East, Sarasota County.

Your intent to use a general permit has been reviewed by Department staff for three types of authorizations: (1) regulatory authorization, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal authorization. The authority for review and the outcomes of the reviews are listed below. Please read each section carefully.

Your project did not qualify for the federal review portion of this verification request. As of October 1, 2017, separate application must be made to the Army Corps of Engineers (Corps). You must apply separately to the Corps using the appropriate federal application form. More information about Corps permitting may be found online in the Jacksonville Regulatory Division Sourcebook. contact information found below). This letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity.

If you change the project from what you submitted, the authorization(s) granted may no longer be valid at the time of commencement of the project. Please contact us prior to beginning your project if you wish to make any changes.

1. Regulatory Review – APPROVED

Based on the forms, drawings, and documents submitted with your notice, it appears that the project meets the requirements for the general Permit under Rule 62-330.485, Florida Administrative Code. Any activities performed under a general permit are subject to general

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conditions required in Rule 62-330.405, Florida Administrative Code (attached), and the specific conditions of Rule 62-330.485, Florida Administrative Code (attached). Any deviations from these conditions may subject the permittee to enforcement action and possible penalties.

Please be advised that the construction phase of the GP must be completed within five years from the date the notice to use the GP was received by the Department. If you wish to continue this GP beyond the expiration date, you must notify the Department at least 30 days before its expiration.

Authority for review – Part IV of Chapter 373 of the Florida Statutes, Title 62, Florida Administrative Code, and in accordance with the operating agreements executed between the Department and the water management districts, as referenced in Chapter 62-113, Florida Administrative Code.

2. Proprietary Review - NOT REQUIRED

The activity does not appear to be located on sovereign submerged lands, and does not require further authorization under Chapter 253 of the Florida Statutes, or Chapters 18-20 or 18-21 of the Florida Administrative Code.

3. Federal (SPGP) Review – NOT APPROVED

Your proposed Choose an item. as outlined on your application and attached drawings **does not qualify** for Federal authorization pursuant to the State Programmatic General Permit and a **separate application is required** to the Corps. You must apply separately to the Corps using the federal application form (ENG 4345). More information about Corps permitting may be found online in the Jacksonville District Regulatory Division Sourcebook. Please contact the Corps at the Choose an item. for further information. **Failure to obtain Corps authorization prior to construction could subject you to federal enforcement action by that agency.**

Authority for review – an agreement with the USACOE entitled "Coordination Agreement Between the U.S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection, or Duly Authorized Designee, State Programmatic General Permit," Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.

Additional Information

Please retain this general permit. The activities may be inspected by authorized state personnel in the future to ensure compliance with appropriate statutes and administrative codes. If the activities are not in compliance, you may be subject to penalties under Chapter 373, Florida Statutes, and Chapter 18-14, Florida Administrative Code.

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NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rule 28-106.201, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any email address, any facsimile number, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant must be filed within 21 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of publication of the notice or within 21 days of receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any

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person who has asked the Department for notice of agency action may file a petition within 21 days of receipt of such notice, regardless of the date of publication. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this action is filed with the Clerk of the Department.

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Thank you for applying to the Submerged Lands and Environmental Resource Permit Program. If you have any questions regarding this matter, please contact Curtis Hardman by telephone at (239) 344-5639 or by e-mail at Curtis.Hardman@floridadep.gov When referring to this project, please reference the file number listed above.

Executed in Fort Myers, Florida

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Sincerely,

Megan Mills

Permitting Program Administrator

South District

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document, including all copies, were sent to the addressee and to the following listed persons:

U.S. Army Corps of Engineers, Tampa Office, tampareg@usace.army.mil

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52(7), F.S., with the designated Department clerk, receipt of which is hereby acknowledged.

Clerk

October 17, 2018

Date

Enclosures:

15 Project drawings

Stacy Gardin

62-330.405, Florida Administrative Code

62-330.485, Florida Administrative Code



CONSTRUCTION PLANS OF MYAKKA STATE FOREST

WATER QUALITY AND BANK STABILIZATION PROJECT

SECTION 36, TOWNSHIP 40S, RANGE 20E CITY OF NORTH PORT SARASOTA COUNTY, FLORIDA



			-
UTILITY COMPANY	<u>OWNER</u>	<u>TELEPHONE</u>	
CABLE TV:	COMCAST	941.342.3578	GONZALO ROJAS
ELECTRIC:	FP&L DISTRIBUTION	941.723.4430	GREG COKER
	FP&L TRANSMISSION	561.694.3459	PETER WASHIO
TELEPHONE:	CENTURY LINK	863.452.3185	KEN LUTZ
WASTEWATER	BY OWNER		
WATER	CHARLOTTE COUNTY	941.764.4364	ALEX CEGERENKO
	CITY OF NORTH PORT	941.240.8000	PATRICK ZOELLE
GAS	TECO GAS	813 275 3731	FRANK KISTNER

PROJECT LOCATION

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION

813.275.3731 FRANK KISTNER UNDERGROUND FACILLITY LOCATION SERVICE 1.800.432.4770

NORTH PORT MYAKKA STATE **FOREST** ENGLEWOOD T40S T415 CHARLOTTE COUNTY **LOCATION MAP**

SHEET INDEX

NO.	DESCRIPTION
1 2 3	COVER MASTER PLAN FLOW-WAY PLAN & PROFILE
4	FLOW-WAY/LOW WATER ACCESS CROSSING PLAN & PROFILE WATER OHALES THE PLAN
5	WATER QUALITY TREATMENT SWALE PLAN & PROFILE
6-8 9	FORESMAN BLVD PLAN & PROFILES
9 10	WATER LEVEL RESTORATION STRUCTURE DETAILS
11	EROSION CONTROL PLAN
12 13–14	GENERAL AND CONSTRUCTION NOTES
15	JURISDICTIONAL LINES / WETLAND IMPACTS

PREPARED FOR: SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

2379 BROAD STREET BROOKSVILLE, FL 34604 (352) 796-721 EXT. 4307

PREPARED BY:

AIM ENGINEERING & SURVEYING, INC.



2161 FOWLER STREET FORT MYERS, FLORIDA 33901 PHONE (239) 332-4569 CERTIFICATE OF AUTHORIZATION NO. 3114

SWFWMD PROJECT MANAGER

MARTHA GRUBER

PROJECT SITE

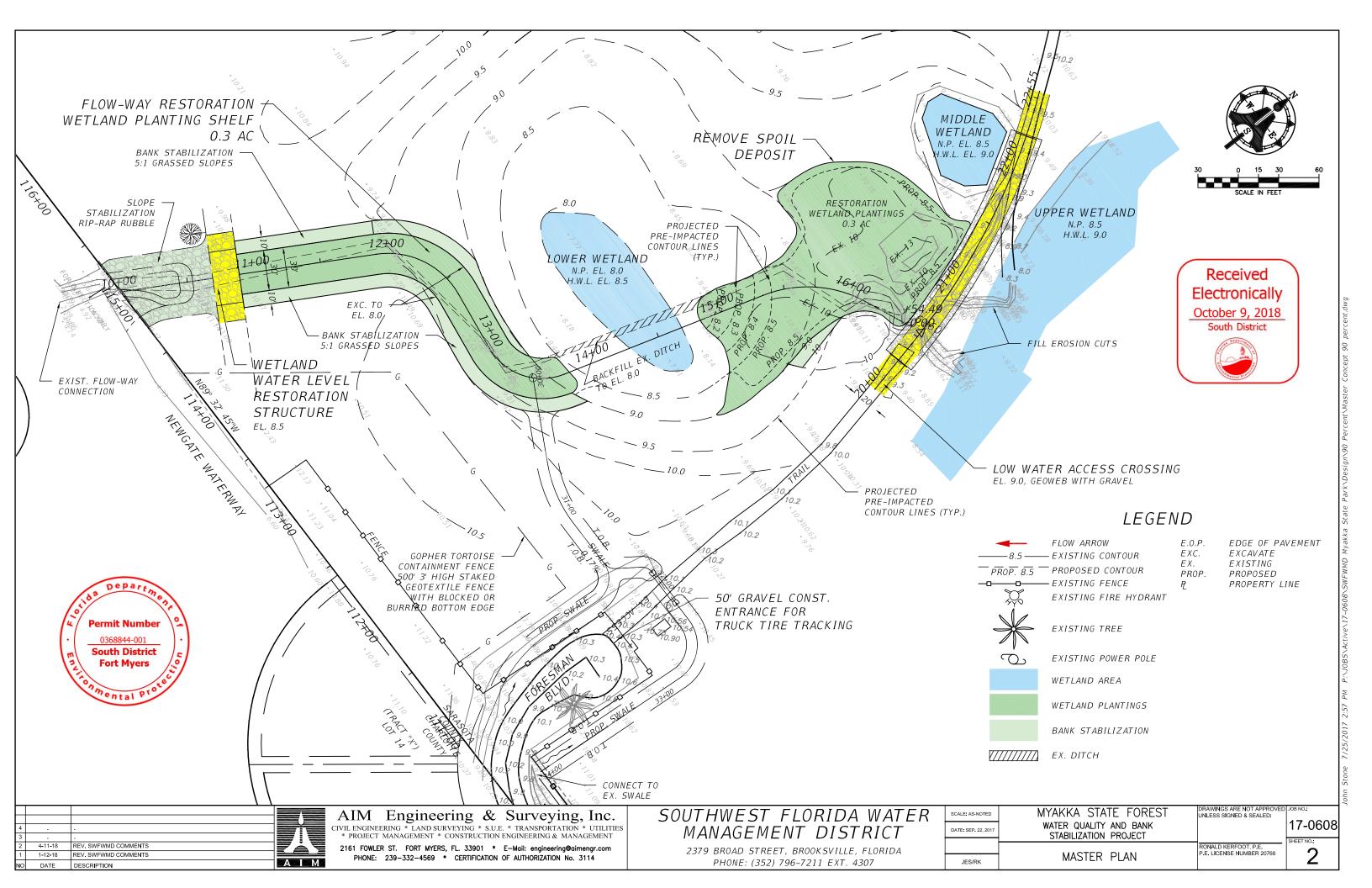
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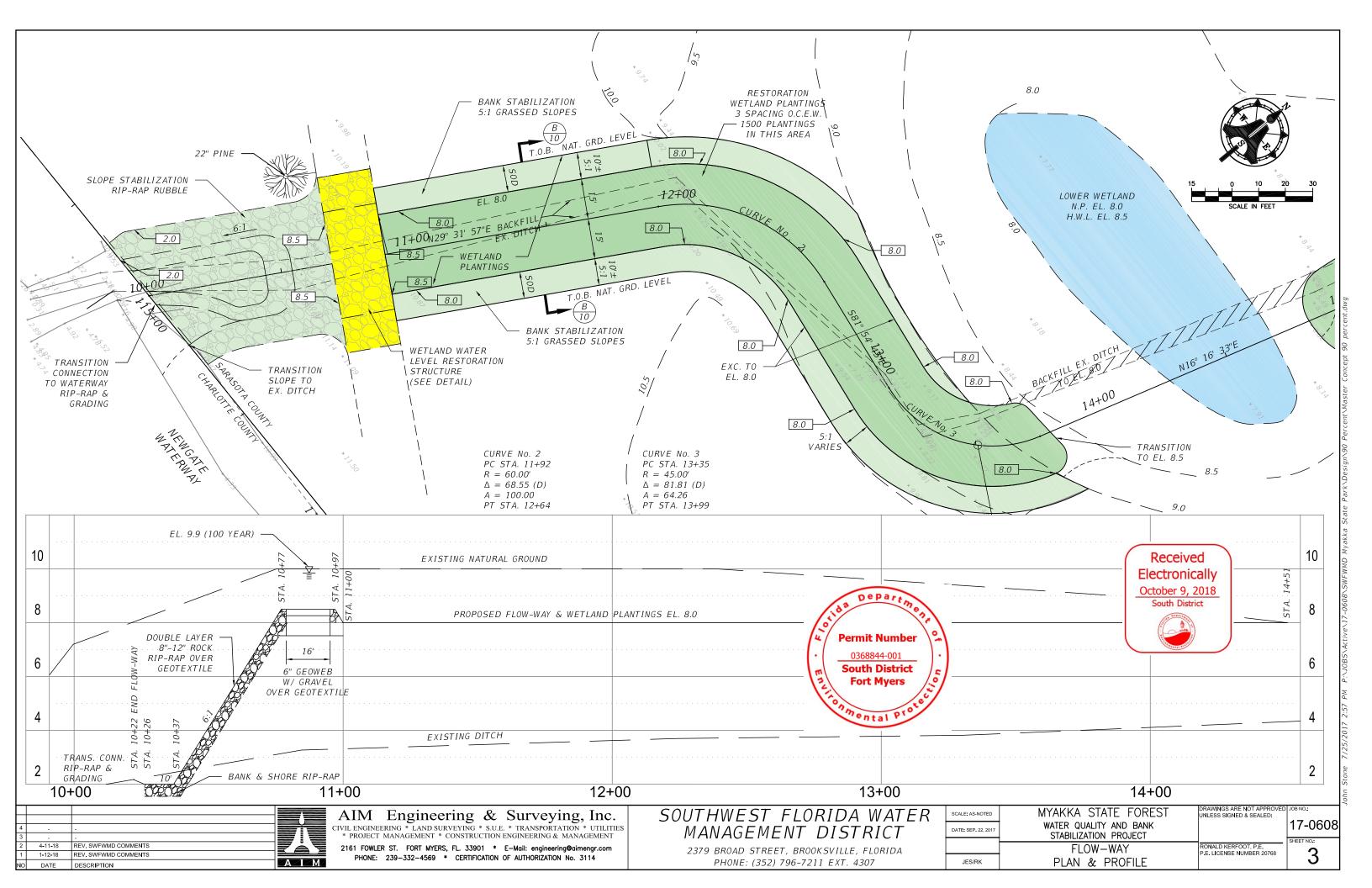
PERMIT PLANS

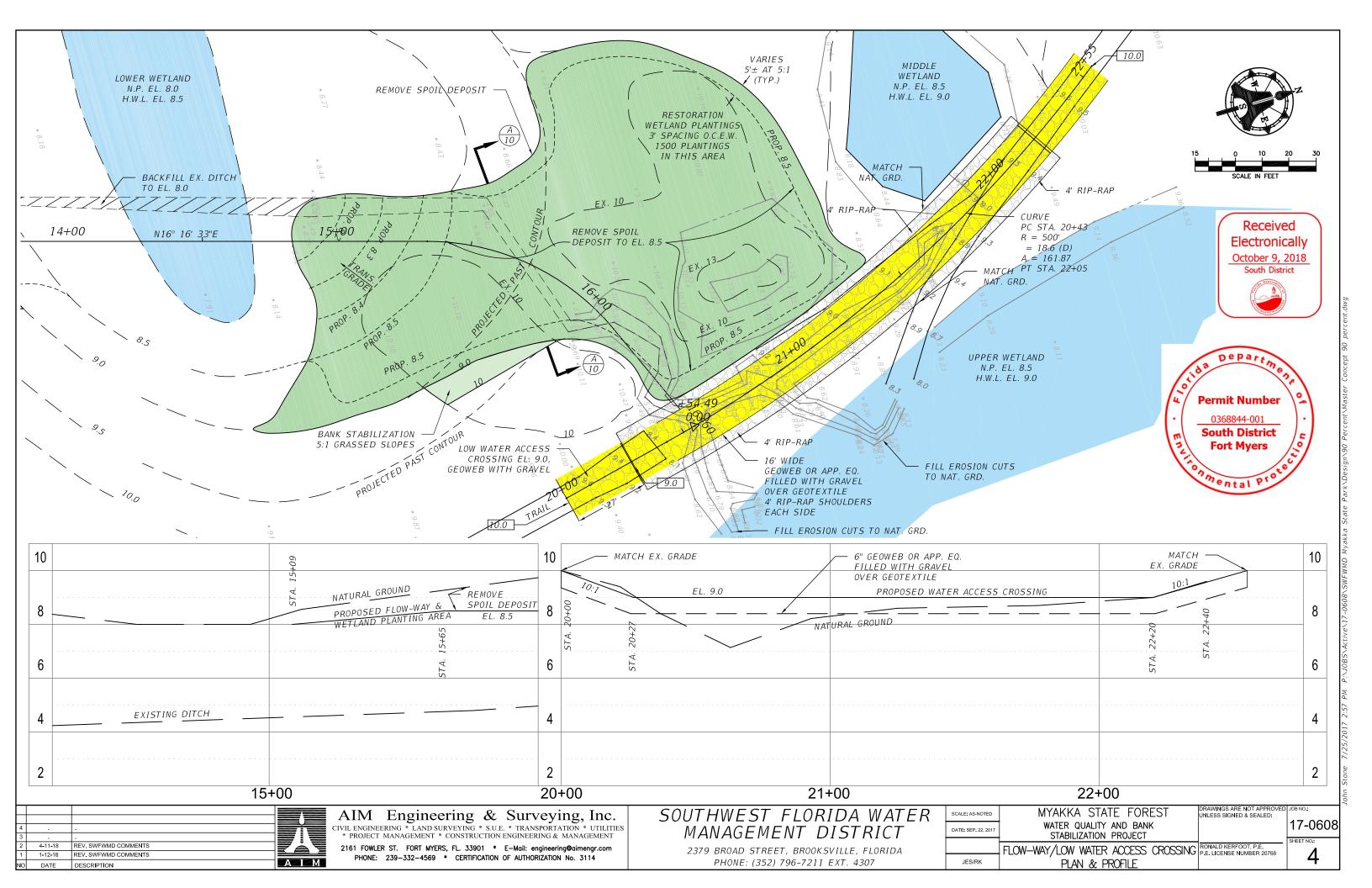
AIM PROJ. 17-0608

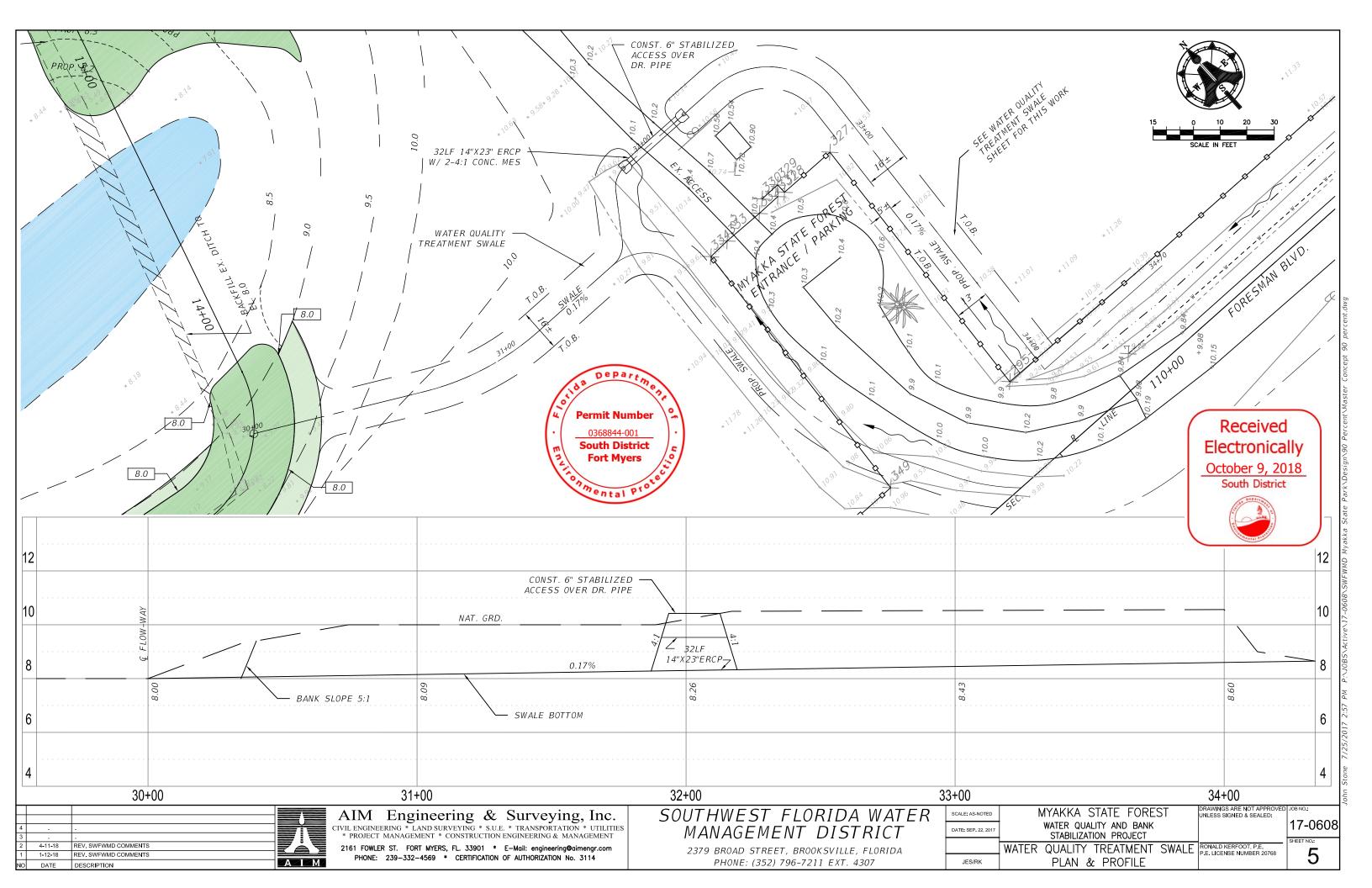
RONDALD KERFOOT P.E. 20768 ENGINEER OF RECORD

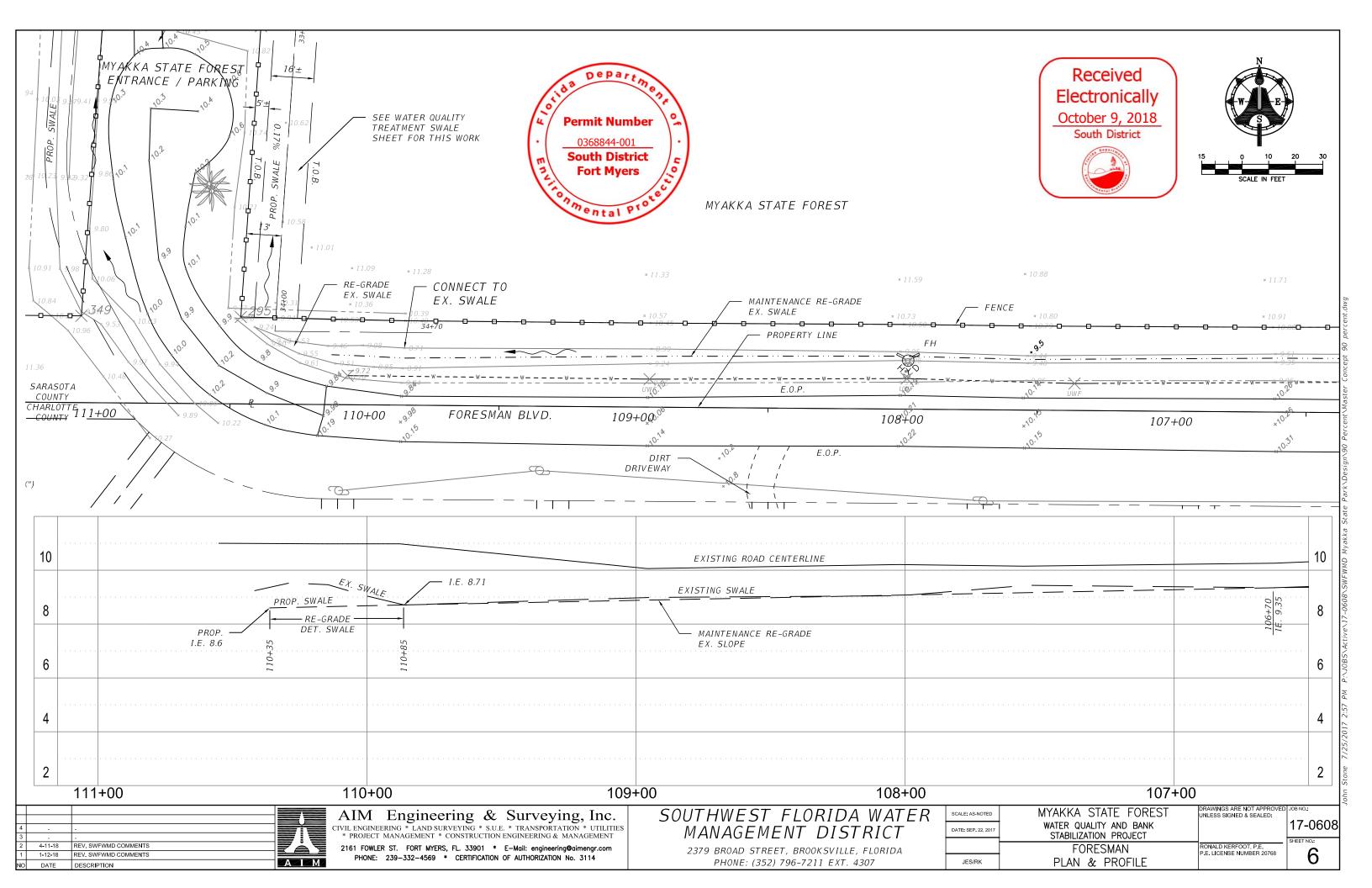
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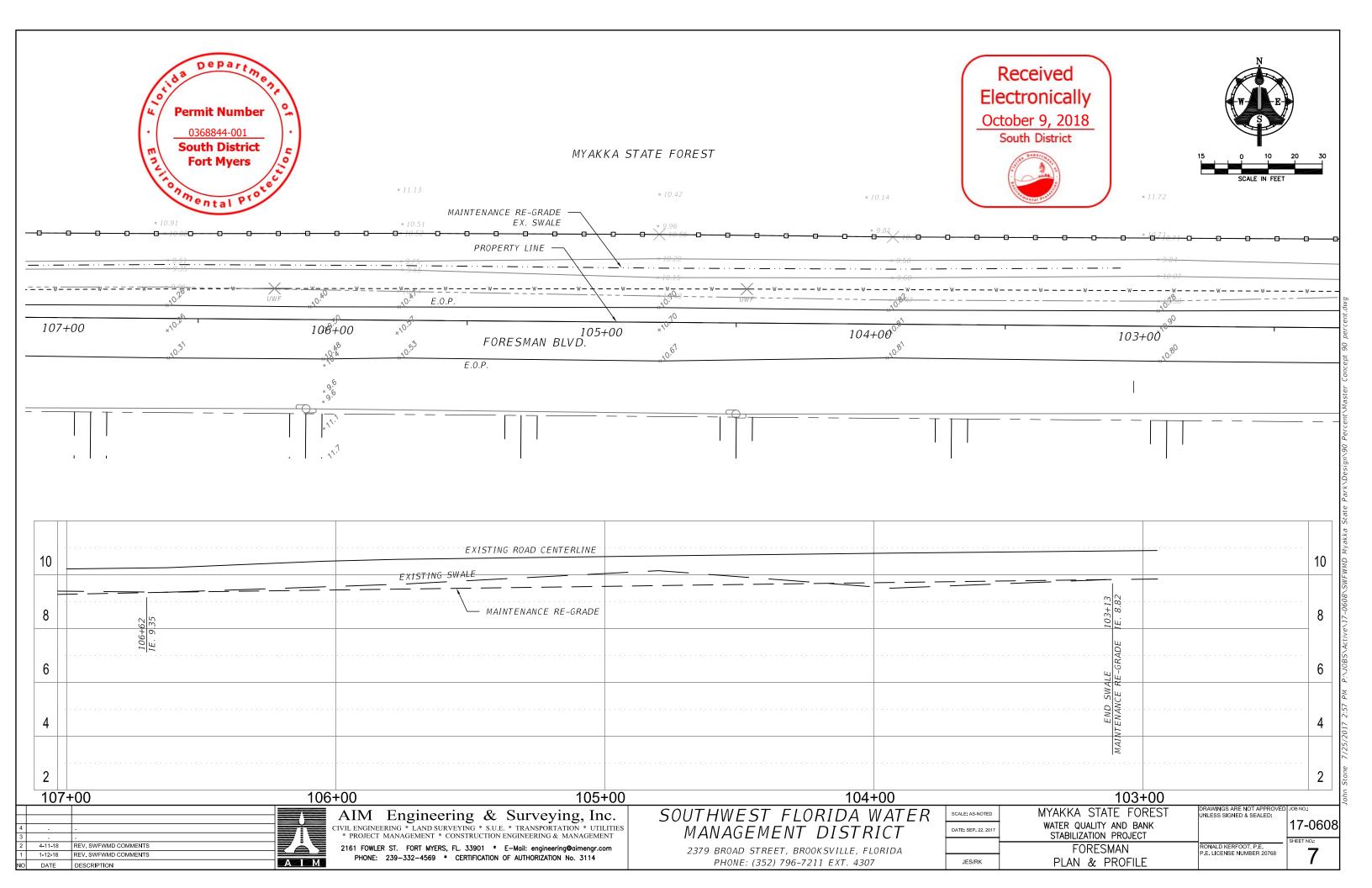


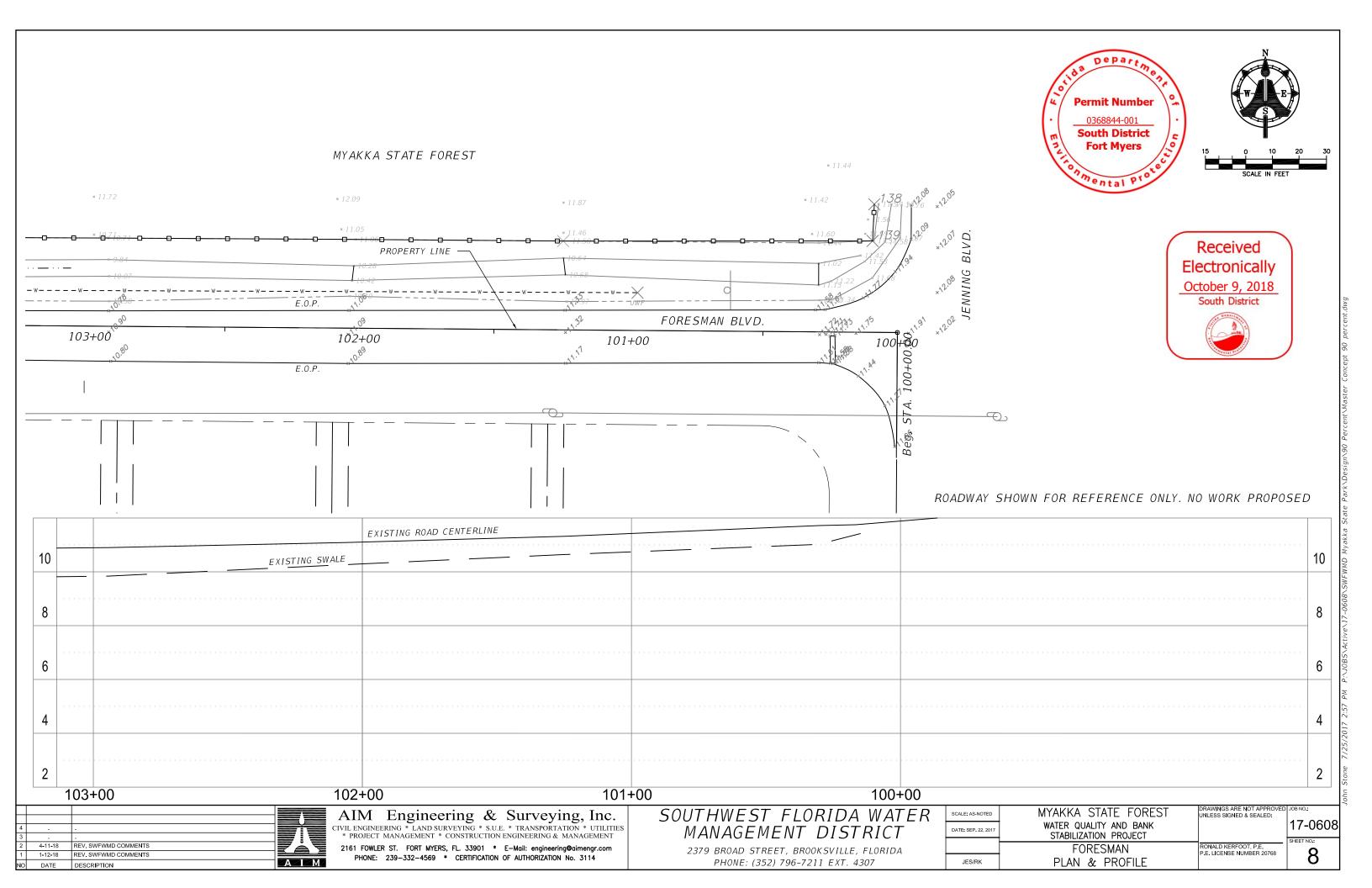


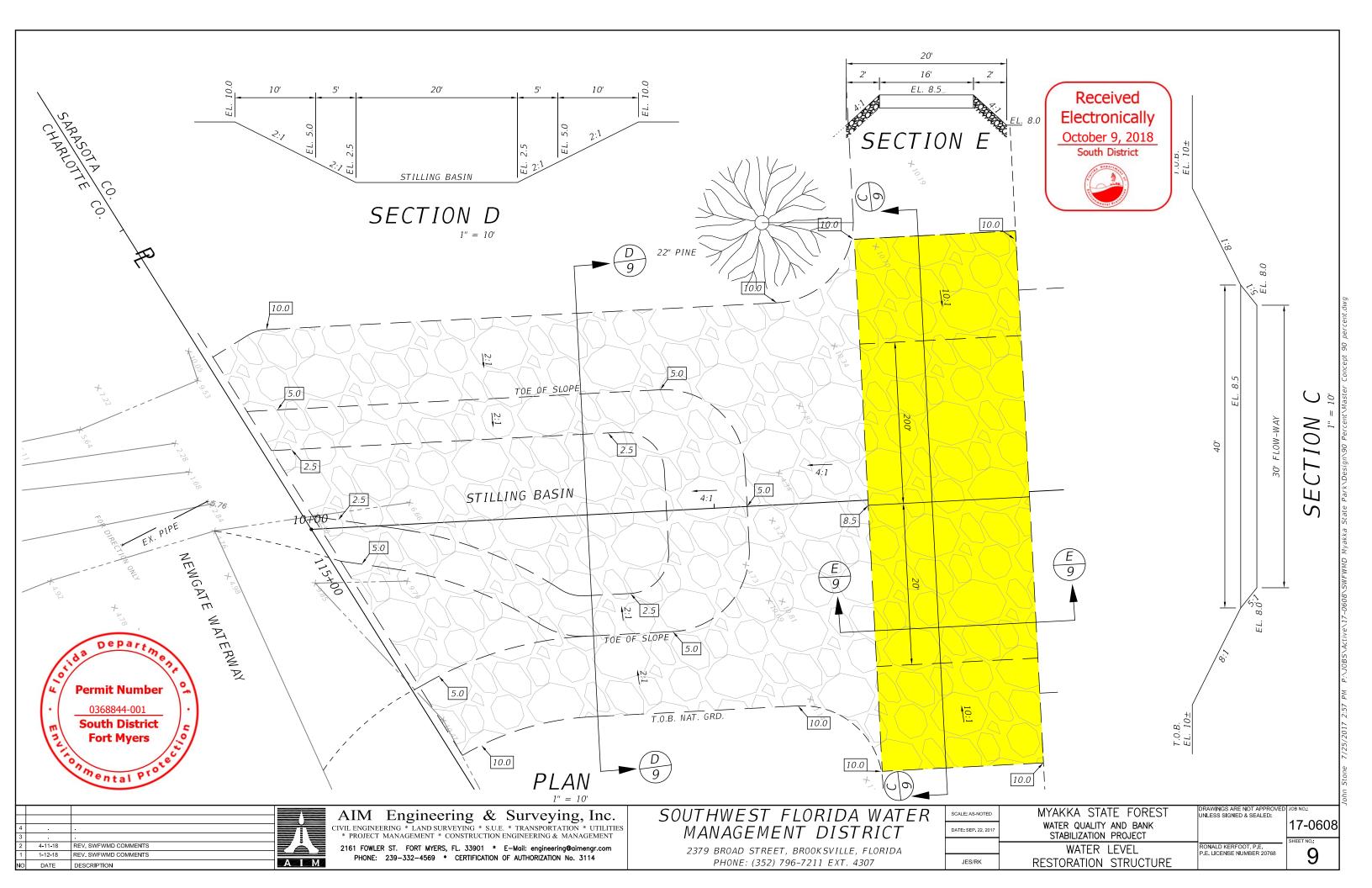


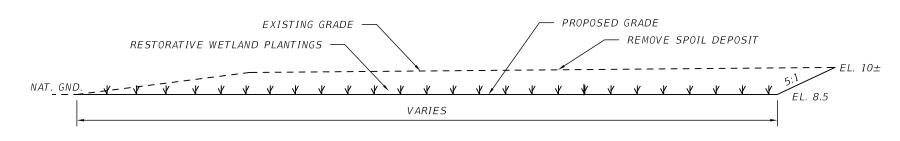


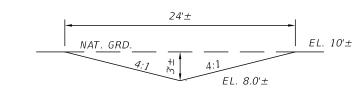








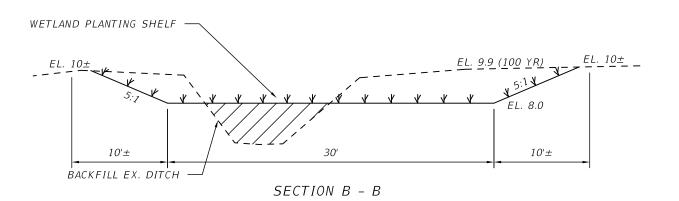




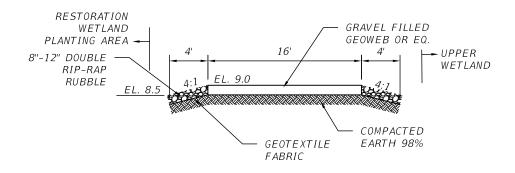
TYPICAL SWALE SECTION

TYPICAL RESTORATION WETLAND PLANTINGS AREA SECTION

SECTION A - A



TYPICAL FLOW-WAY SECTION



TYPICAL LOW WATER ACCESS CROSSING SECTION





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2	4-11-18	REV. SWFWMD COMMENTS	FÀ
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AIM Engineering & Surveying, Inc.

CIVIL ENGINEERING * LAND SURVEYING * S.U.E. * TRANSPORTATION * UTILITIES

* PROJECT MANAGEMENT * CONSTRUCTION ENGINEERING & MANAGEMENT

2161 FOWLER ST. FORT MYERS, FL. 33901 * E-Mail: engineering@aimengr.com PHONE: 239-332-4569 * CERTIFICATION OF AUTHORIZATION No. 3114

SOUTHWEST	FLORIDA	WATER
MANAGEME	NT DIST	RICT

2379 BROAD STREET, BROOKSVILLE, FLORIDA PHONE: (352) 796-7211 EXT. 4307

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DATE: SEP. 22, 2017	WATE STA

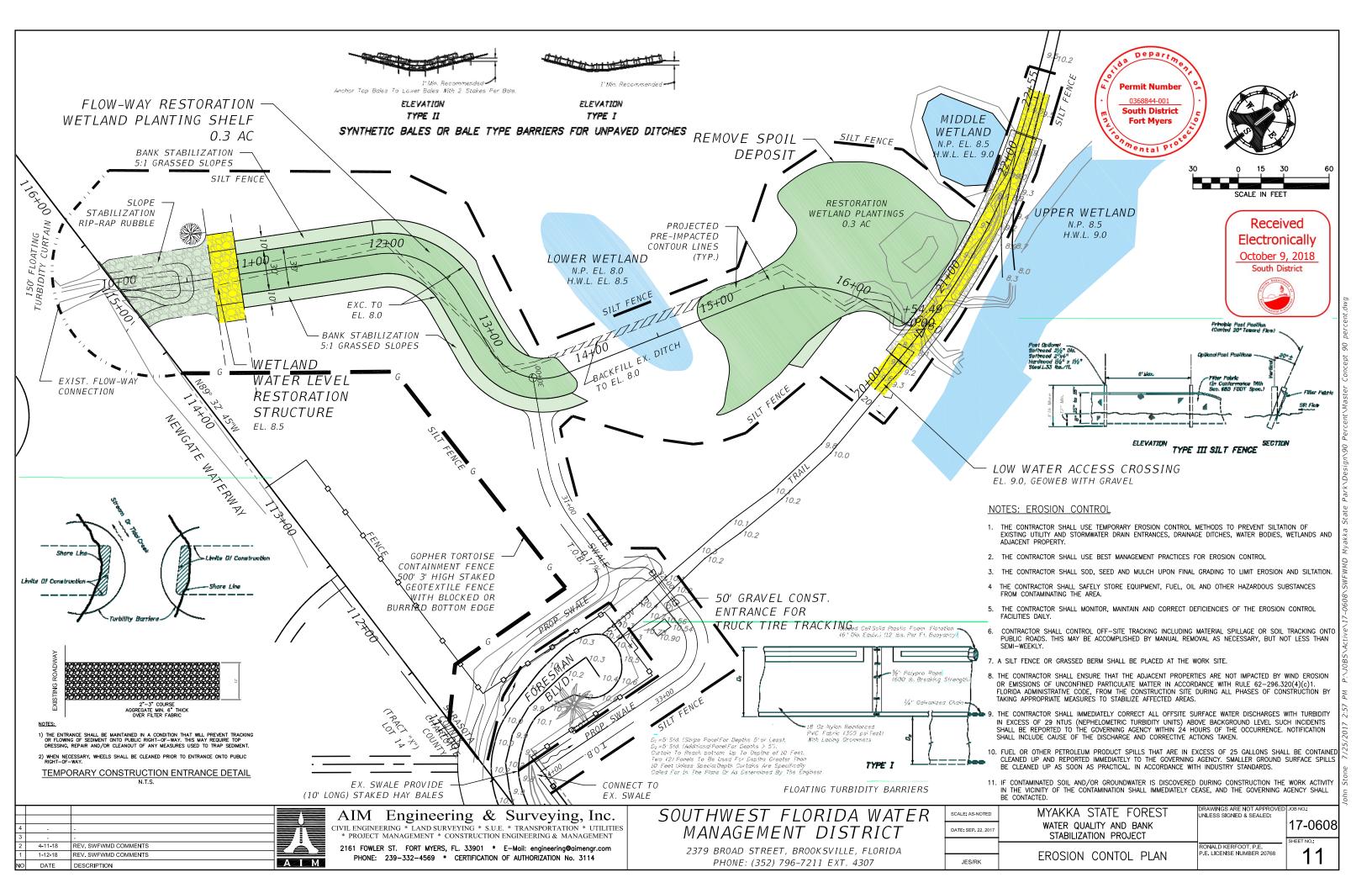
KKA STATE FOREST ER QUALITY AND BANK ABILIZATION PROJECT

DETAILS

DRAWINGS ARE NOT APPRO UNLESS SIGNED & SEALED:

17-0608

RONALD KERFOOT, P.E. P.E. LICENSE NUMBER 20768



- COPIES OF THESE PLANS AS DESIGNED BY THE PROFESSIONAL ENGINEER HAVE BEEN
 RETAINED BY THE PROFESSIONAL ENGINEER. SAID ENGINEER WILL NOT BE RESPONSIBLE FOR
 ANY SUBSEQUENT CHANGES TO THE REPRODUCIBLE ORIGINAL DOCUMENTS.
- 2. RIGHT OF WAY LINES BASED ON ORIGINAL DEDICATION.
- 3. A STORMWATER POLLUTION PREVENTION PLAN SHALL BE PREPARED BY THE CONTRACTOR, IN ACCORDANCE WITH FDEP N.P.D.E.S. THE NOTICE OF INTENT SHALL BE PREPARED FOR THE N.P.D.E.S. STORMWATER PERMIT AND SUBMITTED TO OBTAIN PERMIT COVERAGE. FULL COMPENSATION FOR ALL ITEMS AND WORK SHALL BE INCLUDED IN THE COST OF EROSION CONTROL PROGRAM.
- 4. APPROPRIATE TURBIDITY AND EROSION CONTROL FEATURES SHALL BE PLACED PRIOR TO CONSTRUCTION.
- 5. IN THE EVENT OF EXCAVATION OF UNSUITABLE MATERIAL IS REQUIRED IT MAY BE USED TO FLATTEN SLOPES.
- 6. PRIOR AND DURING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE STAKEOUT OF THE PROJECT, I.E., LINE, GRADE, SLOPE STAKE, UTILITY RELOCATIONS OR ANY OTHER STAKEOUT THAT MAY BE REQUIRED TO COMPLETE THE PROJECT IN ACCORDANCE WITH PLANS AND SPECIFICATIONS.
- 7. OVERALL CLEAN UP SHALL BE ACCOMPLISHED BY THE CONTRACTOR IN ACCORDANCE WITH COUNTY STANDARDS OR AS DIRECTED BY THE ENGINEER AND DISTRICT. ANY AND ALL EXPENSE INCURRED FOR THIS WORK SHALL BE INCLUDED IN THE BID PRICE FOR THE RELATED ITEM.
- 8. THE CONTRACTOR SHALL ENDEAVOR TO PROTECT PRIVATE PROPERTY, ANY DAMAGE CAUSED BY THE CONTRACTOR IN THE PERFORMANCE OF HIS WORK SHALL BE CORRECTED TO THE SATISFACTION OF THE ENGINEER AND DISTRICT AT THE CONTRACTOR'S EXPENSE.
- 9. ANY DAMAGE TO STATE, COUNTY OR LOCAL ROADS CAUSED BY THE CONTRACTOR'S HAULING OR EXCAVATION EQUIPMENT SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER
- 10. ANY SURVEY MARKER, INCLUDING BUT NOT LIMITED TO SECTION MARKERS, BENCHMARKS, LOT CORNER, ETC., WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE PRIOR TO FINAL PAYMENT. RESETTING OF MONUMENTS AND MARKERS SHALL BE PERFORMED BY A PROFESSIONAL LAND SURVEYOR, LICENSED TO PRACTICE IN THE STATE OF FLORIDA AND SHOWN ON THE AS-BUILT PLANS AS RESET. CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS TO THE ENGINEER UPON COMPLETION.
- 11. THE ELEVATIONS SHOWN HERON ARE ON THE NATIONAL GEODETIC VERTICAL DATUM (N.A.V.D.)

 OF 1988. ANY N.G.V.D. 1929 OR N.A.V.D. '88 MONUMENT WITHIN THE LIMITS OF CONSTRUCTION

 ARE TO BE PROTECTED
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF EXCAVATED MATERIAL, DEBRIS, VEGETATION AND CONCRETE AT A LEGAL DISPOSAL SITE OR BY OTHER MANNER APPROVED BY THE ENGINEER. DO NOT DEPOSIT MATERIALS CLEARED FROM SITE ONTO ADJACENT PROPERTY WITHOUT WRITTEN APPROVAL FROM THE ENGINEER AND DISTRICT. CONTRACTOR IS RESPONSIBLE FOR MATERIALS REMOVED FROM SITE.
- 13. THE CONTRACTOR SHALL FURNISH THE ENGINEER, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY AND MULCH MATERIALS ARE FREE OF NOXIOUS WEED, INCLUDING TROPICAL SODA APPLE.
- 14. ANY DAMAGE BY THE CONTRACTOR TO ANY DRIVE TURNOUT DURING THE CONSTRUCTION OF THE PROJECT SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 15. THE CONTRACTOR SHALL NOTIFY ALL REQUIRED UTILITIES AND GOVERNMENT AGENCIES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION (48 HOURS BEFORE DIGGING

CALL TOLL FREE 1-800-638-4097 SUNSHINE CALL CENTER - PREVIOUSLY U.N.C.L.E.)

- 16. CONSTRUCTION DEWATERING HAS NOT BEEN AUTHORIZED. IF DEWATERING IS NECESSARY,
 THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A WATER USE PERMIT FROM THE WATER
 MANAGEMENT DISTRICT.
- 17. PRIOR TO COMMENCEMENT, THE CONTRACTOR SHALL OBTAIN A COPY OF AND FOLLOW FLORIDA DEPARTMENT OF HISTORICAL RESOURCES (FDHR) DIRECTIVES FOR CONSTRUCTION WORK AND REPORTING OF HISTORICAL OR ARCHAEOLOGICAL ARTIFACTS DISCOVERED DURING GROUND DISTURBING ACTIVITIES FOR THE PROPOSED RESURFACING, INCLUDING REMOVAL OF THE PREVIOUS ROAD SURFACE, INSTALLATION OF SIGNAGE, AND TEMPORARY ACCESS AND STAGING AREAS.
- 18. CONTRACTOR SHALL PROVIDE A SUPERINTENDENT ON SITE AT ALL TIMES DURING CONSTRUCTION
- 19. TEMPORARY DETOURS OF TRAFFIC SHALL BE PERMITTED ONLY UPON PRIOR WRITTEN APPROVAL
 BY THE DISTRICT. TEMPORARY SIGNS ARE PERMITTED AS LONG AS THEY ARE IN ACCORDANCE
 WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). IF A ROAD CLOSURE IS
 ANTICIPATED TO BE IN EXCESS OF TWELVE (12) HOURS, POST MOUNTED SIGNAGE IS
 REQUIRED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE EMS, FIRE &
 SHERRIFFS, SCHOOL BOARD OFFICES PRIOR AND DURING ROAD CLOSURE.
- THERE IS AN EXISTING WATERLINE WITHIN THE LIMITS OF THE PROJECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD LOCATE THESE SAID WATERLINES. ANY UTILITY CONFLICTS SHALL BE COORDINATED WITH CHARLOTTE COUNTY UTILITIES FOR ADJUSTMENT AND RELOCATION OF THE WATERLINE.

GENERAL NOTES:

5.

- 1. CONTRACTORS SHALL OBTAIN ALL REQUIRED PERMITS. CONTRACTOR SHALL RETAIN, ON THE WORK SITE, COPIES OF ANY PERMITS NECESSARY FOR CONSTRUCTION.
- THE CONTRACTOR SHALL OBTAIN PERMITS PRIOR TO WORK IN R/W'S. THE CONTRACTOR SHALL
 COMPLY WITH ALL REGULATORY AND PERMITTING AGENCIES REQUIREMENTS.
- CONTRACTOR SHALL FOLLOW THE INSPECTION AND NOTIFICATION REQUIREMENTS. A MINIMUM
 OF 72 HOURS NOTICE SHALL BE GIVEN PRIOR TO ALL REQUIRED INSPECTIONS.
- 4. REFER TO SURVEY OF MYAKKA STATE FOREST FOR ALL PROPERTY LINE INFORMATION.
- THE CONTRACTOR SHALL SUPPLY CONTROL POINTS FOR LINE AND GRADE SET BY A PROFESSIONAL SURVEYOR LICENSED BY THE STATE OF FLORIDA.
- 6. DISCREPANCIES IN FIELD CONDITIONS, PLAN CONDITIONS, OR CODES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER, PRIOR TO PROCEEDING.
- 7. THE CONTRACTOR SHALL CONTACT THE ENGINEER AND THE APPROPRIATE UTILITY COMPANY IMMEDIATELY CONCERNING ANY CONFLICTS WITH THEIR UTILITIES/STRUCTURES ARISING DURING CONSTRUCTION OF ANY FACILITIES SHOWN ON THESE DRAWINGS.
- THE CONTRACTOR SHALL PREPARE AND PROVIDE AS-BUILT AND RECORD DRAWINGS IN COMPLIANCE WITH THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, U.S. ARMY CORPS OF ENGINEERS STANDARDS AND SPECIFICATIONS FOR CERTIFICATION AND TRANSFER TO OPERATIONS. ALL SIGNED AND SEALED RECORD SURVEY PLANS AND ELECTRONIC COPIES SHALL BE DELIVERED TO THE ENGINEER-OF-RECORD FOR REVIEW, APPROVAL AND TRANSMITTING TO THE PERMITTING AGENCIES.
- 9. A PRE-CONSTRUCTION MEETING SHALL BE CONDUCTED AND A NOTICE TO PROCEED SHALL BE ISSUED BY THE DISTRICT TO THE GENERAL CONTRACTOR BEFORE ANY PHYSICAL WORK IS STARTED.
- 10. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND TAKE ALL POSSIBLE PRECAUTIONS
 TO AVOID ANY DAMAGE TO ALL UNDERGROUND PIPELINES, TELEPHONE, CABLE TV, ELECTRIC
 LINES/ CONDUITS AND DRAINAGE STRUCTURES IN ADVANCE OF ANY CONSTRUCTION.

- 11. APPROPRIATE TURBIDITY CONTROL DEVICES (E.G. SILT FENCES, HAY BALES) WILL BE UTILIZED DURING ALL PHASES OF INSTALLATION AND GRADING. CONTRACTOR IS RESPONSIBLE FOR SUBMITTING THE NOTICE OF INTENT AND NOTICE OF TERMINATION TO THE FDEP. CONTRACTOR IS RESPONSIBLE FOR DEVELOPING AND MAINTAINING AN EFFECTIVE STORM WATER POLLUTION PREVENTION PLAN WHICH SHALL BE SUBMITTED TO THE PROJECT MANAGER FOR REVIEW AND APPROVAL BEFORE ANY PHYSICAL WORK HAS STARTED.
- 12. THE CONTRACTOR SHALL ADJUST ALL FRAMES, COVERS, VALVE BOXES, MANHOLES, ECT. TO FINISHED GRADE UPON COMPLETION OF PAVING OR RELATED CONSTRUCTION. ANY SUCH ITEMS WITHIN THE PROPOSED SIDEWALK SHALL BE FLUSH WITH THE SURFACE OF THE CONCRETE (ZERO TOLERANCE).
- 13. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRAFFIC AND USAGE OF THE EXISTING STREETS ADJACENT TO THE PROJECT, ALL TRAFFIC MAINTENANCE CONTROL SHALL BE IN ACCORDANCE WITH THE FLORIDA MANUAL OF TRAFFIC CONTROL AND SAFE PRACTICES FOR STREET AND HIGHWAY CONSTRUCTION, MAINTENANCE, AND UTILITY OPERATIONS AND APPROVED BY CHARLOTTE COUNTY.





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2	4-11-18	REV. SWFWMD COMMENTS	
1	1-12-18	REV. SWFWMD COMMENTS	
NΟ	DATE	DESCRIPTION	

AIM Engineering & Surveying, Inc.

CIVIL ENGINEERING * LAND SURVEYING * S.U.E. * TRANSPORTATION * UTILITIES

* PROJECT MANAGEMENT * CONSTRUCTION ENGINEERING & MANAGEMENT

2161 FOWLER ST. FORT MYERS, FL. 33901 * E-Mail: engineering@aimengr.com

PHONE: 239-332-4569 * CERTIFICATION OF AUTHORIZATION No. 3114

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

2379 BROAD STREET, BROOKSVILLE, FLORIDA PHONE: (352) 796-7211 EXT. 4307

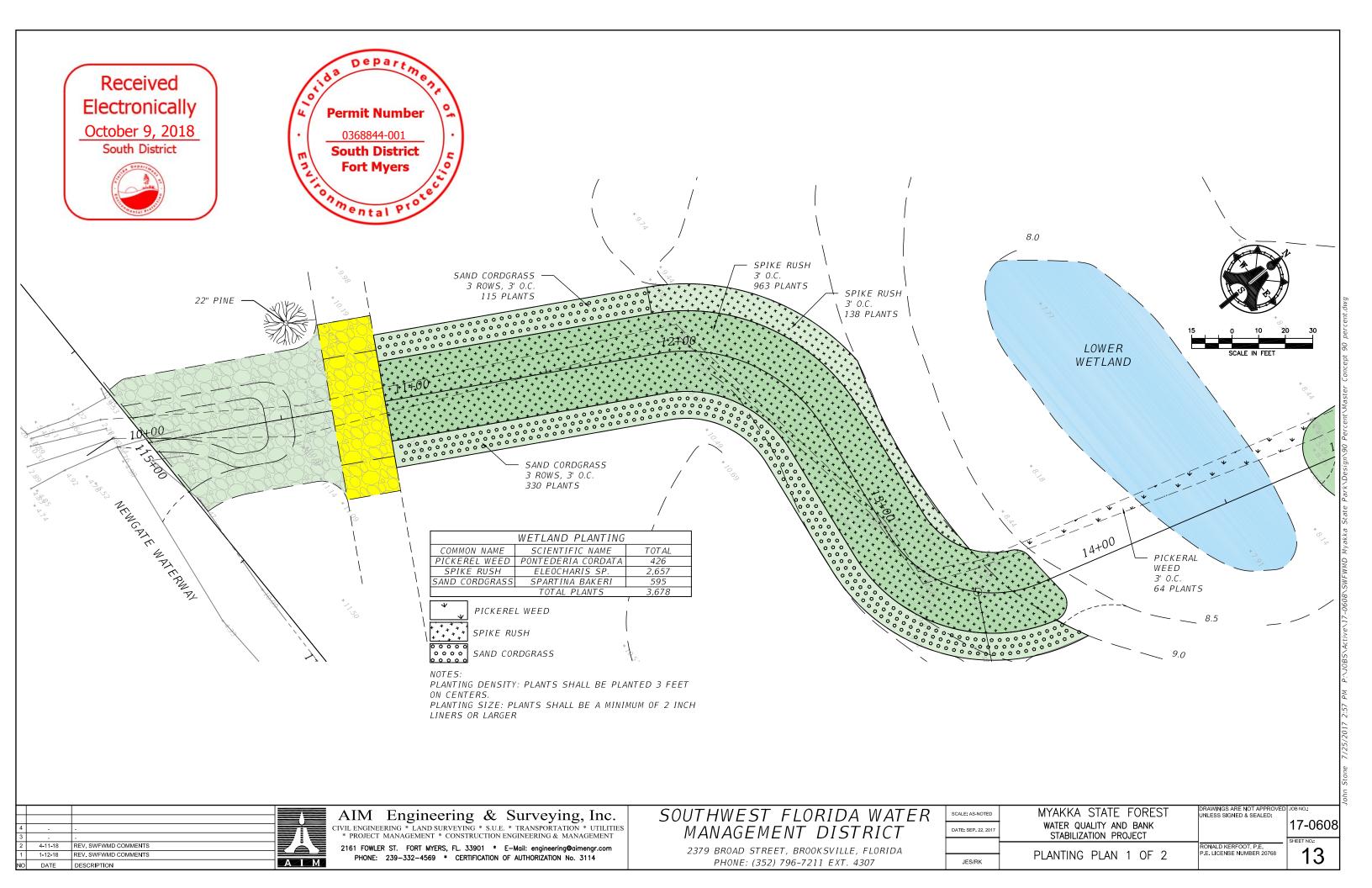
SCALE: AS-NOTED	MYAKKA STATE FOREST	
DATE: SEP. 22, 2017	WATER QUALITY AND BANK STABILIZATION PROJECT	
	GENERAL AND	
JES/RK	CONSTRUCTION NOTES	

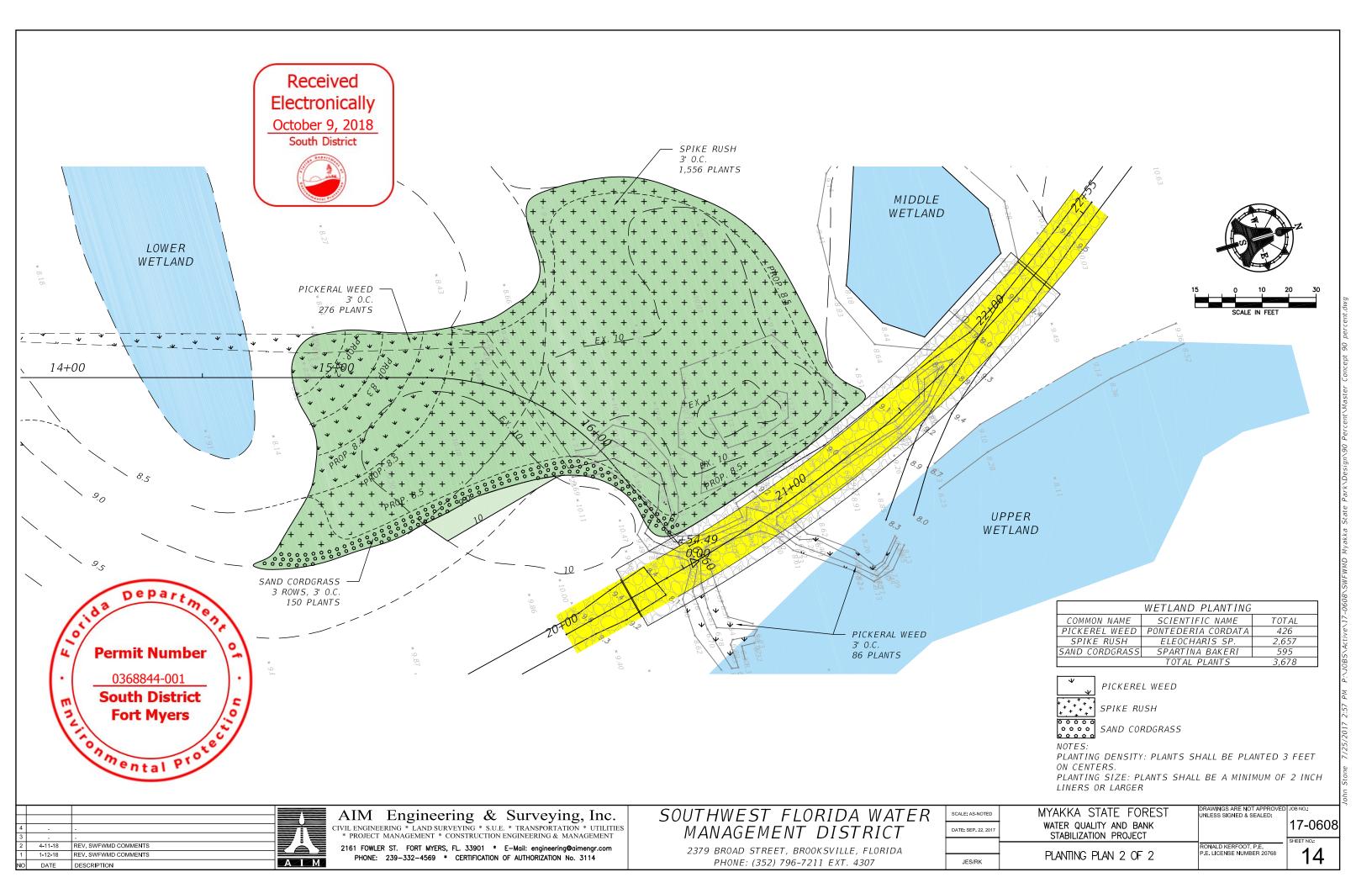
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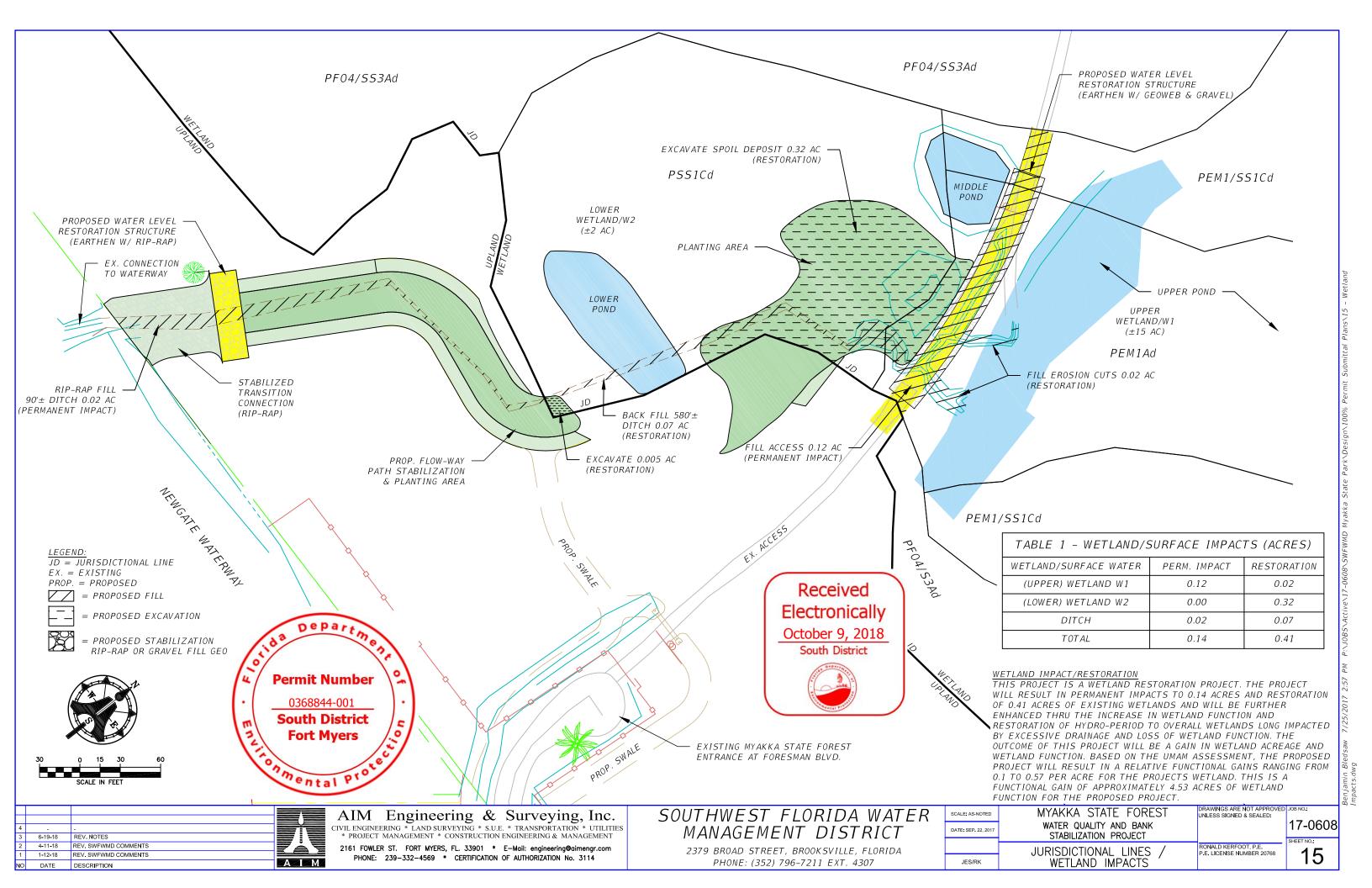
17-U

12

17-0608 SHEET NO.:







62-330.405 General Conditions for All General Permits.

The following general permit conditions are binding upon the permittee and are enforceable under chapter 373, F.S. These conditions do not apply to the general permit for stormwater management systems under section 403.814(12), F.S.

- (1) The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit and may subject the permittee to enforcement action and revocation of the permit under chapter 373, F.S.
- (2) The general permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit; and it does not authorize any violation of any other applicable federal, state, local, or special district laws (including, but not limited to, those governing the "take" of listed species).
- (3) The general permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the general permit.
- (4) The general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to: human health or welfare; animal, plant or aquatic life; or property. It does not allow the permittee to cause pollution that violates state water quality standards.
- (5) Section 253.77, F.S., provides that a person may not commence any excavation, construction, or other activity involving the use of state-owned or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required consent, lease, easement, or other form of authorization authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on state-owned lands.
- (6) The authorization to conduct activities under a general permit may be modified, suspended or revoked in accordance with chapter 120, F.S., and section 373.429, F.S.
- (7) The general permit is not transferable to a new third party. To be used by a different permittee, a new notice to use a general permit must be submitted in accordance with rule 62-330.402, F.A.C. Activities constructed in accordance with the terms and conditions of a general permit are automatically authorized to be operated and maintained by the permittee and subsequent owners in accordance with subsection 62-330.340(1), F.A.C. Any person holding the general permit, persons working under the general permit, and owners of land while work is conducted under the general permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to sale, conveyance, or other transfer of ownership or control of the permitted project, activity, or the real property at which the permitted project or activity is located.
- (8) Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to ensure conformity with the plans and specifications approved by the general permit.
- (9) The permittee shall maintain any permitted project or activity in accordance with the plans submitted to the Agency and authorized in the general permit.
 - (10) A permittee's right to conduct a specific activity under the general permit is authorized for a duration of five years.
- (11) Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be implemented and maintained immediately prior to, during, and after construction as needed to stabilize all disturbed areas, including other measures specified in the permit to prevent adverse impacts to the water resources and adjacent lands. Erosion and sediment control measures shall be installed and maintained in accordance with the *State of Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation, June 2007)*, available at https://www.flrules.org/Gateway/reference.asp?No=Ref-04227, and the *Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008)*, available at https://publicfiles.dep.state.fl.us/DEAR/Stormwater_Training_Docs/erosion-inspectors-manual.pdf.
- (12) Unless otherwise specified in the general permit, temporary vehicular access within wetlands during construction shall be performed using vehicles generating minimum ground pressure to minimize rutting and other environmental impacts. Within forested wetlands, the permittee shall choose alignments that minimize the destruction of mature wetland trees to the greatest extent practicable. When needed to prevent rutting or soil compaction, access vehicles shall be operated on wooden, composite, metal, or other non-earthen construction mats. In all cases, access in wetlands shall comply with the following:
- (a) Access within forested wetlands shall not include the cutting or clearing of any native wetland tree having a diameter four inches or greater at breast height;

- (b) The maximum width of the construction access area shall be limited to 15 feet;
- (c) All mats shall be removed as soon as practicable after equipment has completed passage through, or work has been completed, at any location along the alignment of the project, but in no case longer than seven days after equipment has completed work or passage through that location; and
 - (d) Areas disturbed for access shall be restored to natural grades immediately after the maintenance or repair is completed.
- (13) Barges or other work vessels used to conduct in-water activities shall be operated in a manner that prevents unauthorized dredging, water quality violations, and damage to submerged aquatic communities.
- (14) The construction, alteration, or use of the authorized project shall not adversely impede navigation or create a navigational hazard in the water body.
 - (15) Except where specifically authorized in the general permit, activities must not:
- (a) Impound or obstruct existing water flow, cause adverse impacts to existing surface water storage and conveyance capabilities, or otherwise cause adverse water quantity or flooding impacts to receiving water and adjacent lands; or
- (b) Cause an adverse impact to the maintenance of surface or ground water levels or surface water flows established pursuant to section 373.042, F.S., or a Works of the District established pursuant to section 373.086, F.S.
- (16) If prehistoric or historic artifacts, such as pottery or ceramics, projectile points, stone tools, dugout canoes, metal implements, historic building materials, or any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance Review Section (DHR), at (850)245-6333, as well as the appropriate permitting agency office. Project activities shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and the proper authorities notified in accordance with section 872.05, F.S.
- (17) The activity must be capable, based on generally accepted engineering and scientific principles, of being performed and of functioning as proposed, and must comply with any applicable District special basin and geographic area criteria.
- (18) The permittee shall comply with the following when performing work within waters accessible to federally- or state-listed aquatic species, such as manatees, marine turtles, smalltooth sawfish, and Gulf sturgeon:
- (a) All vessels associated with the project shall operate at "Idle Speed/No Wake" at all times while in the work area and where the draft of the vessels provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- (b) All deployed siltation or turbidity barriers shall be properly secured, monitored, and maintained to prevent entanglement or entrapment of listed species.
- (c) All in-water activities, including vessel operation, must be shut down if a listed species comes within 50 feet of the work area. Activities shall not resume until the animal(s) has moved beyond a 50-foot radius of the in-water work, or until 30 minutes elapses since the last sighting within 50 feet. Animals must not be herded away or harassed into leaving. All onsite project personnel are responsible for observing water-related activities for the presence of listed species.
- (d) Any listed species that is killed or injured by work associated with activities performed shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1(888)404-3922 and ImperiledSpecies@myFWC.com.
- (e) Whenever there is a spill or frac-out of drilling fluid into waters accessible to the above species during a directional drilling operation, the FWC shall be notified at ImperiledSpecies@myfwc.com with details of the event within 24 hours following detection of the spill or frac-out.
- (19) The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any activity authorized by the general permit.
- (20) The permittee shall immediately notify the Agency in writing of any submitted information that is discovered to be inaccurate.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.4145, 373.418, 403.805(1) FS. Law Implemented 373.044, 373.118(1), 373.129, 373.136, 373.406(5), 373.413, 373.4131, 373.414(9), 373.4145, 373.416, 373.422, 373.423, 373.429, 403.814(1) FS. History-New 10-3-95, Amended 10-1-07, Formerly 62-341.215, Amended 10-1-13, 6-1-18.

62-330.485 General Permit to the Department and Water Management Districts for Environmental Restoration or Enhancement.

- (1) A general permit is granted to the Department and Districts for the construction, alteration, operation, maintenance, removal and abandonment of projects to implement Department or District environmental restoration or enhancement projects.
 - (2) The environmental restoration or enhancement project must comply with any one of the following procedures:
 - (a) The project is part of a Surface Water Improvement and Management Plan developed pursuant to Section 373.453, F.S.
- (b) The project is approved by the District Governing Board or the Secretary of the Department after conducting at least one public meeting, or
- (c) The project is wholly or partially funded by the Department through the Ecosystem Management and Restoration Trust Fund pursuant to Section 403.1651, F.S., or the Water Resource Restoration and Preservation Act pursuant to Section 403.0615, F.S.
- (3) When the activity is to be conducted by the Department, the Department shall provide the notice and any processing fee required by Rule 62-330.071, F.A.C., to the appropriate District.
- (4) When the activity is to be conducted by a District, the District shall provide the notice and any required fee to the appropriate Department office.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.4145, 373.418, 403.805(1) FS. Law Implemented 373.118(1), 373.406(5), 373.413, 373.4131, 373.414(9), 373.4145, 373.416, 373.418, 373.426, 403.814(1) FS. History–New 10-3-95, Amended 10-1-07, Formerly 62-341.485, Amended 10-1-13.