

Florida Department of Environmental Protection

160 W. Government Street, Suite 308 Pensacola, Florida 32502-5740 Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

> Ryan E. Matthews Interim Secretary

Permittee/Authorized Entity:

The Trust for Public Land c/o Peter Fodor, Division Legal Director 306 North Monroe Street Tallahassee, Florida 32301, Leon County <u>Pete.Fodor@tpl.org</u>

The Trust for Public Land – Innerarity Point Park

Authorized Agent: Meghan Mick 1211 Miccosukee Road Tallahassee, Florida 32308 mmick@woodandpartners.com

Environmental Resource Permit State-owned Submerged Lands Authorization – Granted Pending Document Execution

U.S. Army Corps of Engineers Authorization – Separate Corps Authorization Required

> Escambia County Permit No.: 0346099-002-EI/17 Lease File No.: 170340121

Permit Issuance Date: June 5, 2017 Permit Construction Phase Expiration Date: June 5, 2022

Consolidated Environmental Resource Permit and Sovereignty Submerged Lands Authorization

Permittee / Grantee: <u>The Trust for Public Land</u> Permit No: <u>0346099-002-EI/17</u>

PROJECT LOCATION

The activities authorized by this permit and sovereignty submerged lands authorization are located at Cruzat Way, Pensacola, Florida 32507, Parcel IDs <u>143S325000010001</u> and <u>143S325000260001</u>, in Section 14, Township 03 South, Range 32 West in Escambia County, at 30.303779 Degrees North Latitude, 87.442974 Degrees West Longitude.

PROJECT DESCRIPTION

The permittee is authorized to construct an upland park with stormwater management facility, boardwalk and a recreational dock for launch & recovery of non-motorized recreational vessels and other passive recreational activities. The project is located in Perdido Bay, a Class III Florida Waterbody, Unclassified Shellfish Harvesting Area. Those activities include the preemption of 18,058 square feet of state-owned sovereignty submerged lands. Authorized activities are depicted on the attached exhibits.

The project includes on-site stormwater treatment for the 2.64 acre project area.

AUTHORIZATIONS

The Trust for Public Land – Innerarity Point Park

Environmental Resource Permit

The Department has determined that the activity qualifies for an Environmental Resource Permit. Therefore, the Environmental Resource Permit is hereby granted, pursuant to Part IV of Chapter 373, Florida Statutes (F.S.), and Chapter 62-330, Florida Administrative Code (F.A.C.).

Sovereignty Submerged Lands Authorization

The activity is located on sovereignty submerged lands owned by the State of Florida. It therefore also requires authorization from the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees), pursuant to Article X, Section 11 of the Florida Constitution, and Section 253.77, F.S. As staff to the Board of Trustees under Sections 253.002, F.S., the Department has determined that the activity qualifies for and requires a lease, as long as the work performed is located within the boundaries as described and is consistent with the terms and conditions herein.

The final documents required to execute the lease will be sent to the permittee/lessee by the Department's Division of State Lands for execution. The Department intends to issue the lease, upon satisfactory execution of those documents, including payment of required fees and compliance with the conditions in the attached permit. <u>You may not begin construction of the activities described until you receive a copy of the executed lease from the Department.</u>

Federal Authorization

Your proposed activity as outlined on your application and attached drawings **does not qualify** for Federal authorization pursuant to the State Programmatic General Permit and a **SEPARATE**

permit or authorization **Shall be required** from the Corps. A copy of your permit application has been forwarded to the Corps for their review. The Corps will issue their authorization directly to you or contact you if additional information is needed. If you have not heard from the Corps within 30 days from the date your application was received at the local FDEP Office, contact the Corps for status and 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.

Coastal Zone Management

Issuance of this authorization also constitutes a finding of consistency with Florida's Coastal Zone Management Program, as required by Section 307 of the Coastal Zone Management Act.

Water Quality Certification

This permit also constitutes a water quality certification under Section 401 of the Clean Water Act, 33 U.S.C. 1341.

Other Authorizations

You are advised that authorizations or permits for this activity may be required by other federal, state, regional, or local entities including but not limited to local governments or municipalities. This permit does not relieve you from the requirements to obtain all other required permits or authorizations.

The activity described may be conducted only in accordance with the terms, conditions and attachments contained in this document. Issuance and granting of the permit and authorizations herein do not infer, nor guarantee, nor imply that future permits, authorizations, or modifications will be granted by the Department.

PERMIT CONDITIONS

The activities described must be conducted in accordance with:

- The Specific Conditions
- The General Conditions
- The limits, conditions and locations of work shown in the attached drawings
- The term limits of this authorization

You are advised to read and understand these conditions and drawings prior to beginning the authorized activities, and to ensure the work is conducted in conformance with all the terms, conditions, and drawings herein. If you are using a contractor, the contractor also should read and understand these conditions and drawings prior to beginning any activity. Failure to comply with these conditions, including any mitigation requirements, shall be grounds for the Department to revoke the permit and authorization and to take appropriate enforcement action. Operation of the facility is not authorized except when determined to be in conformance with all applicable rules and this permit and sovereignty submerged lands authorization, as described.

SPECIFIC CONDITIONS - PRIOR TO ANY CONSTRUCTION

1. If the approved permit drawings and/or narrative conflict with the specific conditions, then the specific conditions shall prevail.

2. Prior to the initiation of any work authorized by this permit, floating turbidity screens with weighted skirts that extend to within 1 ft. of the bottom shall be placed around the active construction areas of the site. The screens shall be maintained and shall remain in place for the duration of the project construction to ensure that turbidity levels outside the construction area do not exceed 29 NTU's above background levels. The permittee shall be responsible for ensuring that turbidity control devices are inspected daily and maintained in good working order so that there are no violations of state water quality standards outside of the turbidity screens.

3. The following measures shall be taken by the permittee whenever turbidity levels within waters of the State surrounding the project site exceed 29 NTU's above background:

- a. Immediately cease all work contributing to the water quality violation.
- b. Modify the work procedures that were responsible for the violation, and install more turbidity containment devices and repair any non-functioning turbidity containment devices.
- c. Notify the Department of Environmental Protection, Submerged Lands & Environmental Resources Program, Compliance and Enforcement Section, Northwest District Office, 160 W Government Street, Pensacola, Florida 32502-5794, in writing or by telephone at (850)595-8300 within 24 hours of the time the violation is first detected.

SPECIFIC CONDITIONS – CONSTRUCTION ACTIVITIES

4. Best management practices for erosion control shall be implemented and maintained at all times during construction to prevent siltation and turbid discharges in excess of State water quality standards pursuant to Rule 62-302, F.A.C. Methods shall include, but are not limited to the use of staked hay bales, staked filter cloth, sodding, seeding, and mulching; staged construction; and the installation of turbidity screens around the immediate project site.

5. Any damage to wetlands or seagrasses outside of the authorized impact area as a result of construction shall be immediately reported to the Department at (850)595-8300, and repaired by reestablishing the pre-construction elevations and replanting vegetation of the same species, size, and density as that in the adjacent areas. The restoration shall be completed within 30 days of completion of construction, and the Department shall be notified of its completion within that same 30 day period.

6. There shall be no stock piling of tools, materials, (i.e., lumber, pilings, riprap, and debris) within wetlands, along the shoreline within the littoral zone, or elsewhere within waters/waters of the state.

7. All cleared vegetation, excess lumber, scrap wood, trash, garbage and any other type of debris shall be removed from wetlands/waters of the state within 14 days of completion of the work authorized in this permit.

8. To protect wetland resources when present, the elevation of the decking shall be a minimum of four feet above wetland grade. If planks are used, there shall be a minimum of 1/2-inch spacing between deck planks after shrinkage of the planks.

9. To protect benthic resources when present, the elevation of the decking shall be a minimum of five feet above the mean high water line.

10. The portion of the access pier that traverses seagrasses shall be constructed of grated decking.

11. Construction equipment shall not be repaired or refueled in wetlands or elsewhere within waters of the state.

12. All watercraft associated with the construction of the permitted structure shall only operate within waters of sufficient depth so as to preclude bottom scouring and prop dredging.

13. This permit does not authorize the construction of any additional structures not illustrated on the permit drawings. Examples of additional structures include but are not limited to walkways, awnings, enclosed sides and covers over slip areas, finger piers, step-down stairs, storage closets and decking.

SPECIFIC CONDITIONS - OPERATION AND MAINTENANCE ACTIVITIES

14. Daytime mooring of non-motorized vessels shall be allowed at the facility. Overnight or permanent mooring is strictly prohibited.

15. Overboard discharges of trash, human or animal waste, or fuel shall not occur at the dock.

16. Grassed areas of the retention system shall be fertilized only as needed to maintain vegetation, and shall be mowed regularly in order to be kept at a manageable length as required for system functionality, maintenance, and safety.

17. Percolation performance shall be evaluated within the pond at least every third year. If there is evidence of inadequate percolation, the pond bottom must be re-scarified or deep-raked to restore percolation characteristics. If reworking the pond bottom fails to restore adequate percolation, additional retention area restoration shall be performed as follows:

- a. Remove the top layer of the retention area bottom material to a depth of 2 to 3 inches and scarify or deep-rake the excavated bottom.
- b. Replace excavated bottom material with suitably permeable material and restore the pond bottom to design grade.

18. Inspections by the Permittee:

- The stormwater system shall be inspected periodically for accumulation of debris and trash. Accumulations of debris and trash that negatively affect the function of the system shall be removed upon discovery.
- The stormwater system shall be inspected periodically for silt accumulation. Accumulations of silt that negatively affect the function of the system shall be removed.
- The overflow weir and skimmer, if applicable, shall be inspected annually to confirm that it is free-flowing and clear of debris.

19. Inspections by a Registered Professional. The stormwater management system shall be inspected by a registered professional to evaluate whether the system is functioning as designed

and permitted. Percolation performance should specifically be addressed. The Registered Professional may record his inspection on Form No 62-330.311(1), Operation and Maintenance Inspection Certification or may provide his evaluation in any other format; however any report must be signed and sealed by the Registered Professional. Submittal of the inspection report to the District is not required; but the report shall be made available to the District upon request. Inspections shall be made by the Registered Professional in accordance with this schedule:

- On the first anniversary of the date of conversion to Operation and Maintenance Phase.
- Every fifth year on the anniversary of conversion to Operation and Maintenance phase, after the first year of successful operation.

20. Reporting by a Registered Professional. Within 30 days of any failure of a stormwater management system or deviation from the permit, a report shall be submitted to the District on Form 62-330.311(1), Operation and Maintenance Inspection Certification, describing the remedial actions taken to resolve the failure or deviation. This report shall be signed and sealed by a Registered Professional.

SPECIFIC CONDITIONS – ADMINISTRATIVE/EMERGENCIES

21. The construction phase expires at 11:59 p.m. on the date indicated on the cover page of this permit.

22. For emergencies involving a serious threat to the public health, safety, welfare, or environment, the emergency telephone contact number is (800) 320-0519 (State Warning Point). The Department telephone number for reporting nonthreatening problems or system malfunctions is (850) 595-0663, day or night.

GENERAL CONDITIONS FOR INDIVIDUAL PERMITS

The following general conditions are binding on all individual permits issued under chapter 62-330, F.A.C., except where the conditions are not applicable to the authorized activity, or where the conditions must be modified to accommodate project-specific conditions.

1. All activities shall be implemented following the plans, specifications and performance criteria approved by this permit. Any deviations must be authorized in a permit modification in accordance with Rule 62-330.315, F.A.C. Any deviations that are not so authorized may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.

2. A complete copy of this permit shall be kept at the work site of the permitted activity during the construction phase, and shall be available for review at the work site upon request by the Agency staff. The permittee shall require the contractor to review the complete permit prior to beginning construction.

3. 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 installed immediately prior to, and be maintained during and after construction as needed, to prevent adverse impacts to the water resources and adjacent lands. Such practices shall be 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)*, and the *Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source*)

Management Section, Tallahassee, Florida, July 2008), which are both incorporated by reference in subparagraph 62-330.050(9)(b)5., F.A.C., unless a project-specific erosion and sediment control plan is approved or other water quality control measures are required as part of the permit.

4. At least 48 hours prior to beginning the authorized activities, the permittee shall submit to the Agency a fully executed Form 62-330.350(1), "Construction Commencement Notice," [October 1, 2013], which is incorporated by reference in paragraph 62-330.350(1)(d), F.A.C., indicating the expected start and completion dates. A copy of this form may be obtained from the Agency, as described in subsection 62-330.010(5), F.A.C. If available, an Agency website that fulfills this notification requirement may be used in lieu of the form.

5. Unless the permit is transferred under Rule 62-330.340, F.A.C., or transferred to an operating entity under Rule 62-330.310, F.A.C., the permittee is liable to comply with the plans, terms and conditions of the permit for the life of the project or activity.

6. Within 30 days after completing construction of the entire project, or any independent portion of the project, the permittee shall provide the following to the Agency, as applicable:

- a. For an individual, private single-family residential dwelling unit, duplex, triplex, or quadruplex "Construction Completion and Inspection Certification for Activities Associated With a Private Single-Family Dwelling Unit" [Form 62-330.310(3)]; or
- b. For all other activities "As-Built Certification and Request for Conversion to Operational Phase" [Form 62-330.310(1)].
- c. If available, an Agency website that fulfills this certification requirement may be used in lieu of the form.
- 7. If the final operation and maintenance entity is a third party:
 - a. Prior to sales of any lot or unit served by the activity and within one year of permit issuance, or within 30 days of as- built certification, whichever comes first, the permittee shall submit, as applicable, a copy of the operation and maintenance documents (see sections 12.3 thru 12.3.3 of Volume I) as filed with the Department of State, Division of Corporations and a copy of any easement, plat, or deed restriction needed to operate or maintain the project, as recorded with the Clerk of the Court in the County in which the activity is located.
 - b. Within 30 days of submittal of the as- built certification, the permittee shall submit "Request for Transfer of Environmental Resource Permit to the Perpetual Operation Entity" [Form 62-330.310(2)] to transfer the permit to the operation and maintenance entity, along with the documentation requested in the form. If available, an Agency website that fulfills this transfer requirement may be used in lieu of the form.

8. The permittee shall notify the Agency in writing of changes required by any other regulatory agency that require changes to the permitted activity, and any required modification of this permit must be obtained prior to implementing the changes.

9. This permit does not:

- a. Convey to the permittee any property rights or privileges, or any other rights or privileges other than those specified herein or in Chapter 62-330, F.A.C.;
- b. Convey to the permittee or create in the permittee any interest in real property;

- c. Relieve the permittee from the need to obtain and comply with any other required federal, state, and local authorization, law, rule, or ordinance; or
- d. Authorize any entrance upon or work on property that is not owned, held in easement, or controlled by the permittee.

10. Prior to conducting any activities on state-owned submerged lands or other lands of the state, title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund, the permittee must receive all necessary approvals and authorizations under Chapters 253 and 258, F.S. Written authorization that requires formal execution by the Board of Trustees of the Internal Improvement Trust Fund shall not be considered received until it has been fully executed.

11. The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities that may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any project authorized by the permit.

12. The permittee shall notify the Agency in writing:

- a. Immediately if any previously submitted information is discovered to be inaccurate; and
- b. Within 30 days of any conveyance or division of ownership or control of the property or the system, other than conveyance via a long-term lease, and the new owner shall request transfer of the permit in accordance with Rule 62-330.340, F.A.C. This does not apply to the sale of lots or units in residential or commercial subdivisions or condominiums where the stormwater management system has been completed and converted to the operation phase.

13. Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the project or activities to ensure conformity with the plans and specifications authorized in the permit.

14. If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work 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 notification shall be provided in accordance with Section 872.05, F.S.

15. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered binding unless a specific condition of this permit or a formal determination under Rule 62-330.201, F.A.C., provides otherwise.

16. The permittee shall provide routine maintenance of all components of the stormwater management system to remove trapped sediments and debris. Removed materials shall be disposed of in a landfill or other uplands in a manner that does not require a permit under Chapter 62-330, F.A.C., or cause violations of state water quality standards.

17. This permit is issued based on the applicant's submitted information that reasonably demonstrates that adverse water resource-related impacts will not be caused by the completed permit activity. If any adverse impacts result, the Agency will require the permittee to eliminate the cause, obtain any necessary permit modification, and take any necessary corrective actions to resolve the adverse impacts.

18. A Recorded Notice of Environmental Resource Permit may be recorded in the county public records in accordance with subsection 62-330.090(7), F.A.C. Such notice is not an encumbrance upon the property.

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 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

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, before the applicable deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

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.

Thank you for applying to the Submerged Lands and Environmental Resource Permit Program. If you have any questions regarding this matter, please contact Wade Dandridge at the letterhead address, at 850-595-0655, or at <u>Wade.Dandridge@dep.state.fl.us</u>

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

For Emile D. Hamilton Director

EDH:wd

Attachments:

Project Drawings and Design Specs., 20 pages Stormwater Drawings and Design Specs., 12 pages Operation and Maintenance Plan, 4 pages

Copies furnished to:

Clif Payne, U.S. Army Corps of Engineers, <u>lyal.c.payne@usace.army.mil</u> Escambia County, <u>jtkirsche@co.escambia.fl.us</u>, <u>BDBANE@co.escambia.fl.us</u>, <u>bdschneider@co.escambia.fl.us</u>, <u>merhodes@co.escambia.fl.us</u> Cameron Snipes, Kimley Horn, <u>Cameron.Snipes@Kimley-Horn.com</u> Elva Peppers, FESLI, <u>elvapeppers@felsi.org</u> Pearce Barrett, FDEP, <u>Pearce.Barrett@dep.state.fl.us</u>

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this permit and authorization to use sovereignty submerged lands, including all copies, were mailed before the close of business on June 5, 2017, to the above listed persons.

FILING AND ACKNOWLEDGMENT

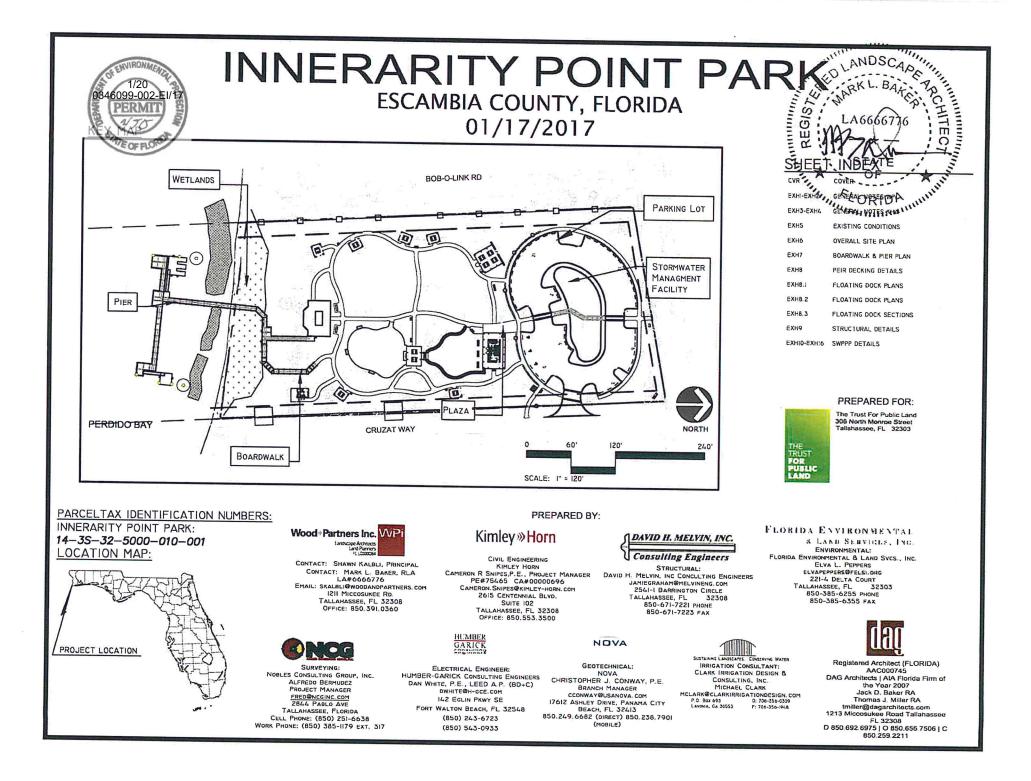
FILED, on this date, under 120.52(7) of the Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Mang A. Curle

June 5, 2017

Date

Permittee: The Trust for Public Land Permit No: 0346099-002-EI/17 Page 11 of 11



REFERENCES

REFERENCES		CONTACT AND PRO	JECT INFORMATION (CONTINUED)		
I. THE SURVEY, INCLUDING TOPOGRAPHY, USED FOR THE DESIGN WAS PROVIDED NOBLES CONSULTING GROUP AND PREPARED BY ALFREDO BURMUDEZ (AS.BUILT SURVEY) DATED JULY 2016. THE SURVEY HAS NOT BEEN FIELD VERIFIED BY WOOD-PARTNERS, INC. AND WOOD PARTNERS, INC. BEEN FIELD VERIFIED BY WOOD-PARTNERS, INC. AND		RRIGATION CONSULTANT:	CLARK IRRIGATION DESIGN & CONSULTING, INC.		
			MICHAEL CLARK		
			MCLARK@CLARKIRRIGATIONDESIGN.COM		
HORIZONTAL DATED VER	TICAL AT (NAVD B8), AND UTILITIES BASED ON SURVEY PROVIDED		P.O. BOX 693 LAVONIA, GA 30553		
BY PREPARED BY YOBLES	WIDENT FIELD VERIFIED BY WOULFARTNERS, INC. AND WITCH TO WARANTY AS TO THE ACCURACY OF THE SURVEY, TICAN SAVEN, (NAV) 88), AND UTILITIES BASED ON SURVEY PROVIDED CONSULTING ROUP (AS_BUILT SURVEY) DATED JULY 2016 2220		706.356.0309		
2 MANDATO 034609	9-002-E1/17 CONFERENCE, COORDINATE WITH SHAWN KALBLI				
15 I DF	RMT	ARCHITECT:	DAG ARCHITECTS		
3. THE OWNER SHALL BE OR TESTING MEASURES.	EVEN INFORMATION HOURS (24-HR) NOTICE OF ALL MEETINGS AND		THOMAS J. MILLER		
			TMILLER@DAGARCHITECTS.COM		
CONTACT AND PR	DJECT INFORMATION		1213 MICCOSUKEE ROAD		
120	OF FLOR		TALLAHASSEE, FL 32308		
OWNER:	TRUST FOR PUBLIC LAND		850.656.7506		
	306 NORTH MONROE ST TALLAHASSEE, FL				
	neba hobe, re	STRUCTURAL:	DAVID H. MELVIN, INC CONCULTING ENGINEERS		
LANDSCAPE ARCHITECT:	WOOD + PARTNERS, INC.		JAMIEGRAHAM@MELVINENG.COM		
	SHAWN KALBLI, PRINCIPAL		2541-I BARRINGTON CIRCLE		
	MARK BAKER, RLA		TALLAHASSEE, FL 32308		
	SKALBLI@WOODANDPARTNERS.COM		850-671-722		
	IZII MICCOSUKEE ROAD				
	TALLAHASSEE, FL 32308	STRUCTURAL:	KIMLEY-HORN AND ASSOCIATES		
	650, 391, 0360		ANGELINA GOU-FAIRCHILD		
			1920 WEKIVA WAY, STE, 200		
SURVEYOR:	NOBLES CONSULTING GROUP		WEST PALM BEACH, FL 3341		
	ALFREDO BERMUDEZ		850, 553, 3500		
	FREDØNCGINC.COM	CONSTRUCTION DOCUMENTS			
	2844 PABLO AVE				
	TALLAHASSEE, FLORIDA 32303				
	850,385,1179 EXT, 317	DESIGN INTENT OF THE PROJECT. THE CONTRACTOR SHALL WORK CLOSELY WITH THE OWNER'S REPRESENTATIVE AND NOTIFY HIM AS ADDITIONAL INFORMATION IS NEEDED TO			
GEOTECHNICAL ENGINEER:	ΝΟΥΑ	PROPERLY CONSTRUCT/INST	ALL/BUILD ELEMENTS DEPICTED HEREIN.		
	CHRISTOPHER J. CONWAY, P.E.				
	BRANCH MANAGER		SPECIFICATIONS ARE INTENDED TO PORTRAY THE SITE AS A ROJECT. THE CONTRACTOR IS RESPONSIBLE FOR THE MEANS AND		
	CCONWAY@USANOVA.COM				
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	850.249.6682				
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		THEM ON THE JOB SITE AT	THESE DOCUMENTS BECOME FAMILIAD WITH THEM AND HAVE		
NVIRONMENTAL:	FLORIDA ENVIRONMENTAL & LAND SVCS., INC.				
	ELVA L. PEPPERS	2. THE CONTRACTOR SHA	LL MAKE ALL NECESSARY SITE VISITS AND INSPECTIONS TO		
	ELVA L FEFFERS ELVAPEPPERSØFELSI, ORG				
	221-4 DELTA COURT TALLAHASSEE, FL 32303	INFORMATION WETLANDS IT	THE SOILS/GEOTECHNICAL INFORMATION, TOPOGRAPHIC		
	650.385.6255				
			CONSTRUCTION, ANY DEVIATIONS AND/INFORMATION ERSUS THE CONSTRUCTION DOCUMENTS SHALL BE REPORTED IN		
LECTRICAL ENGINEER:	HUMBER-GARICK CONSULTING ENGINEERS	Internet to onner PRIOR I	O THE BID AND PRICE TO COMMENCEMENT OF CONSTRUCTION ON		
	DAN WHITE, P.E., LEED A.P. (8D+C)	THE AREAS IN QUESTION.			
	DWHITE@H-GCE.COM	3 CENEDAL CONTRACTOR			
	142 EGLIN PKWY SE FORT WALTON BEACH, FL 32548		HALL VERIFY THAT ALL NECESSARY PERMITS FOR CONSTRUCTION TO THE START OF THE PROJECT. ALL REQUIRED PERMITS SHALL		
	850,243,6723	BE MAINTAINED ON SITE AT	ALL TIMES,		
PLAN IS SUBJECT TO	CHANGE				
	ION PROVIDED BY NOBLES CONSULTING GROUP FILE# 5835-001				

GENERAL NOTES (CONTINUED)

4 ALL MATERIALS, METHODS AND DETAILS OF CONSTRUCTION SHALL CONFORM TO THE STANDARD SPECIFICATIONS OF FEDERAL, STATE, LOCAL MUNICIPALITY AND/OR THE APPROPRIATE UTILITY COMPANY, WHICHEVER TAKES PRECEDENCE. ALL RIGHT-OF-WAY CONSTRUCTION SHALL MEET LOCAL AND STATE DEPARTMENT OF TRANSPORTATION STANDARD INDEX AND SPECIFICATIONS, LATEST EDITION.

5. CONTRACTOR TO COORDINATE WITH OWNER TO DETERMINE CONSTRUCTION STAGING AND STORAGE AREA PRIOR TO COMMENCEMENT OF MOBILIZATION ANY CONSTRUCTION TRAILERS USED ON-SITE BY THE CONTRACTOR (IF NECESSARY) SHALL BE PERMITTED THROUGH LOCAL GOVERNING AGENCY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ACQUIRE ALL NECESSARY PERMITS. CONTRACTOR MAY UTILIZE EXISTING STRUCTURE AT TEMPORARY CONSTRUCTION ENTRANCE AND WILL BE RESPONSIBLE FOR ALL NECESSARY PERMITS AND UTILITY CONNECTIONS.

6. A COMPLETE SET OF APPROVED DRAWINGS MUST BE MAINTAINED ON SITE AT ALL TIMES THAT THE CONTRACTOR IS PERFORMING WORK.

7. WITHIN ALL NOTES, THE TERM CONTRACTOR SHALL MEAN THE GENERAL CONTRACTOR AND ANY SUBCONTRACTOR OR VENDOR PERFORMING CONSTRUCTION ON THE SITE.

LAYOUT NOTES

L DIGITAL BASE FILE SHALL BE MADE AVAILABLE FOR USE IN FIELD LOCATION OF ELEMENTS AND SITE FEATURES. HARDCOPY INFORMATION SHALL PREVAIL

2. CONTRACTOR SHALL STAKE THE LAYOUT OF THE CONSTRUCTION DOCUMENTS FOR OWNER AND OWNERS REPRESENTATIVE TO APPROVE PRIOR TO CONSTRUCTION

3. ALL FIELD ADJUSTMENTS SHALL RECEIVE APPROVAL FROM THE OWNER PRIOR TO CONSTRUCTION

FINAL ACCEPTANCE

THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING "AS-BUILT" DRAWINGS CERTIFIED BY A FLORIDA REGISTERED SURVEYOR

'AS-BUILT' DRAWINGS SHALL BE PROVIDED TO THE OWNER AND OWNERS REPRESENTATIVE IN CAD AND HARDCOPY FORMATS.

FINAL INSPECTION SHALL NOT OCCUR UNTIL "AS-BUILT" DRAWINGS HAVE BEEN PROVIDED 5. TO AND REVIEWED BY OWNER AND OWNERS REPRESENTATIVE.

THERE SHALL BE A MINIMUM TEN (10) DAYS NOTICE GIVEN FOR SCHEDULING THE SUBSTANTIAL COMPLETION INSPECTION.

THERE SHALL BE A MINIMUM TEN (10) DAYS NOTICE GIVEN FOR SCHEDULING THE FINAL 5. INSPECTION

PAVING AND DRAINAGE NOTES

L. ALL GRADING, PLACEMENT OF FILL AND COMPACTION SHALL BE IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS. ALL FILL PLACED AS A PART OF THIS PROJECT SHALL BE PLACED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS. ALL FILL AREAS MUST BE COMPACTED AS STATED. A REPORT FROM AN APPROPRIATE LICENSED PROFESS ONAL MAYBE REQUIRED BY THE CONSTRUCTION INSPECTOR FOR ALL AREAS WITHIN THE RIGHT OF WAY

COMPACTION DENSITIES FOR ALL SELECT FILL ARE TO BE TAKEN IN SIX INCH (6') LIFTS 2 IN ACCORDANCE WITH DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.

CONTRACTOR SHALL SECURE THE SERVICES OF AN APPROVED TESTING LABORATORY TO 3. CONTRACTOR SHALL SECURE THE SERVICES OF AN APPROVED TESTING LABORATORY TO DEMONSTRATE BAND ADD OF THE SPECIFICATIONS. CONTRACTOR SHALL SCHEDULE ALL TESTING. PROVIDE TESTING REPORTS TO OWNER AND OWNERS REPRESENTATIVE.

DRAWN BY: BB

CHECKED BY: SK

SHEET

NUMBER

EXH1



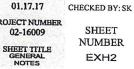
PAVING AND DRAINAGE NOTES (CONTINUED)

PUBLIC

GENERAL DETAILS NOTES (CONTINUED)

CONTROL STANLE ROLES (CONTROLD)	GENERAL DETAILS N	NOTES (CONTINUED))		EXISTING CONDITIONS ABBREVIATIONS	S AND SYMBOLS
I. ALL CONSTRUCTION LINES & GRADES SHALL BE ESTABLISHED AND MAINTAINED BY THE CONTRACTOR	4. BOLTS, THREADED RODS, HOT-DIPPED GALVANIZED UN	WASHERS, NUTS AND ALL BUI	LDING HARDW	ARE SHALL BE	APO: = A PORTION OF € = CENTERLINE BH = BIRCH	AND STIBLES
2. CONTRACTOR	5. ALL THROUGH BOLTS TO E UNLESS OTHERWISE SPECIFIE	BE SMOOTH SHAFT WITH GAL	VANIZED NUT	S, BOLTS, AND WASHERS	(C) = CALCULATED MEASUREMENT CH: # CHORD CHB: # CHORD BEARING	 BENCH MARK CLEANOUT
PROJECT 0346099-002-EI/17 PER ANALYSIS WAS NOT CONDUCTED FOR THIS	6. NAILS: ALL NAILS SHALL ALLOY ALUMINUM UNLESS OT	BE HOT DIPPED GALVANIZED	FINISH NAIL	S SHALL BE ANNULAR	CM → CRAPE MYRTLE (D) = DEED INFORMATION D = DELTA OR CENTRAL ANGLE D.B. = DEED BOOK	 COMMUNICATION MANHOLE ELECTRIC MANHOLE ELECTRIC OUTLET
3. THE CONTRACTOR SAME DEPIFYED. THE ELEVATIONS OF ALL TIE-IN-POINTS FOR INSTALLATION OF UTLATED ADDRSCATE AND FINISHED WORK, AND NOTIFY THE OWNER'S DEPORTED TO THE ADDRSCATE AND FINISHED WORK, AND NOTIFY THE OWNER'S	7. ALL WELDS CONTINUOUS.	-			EL. = ELEVATION ELLIP. = ELLIPTICAL	P = FLAG POLE C = FLOOD LIGHT
NET RESERVINE ON DISCHER ANCIES.	8, INSTALL ALL SITE FURNIS	HINGS PLUMB, LEVEL, TRUE 1	O LINE AND	T ELEVATIONS	E.O.S. = END OF STATIONS F.D.O.T. = FLORIDA DEPARTMENT OF TRANSPORTATION FCM = FOUND CONCRETE MONUMENT	C = FIRE HYDRANT
4. IF DISCREPANCES DEVELOPMENT THE PROPOSED GRADES AS SHOWN ON THE PLAN AND THE EXISTING GROUDSWERACE, THE CONTRACTOR, WITH PRIOR APPROVAL FROM THE OWNER, SHALL MAKE GRADING ADJUSTMENTS NECESSARY TO MAINTAIN THE GENERAL INTENT OF THE DESIGN.	9. RESTORE DAMAGED FINISH ADDITIONAL EXPENSE TO OWN	IES AND REPLACE DAMAGED I	DR DEFECTIVE	UNITS AT NO	(F) = FIELD MEASUREMENT FIRC @ = FOUND IRON ROD AND CAP FND ⊙ = FOUND NAIL AND DISK ID. = INDENTIFICATION	GAS VALVE COVER GEN GEN GENERATOR G GUY WIRE ANCHOR
	IO. SUBMIT SHOP DRAWINGS, I PURCHASING, FABRICATION A	PRODUCT DATA AND MAINTEN	ANCE DATA F	OR APPROVAL PRIOR TO	INV. = INVERT LO = LIVE OAK LB# = LAND BUSINESS NUMBER	(É, = HANDICAP PARKING ∅ = HOSE BIB Ø = IRRIGATION CONTROL VALVE
5. CONTRACTOR SHALL PROTECT ALL TREES, VEGETATION AND REFERENCE POINTS AS NDICATED ON THE DRAWINGS.	II. ALL CONCRETE FOOTINGS, BASES, AND WALKS SHALL BE A MINIMUM OF 3,000 PSI, UNLESS OTHERWISE SPECIFIED.		LS# = SURVEYOR REGISTRATION NUMBER M.E.S. = MITERED END SECTION NAVD88 = NORTH AMERICAN VERTICAL DATUM OF 1988 N/F = NOW OR FORMERLY	O = LIGHT POLE O = LIGHT POLE O = MANHOLE O = PARKING COUNT		
ALL SLEEVE LENGTHS AND LOCATIONS ARE APPROXIMATE AND MAY REQUIRE SLIGHT ELD ADJUSTMENTS TO FIT CONDITIONS.	12. CONSTRUCT EXPANSION JOINTS WHERE WALKS MEET CURBS, STEPS, WALLS, OR FIXED SLABS OR AS OTHERWISE STATED IN THE ENGINEERING PLANS.		NGVD29 = NATIONAL GEODETIC VERTICAL DATUM OF 1929 No. = NUMBER OP = ORNAMENTAL PLAT	9 COD = POWER POLE Ø = UTILITY POLE WITH LIGHT		
CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OF THE PAVING WITH ALL OTHER ONSTRUCTION.	13. ALL PAVER DIMENSIONS TO BE ACTUAL ALL LUMBER DIMENSIONS TO BE NOMINAL.		0.R. = OFFICIAL RECORD BOOK P. = PAGE (P) = PLAT MEASUREMENT	 SANITARY SEWER MANHOLE SIGNAL CONTROLLER SIGNAL SPAN POLE 		
	ABBREVIATIONS				P.B. = PLAT BOOK P.C. = POINT OF CURVATURE	130.1 = SINGLE SUPPORT SIGN = SPOT ELEVATION
ALL SIDEWALKS AND RAMPS SHALL HAVE A MAXIMUM CROSS SLOPE OF 2%.	L DIMENSIONS AND MEASUREMEN	<u>4TS</u>			P.I. = POINT OF INTERSECTION P.O.T. = POINT ON TANGENT P.T. = POINT OF TANGENCY	STAND PIPE STORM DRAIN INLET
ALL SIDEWALKS SHALL NOT EXCEED SLOPE OF 5% UNLESS OTHERWISE INDICATED.	DEG(*) DEGREE(S) ELEV ELEVATION		CF CY DIA (0)	CUBIC FOOT/FEET CUBIC YARD(S)	R: = RADIUS RCP = REINFORCED CONCRETE PIPE	= STORM DRAIN INLET = STORM DRAIN MANHOLE = TELEPHONE PEDESTAL
b. TOLERANCE OF ANY HORIZONTAL GAP SHALL BE NO GREATER THAN 1/2" AND THE VERTICAL HANGE SHALL BE NO GREATER THAN 1/4", WHICH INCLUDES BUT IS NOT LIMITED TO THE ADIUS OF ANY CONCRETE EDGE AND UNIT PAVING EDGE.	FFE FINISHED FLOOR ELI GAL GALLON(S) GSF GROSS SOUARE FEE H:V HORIZONTAL:VERTIC	π	FT GA GPM	DIAMETER FOOT/FEET GAUGE GALLONS PER MINUTE	PP = RESERVED PARKING \$ D.I. = STORM DRAIN INLET SIRC (D) = SET IRON ROO AND CAP LB #3293 STA. = STATION ON BASELINE OF SURVEY <u>TCP</u> = TERRA COTTA PIPE TCP	TRAFFIC CIRCULATION ARROW UTILITY POLE WATER METER
ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE PERMITTED CONSTRUCTION ICUTENTS. ANY DEVIATION FROM THE APPROVED CONSTRUCTION DOCUMENTS SHALL BE THE ULE RESPONSIBILITY OF THE ORGANIZATION AND/OR ENTITY RESPONSIBLE FOR THE STALLATION TO UPDATE/REPLACE ANY DEFICIENT MATERIAL/EQUIPMENT NECESSARY TO ING THE FINAL PRODUCT TO THE STANDARDS OF THE PERMITTED CONSTRUCTION	IN INCH(ES) LF LINEAR FOOT/FEET mi MILES	MSF	H HORIZ LB MAX 1,000 SQU	HEIGHT HORIZONTAL POUND MAXIMUM IARE FEET	TOW = TOPOP WALK " WE = WATER ELEVATION WLF = WETLAND FLAG	Ø = WATER VALVE COVER ☞ = WIRE PULL BOX
, ,	NTS NOT TO SCALE PSI POUNDS PER SQUARE MSL MEAN SEA LEVEL	E INCH	mph SY OC	MILES PER HOUR		
, ALL SIDEWALKS AND RAMPS CONSTRUCTED SHALL COMPLY WITH ALL LOCAL, STATE, AND DERAL ADA REGULATIONS, LAWS, AND POLICIES, INCLUDING PEDESTRIAN CROSSINGS ROUGH DRIVEWAYS	T THICKNESS YR YEAR		SF W	ON CENTER SQUARE FEET WIDTH		
NOUGH DRIVEWATS,	2. GENERAL					
CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING ALL ADA ACCESSIBLE ROUTES, RSUANT TO LOCAL, STATE, AND FEDERAL ADA REGULATIONS.	ARCH ARCHITECT/ARCHITE	TION OF STATE HIGHWAY AND T SABILITIES ACT ECTURAL	RANSPORTATIO	N OFFICIALS		NDSCA
THE CONTRACTOR WILL RETROFIT ALL DRIVEWAYS, SIDEWALKS, AND ACCESSIBILITY RAMPS MEET CURRENT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.	OCCUNPANCY DEMO DEMOLISH DEP DEPARTMENT OF EN	WIRONMENTAL PROTECTION	EXT EX	RTIFICATE OF TENSION DOD INSURANCE RATE	In the second	OLL. BALL PA
REGARDING GRADES OR SLOPES COMPARED TO ADA REDUIREMENTS, THE CONTRACTOR IALL CONTACT THE OWNER OR OWNERS REPRESENTATIVE FOR CLARIFICATION, PRIOR TO	MAP DOT DEPARTMENT OF TRU SYSTEM			DBAL POSITIONING	1 E	WAR TRA OF
PLEMENTATION.	EX EXISTING FEMA FEDERAL EMERGENC	Y MANAGEMENT AGENCY	INV. INV	ERT	SIS	LA6666776
NERAL DETAILS NOTES	CORPERATION FDOT FLORIDA DEPARTMEN PLUMBING	NT OF TRANSPORTATION	MEP ME	CHANICAL, ELECTRICAL,	шЩ :	Mant III
THESE NOTES SHALL APPLY TO ALL DETAILS INCLUDED IN THIS SET OF CONSTRUCTION CUMENTS.	MAINT MAINTENANCE			TIONAL FLOOD	E L	112/11/11/11
ALL WOOD, IN CONTACT WITH GROUND, UNLESS OTHERWISE SPECIFIED, SHALL BE SOUTHERN LLOW PINE, SPIB GRADE NO. 2 COMMON OR BETTER, S4S, SIZED AS SHOWN ON DRAWINGS, EATED AWPB LP22.	MECH MECHANICAL MUTCD MANUAL OF UNIFORM NPDES NATIONAL FOLLUTAN NFPA NATIONAL FIRE PROT PROP PROPOSED	M TRAFFIC CONTROL DEVICES NT DISCHARGE ELIMINATION SYS TECTION AGENCY	REV REV TEMP TEM TEM TYP TYP	PODADY		OF A
CONTRACTOR TO CONSTRUCT 5'-0' BY 5'-0' DEMONSTRATION AREA FOR ALL CONCRETE SCIFICED AND 5'-0' BY 5'-0' DEMONSTRATION AREA FOR ALL SPECIALTY PAVEMENT AT AST ONE WEEK PRIOR TO ON-SITE APPLICATION. FINAL APPLICATION MUST BE COMPATIBLE TICH) WITH DEMONSTRATION AREAS.	P.S.M. PROFESSIONAL SURVI RLS REGISTERED LAND SU ROW RIGHT OF WAY STD STANDARD	EYOR & MAPPER URVEYOR			· · · · ·	LAGGGGTTG STATE OF
PLAN IS SUBJECT TO CHANGE SURVEY INFORMATION PROVIDED BY NOBLES CONSULTING GROUP FILE# 5835-001 -	TRANS TRANSITION USGS UNITED STATES GEOL	LOGICAL SURVEY				
PPEPAPED FOR:		A REVISION		humberl		
The Trust for Public Land 306 North Monroe Street Tallahassee, FL 32303 INNERARITY PO		Wood+Partner				DATE DRAWN BY: 01.17.17 CHECKED BY: PROJECT NUMBER
TRUST FOR PUBLIC		Lar	e Architects nd Planners FL LC0000364			02-16009 SHEET NUMBE

1211 Miccosukee Rd II Tallahassee, FL 32308 850 391 0360 II Fax 850 386 1010 III www.woodandpartners.com



ESCAMBIA COUNTY, FLORIDA

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STATABAREN TAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUG CONSTRUCTION PROCESS. 4/20 PHASE 1:

- 1.
- SE 1: 0346099-002-EV17 CONSTRUCT AND STRUCTION ENTRANCE (1) AND INSTALL SILT FENCE. CONSTRUCT AND STRUIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO 2. SHAROL DEVICES LISTED ABOVE)
- A CONFECTION AT EXISTING INLET(S). INST/ 3.
- INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, 4. CHECK DAMS, OUTLET TRAPS, RISER PIPE DISCHARGE POINT, ETC.)
- 5. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE,

PHASE 2:

- PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS. 6.
- START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES. 7.
- TEMPORARILY SEED WITH PURE LIVE SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED 8. BY GENERIC PERMIT.

HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

EROSION CONTROL NOTES

- 1. THE STORM WATER POLLUTION PREVENTION PLAN ("SWPPP") IS COMPRISED OF THIS EROSION CONTROL PLAN, THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN SPECIFICATIONS OF THE SWPPP, PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.
- ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION 2. PREVENTION PLAN AND THE STATE OF FLORIDA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.
- THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO THE OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- 4. BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.
- EROSION CONTROL PLAN MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR 5. REGULATED WETLANDS MUST BE MAINTAINED ON SITE AT ALL TIMES.
- THE CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT. 7
- CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES. 8.
- ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED. 9.
- SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ON SITE. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
- 11. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.
- 12. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THE PLAN, SHALL BE INITIATED AS SOON AS /PRACTICABLE. ATA ROSS
- 13. STABILIZATION PRACTICES SHOULD BE INITIATED AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS WHERE CONSTRUCTION HAS TEMPORARILY CEASED.

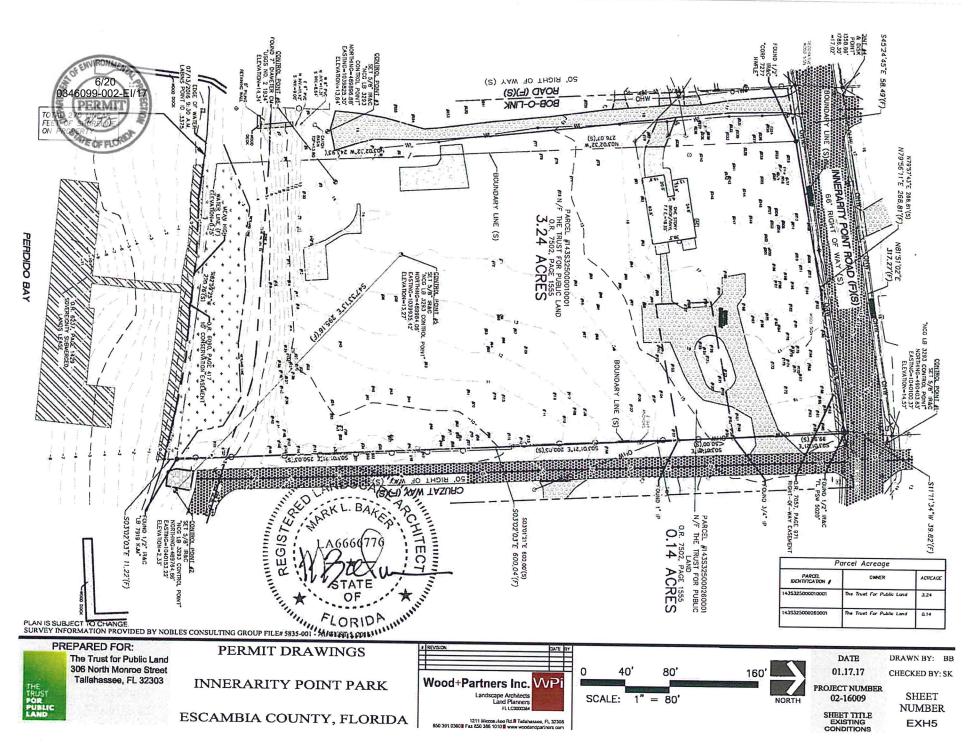
PLAN IS SUBJECT TO CHANCE

PLAN IS SUBJECT TO CHANGE.	ACTICES SHOULD BE INITIATED AS SOON AS 7 DAYS WHERE CONSTRUCTION HAS TEMPOR	PRACTICAL, BUT IN NO ARILY CEASED.	No 20		
PREPARED FOR: The Trust for Public Land 306 North Monroe Street Tallahassee, FL 32303 PUBLIC LAND	INNER ARITY POINT	BENSON OATE BY OATE BY	MAX-111 3017 S	DATE 01.11.17 PROJECT NUMBER 02-16011 SHEET TITLE GENERAL NOTES	DRAWN BY: XX CHECKED BY: XX SHEET NUMBER EXH3

EROSION CONTROL NOTES (CONT.)

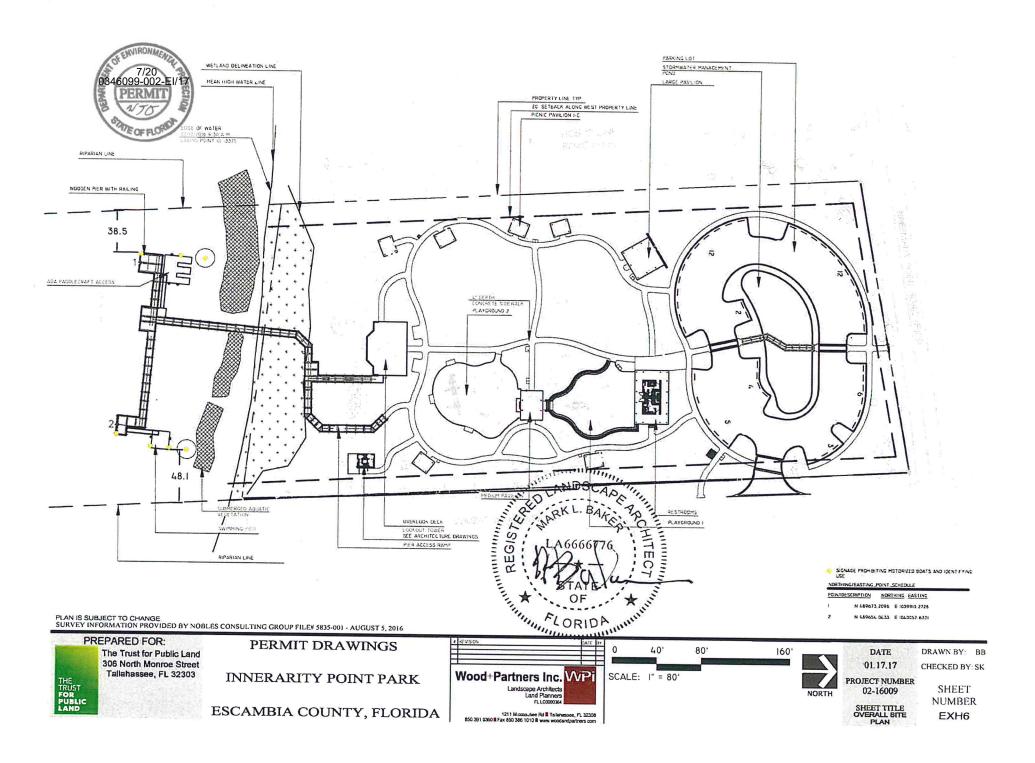
- OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE 14. DISTUREO SEEDED NO 5/20 R TANN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRED IN THESE AREAS. REFER TO SECTION 981 OF THE STANDARD SPECI0346099-002-EU17 EDING AND MAINTENANCE REQUIREMENTS.
- 15. IF THE APPENMENT VEICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE WES MUST BE ASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE. 16. ALL MATERIAL STREED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED AS SOON AS
- POSSIBLE.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
- ON-SITE & OFF SITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE EROSION CONTROL PLAN AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.
- 19. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- 20. DUE TO GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, ETC.) TO PREVENT EROSION.
- 21. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY, THIS INCLUDES BACK FILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.
- 22. LOCATION OF SILT SCREEN FENCE IS SCHEMATIC AND NOT TO BE USED FOR STAKE OUT PURPOSES.
- 23. ANY CONSTRUCTION ADJACENT TO A WETLAND AREA SHALL BE PERFORMED FROM THE UPLAND SIDE OF THE AREA. CONSTRUCTION ENCROACHMENT INTO A WETLAND AREA IS NOT ALLOWED UNLESS PERMITTED BY THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION.
- 24. ALL BMP LOCATIONS SHOWN ARE FOR GRAPHIC DEPICTION AND GENERAL LOCATION ONLY. ITEMS ARE TO BE INSTALLED PER DETAILS ON PLAN SET. 25
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY BMP DEVICES THROUGH THE DURATION OF ALL CONSTRUCTION OPERATIONS IN ACCORDANCE WITH THE N.P.D.E.S. PROGRAM.
- 26. PRIOR TO ANY EARTHMOVING OPERATIONS, THE CONTRACTOR SHALL INSTALL BMP DEVICES IN THE LOCATIONS SHOWN HEREON AND CONTACT RESOURCE PROTECTION SERVICES TO INSPECT ANY INSTALLATION OF THE REQUIRED SILT FENCING AROUND ANY PRESERVE AREAS.
- 27. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF WIND AND DUST DURING ALL PHASES OF CONSTRUCTION BY USING WATER TRUCKS, WIND FENCING OR OTHER DEVICES AS APPROVED BY THE APPROPRIATE AGENCY.
- 28. THE CONTRACTOR SHALL BE RESPONSIBLE TO SAFELY STORE EQUIPMENT, FUEL, OIL AND OTHER HAZARDOUS DEVICES IN A MANNER TO PREVENT GREASE, OILS, FUEL AND OTHER HAZARDOUS SUBSTANCES FROM CONTAMINATING THE STORMWATER MANAGEMENT AND COLLECTION SYSTEMS AND PRESERVATION AREAS.
- 29. THE SILT FENCING AND OTHER BMP DEVICES SHALL BE REMOVED AFTER CONSTRUCTION IS COMPLETE AND ACCEPTED BY THE OWNER.
- 30. BMP MEASURES SHOWN ARE A MINIMUM.
- 31. BEST MANAGEMENT PRACTICES SHOWN FOR OPEN THROAT AND GRATED SWALE INLETS SHALL BE INSTALLED AS APPROPRIATE FOR VARIOUS PROJECT PHASES.
- 32. SOD A 2' WIDE STRIP BEHIND ALL CURBING AND EDGE OF PAVEMENT WHERE CURB IS NOT PRESENT.
- 33. SOD AROUND ALL INLETS, JUNCTION BOXES, ETC. AND GRASS ALL SWALES.
- 34. ADDITIONAL BMP MEASURES MAY BE NECESSARY TO ENSURE THAT TURBID WATER IS NOT DISCHARGED FROM CONSTRUCTION SITE. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING COMPLIANCE WITH STORMWATER POLLUTION PREVENTION PLAN, THE N.P.D.E.S. PERMIT AND THE CONDITIONS OF THE NWFWMD ENVIRONMENTAL RESOURCE PERMIT.

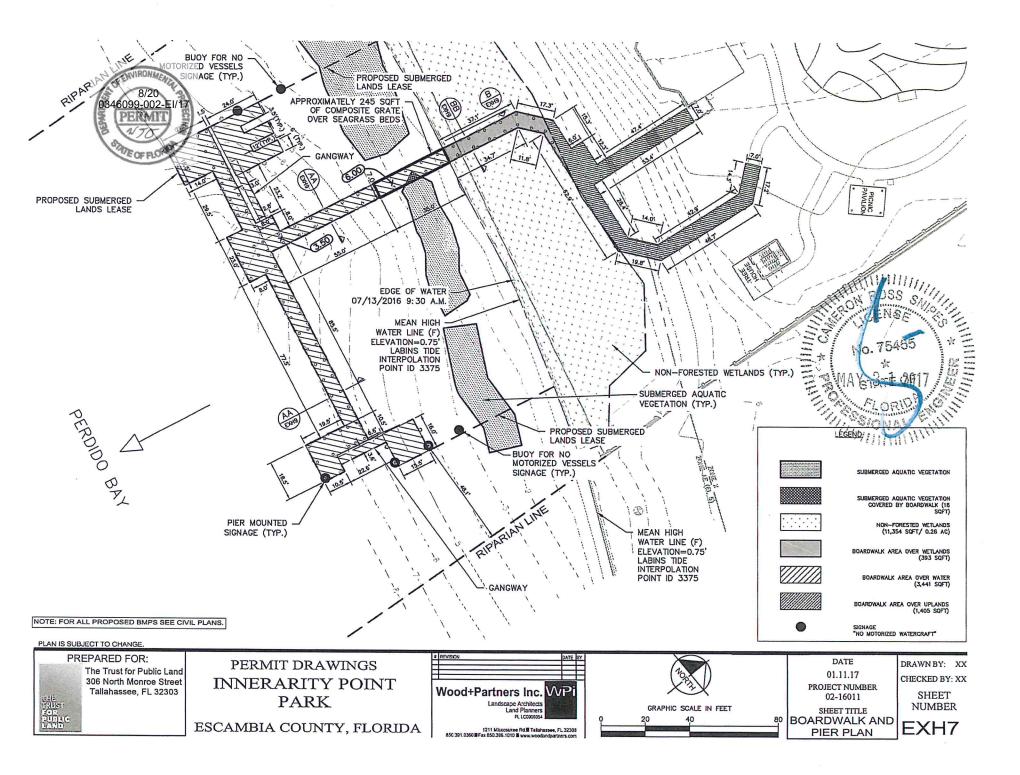


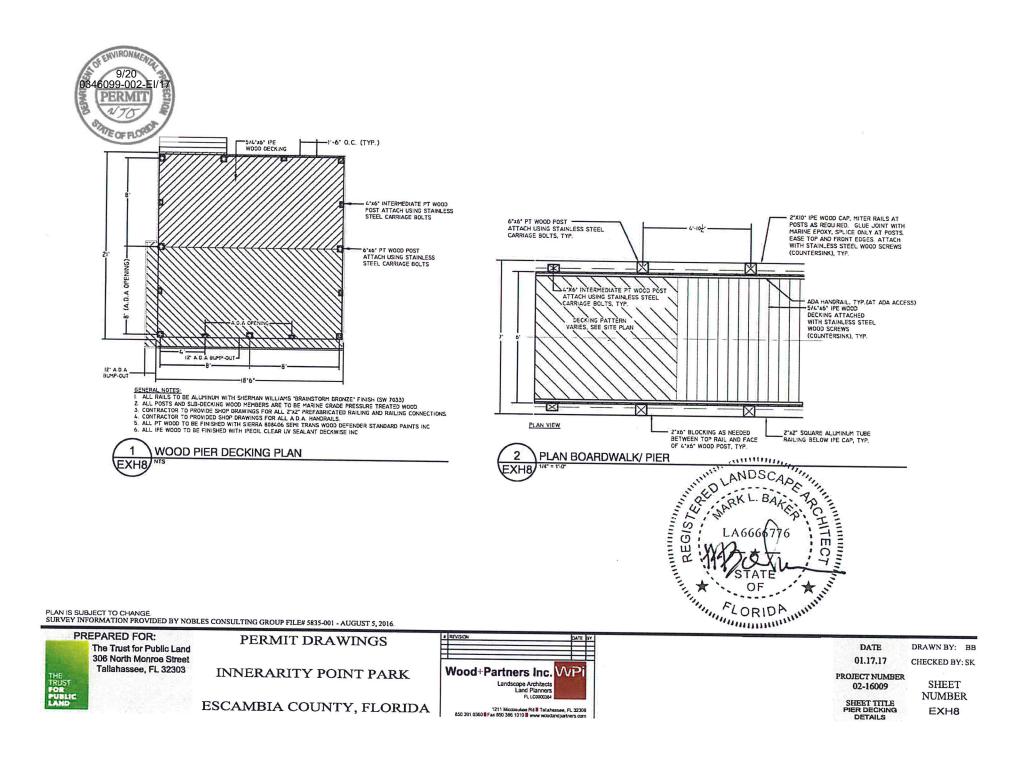


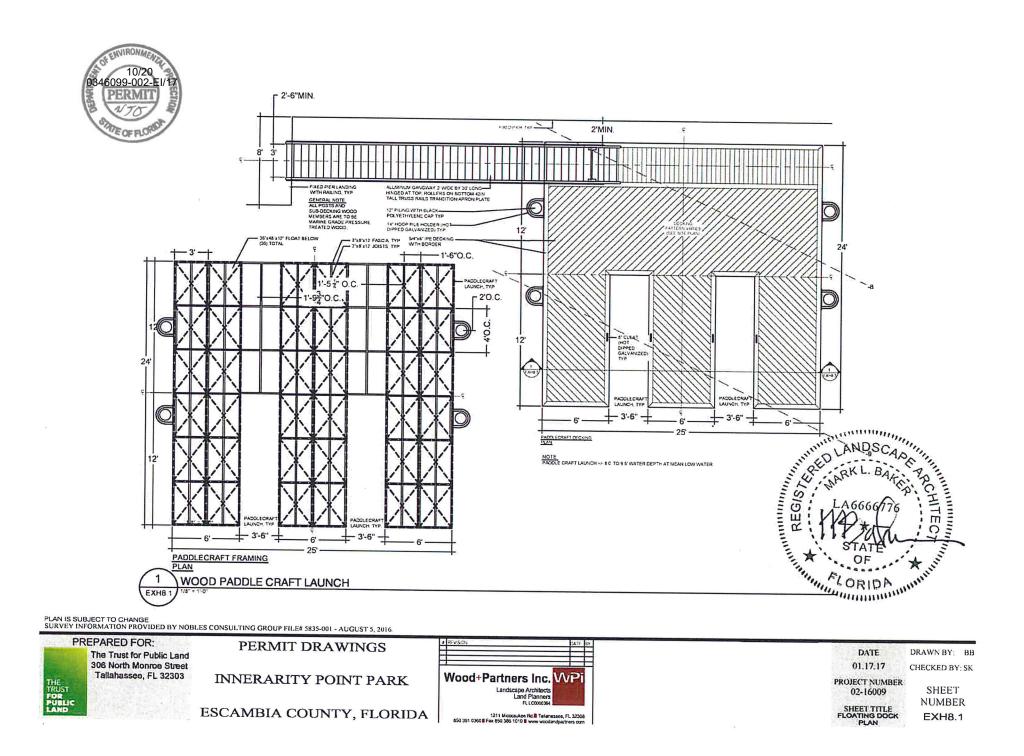
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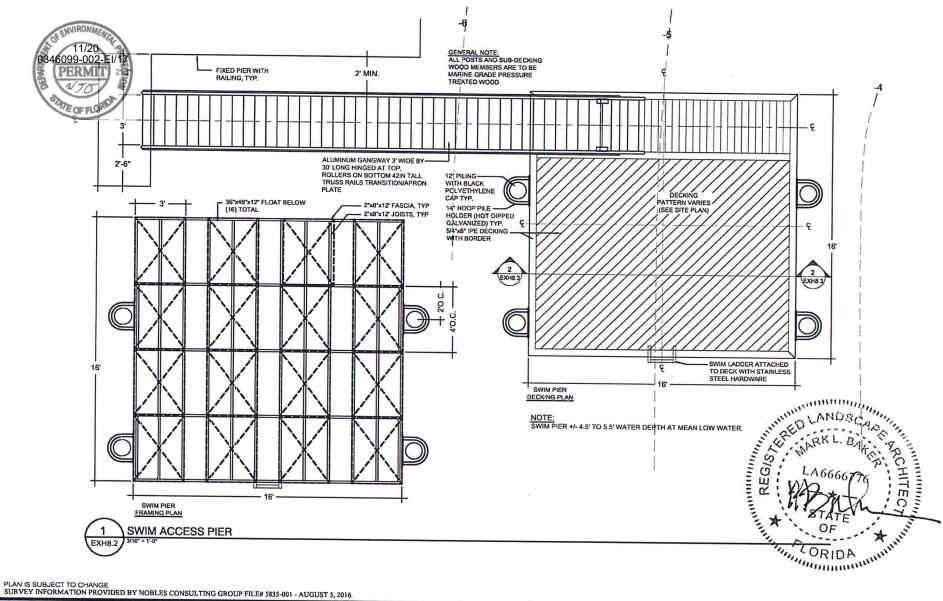
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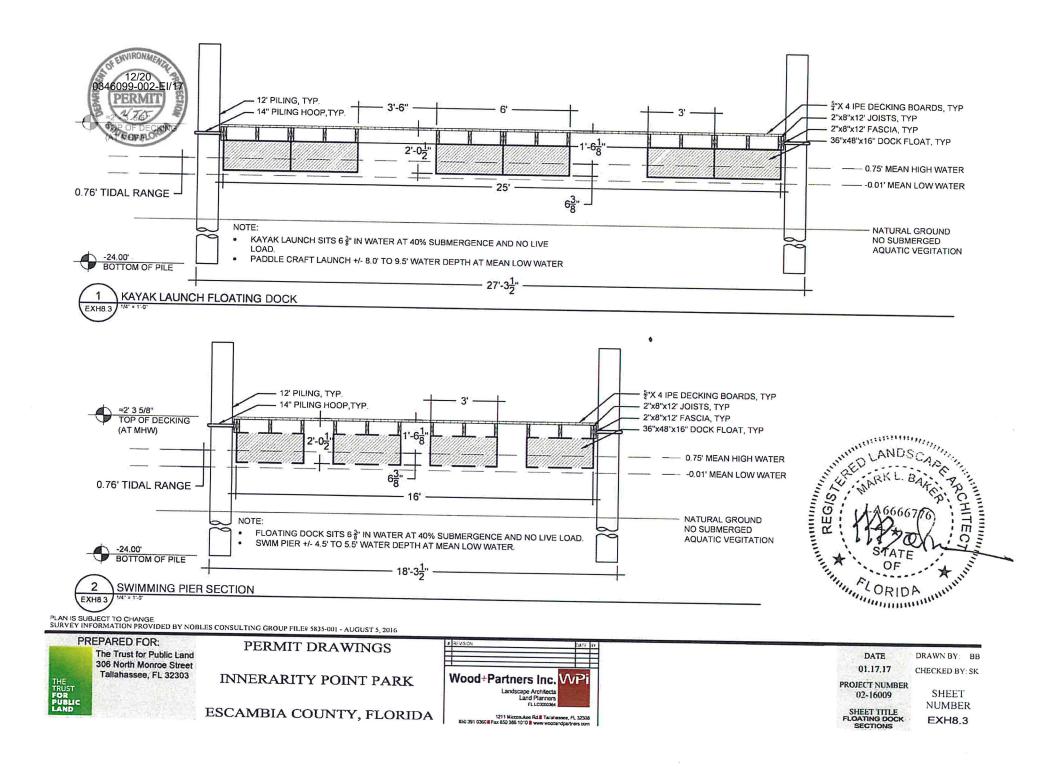


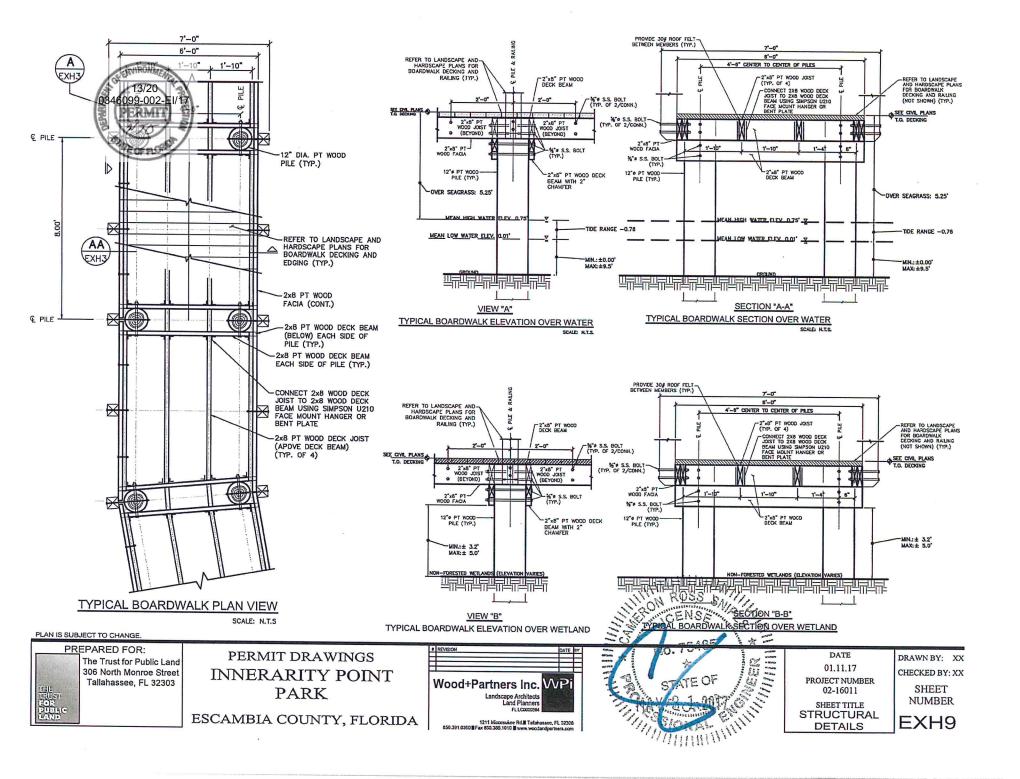


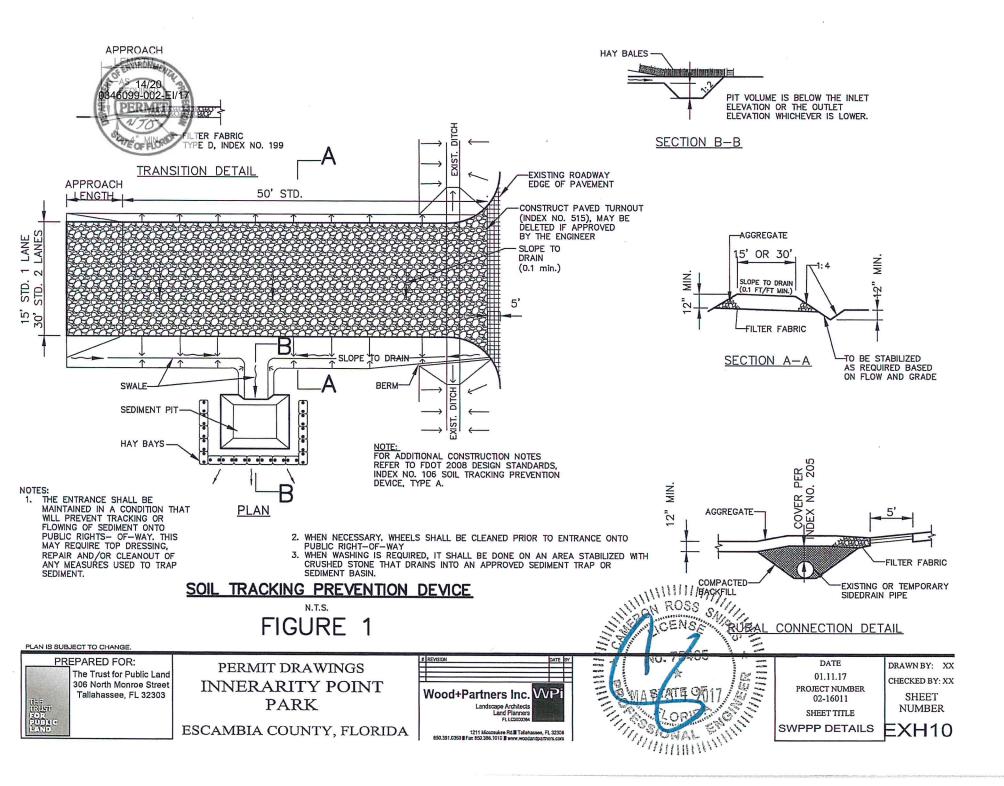


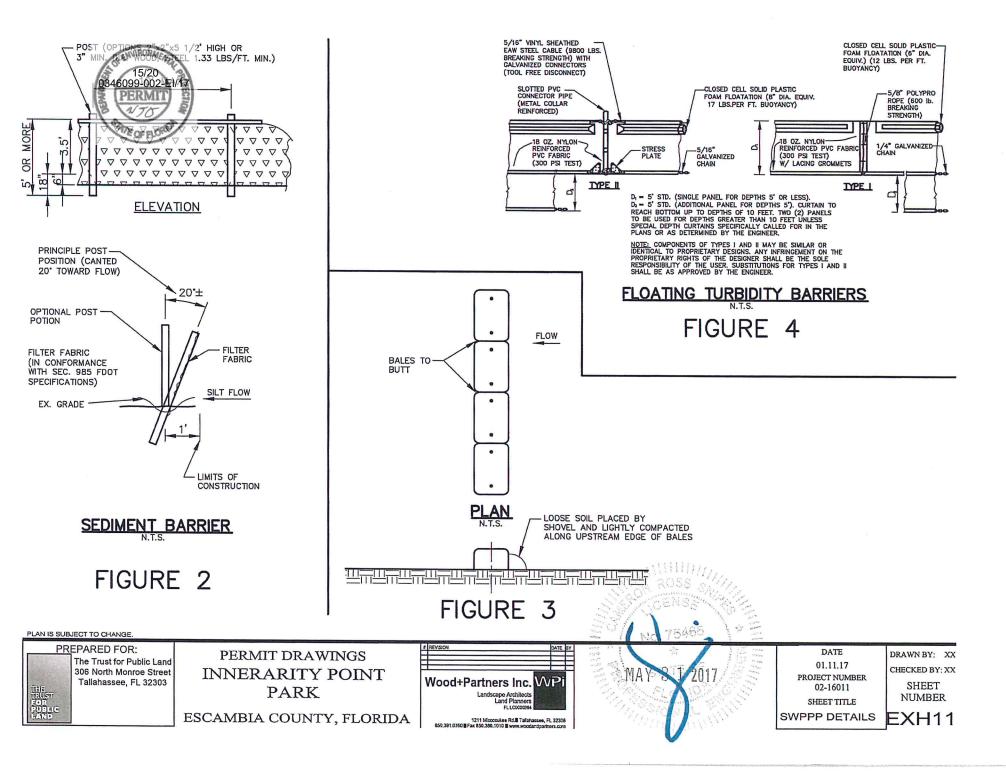


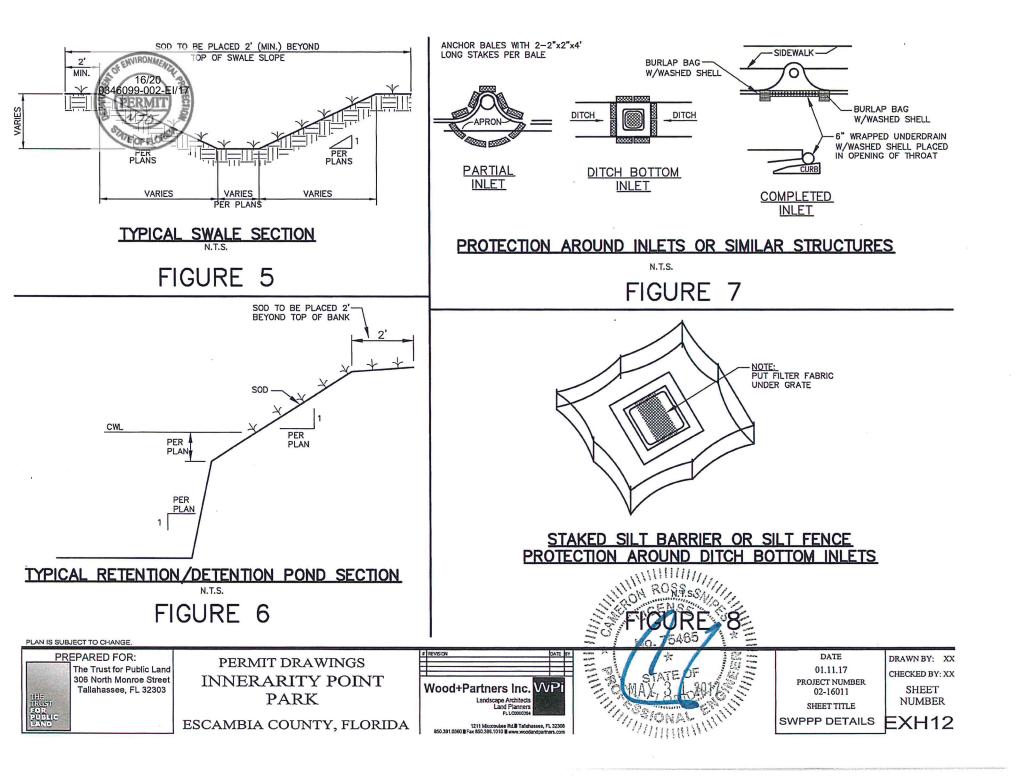


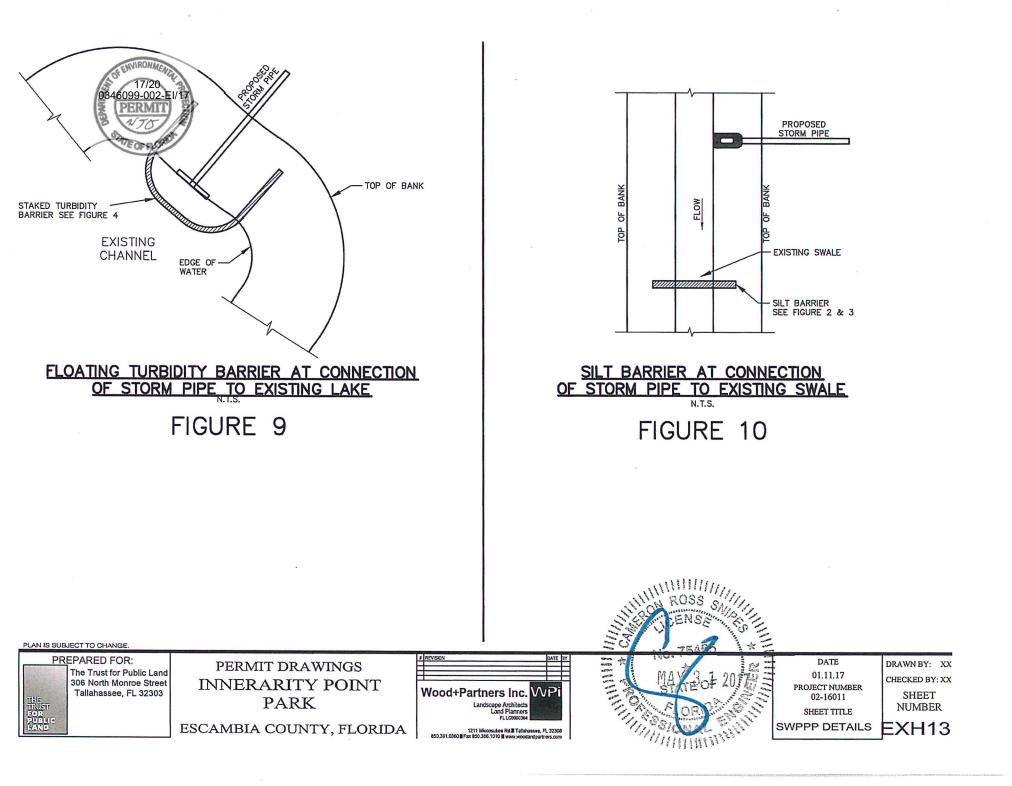


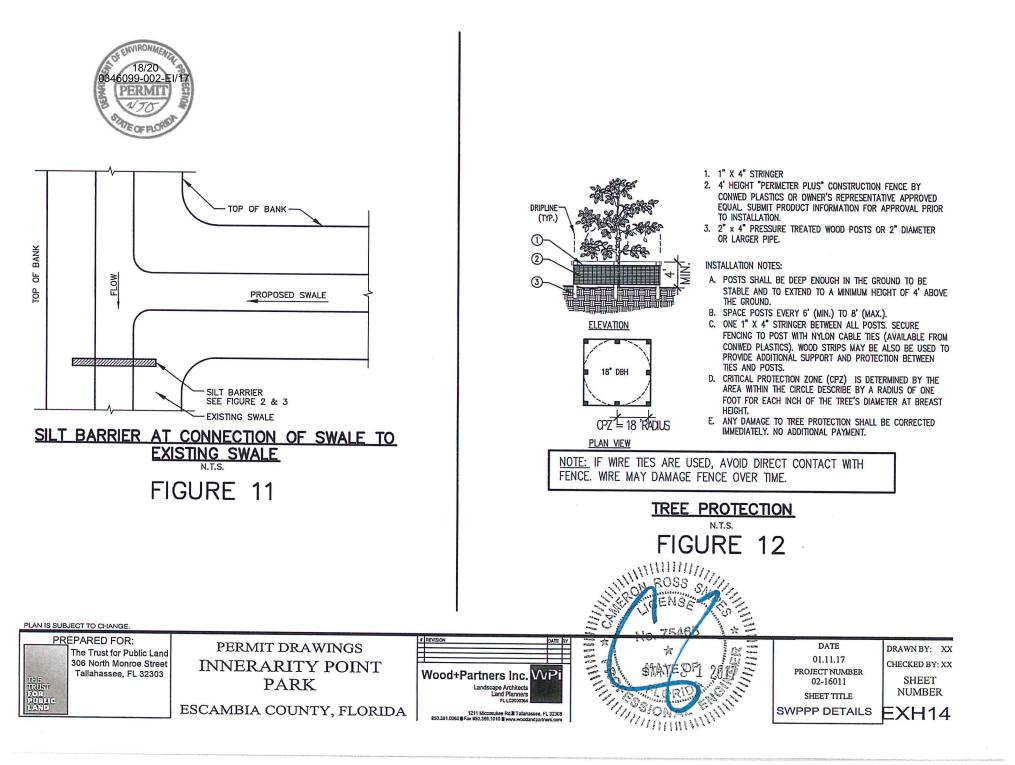


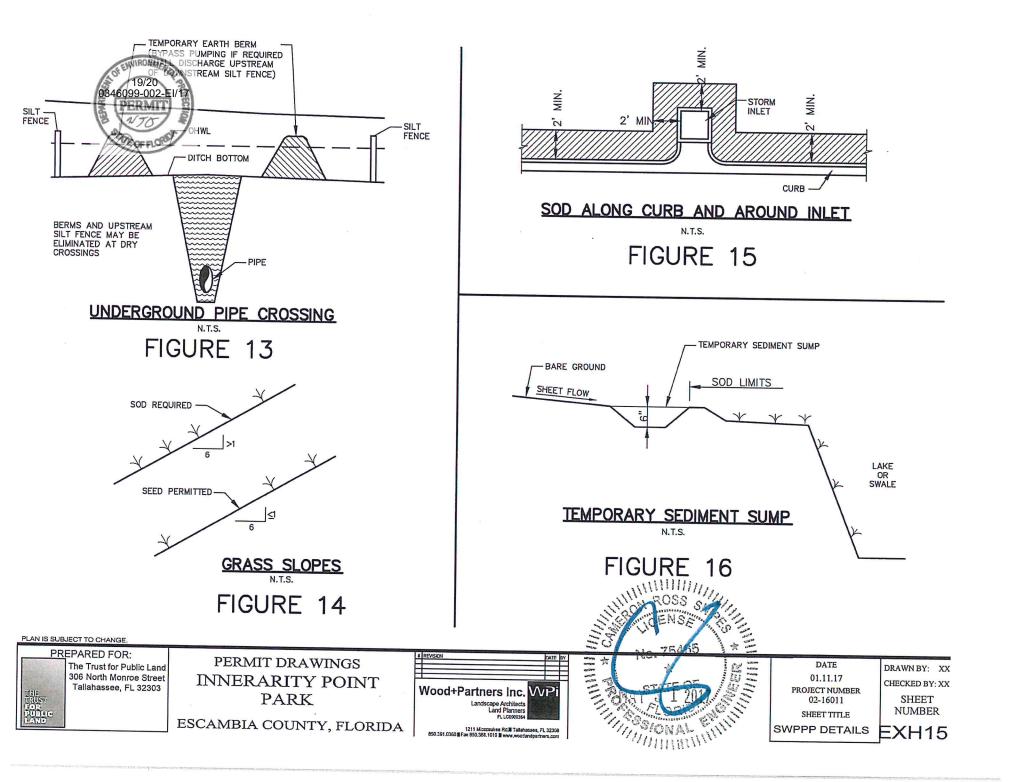




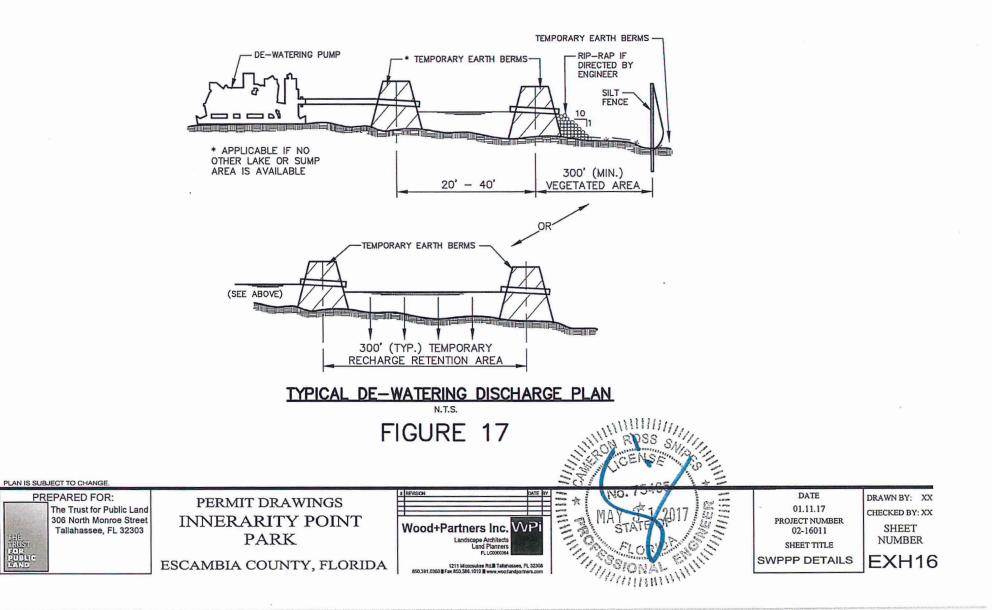














PAVING, GRADING AND DRAINAGE NOTES

ALL PAVING, CONSTRUCTION, MATERIALS, AND WORKWANSHIP WITHIN JURISDICTION'S RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH LOCAL OR COUNTY SPECIFICATIONS AND STANDARDS (LATEST EDITION) IF NOT SPECIFICATIONS AND STANDARDS (LATEST EDITION) IF NOT COVERED BY LOCAL OR COUNTY REGULATIONS.

2. ALL UNPAVED AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION SHALL BE REGRADED AND

3. TRAFFIC CONTROL ON ALL FDOT, LOCAL AND COUNTY RIGHTS-OF-WAY SHALL MEET THE REQUIREMENTS OF THE MANUAL OF UNFORM TRAFFIC CONTROL DEVICES (U.S. DOT/FINA) AND THE REQUIREMENTS OF THE STATE AND ANY LOCAL. ADEVICY HAVING AURISOLUTION. IN THE EVENT THAT THE CONTROLET DOCUMENTS AND THE UNESDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.

THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABLIZATION OCCURS.

5. ALL OPEN AREAS WITHIN THE PROJECT SITE SHALL BE SODDED UNLESS INDICATED OTHERWISE ON THE LANDSCAPE PLAN.

ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.

WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT. THE CONTRACTOR SHAL

CONTRACTOR NOTICE 2012 (as revised July 2012)

Ë

FOR PUBLIC LAND

The Contractor & Owner will be held accountable during construction for all site Compliance with Florids Statutes (\$35,3041 (FS.), and the 2010 Florida Accessibility C Construction (FACED), is monitorize, if incorrect and find inspection, contractor will be re-construction to comply with F.S. and FACBC. The following items take precedence and construction the state of the state

Accessible parking spaces shall be located on an accessible route no less than 44" wide so that not be compelled to walk or wheel behind parked vehicles. §208.3 and 502.3, FACBC and F.5 533.5041.

Accessible parking spaces and access aisles serving a particular building shall be located on the sho accessible route from H/C parking to an accessible entrance. §208.3.1 FACBC and F.S. 553.5041

Accessible parking spaces <u>shall be 12' wide</u> outlined with blue paint. §502.2 FACBC
 Access aisles required adjacent to parking spaces shall be 5' wide with diagonal striping. §502.2 &

Parking spaces and access aisles shall be level (not to exceed <u>1:48</u>) on a stable, firm & slip resistant surface. Re: §302.1 and §502.4 FACBC

Curb ramp slopes shall not exceed 1:12 slope; the counter slope of adjacent road surfaces & gatters hall not exceed 1:20 slope. Curb ramp side slopes shall not exceed <u>1:10 slope</u>. Curb ramps shall not encreach parking spaces or access aisles. Re: §406, FACBC

Accessible Parking signs shall be FDOT approved and shall read "PARKING BY DISAB ONLY" and shall indicate at \$250 fmc for illegal use. Install signs a minimum <u>60"</u> (inches) ground to the bottom of the sign(s). Re: §502.6.1 and F.S 553.5041

I is the contractive segmeduation to contract the wetting of the USE for SUM WORK.² I is the contractive segmeduation to contract the wetting of USE for SUM WORK.² Building on Additional setting of the USE of Contractive Contractive Sum Additional Sum Additional Building on Additional setting of the USE of Contractive Sum Additional Sum Additional Building of Additional Sum Additional Sum Additional Sum Additional Sum Additional Building of Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Building Contractive Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Building Contractive Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Building Contractive Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Sum Additional Additional Sum Additional Additional Sum Additional Sum

1. THE CONTRACTOR MID SUPCONTRACTORS SHALL GRIMIN A COPY OF THE LIGHTLD DEPARTMENT OF TRANSPORTATION TATADARGO SEPERATIONS FOR ADD. AND BREDE CONSTRUCTORY (LATEST ESTIMUN) AND BECOME FAMILIAR WITH THE CONTENTS FROM TO COMMENSOR WORK, AND, UNLESS OTHERWISE NOTED, ALL WORK SHALL CONTONIN AS APPLICABLE TO THESE STIMUNDS AND SECURICITIONS.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL WATERIAL AND LABOR TO CONSTRUCT THE FAULTY AS SYOMM AND DESCRIED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE PROVING AUTHORIES, SPECIFICATION NO REQUIREMENTS, CONTRACTOR SHALL CLARA AND ORDE ALL AREAS ULLESS OTHERWISE INDUCATED, REMOVING TREES, STUMPS, ROOTS, MUCH, EXISTING PAVEMENT AND ALL OHRER DELETIONS WATERIAL.

PAYABATI AND ALL OPER DELETIRIOUS MATERAL. DISTINU UTILIS SHOW ARE LOADED ACCORDING TO THE INFORMATION AVAILABLE TO THE DIGNETS A THE TIME OF THE TOPOLOGANO SURVEY AND HARE NOT BEDD ACCPRIDENTLY VERSED BY THE CONSET FOR THE ACCOUNT OF TOPOLOGANO SURVEY AND HARE NOT BEDD ACCPRIDENTLY VERSED BY THE CONSET AND THE LOADED OF THOSE SHOWS AND EXCELLENT AND SHALL BE DODE BYDRE COMMONS AN AUXIL THE LOADED OF THOSE SHOWS AND EXCELLENT AND SHALL BE DODE BYDRE COMMONS AND AUXIL DAVAGES UND THE CONSTANT OF SHOWS AND SHALL BE DODE BYDRE COMMONS AND ALL DAVAGES UND THE CONSTANT OF SHOWS AND SHALL BE ADDRE BYDRE AND AND ALL DAVAGES UND THE CONSTANT OF SHOWS AND SHALL BE ADDRE BYDRE SHOWS AND ALL DAVAGES UND THE CONSTANT OF SHOWS AND SHALL BE ADDRE BYDRE BYDRE SHOWS AND BYDRE BYDRE AND ADDRE BYDRE AND SHOWS AND SHALL BY THE ANY DAVAGES BYDRE BYDRE AND ADDRE AND SHOWS AND SHOWS AND SHALL BY THE ANY DAVAGES BYDRE BYDRE AND ADDRE AND SHOWS AND SHOWS AND SHALL BYDRE BYDRE

MAINTENANCE

LI MEASNES STATED ON THE EROSION AND SEDMENT CONTROL FLAN, AND IN THE STORM WATER POLLUTION PREVENTION FLAN, SHALL BE MANTANED IN FULLY FRACTIONAL CONTROL NOTIL NO LONGER REGURDE TRA CONTROL MEASNESS STATE DE CREDERS DE 14 OUARED FRACTORIS AL LEAST ONE CONTROL MEASTRATE DATE MAN UTIEN 24 HOURS OF THE DID OF A O.S." RANFALL EVENT, AND CLEANED AND REPARED IN ACCORDANCE WITH 24 HOURS OF THE DID OF A O.S." RANFALL EVENT, AND CLEANED AND REPARED IN

INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.

ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE "FERTILIZED, WATERED AND RESEEDED AS NEEDED. FOR MAINTENANCE REQUIREMENTS REFER TO SECTION 981 OF THE STANDARD SPECIFICATIONS.

SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.

THE CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OF FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION ENTRANCES AS CONDITIONS DEMAND.

THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AS CONDITIONS DEMAND.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS AND BONDS IF REQUIRED PRIOR TO CONSTRUCTION.

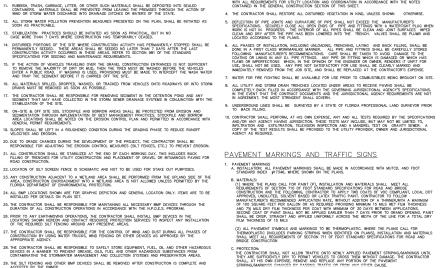
GENERAL CONSTRUCTION NOTES

- 6. THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, GEOTECHNICAL REPORT AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.
- ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENDING WORK, NO FIELD CHANGES OR DEVANTONS FROM DESION ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.
- ALL COPIES OF COMPACTION, CONCRETE AND OTHER REQUIRED TEST. RESULTS ARE TO BE SENT TO THE OWNER AND DESIGN ENGINEER OF RECORD DIRECTLY FROM THE TESTING AGENCY.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBJECTIVE OF DEMONSTRY A CRETIFIED RECORD SURVEY SIGND AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERD IN THE STATE OF FLOREA DEPICTIVE THE ACTUAL RELID LOCATION OF ALL CONSTRUCTED MANOREMINTS THAT A SHE REQUIRED BY THE JURGISCITIONAL ABENESF FOR THE CRETIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS RESPONSIBILT.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING AND MAINTAINING AS-BUILT INFORMATION WHICH SHALL BLIFTEORED AS CONSTRUCTION PRODESSES ON AT THE COMPLETION MAPPING THE FOR THE FURNESS OF CONTRACTION TO ARRESOLUTIAN AREVERS AS RESPONSED. ALL AS-BUILT DATA SHALL BE COLLECTED BY A STATE OF FLORIDA PROFESSIONAL LAND SURVEYOR WHICE SERVICES ARE DIMAGRE BY THE CONTRACTOR.
- 11. ANY WELLS DISCOVERED ON SITE THAT WILL HAVE NO USE MUST BE PLUGGED BY A LICENSED WELL DRILLING CONTRACTOR IN A MANNER APPROVED BY ALL JURISDICTIONAL AGENCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY WELL ABANDONNERT PERMITS REQUIRED.
- ANY WELL DISCOVERED DURING EARTH MOVING OR EXCAVATION SHALL BE REPORTED TO THE APPROPRIATE JURISDICTIONAL AGENCIES WITHIN 24 HOURS AFTER DISCOVERY IS MADE.
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFINIS THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE FLANS DO NOT CONTLICT WITH ANY RIOWE DISTING OR OTHER PROPOSED IMPROVEMENTS. F ANY CONTLICT REDUCTION OF ANY DISTINCTION SHALL NOT THE CONKERT PROFINE TO INSTITUTION OF ANY CONTLICT PROR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CONVECT ORDER.
- 14. ALL STORM DRAIN LINES AND ACCESSORIES SUCH AS, BUT NOT LIMITED TO PIPES, INLETS, CONTROL STRUCTURES, UNDERDRAINS AND SWALES WILL BE CONSTRUCTED TO ALIGNMENT AND LOCATIONS SHOWN ON PLANS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 15. THE NATIONAL GEODETIC VERTICAL DATUM OF 1988 (NAV88) IS THE BENCHMARK DATUM FOR THIS PROJECT.
- WARNING DEVI WITHIN THE PE AT ALL TIMES.
- 17. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND FLORIDA ACCESSIBILITY CODE (FAC).

SEQUENCE OF CONSTRUCTION

UPON MUPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAUER, PARKING, LANDOWN, PORTA-POTTY, WHEE WASH, CONCRETE WASHINGT, FIEL AND MATERIAL STORAGE CONTAINERS, SALD WASTE CONTAINERS, ETC., MMEDIATELY DENOTE THEM ON THE STEE MAPS AND NOTE ANY CHARGES IN LOCATION AS THEY COULD PHOLOHOUT THE CONSTRUCTION PROCESS.

HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL CONTRACTORS DECORES DECORES DEPORTED IN MEETING WITH CONTRACTORS



- 29. THE SILT FENCING AND OTHER BMP DEVICES SHALL BE REMOVED AFTER CONSTRUCTION IS COMPLETE AND ACCEPTED BY THE OWNER. FRIC SIGHT THAT THE REPORT AND A STREAM 2. TRAFFIC SIGNS A. INSTALLATION: TRANSPORTATION MA
- 31. BEST MANAGEMENT PRACTICES SHOWN FOR OPEN THROAT AND GRATED SWALE INLETS SHALL BE INSTALLED AS APPROPRIATE FOR VARIOUS PROJECT PHASES. 32. SOD A 2' WDE STRIP BEHIND ALL CURBING AND EDGE OF PAVEMENT WHERE CURB IS NOT PRESENT.
- 33. SOD AROUND ALL INLETS, JUNCTION BOXES, ETC. AND GRASS ALL SWALES.

30. BMP MEASURES SHOWN ARE A MINIMUM

Sunshine 211.com

A ADDITIONAL BUP MEASURES MAY BE RECESSARY TO ENSIRE THAT TURBU WATCH IS NOT DISCHARGED FROM CONSTRUCTION STEL THE CONTRACTOR IS RESONANCE FOR MARTANNO COMPLIANCE MITH STORMWATCH POLUTION PREVENTION PLAN, THE N.P.D.E.S. PERMIT AND THE CONDITIONS OF THE MINEMAD ENVIRONMENTAL, RESONCE PERMIT.

Kimley» Horn 2016 KIALEY-TORN AND ASSOCIATE, INC. 2016 COLTENAL BOLEVARD, SUITE 102 1414 HASSEE, FI, 32308 PHONE 850-553-3500 WWW.WHE-HORNLOW C. C. 00000086

SURVEY INFORMATION PROVIDED BY NOBLES CONSULTING GROUP FILE# 5835-001 - AUGUST 5, 2016. PLAN IS SUBJECT TO CHANGE

ESCAMBIA COUNTY GENERAL NOTES 1. THE PROJECT DWINERE (NUMPRIE OF RECORD) SHUL PROVIDE TO ESSMARA CONTY YA-BULT RECORD DRAWING STOR VISIENCIAN AN AND PROVID. BY ESSMARE CONTY OR UNEV PROFE TO RECORDSTING A FUNL INSPECTION AND CERTIFICATE OF OCCUPANCY, OR PROVE "AS-BULT" CERTIFICATION THAT THE PROJECT CONSTRUCTION ADVECTOR TO HER POINTED FUNLS AND ADVECTORISM. THAT THE PROJECT CONSTRUCTION ADVECTOR TO HER POINTED FUNLS AND ADVECTORISM. THAT THE RECORD TO ADVECTOR ADVECTOR TO HER POINTED FUNLS AND ADVECTORISM. THAT THE RECORD TO ADVECTOR ADVECTOR TO HER POINTED FUNLS AND ADVECTORISM. THAT THE RECORD TO ADVECTOR ADVECTOR TO HER POINTED FUNLS AND ADVECTORISM. THE ADVECTOR RECORD TO ADVECTOR ADVECTOR TO HER POINTED FUNLS AND ADVECTORISM. THE ADVECTOR RECORD TO ADVECTOR ADVECTOR TO HER ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD TO ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD TO ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD TO ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR RECORD ADVECTOR ADVECTOR ADVECTOR ADVECTOR ADVECTO

ALL ASPECTS OF THE STORMWATER/DRAINAGE COMPONENTS AND/OR TRANSPORTATION COMPONENTS SHALL BE COMPLETED PRIOR TO ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY.

. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT PRIOF APPROVAL FROM BOTH THE DESION ENGINEER AND THE ESCAMBIA COUNTY. ANY DEVIATIONS MAY RESULT IN DELAYS IN OBTINING A CRETIFICATE OF OCCUPANCY.

THE CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN ALL SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES ANY RESULT IN CODE ENFORCEMENT VIOLATION.

5. RETURNOV/CETENTION AREAS SHALL BE SUBSTANTIALLY COMPLETE PROR TO ANY CONSTRUCTION ACTIVITES THAT MAY INCREASE STORWARDE RUNOFF RATES. INE CONTRACTOR SHALL CONTRAC, STORWARDE DURING ALL PHASES OF CONSTRUCTION AND TAKE ADEQUATE MEASURES TO PREVENT THE EXCAVATED POID FROM BUINDING DUE TO SEDIMENTS.

ALL DISTURBED AREAS WHICH ARE NOT PAVED SHALL BE STABILIZED WITH SEEDING, FERTILIZER AND MULCH, HYDROSEED AND/OR SOD.

DEVELOPER/CONTRACTOR SHALL RESHAPE PER PLAN SPECIFICATIONS, CLEAN OUT ACCUMULATED SLT, AND STABILIZE RETEXTION/DETENTION POND(S) AT THE END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED AND PROOF TO REQUEST FOR INSPECTION.

B. CONTRACTOR SHALL MANTAN RECORD DRAWINGS DURING CONSTRUCTION WHICH SHOW "AS-ENULT" CONDITIONS OF ALL WORK HILLIONIC PIPHIN, DRAWINGS STRUCTURES, TOPO OF POND(S), OUTLET STRUCTURES, DIMENSIONS, ELEVATIONS, GRADING ETC. RECORD DRAWINGS SHALL BE PROVIDED TO THE ENVOLUEED OF RECORD PIROR TO REQUESTING FORM. INSPECTION.

THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY A FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE INSPECTIONS AT (850) 595
–3472. AS-BUILT CERTIFICATION IS REQUIRED FORTO TO REQUEST FOR FINAL INSPECTION APPROVAL.

10. PRIOR TO CONSTRUCTION A SEPARATE BUILDING INSPECTION DEPARTMENT PERMIT(S) SHALL BE OBTAINED FOR ALL RETAINING WALL(S) HIGHER THAN 2 FEET.

12. ANY DAMAGE TO EXISTING ROADS DURING CONSTRUCTION WILL BE REPAIRED BY THE DEVELOPER PRIOR TO FINAL "AS-BUILT" SIGN OFF FROM THE COUNTY.

13. THE CONTRACTOR SHALL NOTIFY FOOT 48 HOURS IN ADVANCE PRICE TO INITIATING ANY WORK IN THE STATE RIGHTS-OF-WAY.

NOT FOR CONSTRUCTION

This drawing copy may have been reproduced at different than the original drawing. No responsib assumed for the use of incorrect scale. Drawings are no

11. NOTIFY SUNSHINE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.

- EROSION CONTROL NOTES

NATIONAL POLLUTANT DISCHARGE FAMILIAR WITH THEIR CONTENTS.

THE STORM WATER POLLUTION PREVENTION PLAN ("SWPPP") IS COMPRISED OF THIS EROSION CONTROL PLAN, THE STANDARD DETALS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN SPECIFICATIONS OF THE SWPPP, PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN AND THE STATE OF FLORIDA NATIONAL POLLUTARY DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (MORES PERMIT) AND BECOME

THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO THE OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.

BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF FRACTICE, AS APPLICABLE. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.

EROSION CONTROL PLAN MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON SITE AT ALL TIMES.

6. THE CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.

8. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ON SITE. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.

CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRALERS, AND TOILET FACILITIES.

ROJECT NECESSARY TO ENSURE COMPLIANCE.]

WATER AND SEWER UTILITY NOTES

ALL UTILITY WORK SHALL BE COMPLETED IN ACCORDANCE WITH EMERALD COAST UTILITY AUTHORITY STANDARDS.

E CONTRUITS BALL CONTRUCT GARNY SERIE LITERAL MANAGES GARNY SERIE HAS AND DOMESTIC WITS AND FOR PROTICITOR STED AS SIGNION THESE PARE. THE CONTRUCTOR SHALL NUMBER ALL INCESSARY WATERALS, DOMENDI, MACHINEY, TOLS, MANS O'T RIMAPORTIATION AND Labor NOCESSARY TO COMPLETE THE WORK IN ILLA AD COMMENT, MANNE O'T RIMAPORTIATION AND Labor NOCESSARY TO COMPLETE THE WORK IN ILLA AD COMMENT, MANNE O'T RIMAPORTIATION AND LABOR NOCESSARY CONTRUCTION OF THE SIGNIFICATION AND LABOR TO THE SIGNIFICATION ACENT FORMERMENTS. IN THE FORT THAT THE CONTINUE'S MANNE THE ANDREDICTIONAL ACENT ROUMBAND'S AND IN A ADREDUCT THE WORK STREAMED SHALL ADORS.

ALL EXISTING UNDERGROUND UTILITY LOCATIONS SHOWN ARE APPROXIMATE THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS FOR UTILITY LOCATION AND COORDINATION IN ACCORDANCE WITH THE NOTES CONTAINED IN THE GENERAL CONSTRUCTION SECTION OF THIS SHEET.

FOR PUBLIC

> POINT DOCUMENTS DA LORI RITY COUNTY CONSTRUCTION PL. NER Z



Wood**₽**Partners Inc. WP Landscape Architect Land Planner

1211 Miccosukee Rd II Taliahassee, FL 32308 850 391 0360 Eax 850 388 1010 II www.wandandaathees.com

NOTES:

B. MATERIALS: FOLL ROAD AND BRID

1 CLIRE RAMPS SH

STATE OF FLORIDA

0346099-002-EI/17

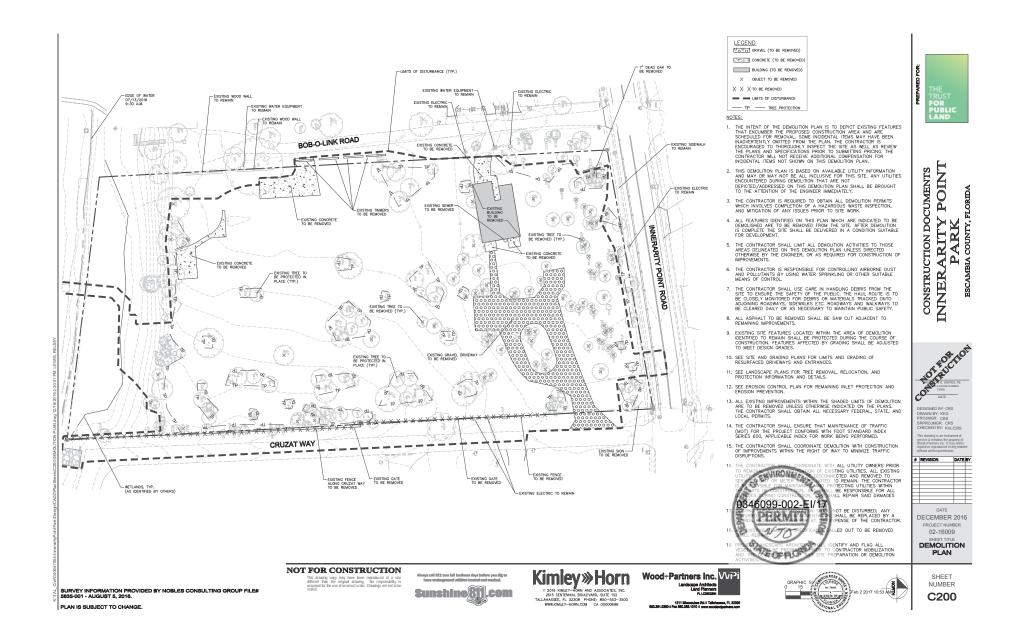
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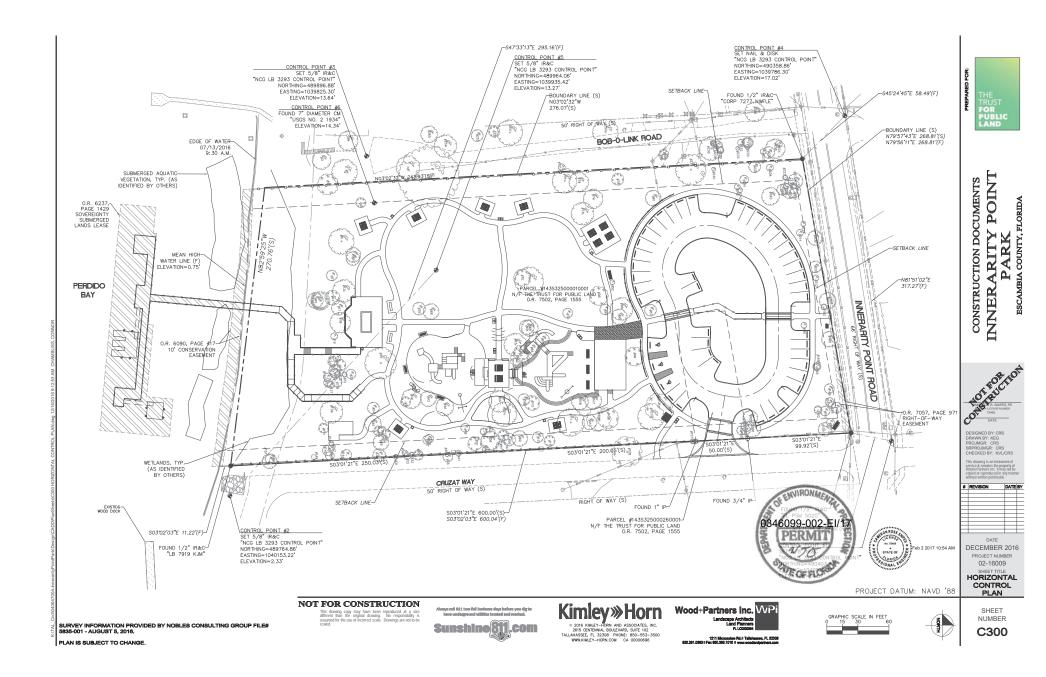
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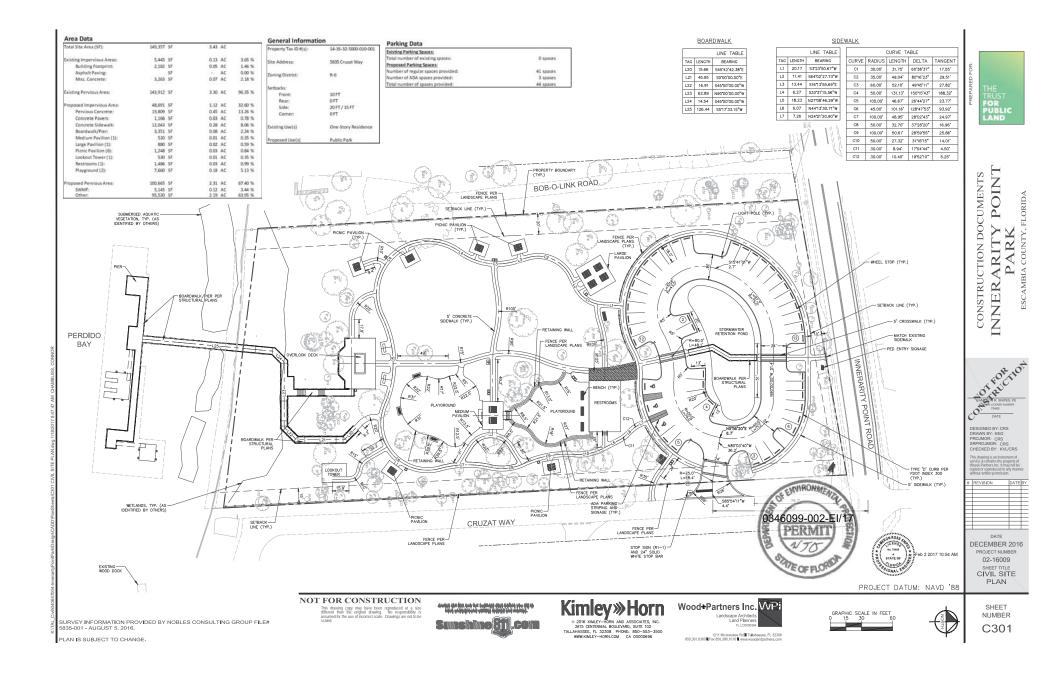


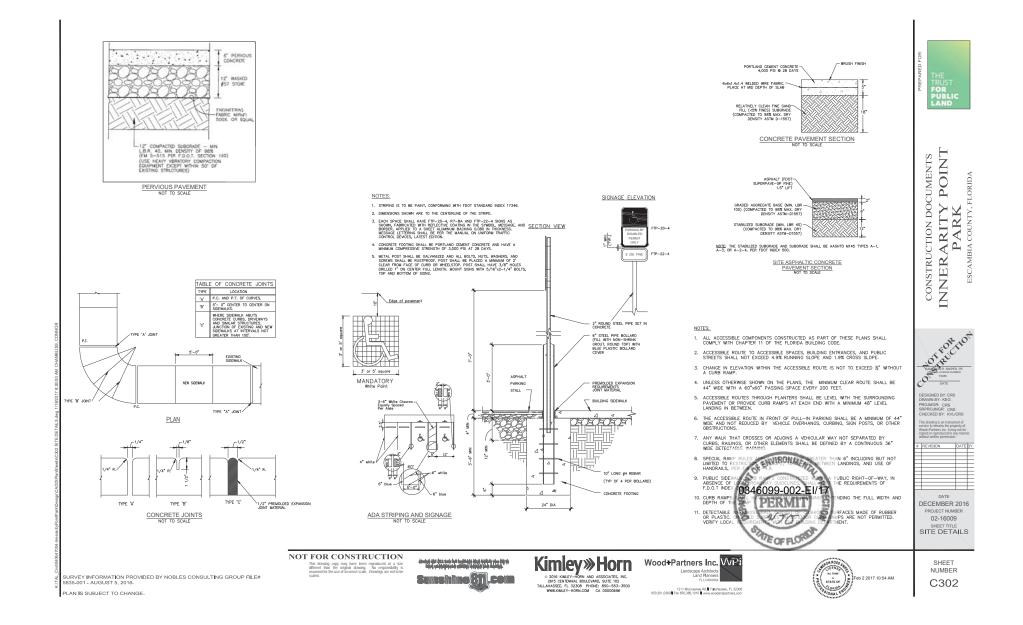
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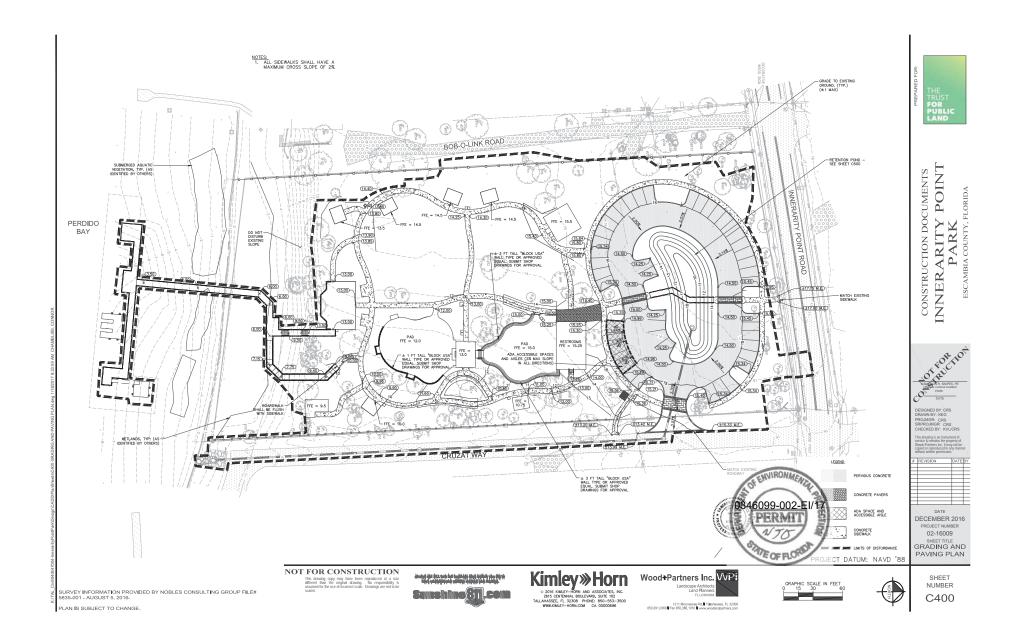


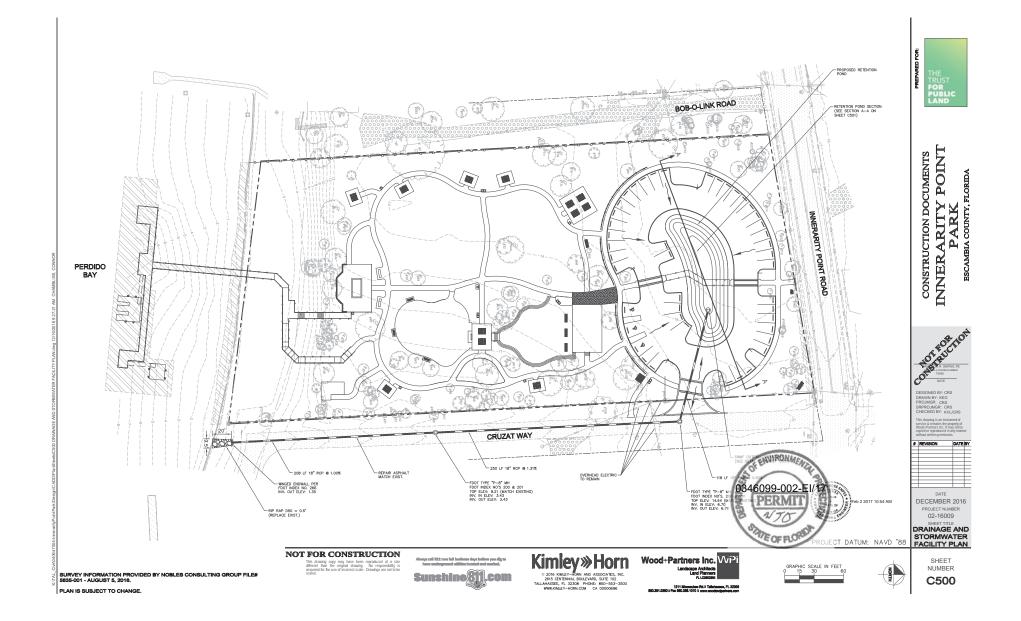


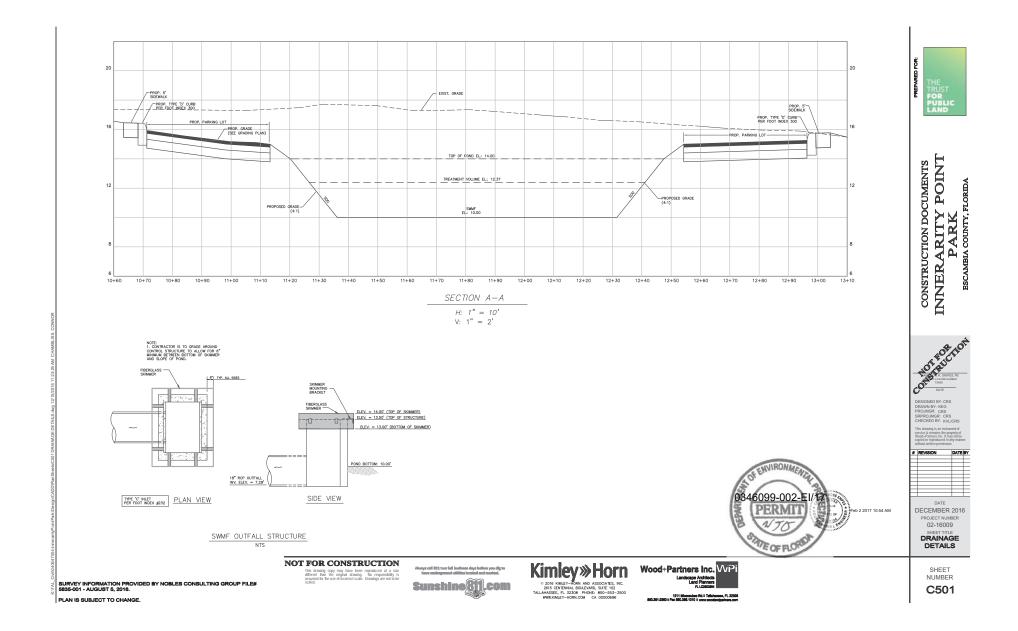


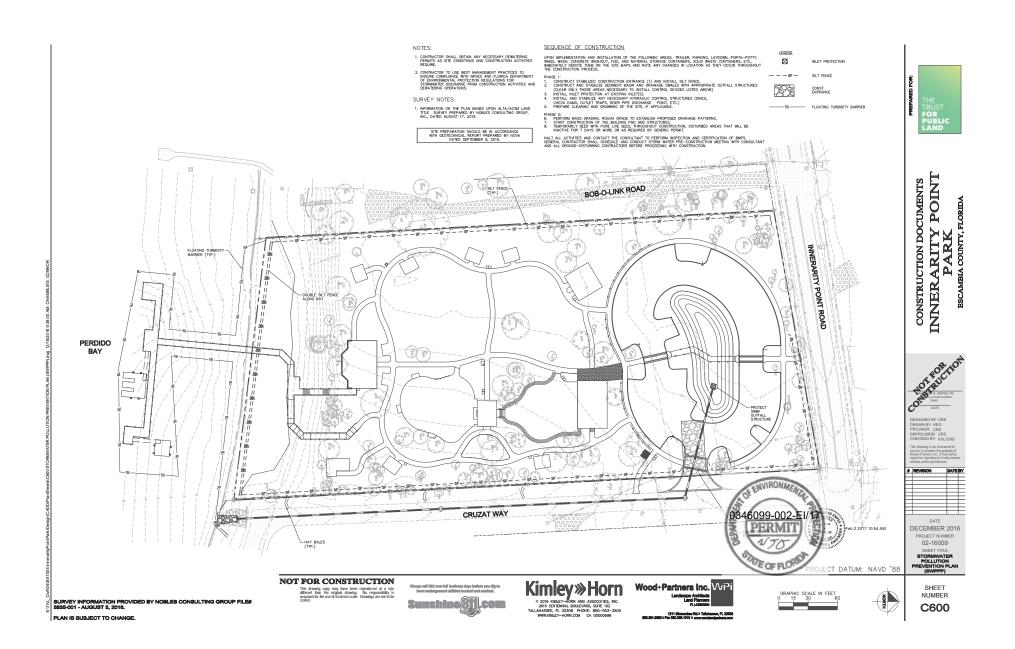


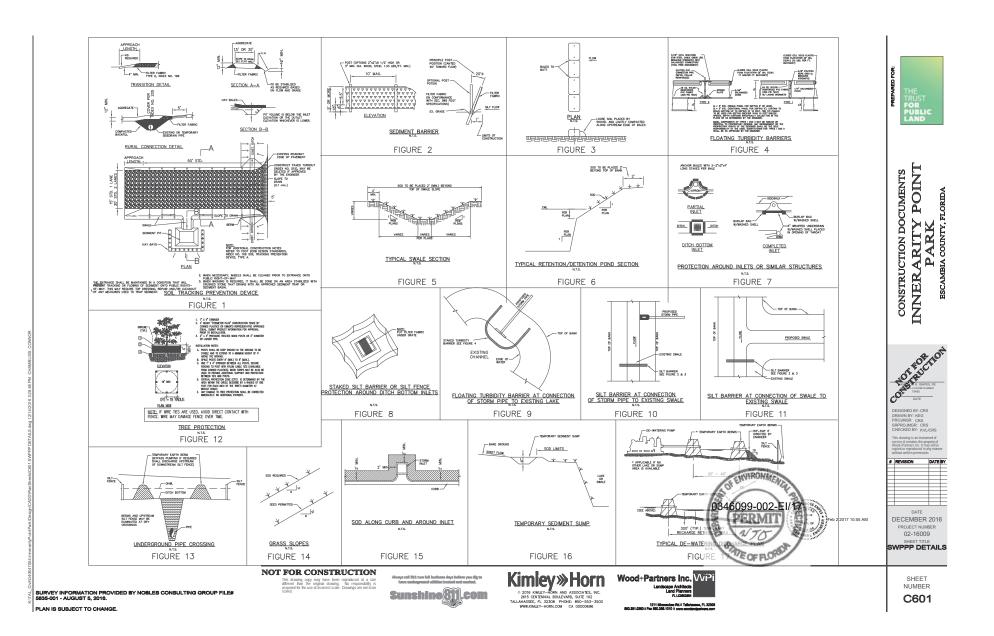


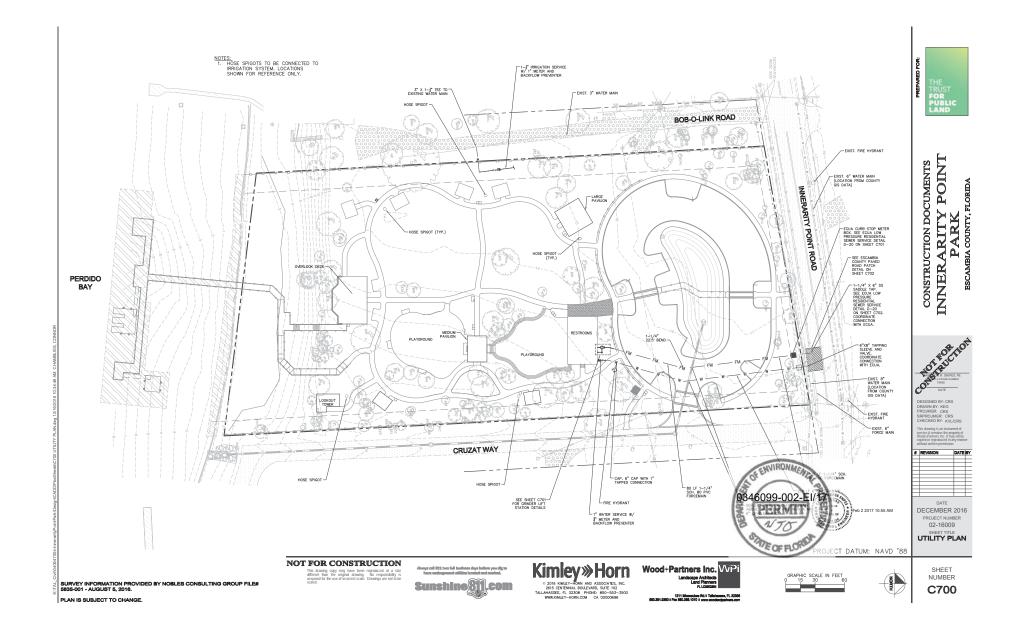












STORMWATER MANAGEMENT SYSTEM

MAINTENANCE MANUAL

FOR

INNERARITY POINT PARK

ESCAMBIA COUNTY, FLORIDA

I. POND MAINTENANCE

A. <u>Removal of Aquatic Weeds</u>

Whenever practical, undesirable weeds and floating aquatics shall be removed manually from the pond areas. This will allow for the effective control of aquatic weed invasion and minimal disturbance to both planted and desirable naturally recruited species within the ponds.

B. <u>Chemical Weed Control</u>

Application of chemicals shall only be used as a last resort in controlling noxious and aquatic weeds. Any herbicides or pesticides shall be applied in accordance with the manufacturer's recommendations and as approved by a State licensed pest control advisor. Limited applications of weed control chemicals shall be performed in such a manner as to not adversely affect the desirable plant species within the ponds.

C. <u>Algae Control</u>

To minimize the potential for pond algae blooms, fertilization practices should follow Florida Cooperative Extension Service recommendations and be kept to the minimum necessary to maintain adequate plant growth and development.

Copper sulfate, commonly used to control algae, shall include chelating agents. Chelated copper sulfate results in lower copper residue, requires lower application concentrations, and furnishes longer periods of control than copper sulfate.

II. SWALE MAINTENANCE

A. <u>Maintenance of Grassed Areas</u>

Once sodded/seeded and established, all grassed/maintained areas shall be mowed regularly and maintained free from bare earth conditions to prevent the potential for erosion. This item does not apply to areas of the project proposed to be left in native condition (outside of traditional landscaped areas). Grass clippings shall be collected and disposed of properly. Clippings shall not be disposed of in surface waters or wetland areas.

III. OPERATION INSPECTIONS

Operation inspections shall be conducted annually to assure that the stormwater management system functions as designed. Spot inspections following rainstorm events of $\frac{1}{2}$ " or greater may also be periodically warranted.

The following features of the stormwater management system should be inspected during each visitation. An inspection report form is provided in the back of this manual.

A. <u>Vegetation</u>

The need for vegetation removal or spraying should be determined. Grassed areas such as swales and pond banks should also be inspected to determine the need for mowing, reseeding or fertilization.

B. <u>Discharge Structures</u>

System discharge control structures should be inspected to ensure that no obstructions to flow (i.e., debris) exist that would reduce the release rate of the system. The structural condition of the control boxes or weirs should also be inspected for evidence of seepage, settlement, or concrete deterioration. Sediment deposits located in the vicinity of control structures as well as scouring conditions at discharge locations should be routinely noted.

C. <u>Swale Detention Areas</u>

Swale detention areas designed to temporarily detain stormwater during a rainfall event should be inspected to assure that they are kept mowed and free from stagnant water conditions.

D. <u>Conveyance System</u>

The conveyance system, which includes storm sewer piping, inlets, and junction boxes, should be inspected for structural and functional integrity. Evidence of seepage, restricted flow, or turbid discharges should be noted. Structures with sediment sumps should be cleaned annually with proper disposal of collected sediments.

E. Pond Areas

Pond and lake inspections should include a general review of conditions with respect to algae and plant growth. Bank slopes should be inspected for signs of erosion, settlement, and slope failure. Where applicable, pond dikes and levees should be inspected for indications of settlement or breaks. Excess sediment deposits should be noted and all floating debris should be removed.

F. <u>Fill Areas</u>

Areas which have been filled and stabilized adjacent to any portion of the stormwater management system should be inspected for evidence of settlement, erosion or slope failure.

CHECK LIST

OPERATION AND MAINTENANCE INSPECTION RECORD STORMWATER MANAGEMENT SYSTEM

Name of Project:				
Project Location:				
Type of Inspection:				
Date of Inspection:				
Anticipated Operation:	Satisfactory			
ITEM	CONDITION		RECOMMENDED	
	0010			
	ACCEPTABLE	UNACCEPTABLE	MAINTENANCE (If Required)	
1. Aquatic Weeds			MAINTENANCE	
			MAINTENANCE	
1. Aquatic Weeds			MAINTENANCE	
 Aquatic Weeds Discharge Structures 			MAINTENANCE	
 Aquatic Weeds Discharge Structures Grassed Areas 			MAINTENANCE	

REMARKS:

Signature of Inspector

Name of Organization Being Represented