



Florida Department of Environmental Protection

160 Government Street, Suite 308
Pensacola, Florida 32502-5794

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard
Secretary

CONSOLIDATED ENVIRONMENTAL RESOURCE FIELD PERMIT AND SOVEREIGN SUBMERGED LANDS AUTHORIZATION

In the Matter of an
Application for Permit

Escambia County BOCC
3363 West Park Place
Pensacola, FL 32505

DEP FILE NO: 17-0305068-001-EI

COUNTY: Escambia

Date of Issue: 3/17/2011

Expiration Date: 3/17/2016

Latitude/Longitude:

30° 18' 49.17", 87° 26' 31.15"

You are hereby granted *regulatory and proprietary* authorization to remove and replace three access piers at the Galvez Street public boat ramp. The central access pier will be 3.7-foot by 40-foot in length. The eastern access pier will consist of a 6-foot by 32-foot pier and an 8-foot by 94-foot terminal platform. The western access pier will consist of a 6-foot by 32-foot pier with an 8-foot by 75-foot terminal platform. Additionally, vinyl sheetpiles will be placed on the waterward edge of the structures to assist in wave attenuation. Total area of all structures below the MHWL is 1,624 square feet, and the applicant owns approximately 255-linear feet of shoreline. The project is located at the south end of Galvez drive on Innerarity Point, Intracoastal waterway, Class III Waters of the State, Unclassified Shellfish Harvesting Area, Section-27, Township 3-N, Range 32-W, Latitude 30° 18' 49.17", Longitude 87° 26' 31.15", in Escambia County, issued pursuant to Chapters 403, 373, and 253 Florida Statutes and Administrative Codes 62-4, and 18-21. This authorization is conditioned upon the acceptance of and compliance with the attached *Regulatory and Proprietary* General Consent Conditions.

This activity also requires a proprietary authorization, as the activity is located on sovereign submerged lands owned by the Board of Trustees of the Internal Improvement Trust Fund, pursuant to Article X, Section 11 of the Florida Constitution, and sections 253.002 and 253.77, F.S. The activity is not exempt from the need to obtain a proprietary authorization. The Department has the responsibility to review and take final action on this request for proprietary authorization in accordance with section 18-21.0051, F.A.C. In addition to the above, this proprietary authorization has been reviewed in accordance with Chapter 253, F.S., Chapter 18-21, F.A.C., section 62-312.065, F.A.C.

As staff to the Board of Trustees, the Department has reviewed the activity described above, and has determined that the activity qualifies for a Letter of Consent to use sovereign submerged lands, as long as the work performed is located within the boundaries as described herein and is consistent with the terms and conditions herein. Therefore, consent is hereby granted, pursuant to Chapter 253.77, Florida Statutes to perform the activity on the specified sovereign submerged lands.

This Permit in no way does not waive the authority and/or jurisdiction of any government entity, nor does it disclaim any title interest the state may have in the project site. Please check with your local government for specific requirements. Where local governments have standards, the more stringent standards shall apply.

The attached approved construction plans are part of your field permit and construction must be in accordance with those plans. Your rights pursuant to Chapter 120, Florida Statutes, are described in the enclosed notice.

A copy of this Permit will be sent to the U.S. Army Corp of Engineers for review and may require a separate permit issued by them. Failure to obtain their authorization prior to construction could subject you to their enforcement action.

RIGHTS OF AFFECTED PARTIES:

This permit is hereby granted. This action is final and effective on the date filed with the Clerk of the Department unless a sufficient petition for an administrative hearing is timely filed under sections 120.569 and 120.57 of the Florida Statutes as provided below. If a sufficient petition for an administrative hearing is timely filed, this action automatically becomes only proposed agency action on the application, subject to the result of the administrative review process. Therefore, on the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because an administrative hearing may result in the reversal or substantial modification of this action, the applicant is advised not to commence construction or other activities until the deadlines noted below for filing a petition for an administrative hearing or request for an extension of time have expired.

Mediation is not available.

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 of the Florida Statutes. The petition must contain the information set forth below and 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.

Under rule 62-110.106(4) of the Florida Administrative Code, 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. 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. If a request is filed late, the Department may still grant it upon a motion by the requesting party showing that the failure to file a request for an extension of time before the deadline was the result of excusable neglect.

If a timely and sufficient petition for an administrative hearing is filed, other persons whose substantial interests will be affected by the outcome of the administrative process have the right

to petition to intervene in the proceeding. Intervention will be permitted only at the discretion of the presiding officer upon the filing of a motion in compliance with rule 28-106.205 of the Florida Administrative Code.

In accordance with rule 62-110.106(3), Florida Administrative Code, petitions for an administrative hearing by the applicant must be filed within **14 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) of the Florida Statutes must be filed within **14 days** of publication of the notice or within **14 days** of receipt of the written notice, whichever occurs first. Under section 120.60(3) of the Florida Statutes, however, any person who has asked the Department for notice of agency action may file a petition within **14 days** of receipt of such notice, regardless of the date of publication.

The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition for an administrative hearing 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 of the Florida Statutes.

A petition that disputes the material facts on which the Department's action is based 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, 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; 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.

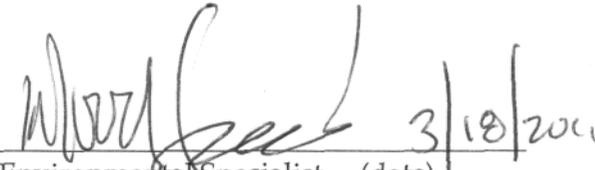
A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by rule 28-106.301.

Under sections 120.569(2)(c) and (d) of the Florida Statutes, a petition for administrative hearing must be dismissed by the agency if the petition does not substantially comply with the above requirements or is untimely filed.

This permit constitutes an order of the Department. Subject to the provisions of paragraph 120.68(7)(a) of the Florida Statutes, which may require a remand for an administrative hearing, the applicant has the right to seek judicial review of the order under section 120.68 of the Florida Statutes, by the filing of a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 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 when the order is filed with the Clerk of the Department. The applicant, or any party within the meaning of section 373.114(1)(a) or 373.4275 of the Florida Statutes, may also seek appellate review of the order before the Land and Water Adjudicatory Commission under section 373.114(1) or 373.4275 of the Florida Statutes. 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 the order is filed with the Clerk of the Department.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION


Permitee (date) 3/18/11


Environmental Specialist (date) 3/18/2011
Submerged Lands and Environmental Resources Program

C: Wetland Sciences, Inc.

- Enc. General Conditions (Regulatory)
 Specific Conditions
 Proprietary General Conditions for Authorizations
 Permit Drawings

REGULATORY GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to sections 403.141, 403.727, or 403.859 through 403.861, F.S. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, that are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- a. Have access to and copy any records that must be kept under conditions of the permit;
- b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sample or monitor any substances or parameters at any location reasonable necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

- a. A description of and cause of noncompliance; and
- b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be
- c. subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard.

11. This permit is transferable only upon Department approval in accordance with rules 62-4.120 and 62-730.300, F.A.C., as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes Certification of Compliance with State Water Quality Standards (Section 401, PL 92-500).

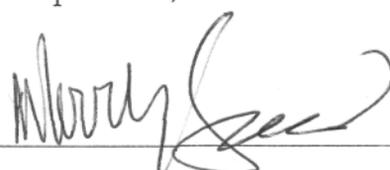
14. The permittee shall comply with the following:

- a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
- b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.
- c. Records of monitoring information shall include:
 - 1. the date, exact place, and time of sampling or measurements;
 - 2. the person responsible for performing the sampling or measurements;
 - 3. the dates analyses were performed;
 - 4. the person responsible for performing the analyses;
 - 5. the analytical techniques or methods used; and
 - 6. the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.



Permittee (date) 3/18/14



Environmental Specialist (date)
Submerged Lands and Environmental
Resources Program 3/18/2011

SPECIFIC CONDITIONS:

1. If during the progress of this project 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, the permitted project should cease all activities involving subsurface disturbance in the immediate vicinity of such discoveries. The permittee, or other designee, shall contact the Florida Department of State, Division of Historical Resources, Review and Compliance Section at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Project activities should not resume without verbal and/or written authorization from the Division of Historical Resources. In the event that unmarked human remains are encountered during permitted activities, all work shall stop immediately and the proper authorities notified in accordance with Section Chapter 872.05, Florida Statutes.
2. At least 48 hours and no more than one week prior to commencement of work authorized by this permit, the permittee shall notify the Department of Environmental Protection, Submerged Lands & Environmental Resources Program, Compliance and Enforcement Section, Suite 202, Northwest District Office, 160 Governmental Center, Pensacola, Florida 32502-5794, in writing. The Department telephone number for reporting problems, malfunctions or exceedances under this permit is (850) 595-8300 during normal working hours.
3. If the approved permit drawings conflict with the specific conditions, then the specific conditions shall prevail.
4. 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.
5. Boat maintenance or repair activities requiring removal of a vessel from the water, or removal of any major portions of the vessel, including the engine, for purposes of routine repair or maintenance on site, shall be prohibited for the life of the facility, except where removal is necessitated by emergency conditions which have resulted in or can result in the sinking of a vessel. Specifically prohibited shall be hull cleaning, hull painting, and any discharges or release of oils or greases associated with engine and hydraulic repairs, and related metal-based bottom paints associated with hull scraping, cleaning and painting. Minor repairs and boat maintenance that will not cause or contribute to the release of water pollutants, and are performed by owners or qualified marine mechanics, shall be allowed.
7. No overboard discharges of trash, human or animal waste, or fuel shall occur at the structure.
8. This permit does not authorize the construction of any additional structures not illustrated on the permit drawings.
9. There shall be no boat repair facilities or fueling facilities on any structure that is located over the water.

10. No work is authorized in wetland areas outside the permitted footprint.
11. 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.

The permittee shall be responsible for ensuring that erosion control devices/procedures are inspected and maintained daily during all phases of construction authorized by this permit until all areas that were disturbed during construction are sufficiently stabilized to prevent erosion, siltation, and turbid discharges.

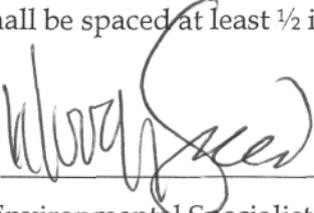
The following measures shall be taken by the permittee whenever turbidity levels, within waters of the State, exceed 29 nephelometric turbidity units (NTUs) above background level:

- a. Immediately cease all work contributing to the water quality violation.
 - b. Stabilize all exposed soils contributing to the water quality violation, modify the work procedures that were responsible for the violation, install more turbidity containment devices and repair any non-functioning turbidity containment devices.
 - c. Notify the Department of Environmental Protection (DEP), Northwest District, within 24 hours of the time the violation is first detected.
12. Substances in concentrations that injure, are chronically toxic to, or produce adverse physiological or behavioral response in humans, animals, or plants shall not be present.
 13. Construction activity shall be confined to the permitted areas only. Any damage to wetlands as a result of the construction shall be reported immediately to the DEP Northwest District, 160 Government Street, Suite 202, Pensacola, Florida 32502-5794, Phone No. (850) 595-8300.
 14. All storage or stockpiling of tools or materials (i.e. lumber, pilings, etc.) shall be limited to uplands or within the impact areas authorized by this project.
 15. 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.
 16. This permit shall be readily available at the project site to any duly authorized representative of the Department, the U.S. Army Corps of Engineers, or any empowered law enforcement officer. A copy of this permit and associated drawings shall be clearly posted and remain on site at all times during the activities. In addition to having the permit on site, the permittee is required to have a weather resistant sign, no smaller than 8 ½ inches by 11 inches, that states DEP Permit No. 17-0305068-001-EI. This sign must be posted in such a location that it can be clearly seen from the road. This sign shall be posted on site for the duration of the construction authorized by this permit.

17. The bottom of the permitted structure shall be a minimum of 3-feet above the MHWL.

18. The decking of the structure shall be spaced at least $\frac{1}{2}$ inch apart as to allow for light penetration.

 3/18/11
Permittee (date)

 3/18/2011
Environmental Specialist (date)
Submerged Lands and Environmental
Resources Program

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
SUBMERGED LANDS AND ENVIRONMENTAL RESOURCES PROGRAM GENERAL
CONDITIONS FOR AUTHORIZATIONS**

Chapter 18-21.004(7), F.A.C., provides that all authorizations granted by rule or in writing under Rule 18-21.005, F.A.C., except those for aquaculture activities and geophysical testing, shall be subject to the general conditions as set forth in paragraphs (a) through (i) below. The general conditions shall be part of all authorizations under this chapter, shall be binding upon the grantee, and shall be enforceable under Chapter 253 or Chapter 258, Part II, F.S.

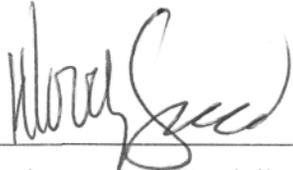
Chapter 18-21.004(7), F.A.C., General Conditions for Authorizations:

- (a) Authorizations are valid only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use shall constitute a violation. Violation of the authorization shall result in suspension or revocation of the grantee's use of the sovereignty submerged land unless cured to the satisfaction of the Board.
- (b) Authorizations convey no title to sovereignty submerged land or water column, nor do they constitute recognition or acknowledgment of any other person's title to such land or water.
- (c) Authorizations may be modified, suspended or revoked in accordance with their terms or the remedies provided in Sections 253.04 and 258.46, F.S., or Chapter 18-14, F.A.C.
- (d) Structures or activities shall be constructed and used to avoid or minimize adverse impacts to sovereignty submerged lands and resources.
- (e) Construction, use, or operation of the structure or activity shall not adversely affect any species which is endangered, threatened or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.
- (f) Structures or activities shall not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity shall be modified in accordance with the court's decision.
- (g) Structures or activities shall not create a navigational hazard.
- (h) Structures shall be maintained in a functional condition and shall be repaired or removed if they become dilapidated to such an extent that they are no longer functional. This shall not be construed to prohibit the repair or replacement subject to the provisions of Rule 18-21.005, F.A.C., within one year, of a structure damaged in a discrete event such as a storm, flood, accident, or fire.
- (i) Structures or activities shall be constructed, operated, and maintained solely for water dependent purposes, or for non-water dependent activities authorized under paragraph 18-21.004(1)(f), F.A.C., or any other applicable law.

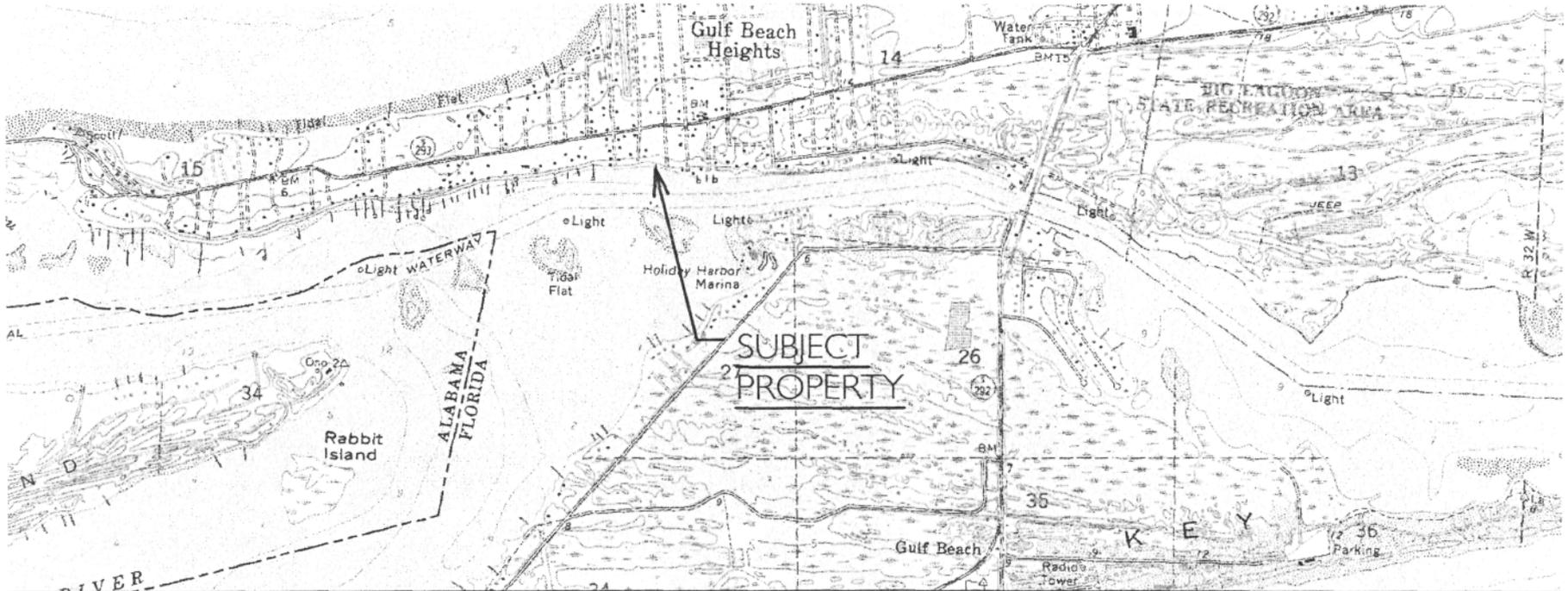
[NOTE: These conditions were adopted in rule March 8, 2004, and replace the previous General Consent Conditions



Permittee (date) 3/18/14



Environmental Specialist (date) 3/18/2011
Submerged Lands and Environmental
Resources Program



DIRECTIONS TO THE SITE FROM DOWNTOWN PENSACOLA: DEPART W GOVERNMENT STREET TOWARD S SPRING STREET. TURN RIGHT ONTO S SPRING ST. TURN RIGHT ONTO US-98 BUSINESS EAST/W GARDEN STREET. MAKE A U TURN AT N BAYLEN STREET. KEEP STRAIGHT ONTO US-98/SR-294/W NAVY BLVD. TURN RIGHT TO STAY ON US-98/W US-98 (PASS TOM THUMB IN 1.8 MILES). TURN LEFT ONTO SR-173 S/ BLUE ANGEL PARKWAY. TURN RIGHT ONTO SR-292/SORRENTO ROAD. TURN RIGHT ONTO INNERARY POINT ROAD/CR-297. TURN LEFT ONTO GALVEZ ROAD. AT THE DEAD END OF GALVEZ TURN RIGHT. ARRIVE AT BOAT RAMP. PLEASE CALL 850-453-4700 WITH ANY QUESTIONS.

APPLICANT NAME AND ADDRESS

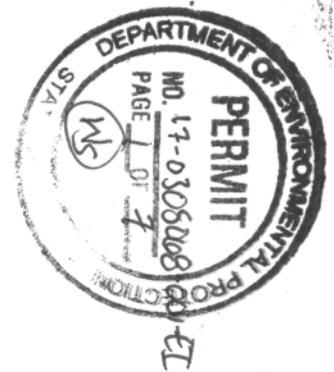
ESCAMBIA COUNTY
 COMMUNITY & ENVIRONMENTAL BUREAU
 MARINE RESOURCES DIVISION
 3363 WEST PARK PLACE
 PENSACOLA, FLORIDA 32502

PROJECT LOCATION

LAKE STONE PUBLIC BOAT RAMP
 ESC. CO. PARCEL ID #14-35-32-5000-650-002
 GALVEZ ROAD
 PENSACOLA, FL 32507
 SECTION 14, TOWNSHIP 3 SOUTH, RANGE 32 WEST
 COORDINATES FOR CENTER OF PROJECT 30°18' 49.02"N / 87°26'31.19"W

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	SITE LOCATION MAP AND INDEX OF SHEETS
2	EXISTING SITE CONDITIONS
3	CLOSE UP PLAN VIEW OF EXISTING CONDITIONS
4	OVERALL PLAN VIEW OF PROPOSED ACTIVITY
5	CLOSE UP PLAN VIEW OF PROPOSED ACTIVITY
6	PROFILE OF EASTERN ACCESS PIER (TYPICAL)
7	CROSS SECTION OF ACCESS PIER (TYPICAL)
8	CROSS SECTION OF TERMINAL PIER (TYPICAL)



LOCATION MAP AND INDEX OF SHEETS

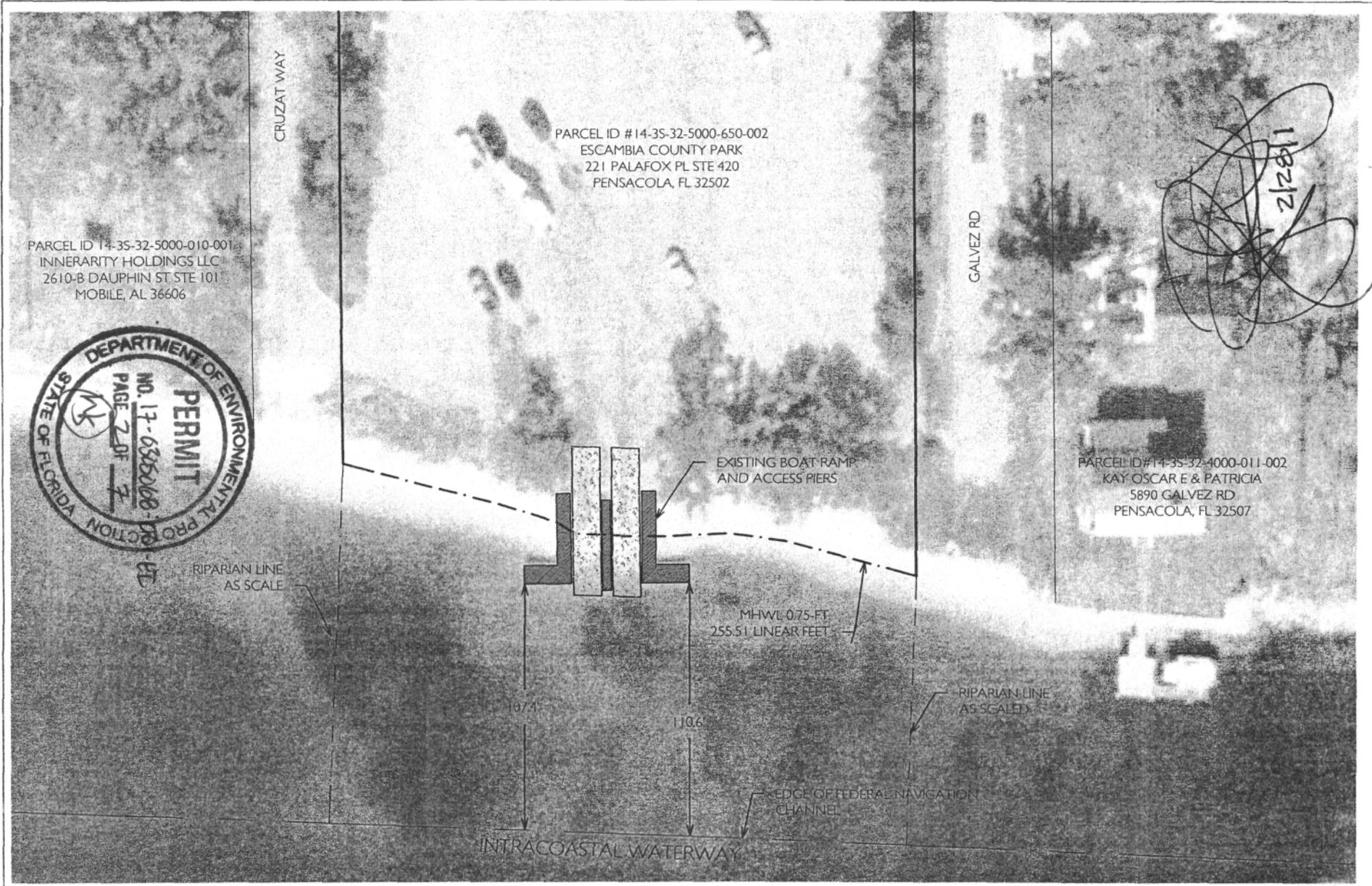
PROJECT #2011-027

DATE: FEBRUARY 10, 2011

DRAWN BY: KDJ

SCALE: NTS

APPLICANT: ESCAMBIA COUNTY
 PAGE 1 OF 8



WETLAND SCIENCES
 INCORPORATED

EXISTING SITE CONDITIONS

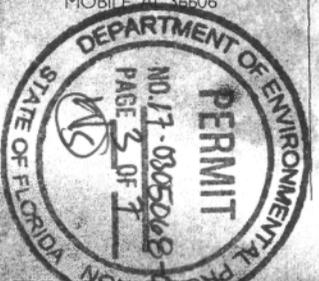
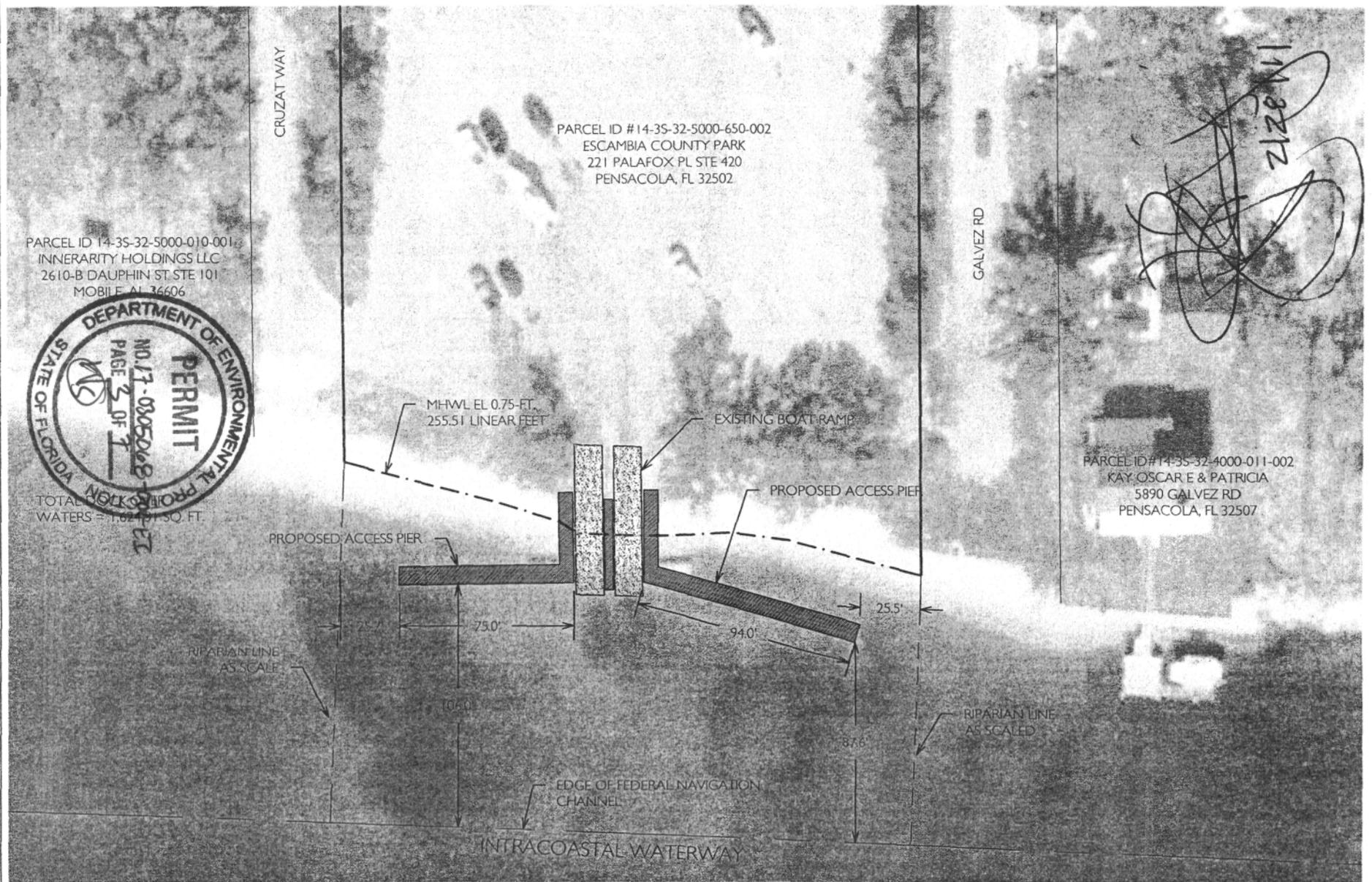
PROJECT #2011-027
 DRAWN BY: KDJ

DATE: FEBRUARY 08, 2010
 SCALE: 1" = 60'



APPLICANT: ESCAMBIA COUNTY
 PAGE 2 OF 8





TOTAL WATERS = 1,621,015 SQ. FT.



OVERALL PLAN VIEW OF PROPOSED ACTIVITY

PROJECT #2011-027	DATE: FEBRUARY 08, 2010
DRAWN BY: JAT	SCALE: 1" = 60'

APPLICANT: ESCAMBIA COUNTY
 PAGE 4 OF 8

60 0 30 60
 (IN FEET)

CRUZAT WAY
COUNTY ROW

GALVEZ RD
COUNTY ROW

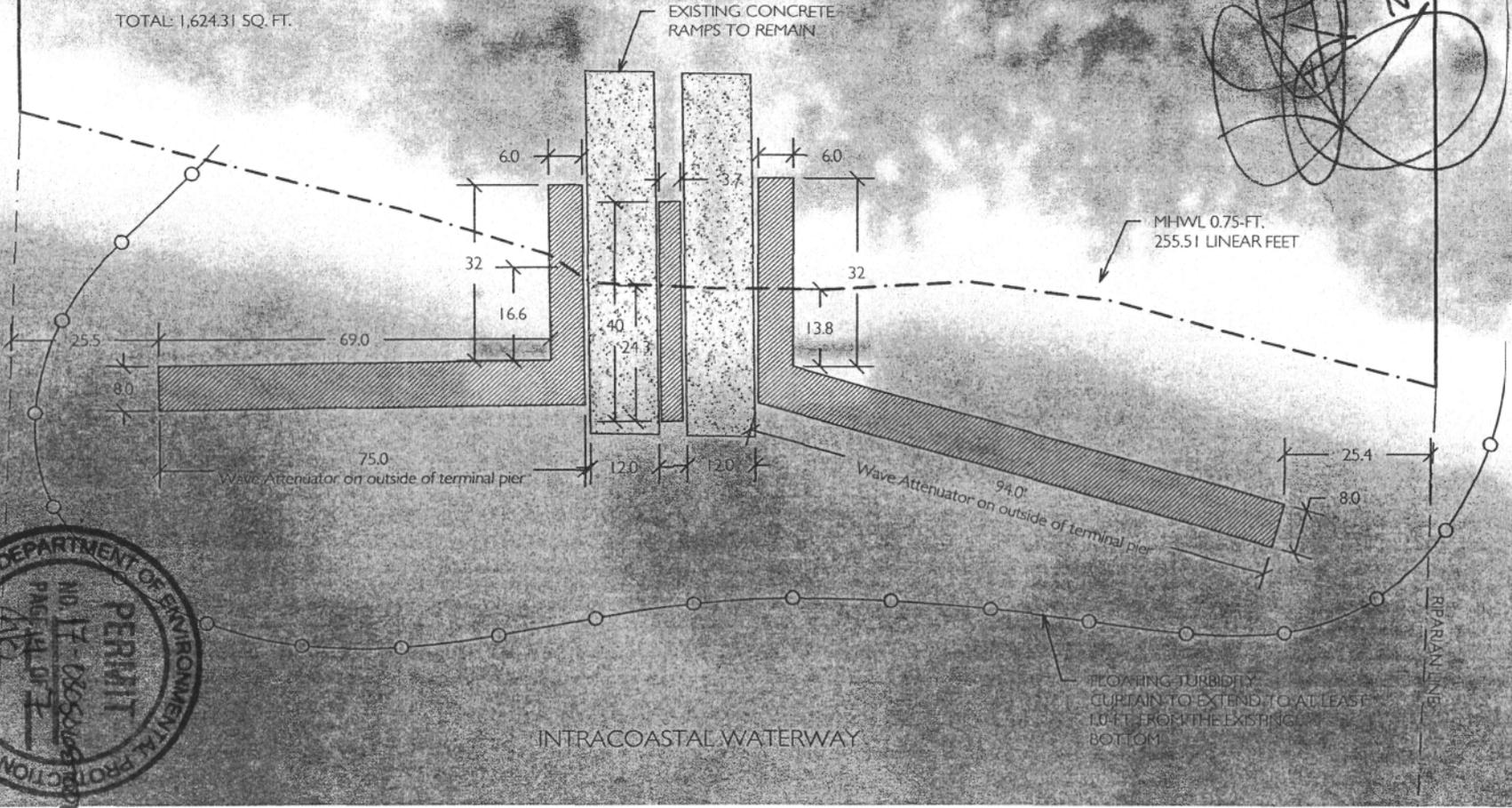
PARCEL ID #14-35-32-5000-650-002
ESCAMBIA COUNTY PARK
221 PALAFOX PL STE 420
PENSACOLA, FL 32502

DOCK AREA CALCULATIONS:

13.8' X 6' ACCESS PIER = 82.8 SQ. FT.
94' X 8' TERMINAL PIER = 752 SQ. FT.
24.3' X 3.7' ACCESS PIER = 89.91 SQ. FT.
16.6' X 6' ACCESS PIER = 99.6 SQ. FT.
75' X 8' TERMINAL PIER = 600 SQ. FT.

TOTAL: 1,624.31 SQ. FT.

1178212



INTRACOASTAL WATERWAY

WETLAND SCIENCES
INCORPORATED

CLOSE UP PLAN VIEW OF PROPOSED ACTIVITY

PROJECT #2011-027

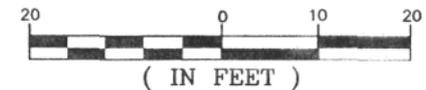
DATE: FEBRUARY 3, 2011

DRAWN BY: JAT

SCALE: 1" = 20'



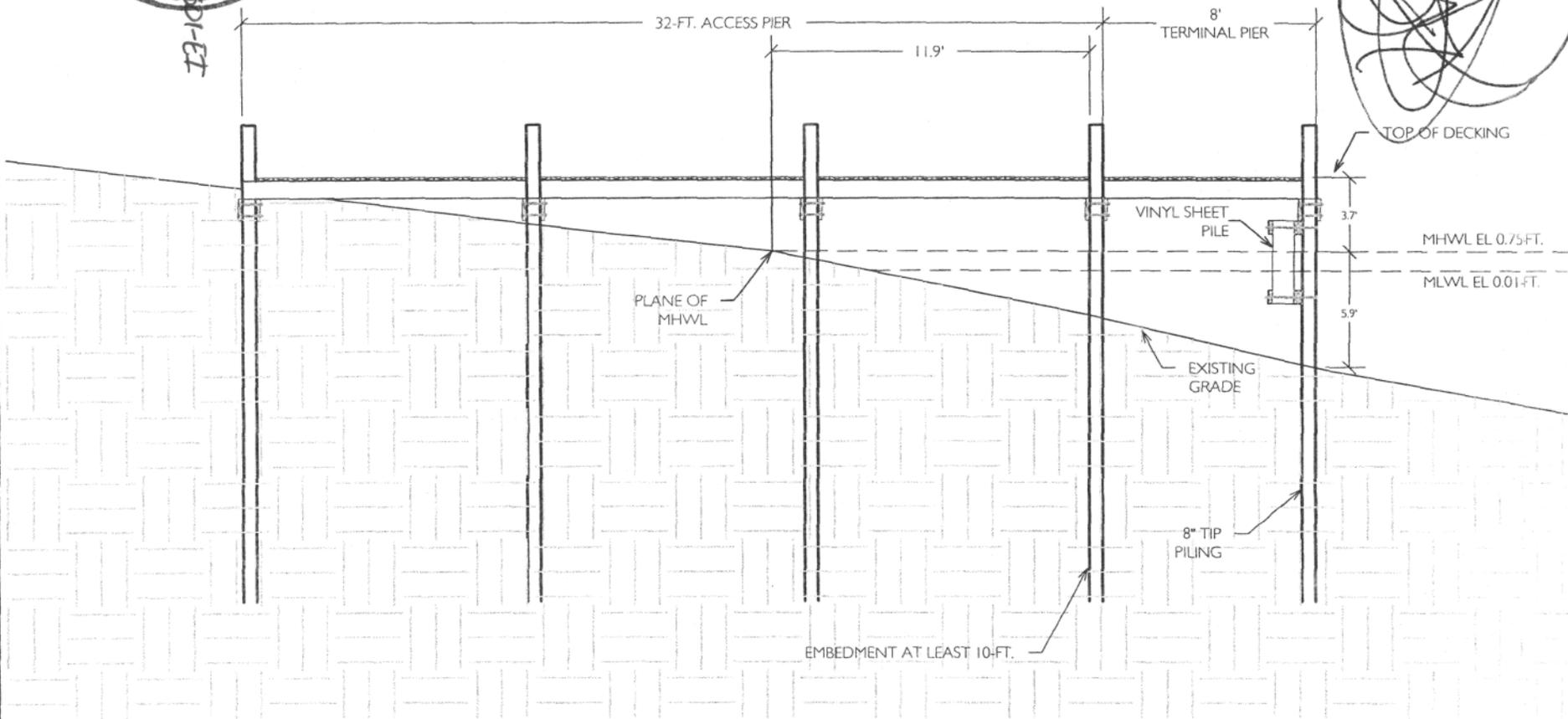
APPLICANT: ESCAMBIA COUNTY
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17-03850168-ET

THREE



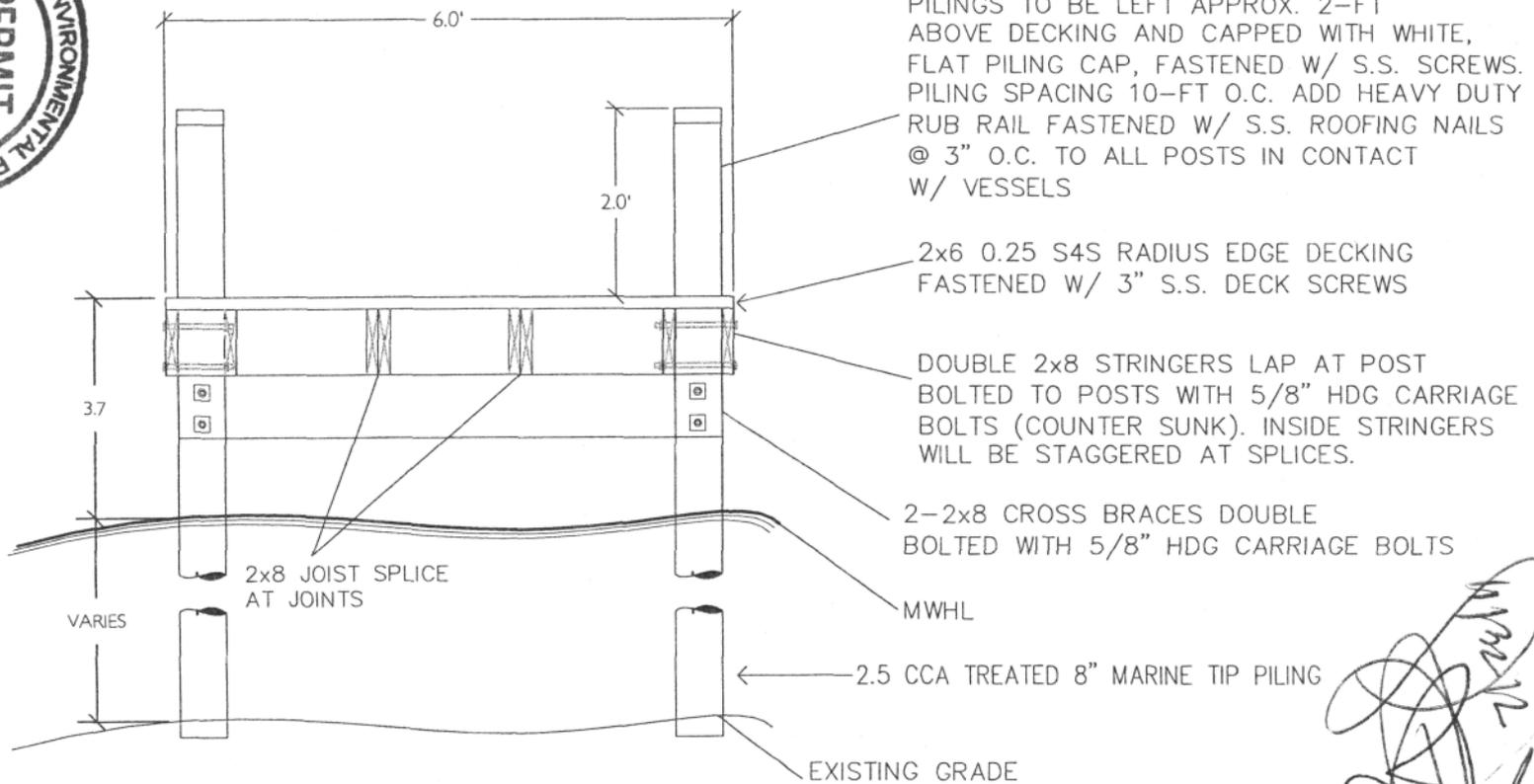
WETLAND SCIENCES
INCORPORATED

PROFILE OF EASTERN ACCESS PIER (TYPICAL)

PROJECT #2011-027	DATE: FEBRUARY 11, 2011
DRAWN BY: KDJ	SCALE: 1" = 6'

APPLICANT: ESCAMBIA COUNTY
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(IN FEET)



PILINGS TO BE LEFT APPROX. 2-FT ABOVE DECKING AND CAPPED WITH WHITE, FLAT PILING CAP, FASTENED W/ S.S. SCREWS. PILING SPACING 10-FT O.C. ADD HEAVY DUTY RUB RAIL FASTENED W/ S.S. ROOFING NAILS @ 3" O.C. TO ALL POSTS IN CONTACT W/ VESSELS

2x6 0.25 S4S RADIUS EDGE DECKING FASTENED W/ 3" S.S. DECK SCREWS

DOUBLE 2x8 STRINGERS LAP AT POST BOLTED TO POSTS WITH 5/8" HDG CARRIAGE BOLTS (COUNTER SUNK). INSIDE STRINGERS WILL BE STAGGERED AT SPLICES.

2-2x8 CROSS BRACES DOUBLE BOLTED WITH 5/8" HDG CARRIAGE BOLTS

MWHL

2.5 CCA TREATED 8" MARINE TIP PILING

EXISTING GRADE

2x8 JOIST SPLICE AT JOINTS

VARIES

SECTION THROUGH ACCESS PIER

[Handwritten signature]



CROSS SECTION OF ACCESS PIER (TYPICAL)

PROJECT #2011-027

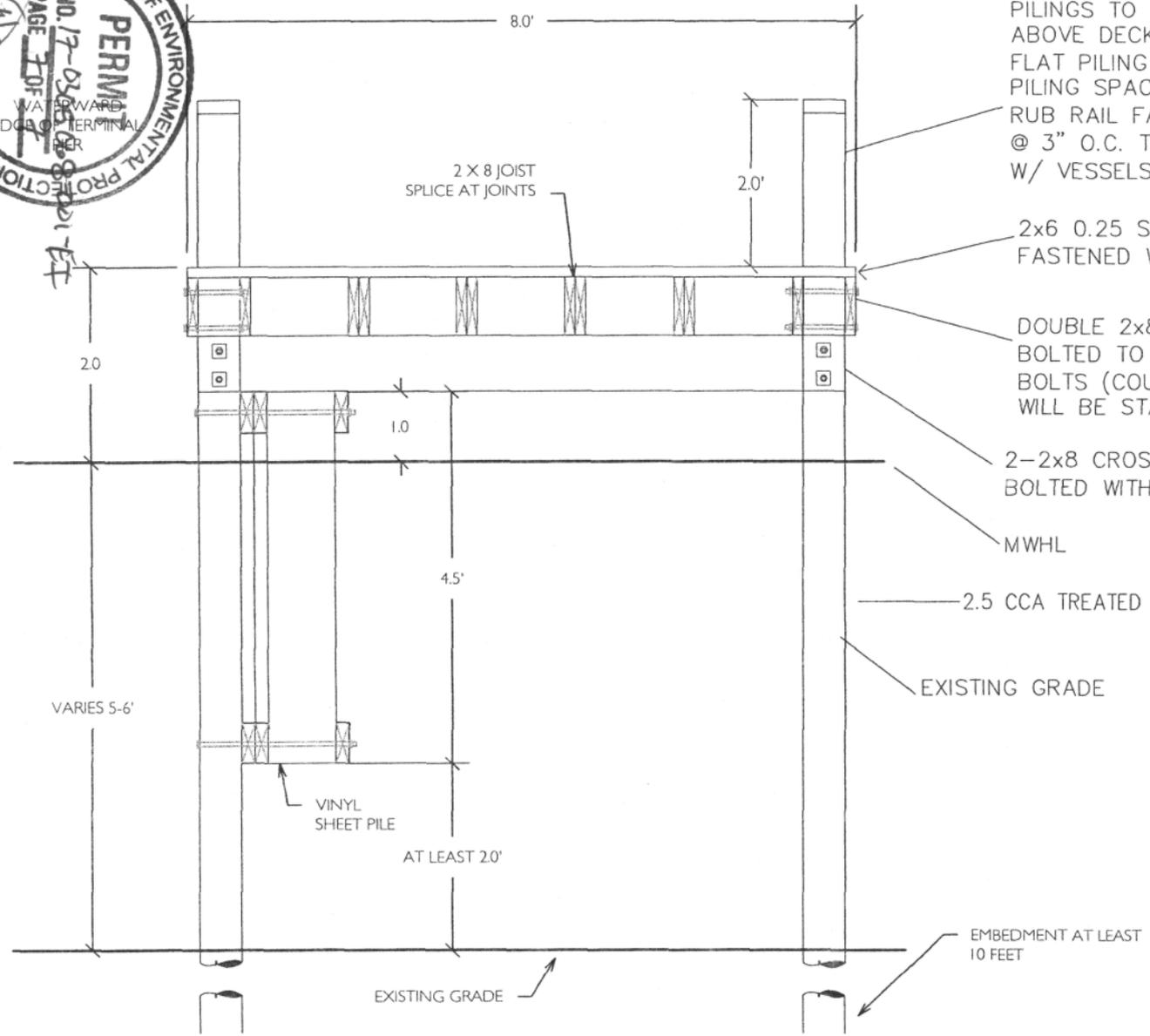
DATE: FEBRUARY 11, 2011

DRAWN BY: KDJ

SCALE: 1" = 2'

APPLICANT: ESCAMBIA COUNTY
PAGE 7 OF 8





PILINGS TO BE LEFT APPROX. 2-FT ABOVE DECKING AND CAPPED WITH WHITE, FLAT PILING CAP, FASTENED W/ S.S. SCREWS. PILING SPACING 10-FT O.C. ADD HEAVY DUTY RUB RAIL FASTENED W/ S.S. ROOFING NAILS @ 3" O.C. TO ALL POSTS IN CONTACT W/ VESSELS

2x6 0.25 S4S RADIUS EDGE DECKING FASTENED W/ 3" S.S. DECK SCREWS

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2-2x8 CROSS BRACES DOUBLE BOLTED WITH 5/8" HDG CARRIAGE BOLTS

MWHL

2.5 CCA TREATED 8" MARINE TIP PILING

EXISTING GRADE

EMBEDMENT AT LEAST 10 FEET

Handwritten signature and scribbles.



CROSS SECTION OF TERMINAL PIER (TYPICAL)

PROJECT #2011-027

DATE: FEBRUARY 11, 2011

DRAWN BY: KDJ

SCALE: 1" = 2'



APPLICANT: ESCAMBIA COUNTY
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