



REPLY TO
ATTENTION OF:

DEPARTMENT OF THE ARMY
U.S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
P.O. BOX 2288
MOBILE, ALABAMA 36628-0001

CESAM-RD-A
PUBLIC NOTICE NO. SAM-2014-00632-JEB

19 August 2014

JOINT PUBLIC NOTICE
U.S. ARMY CORPS OF ENGINEERS
AND
STATE OF ALABAMA
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

REQUEST TO DREDGE SEDIMENT FROM A MAN-MADE CANAL AND
PLACE RIP-RAP NEAR THE CANAL ENTRANCE, LILLIAN, BALDWIN
COUNTY, ALABAMA

TO WHOM IT MAY CONCERN:

This District has received an application for a Department of the Army permit pursuant to Section 10 of the River and Harbor Act of 1899 (33 USC 403), and Section 404 of the Clean Water Act (33 USC 1344). Please communicate this information to interested parties.

APPLICANT: Baldwin Perdido Partnership
Post Office Box 290
Mobile, Alabama 36601

AGENT: Sawgrass Consulting, LLC
Attention: Mr. Thomas E. Granger, PE
5535 Business Parkway
Theodore, Alabama 36582

LOCATION OF WORK: Near Helms Lane, Section 3, Township 8 South, Range 6 East, Lillian, Baldwin County, Alabama. Exact project coordinates are 30.382259N, -87.451360W.

WATERWAY: Existing man-made canal, near Helms Lane, Section 3, Township 8 South, Range 6 East, Lillian, Baldwin County, Alabama. Exact project coordinates are 30.382259N, -87.451360W.

PROPOSED WORK: The applicant requests authorization to hydraulic dredge 1,525 yards of accumulated sediments from an area near the mouth of the canal. The dredge

area measures approximately 60-feet by 330-feet. All dredge spoil will be placed within a self-contained upland spoil cell located on-site. Upon completion of dredging, two areas of 18-inch thick class II rip-rap are proposed to be placed along the shoreline near the canal entrance. The two rip-rap areas each measure approximately 75-feet by 25-feet. Mitigation has not been proposed for this project since it will not impact wetlands, submerged aquatic vegetation or other aquatic resources.

The applicant has applied for certification from the State of Alabama in accordance with Section 401(a)(1) of the Clean Water Act, and upon completion of the required advertising, a determination relative to certification will be made.

This public notice is being distributed to all known interested persons in order to assist in developing facts on which a decision by the U.S. Army Corps of Engineers (Corps) can be based. For accuracy and completeness of the record, all data in support of or in opposition to the proposed work should be submitted in writing setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition. The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production, and in general, the needs and welfare of the people.

The Corps is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a

public hearing and to determine the overall public interest of the proposed activity.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state with particularity, the reasons for holding a public hearing.

Evaluation of the probable impacts involving deposits of dredged or fill material into waters of the United States will include the application of guidelines established by the Administrator of the U.S. Environmental Protection Agency.

The National Register of Historic Places will be consulted for properties listed in or eligible for the National Register which are known to exist and would be affected by the proposed work. Additional notification will be furnished to the State Historic Preservation Officer via this Public Notice. This review constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that significant sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the permit area. Copies of this notice are being sent to the U.S. Department of the Interior, National Park Service, Division of Archeological Services.

Preliminary review of this application and the U.S. Department of the Interior List of Endangered and Threatened Wildlife and Plants indicates that no listed endangered and threatened species or their critical habitat occur within the project area. Notification to the United States Fish and Wildlife Service will be furnished via this Public Notice.

Correspondence concerning this Public Notice should refer to Public Notice Number **SAM-2014-00632-JEB** and should be directed to the District Engineer, U.S. Army Engineer District, Mobile, Post Office Box 2288, Mobile, Alabama 36628-0001, Attention: Regulatory Division, with a copy to the Alabama Department of Environmental Management, Mobile Branch, Coastal Section, 3664 Dauphin Street, Suite B, Mobile, Alabama 36608, (If not in coastal zone: Post Office Box 301463, Montgomery, Alabama 36130-1463). Comments should be received no later than 30 days from the date of this Public Notice.

If you have any questions concerning this publication, you may contact this office, **Mr. Eric Buckelew**, telephone number **251-690-3184**, e-mail **james.e.buckelew@usace.army.mil**. Please refer to the above Public Notice number.

CESAM-RD-A
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For additional information about our Regulatory Program, please visit our web site at www.sam.usace.army.mil/Missions/Regulatory.aspx, and please take a moment to complete our customer satisfaction survey while you're there. Your responses are appreciated and will allow us to improve our services.

Encls

MOBILE DISTRICT
U.S. Army Corps of Engineers

LILLIAN

ROSALIA AVE

PERDIDO ST

42 TO FLORIDA

KATHRYN DR

SPANISH DROVE DR N

SPANISH COVE

VALENCIA DR

MANUEL DR

CLUBHOUSE DR

RIDGEWOOD DR

CANEY LOOP

91

PICKENS AVE N

COUNTY RD NO. 99

PROPERTY

PERDIDO BAY

ANTIETAM RD

99

HELMS LN

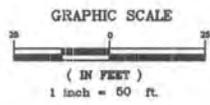
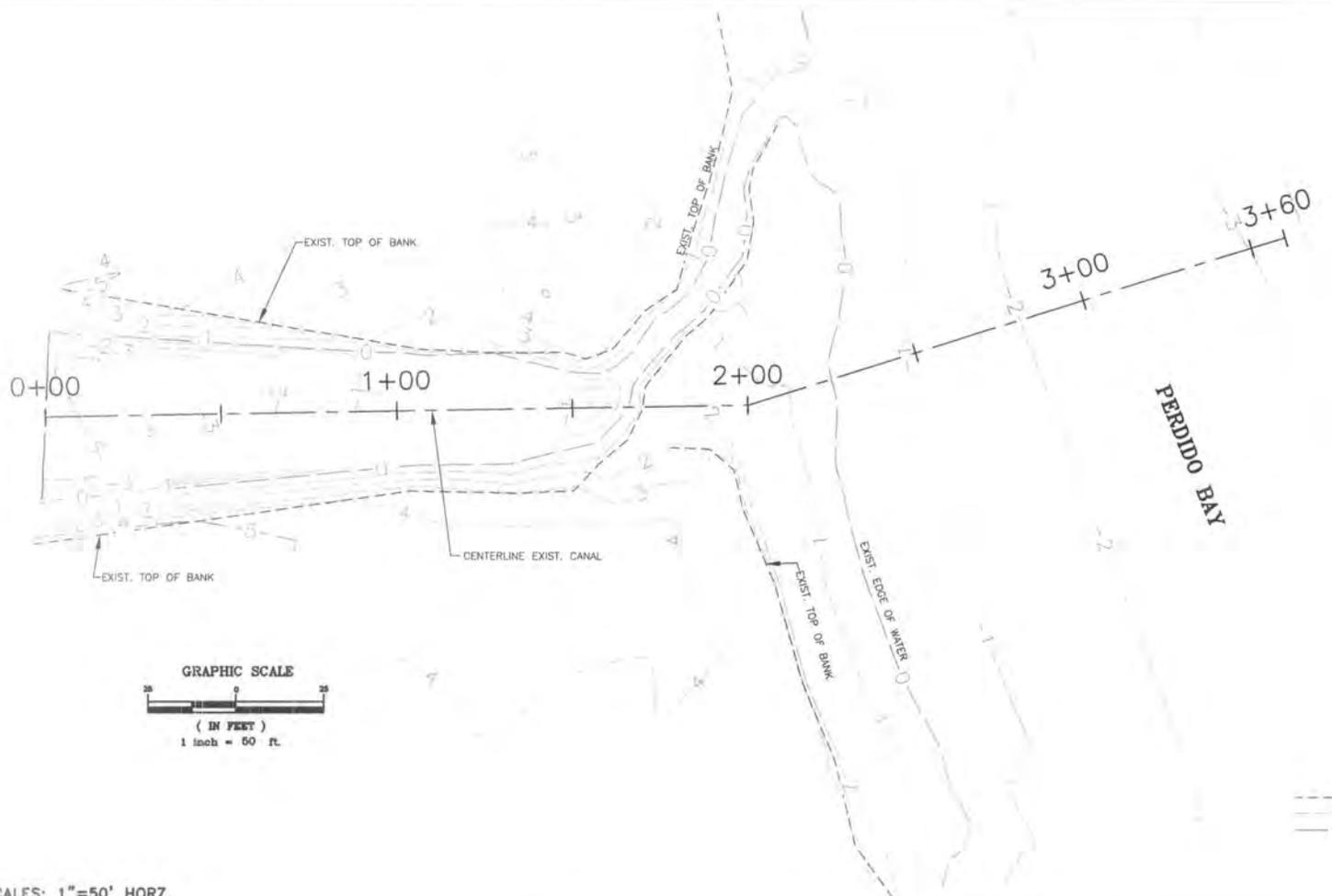
PITTS LN

CARRIER DR

FOX LN

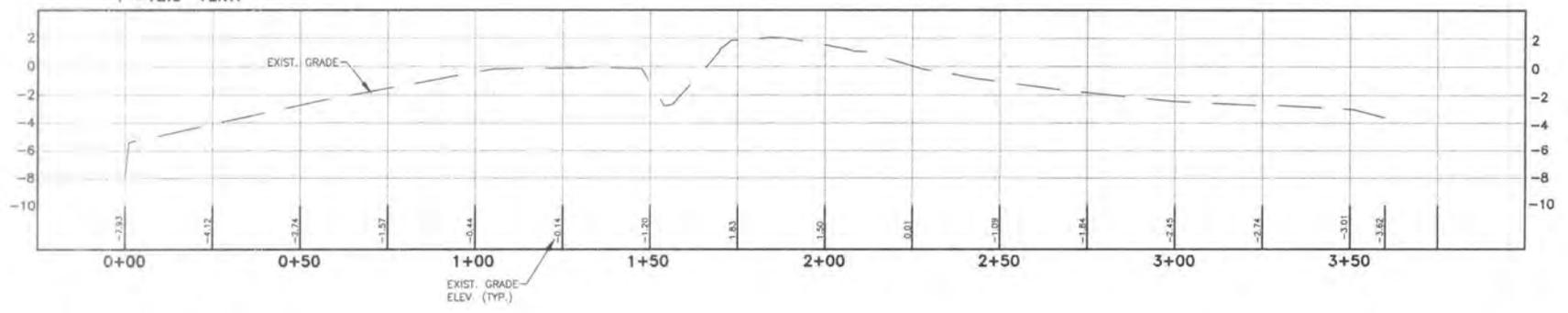


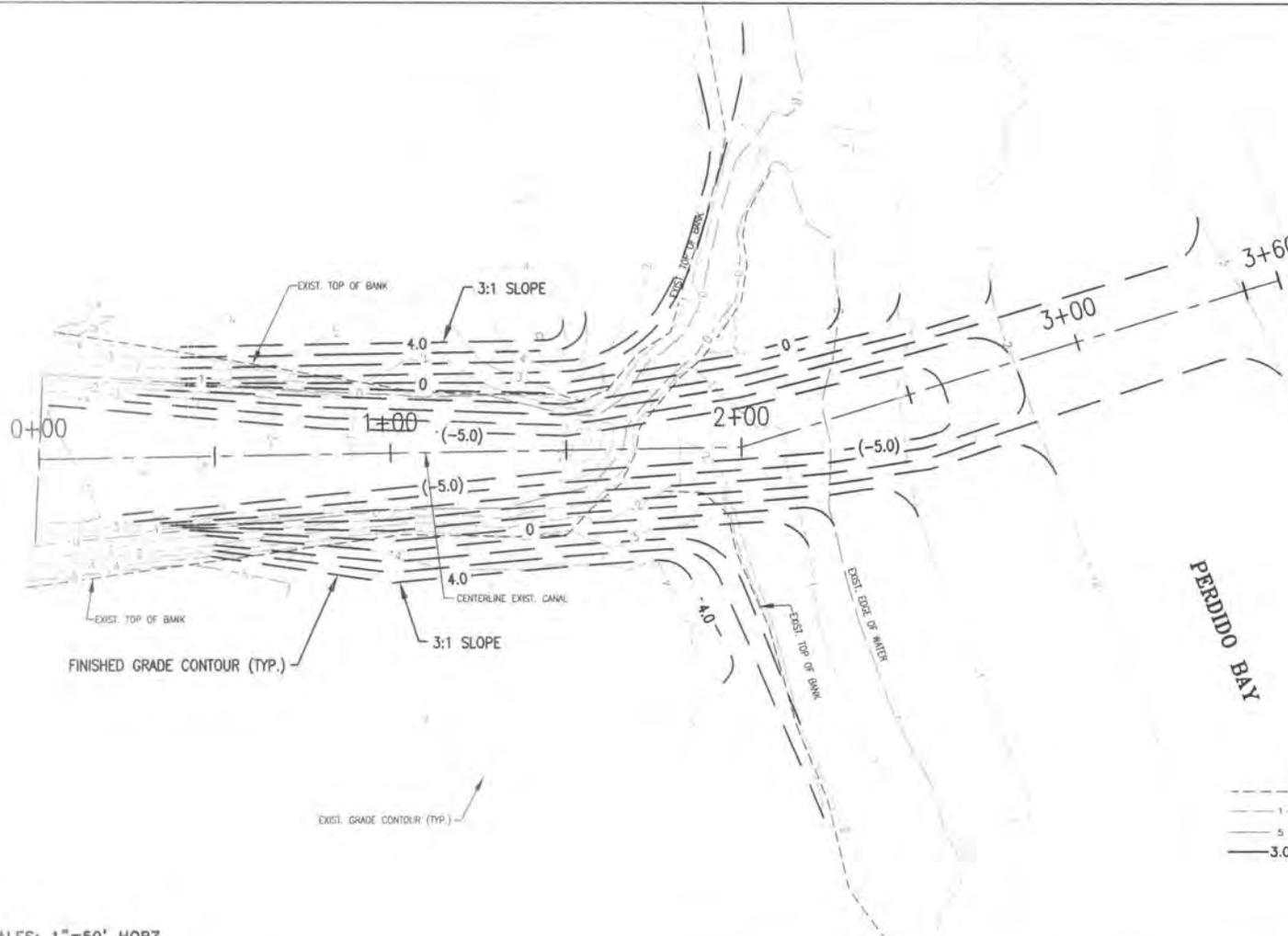
N.T.S.



- LEGEND**
- EXISTING TOP OF BANK
 - - - EXIST. GRADE 1' CONTOURS
 - EXIST. GRADE 5' CONTOURS

SCALES: 1"=50' HORZ.
1"=12.5' VERT.

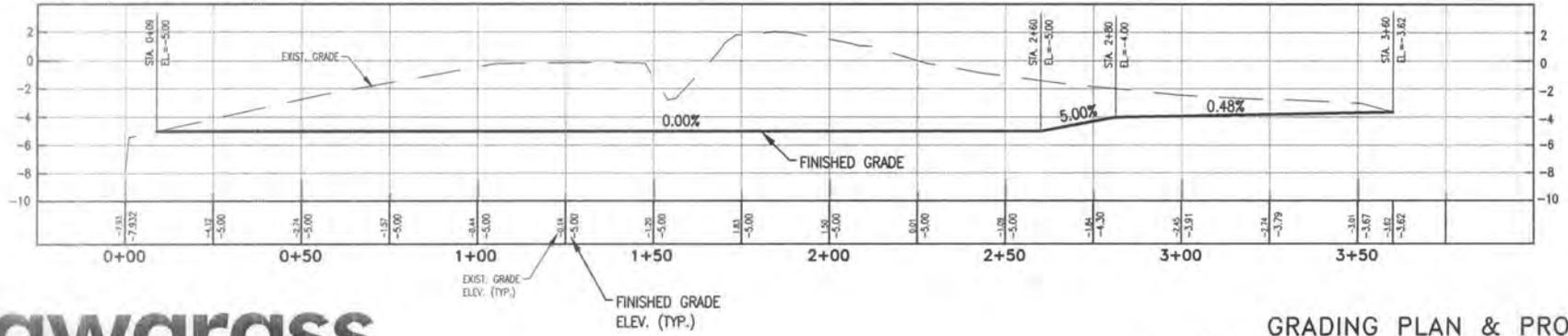




LEGEND

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- PROPOSED FINISH GRADE CONTOURS

SCALES: 1"=50' HORZ.
1"=12.5' VERT.

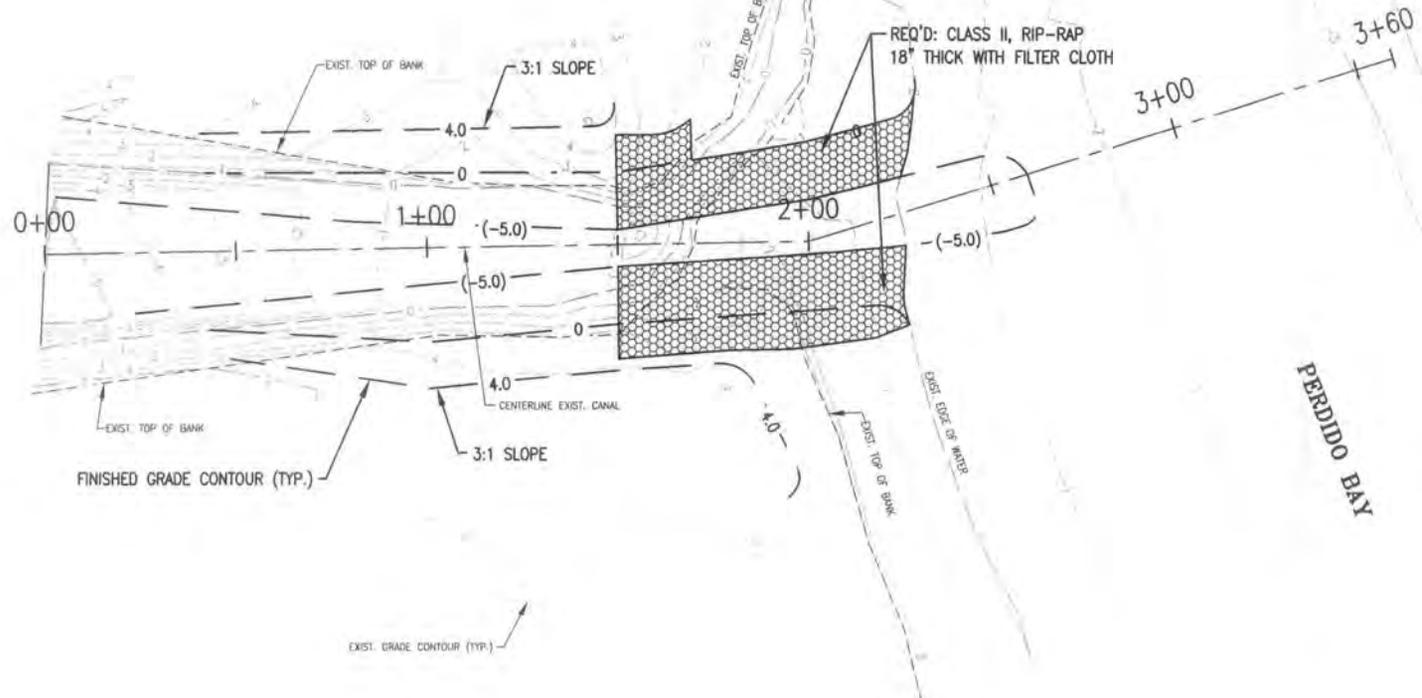


JUNE, 2014

GRADING PLAN & PROFILE
PERDIDO BAY, BALDWIN COUNTY, AL.
BALDWIN - PERDIDO PARTNERSHIP

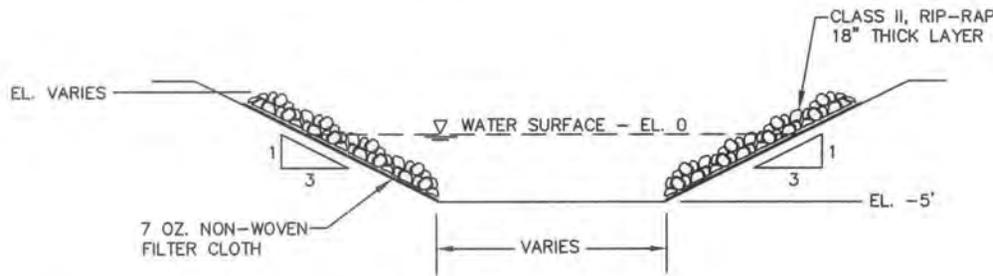
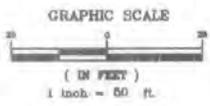
LEGEND

- EXISTING TOP OF BANK
- - - EXIST. GRADE 1' CONTOURS
- - - EXIST. GRADE 5' CONTOURS
- 3.0 — PROPOSED FINISH GRADE CONTOURS



CANAL / SHORELINE PROTECTION PLAN

SCALE: 1"=50'



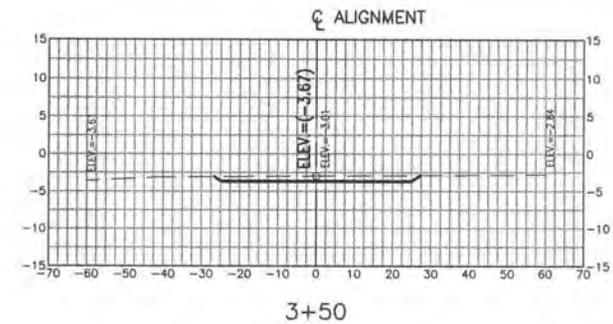
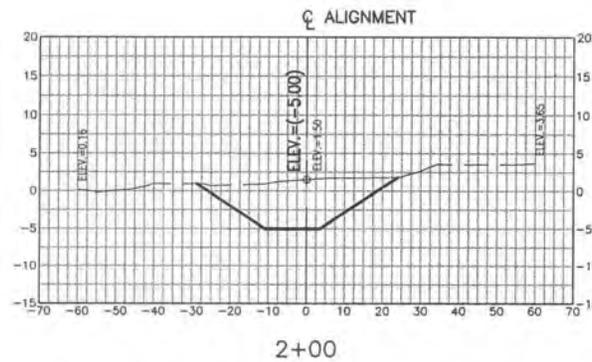
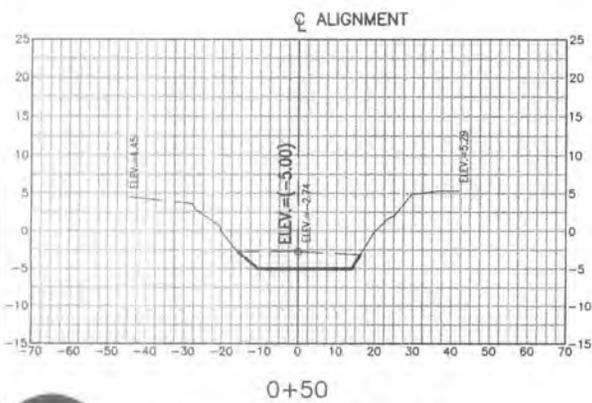
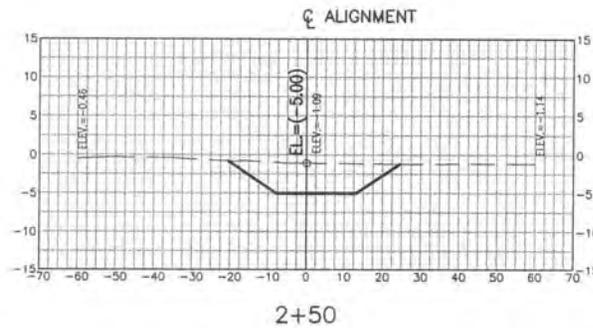
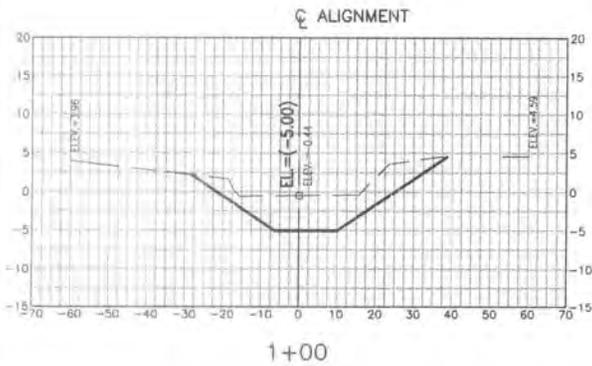
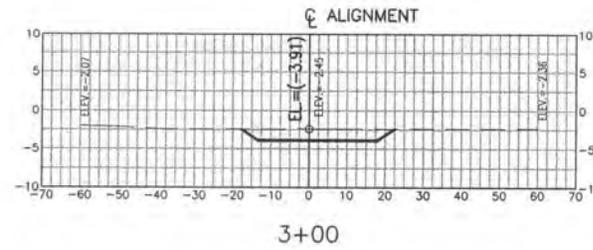
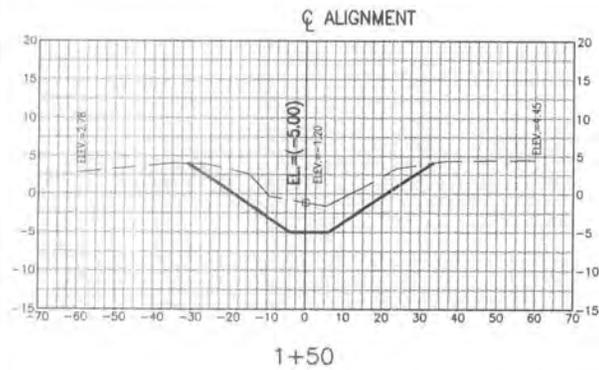
RIP-RAP PLACEMENT TYPICAL SECTION

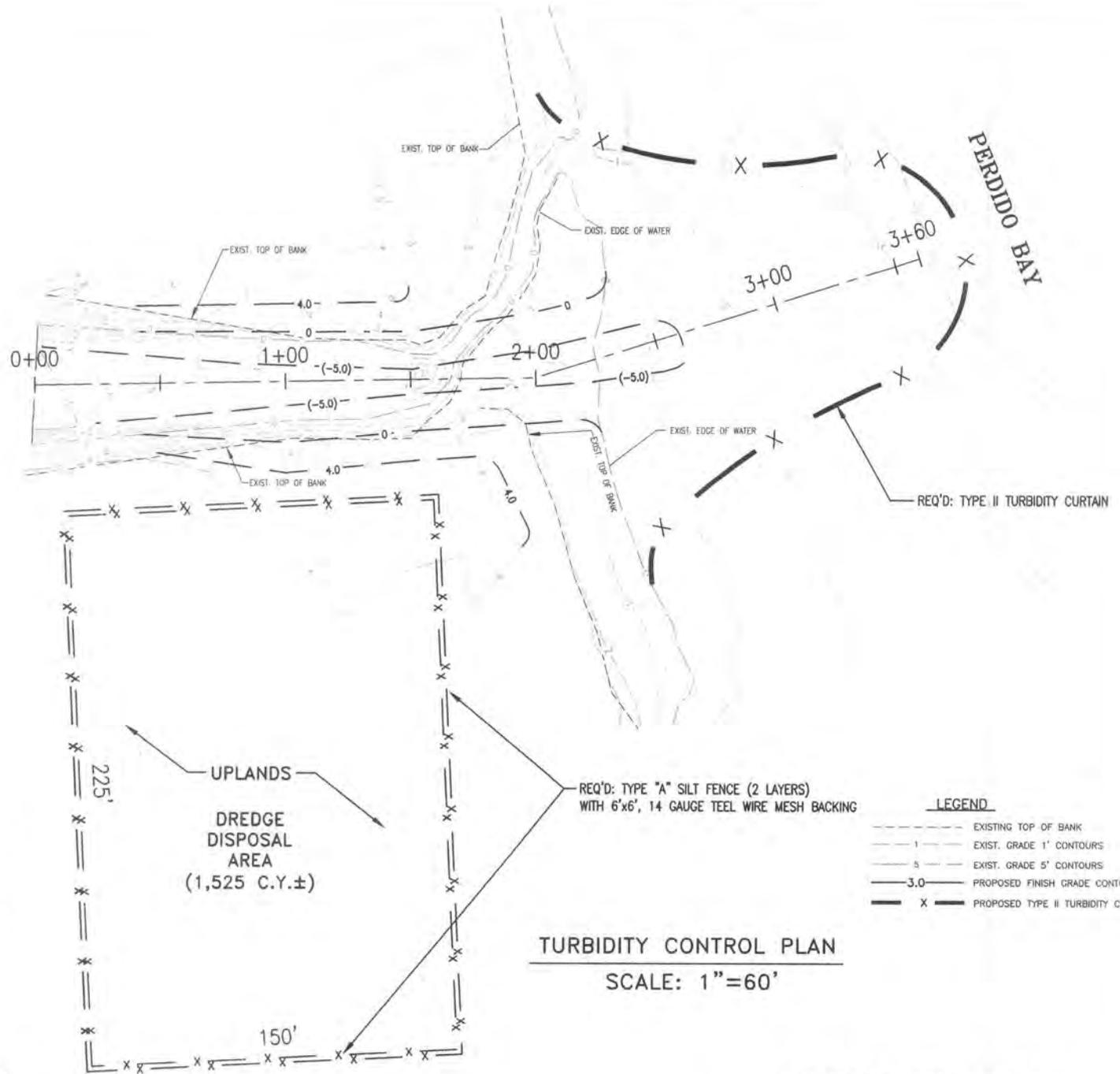
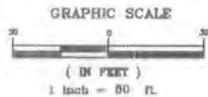
SCALE: N.T.S.

CANAL / SHORELINE PROTECTION PLAN
 PERDIDO BAY, BALDWIN COUNTY, AL.
 BALDWIN - PERDIDO PARTNERSHIP

JUNE, 2014

SCALES: 1"=50' HORZ.
1"=25' VERT.



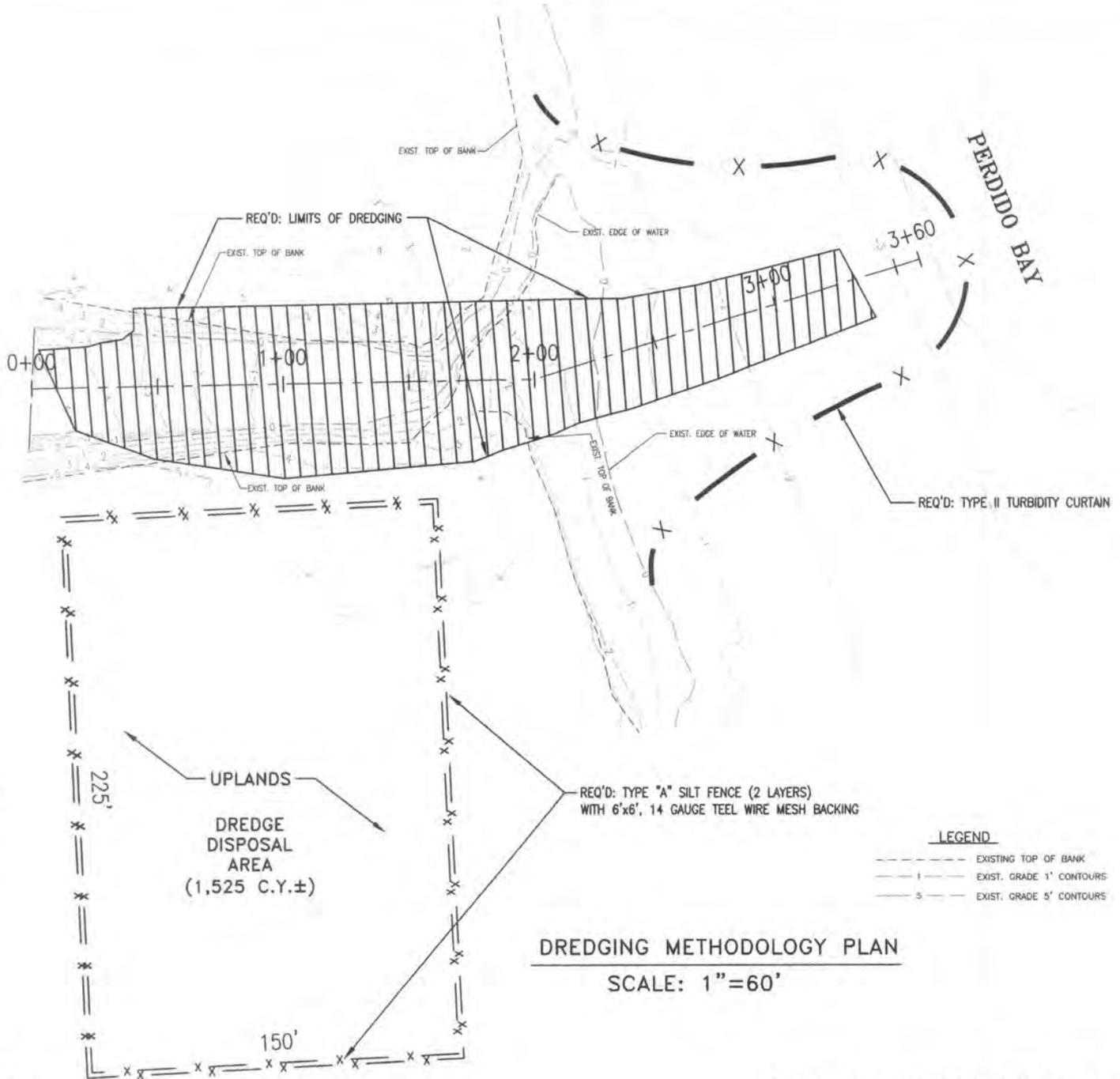
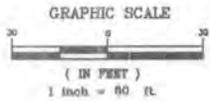


NOTES:

1. TYPE II TURBIDITY CURTAIN TO BE PLACED BY CONTRACTOR TO PREVENT SILT FROM LEAVING WORK ZONE. CONFIGURATION TO BE FIELD DETERMINED AND LOCATED APPROPRIATELY FOR CONSTRUCTION SEQUENCE.
2. LOCATION OF DREDGE DISPOSAL AREA PLACED ENTIRELY ON UPLANDS.
3. FOLLOWING DRYING, SILT FENCE TO BE REMOVED AND DREDGED MATERIAL TO BE GRADED FOR UNIFORM DUNES.

LEGEND

---	EXISTING TOP OF BANK
- - -	EXIST. GRADE 1' CONTOURS
- - -	EXIST. GRADE 5' CONTOURS
---	PROPOSED FINISH GRADE CONTOURS
— X —	PROPOSED TYPE II TURBIDITY CURTAIN



NOTE:

DREDGING ALONG THE CANAL IS PROPOSED TO BE ACCOMPLISHED MECHANICALLY UTILIZING A "LONG STICK" TRACK HOE WITH MATERIAL EXCAVATED THEN DEPOSITED DIRECTLY INTO SPOILS AREA. DREDGE MATERIAL LOCATED OUT OF REACH OF THE TRACK HOE WILL BE HYDRAULICALLY EXCAVATED AND PUMPED TO THE DREDGE DISPOSAL AREA. FOLLOWING DRYING, SPOILS (SAND) WILL BE SPREAD EVENLY ACROSS EXISTING UPLAND BEACH AREA.

LEGEND

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- - -	EXIST. GRADE 1' CONTOURS
---	EXIST. GRADE 5' CONTOURS

DREDGING METHODOLOGY PLAN
SCALE: 1"=60'



JUNE, 2014

DREDGING METHODOLOGY PLAN
PERDIDO BAY, BALDWIN COUNTY, AL.
BALDWIN - PERDIDO PARTNERSHIP

NOTE: THIS IS NOT A SURVEY. SINCE A SURVEY WAS NOT PROVIDED CERTAIN ASSUMPTIONS WERE MADE IN THE FIELD REGARDING THE LOCATION OF PROPERTY CORNERS. THE PROPERTY BOUNDARY SHOWN ON THIS SKETCH WAS OBTAINED FROM THE BALDWIN COUNTY PROPERTY APPRAISER. THIS SKETCH SHOULD BE CONSIDERED APPROXIMATE UNLESS VERIFIED BY A SURVEY OR OTHER MEANS.



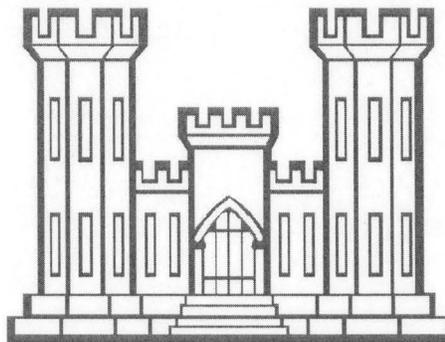
ENVIRONMENTAL CONSULTANTS
 1829 BAINBRIDGE AVENUE
 PENSACOLA, FLORIDA 32507
 TEL: 850.453.4700
 JTAYLOR@WETLANDSCIENCES.COM

PROJECT NAME: SAWGRASS PERDIDO BAY	
JURISDICTIONAL WETLAND SKETCH	
PROJECT NO.: 2014-070	
BY: SLH	DATE: 7/8/2014
SHEET: 1 OF 1	



DEPARTMENT OF THE ARMY
U.S. ARMY ENGINEER DISTRICT, MOBILE
P. O. BOX 2228
MOBILE, ALABAMA 36628-0001
OFFICIAL BUSINESS
CESAM-RD-C

JEB



**U.S. ARMY CORPS
OF ENGINEERS
MOBILE DISTRICT**