

JOINT PUBLIC NOTICE

August 26, 2013

United States Army
Corps of Engineers
New Orleans District
Regulatory Branch
Post Office Box 60267
New Orleans, Louisiana 70160-0267

State of Louisiana
Department of Environmental Quality
Water Quality Certifications Section
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(504) 862-1588
Project Manager: Doris Terrell
Doris.Terrell@usace.army.mil
Permit Application Number: MVN-2013-1745-CU

(225) 219-3225
Project Manager: Jamie Phillippe
WQC Application Number: WQC 130822-01

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, Office of Water Resources, for a Water Quality Certification (WQC) in accordance with statutory authority contained in Louisiana Revised Statutes of 1950, Title 30, Chapter 11, Part IV, Section 2074 A(3) and provisions of Section 401 of the Clean Water Act (P.L.95-17).

DOCK FACILITY, ACCESS ROAD AND BRIDGE ON THE MISSISSIPPI RIVER

NAME OF APPLICANT: INCA REFINING, L.L.C., c/o Cowles, Murphy, Glover and Associates, ATTN: Gary Cowles, 457 St. Michaels Street, Mobile, Alabama 36602

LOCATION OF WORK: On the Mississippi River and bature, right descending bank, at a point about 166 miles above the Head of Passes, within the Mississippi River Basin – Lower Mississippi River-Baton Rouge (HUC 08070100), near Donaldsonville, Louisiana, in ST. JAMES PARISH, as shown on the attached drawings

CHARACTER OF WORK: Clear an area and install and maintain a concrete access bridge, sheet pile wall, two barge loading/unloading structures, ship loading structure, two breasting structures, four pile-supported mooring structures and 16 three-pile structures to expand production and unload ships. Approximately 6,680 cubic yards of material will be deposited on the existing levee road for an approach ramp. Approximately 0.458 acres will be cleared. No excavation will take place in wetlands. Concrete piles will be driven in wetlands to construct the access bridge, with a minimal amount of riprap placed around them for erosion control. Efforts were made in order to minimize impacts to wetlands by installing the access bridge across the smallest stretch of wetlands possible.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **30 days** from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH.** Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 5:00 p.m. Copies may be obtained upon payment of costs of reproduction.

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, 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, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers 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 U.S. Army Corps of Engineers to determine whether to make, 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 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.

No properties listed on the National Register of Historic Places are near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and the State Historic Preservation Officer.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of 0 acre(s) of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality, Office of Environmental Service, before a permit is issued.

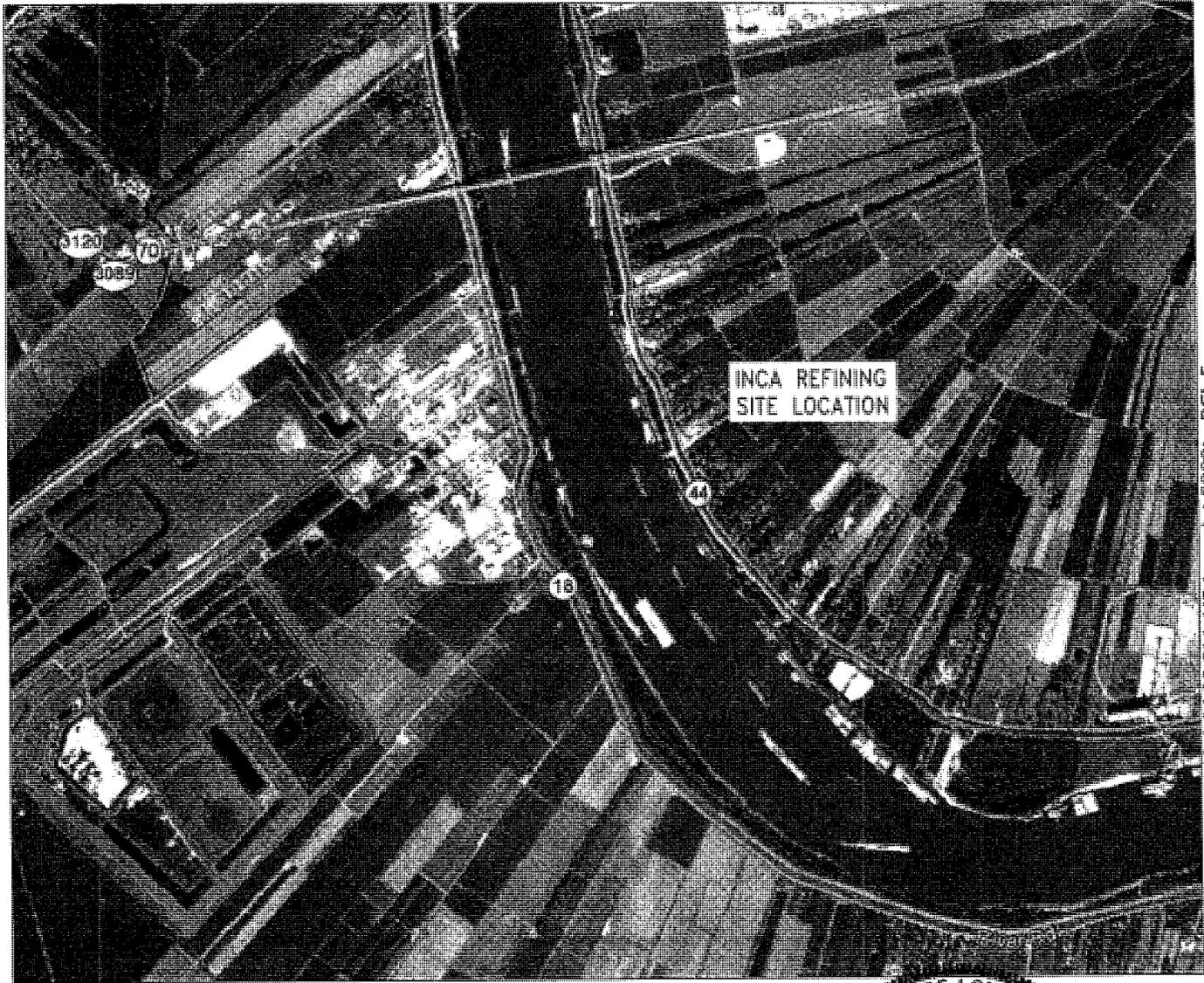
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army Permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

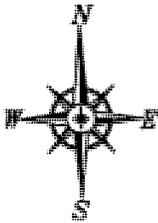
You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

John M. Herman
Chief, Central Evaluation Section
Regulatory Branch

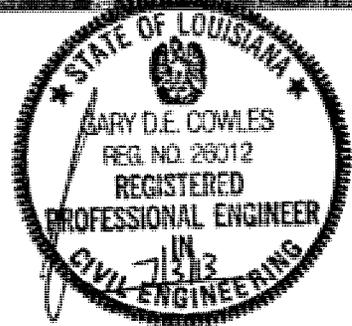
Enclosures



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VICINITY MAP
N.T.S.



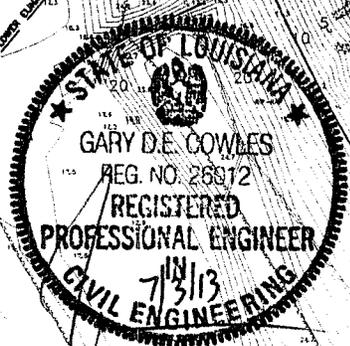
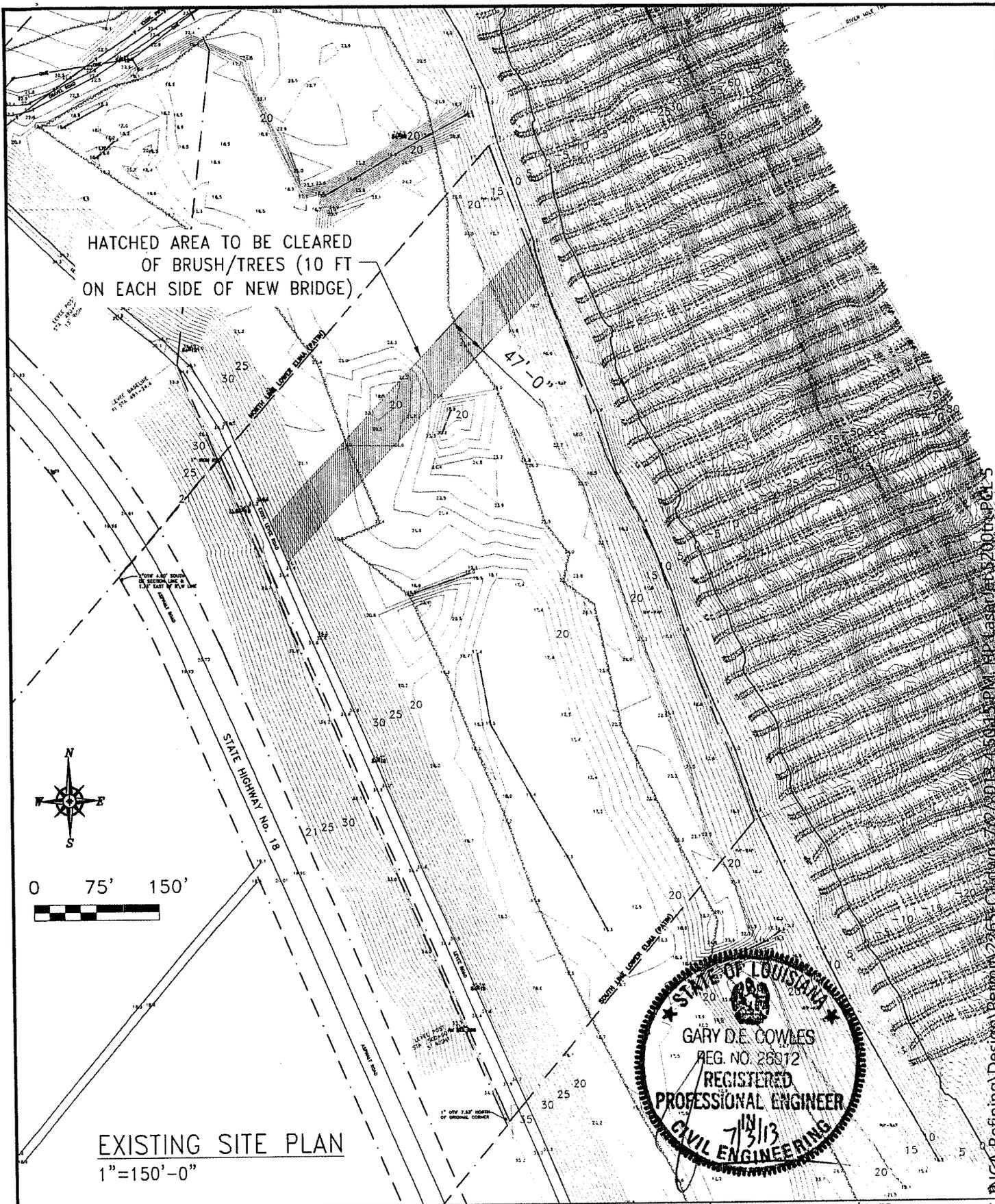
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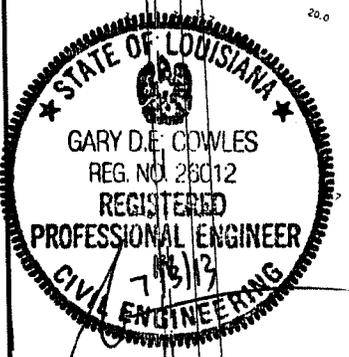
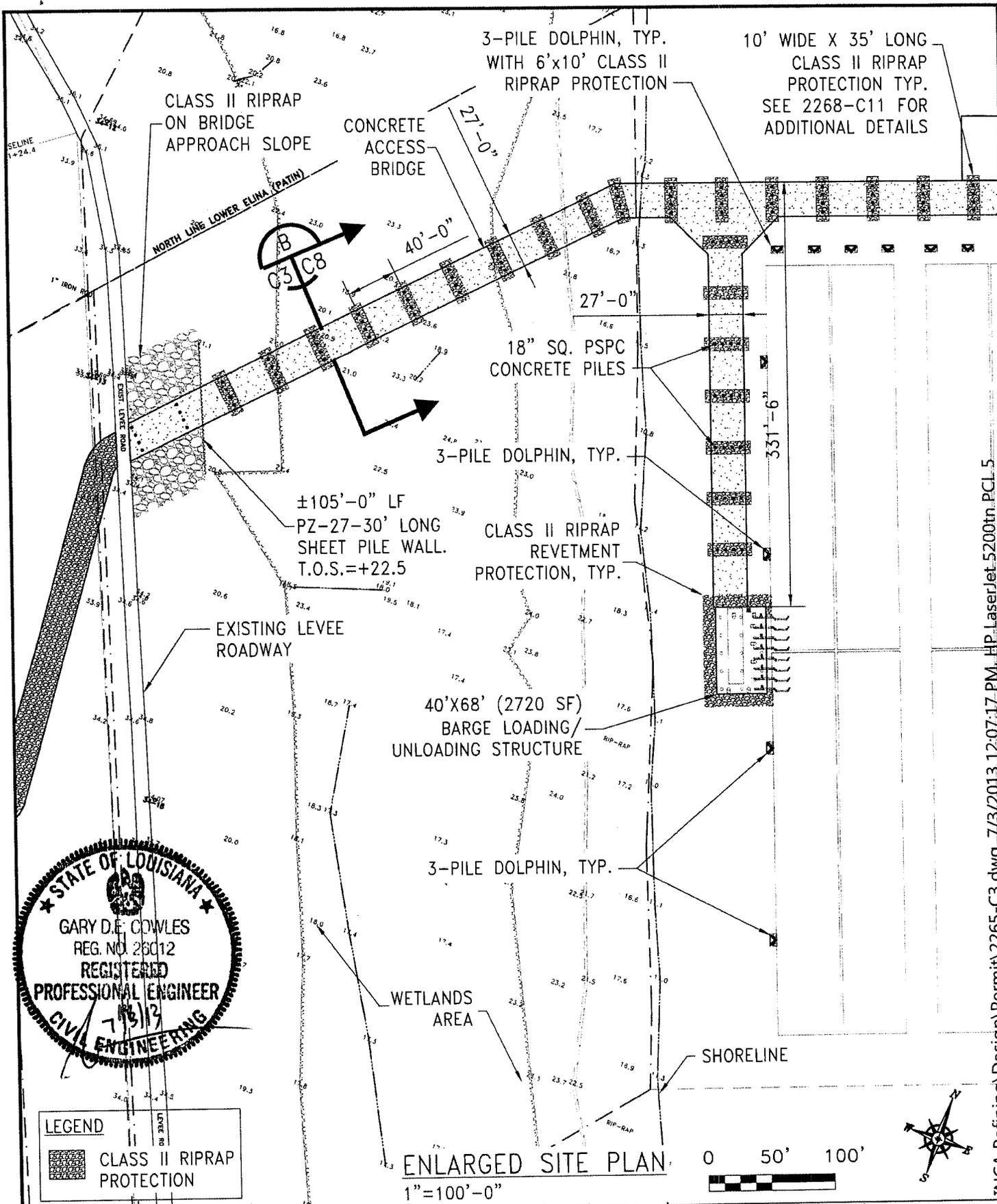
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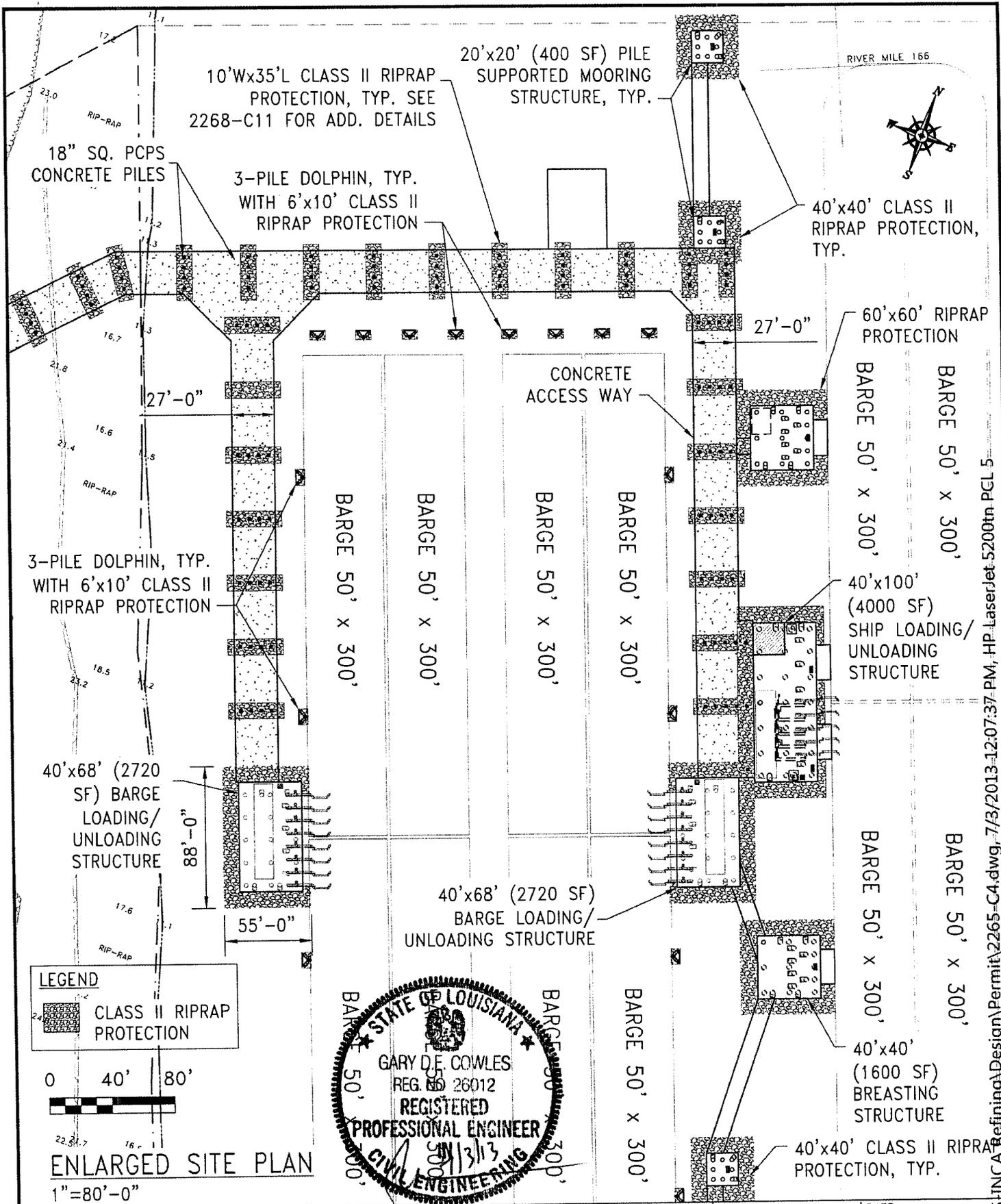
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RIVER MILE 166



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DRAWING NUMBER	2265-C4		

LEGEND



CLASS II RIPRAP PROTECTION

20'x20' (400 SF) PILE SUPPORTED MOORING STRUCTURE, TYP.

SHIP 800' LOA

10'Wx35'L CLASS II RIPRAP PROTECTION, TYP. SEE 2268-C11 FOR ADD. DETAILS

CONCRETE ACCESS BRIDGE

40'x40' CLASS II RIPRAP PROTECTION

APPROX. 900 CY CLASS II RIPRAP ON BRIDGE APPROACH SLOPE

40'x40 (1600 SF) BREASTING STRUCTURE

18" SQ. PCPS CONCRETE PILES

40'x100 (4000 SF) SHIP LOADING/ UNLOADING STRUCTURE

±105'-0" LF PZ-27-30' LONG SHEET PILE WALL. T.O.S.=+22.5

55'x120' CLASS II RIPRAP PROTECTION

40'x68' (2720 SF) BARGE LOADING/ UNLOADING STRUCT.

3-PILE DOLPHIN, TYP. WITH 6'x10' CLASS II RIPRAP PROTECTION

40'x40' (1600SF) BREASTING STRUCTURE

20'x20' (400 SF) PILE SUPPORTED MOORING STRUCTURE, TYP.

3-PILE DOLPHIN, TYP.

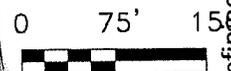
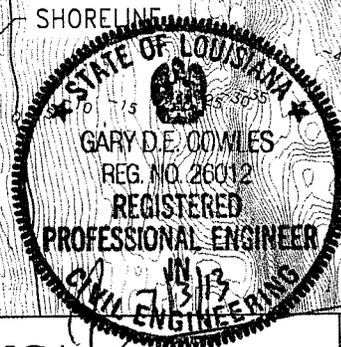
EXISTING LEVEE ROAD

SHORELINE

CLASS II RIPRAP PROTECTION, TYP.

NEW SITE PLAN (WITH CONTOURS)

1"=150'-0"



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DATE

04/23/13

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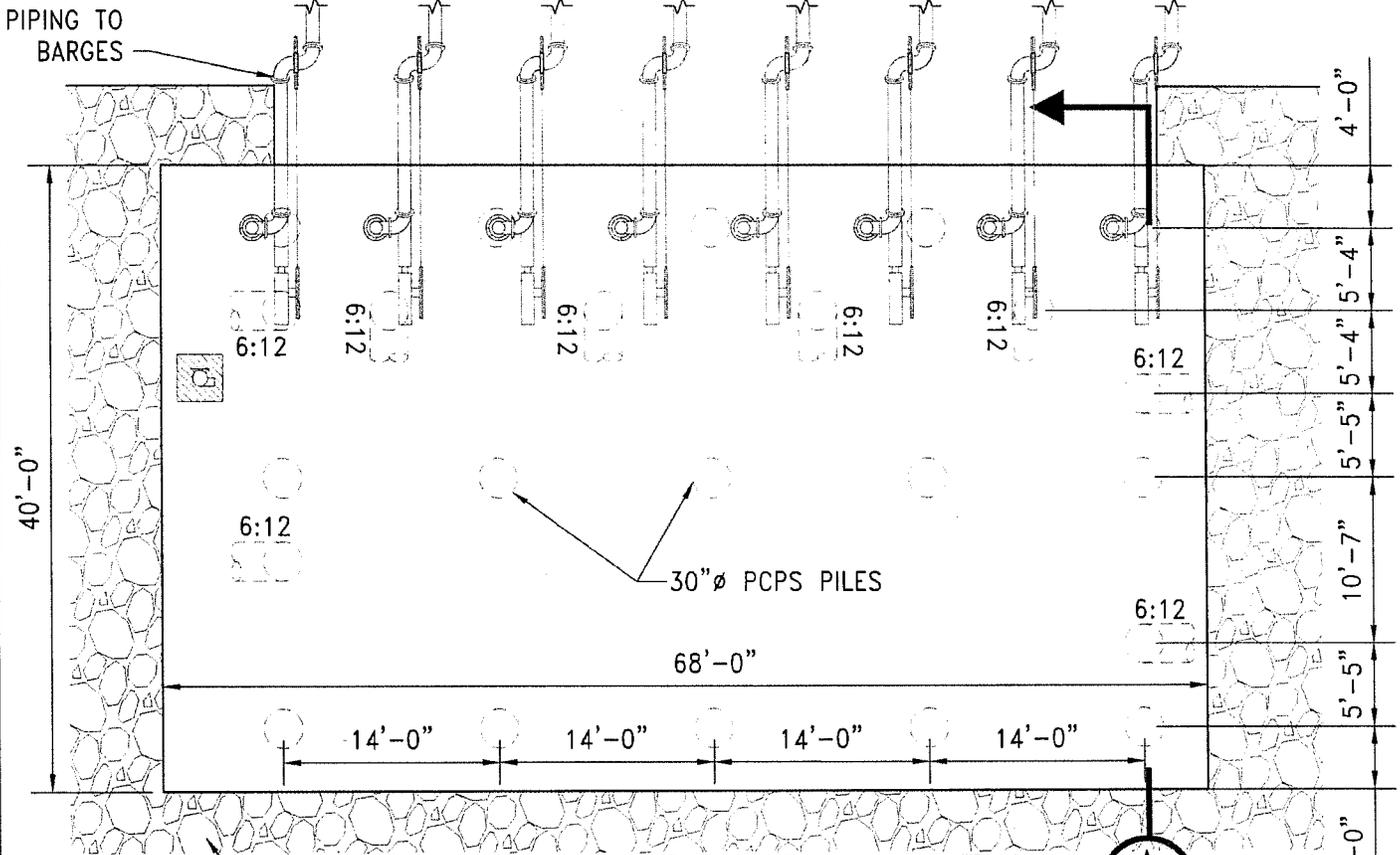
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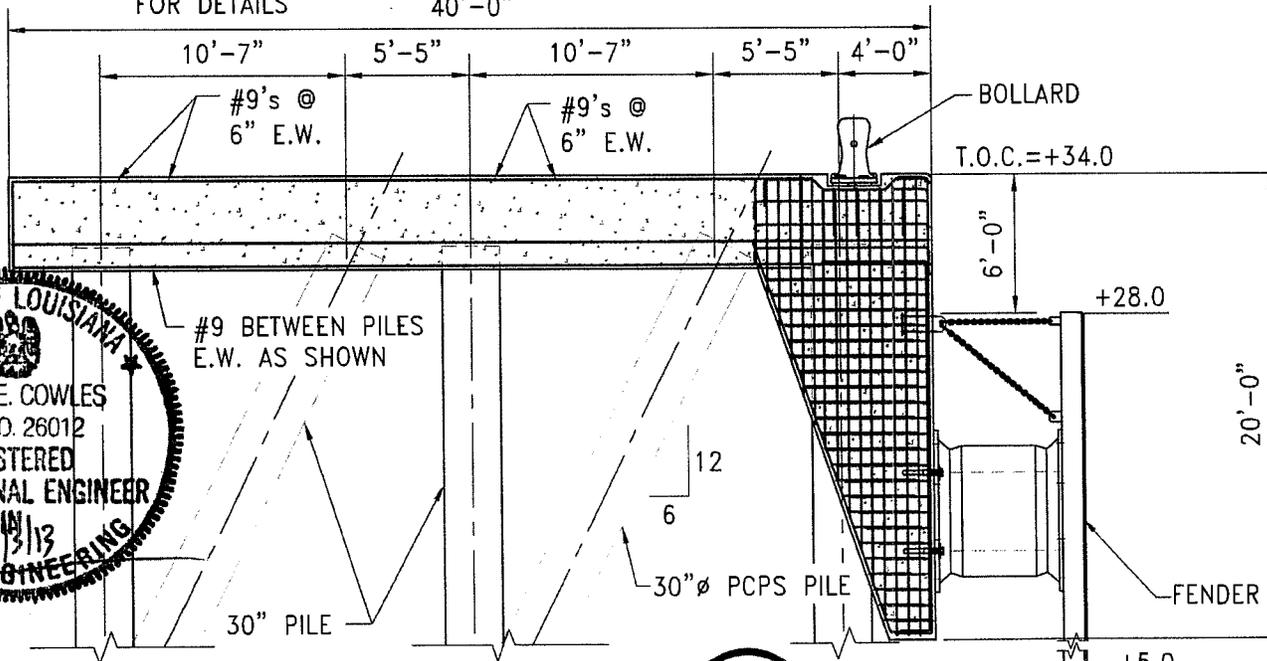
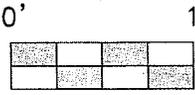
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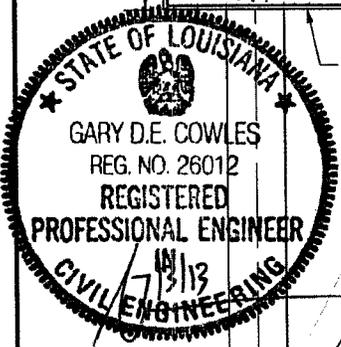
MAIN DOCK PLAN VIEW

CLASS II RIPRAP. SEE DWG 2265-C4 FOR DETAILS
 SCALE: 1"=1'-0"



SECTION

1/8"=1'-0"



DESIGN WATER LEVELS
 MHHW=+30.0
 MLLW=+1.0

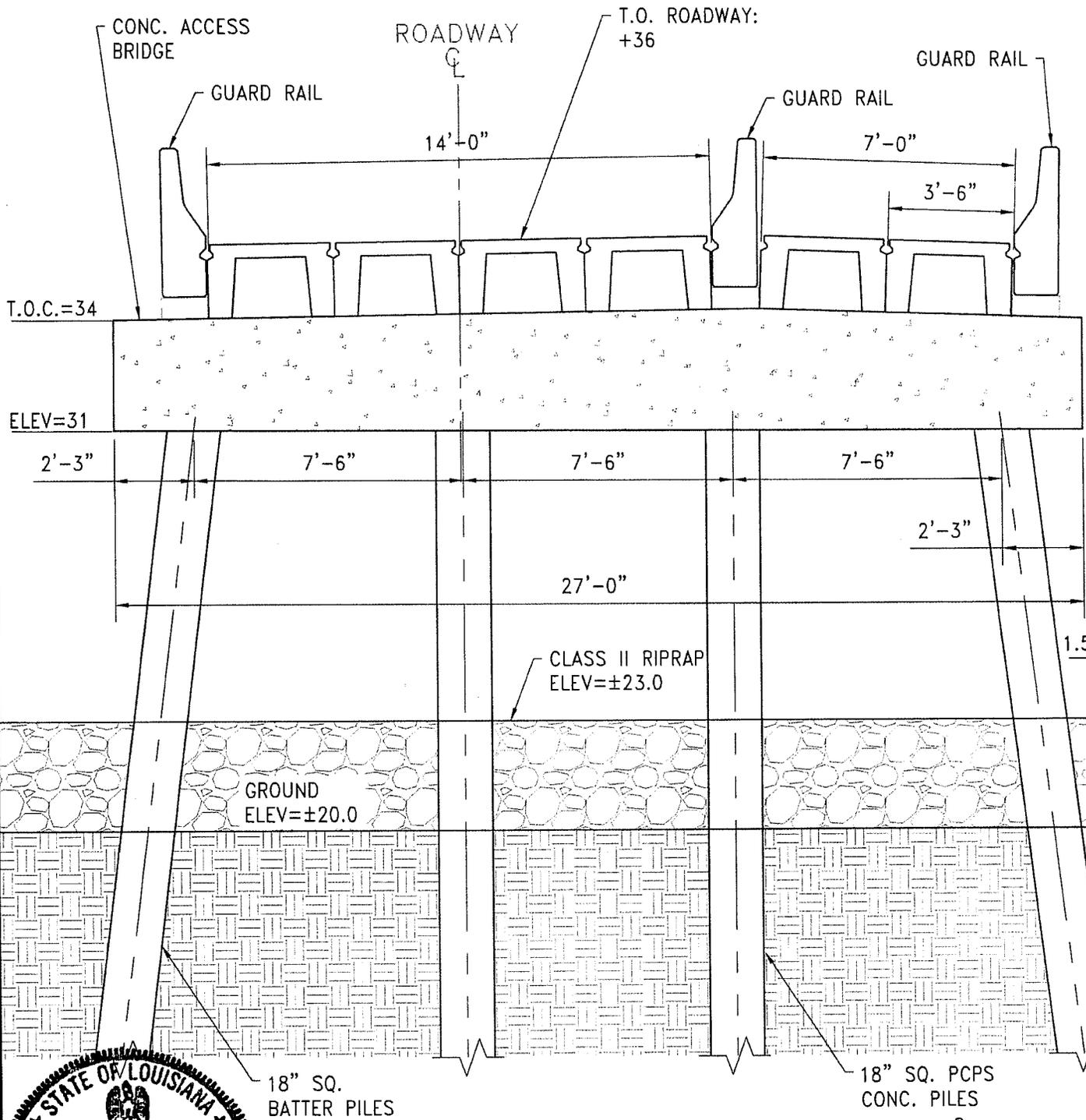
SEE DWG 2268-C11 FOR RIPRAP PLACEMENT AND WATER ELEVATION

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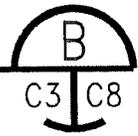
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STATE OF LOUISIANA
 GARY D.E. COWLES
 REG. NO. 26012
 REGISTERED
 PROFESSIONAL ENGINEER
 CIVIL ENGINEERING
 7/13/13

SECTION 
 1/4" = 1'-0" C3 C8

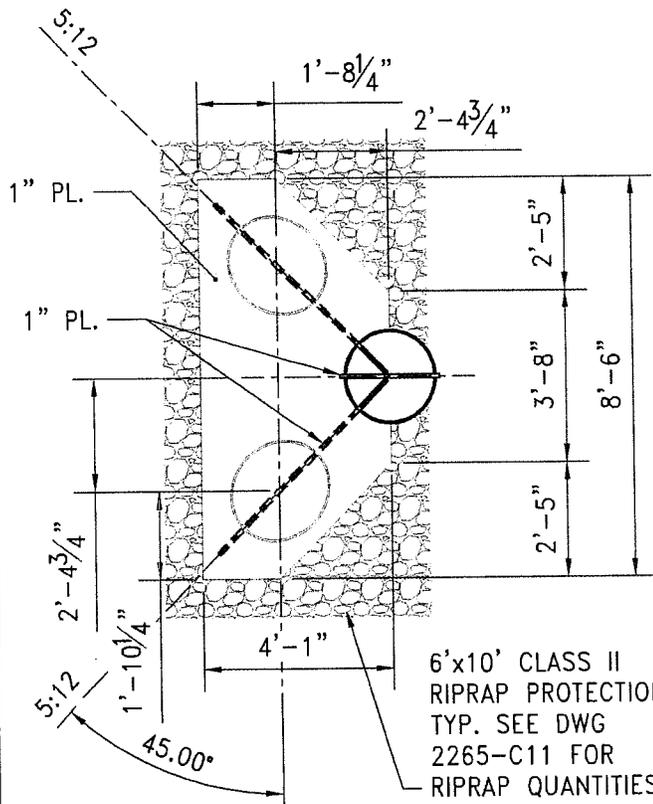
LEGEND
 CLASS II RIPRAP PROTECTION

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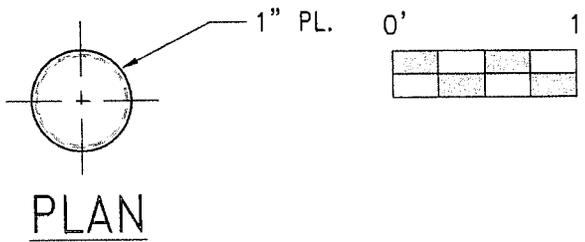
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SECTION
1/2" = 1'-0"
C
C9 C9



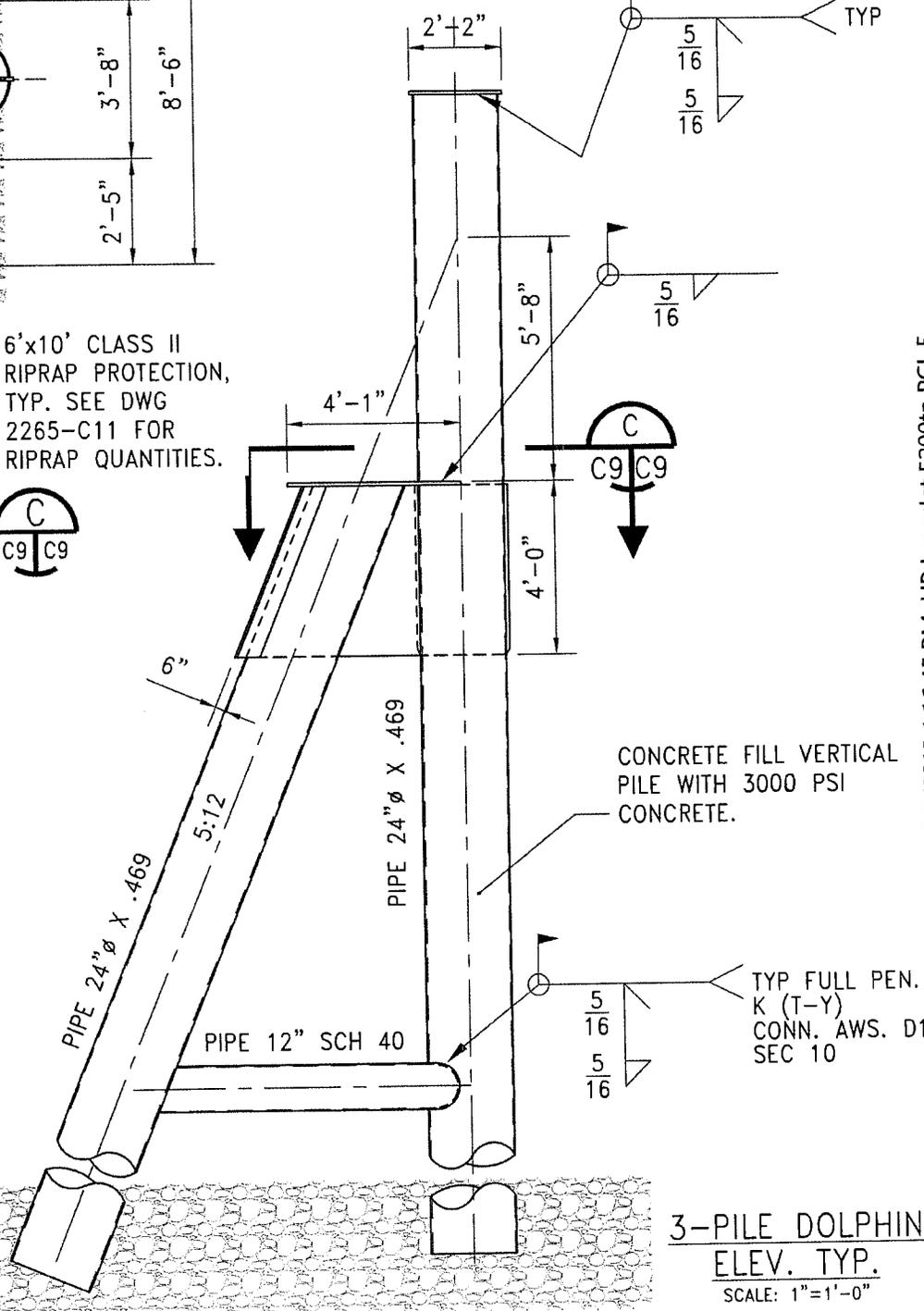
PLAN

6'x10' CLASS II
RIPRAP PROTECTION,
TYP. SEE DWG
2265-C11 FOR
RIPRAP QUANTITIES.



CLASS II RIPRAP
PROTECTION, TYP. SEE
DWG 2268-C11 FOR
RIPRAP QUANTITIES

LEGEND	
	CLASS II RIPRAP PROTECTION



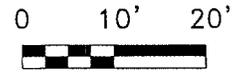
3-PILE DOLPHIN
ELEV. TYP.
SCALE: 1" = 1'-0"

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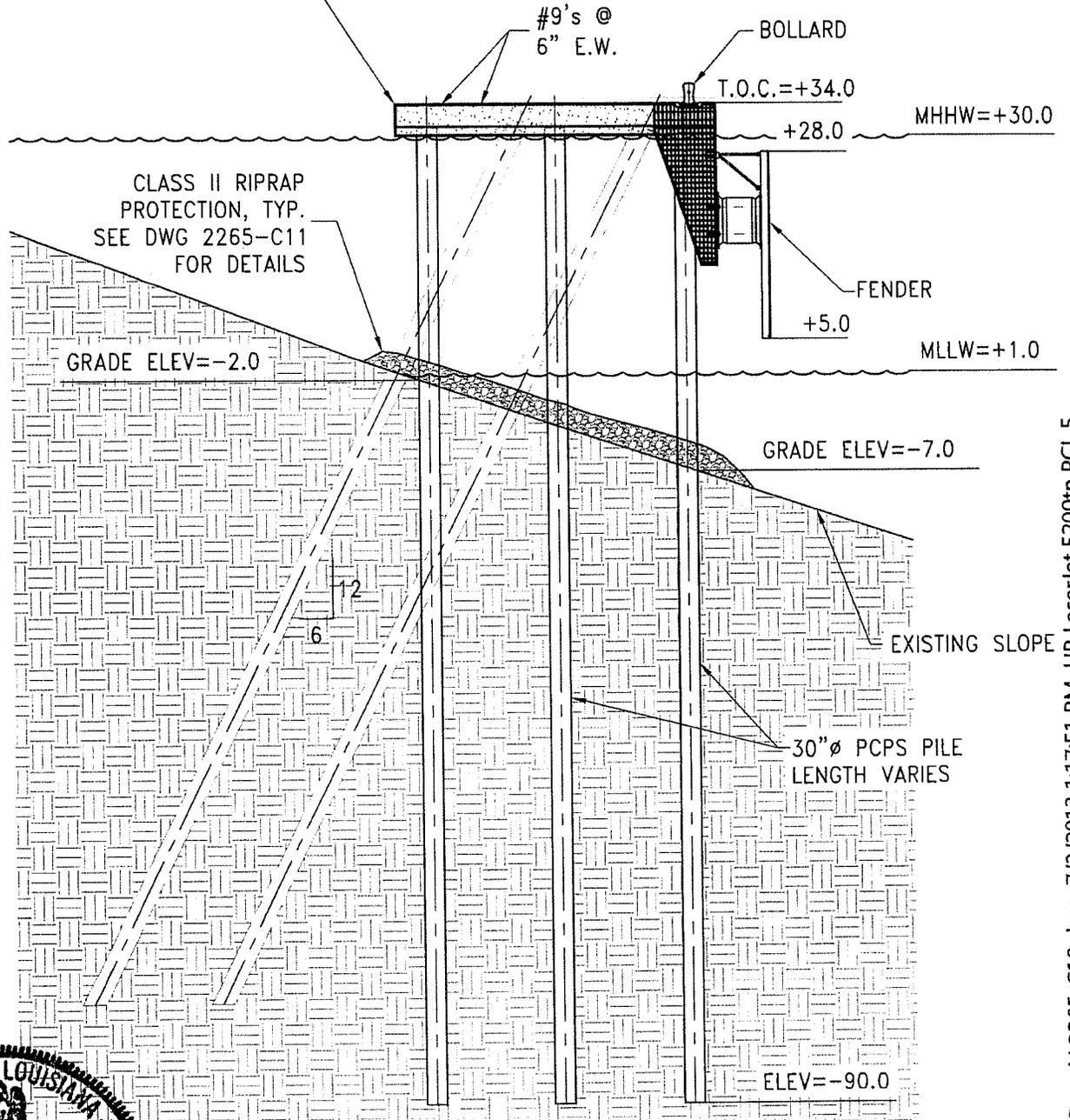
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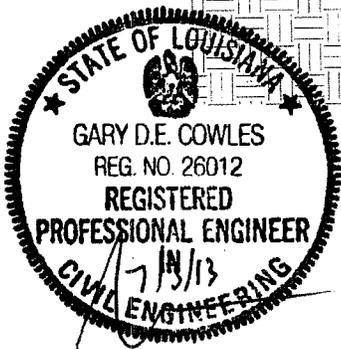
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SEE DWG 2265-C7
FOR ADDITIONAL
STRUCTURE DETAILS



BARGE STRUCTURE PROFILE
SCALE: 1"=20'-0"



LEGEND	
	CLASS II RIPRAP PROTECTION

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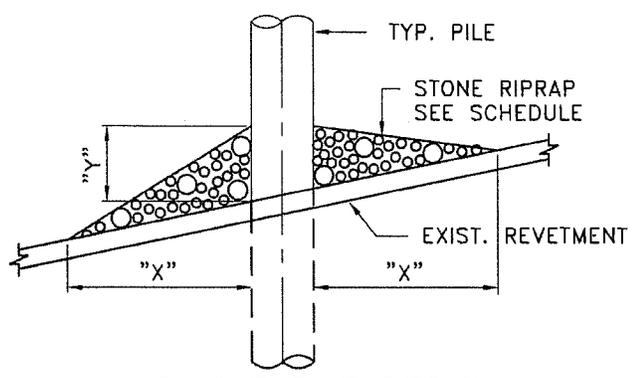
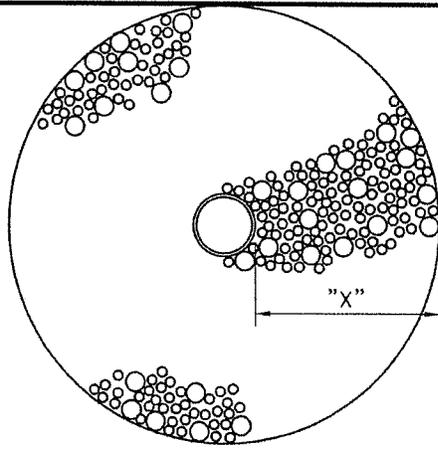
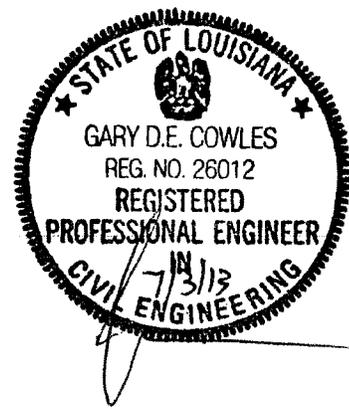
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PROJECT

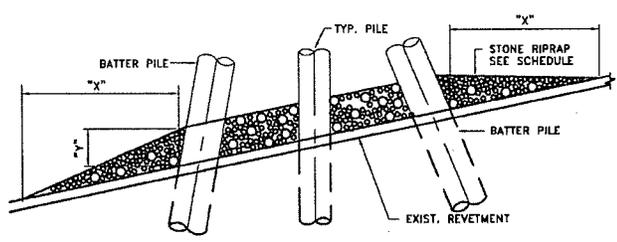
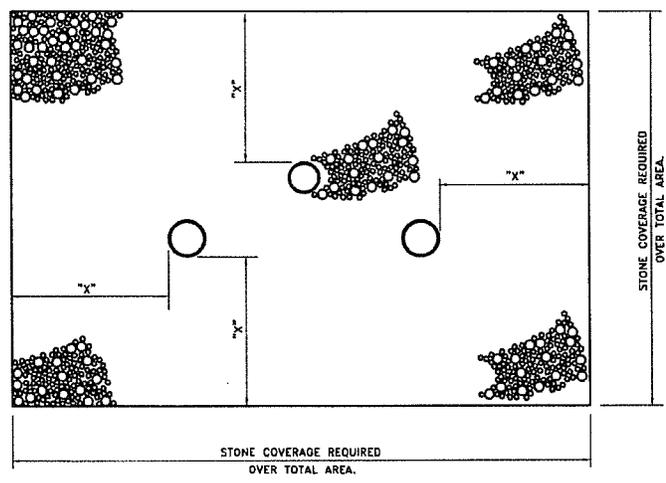
**INCA
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PERMIT**

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SINGLE PILE DETAIL
SCALE: 1"=30'-0"



PILE CLUSTER DETAIL
SCALE: 1"=30'-0"

REPAIR PROCEDURES AT REVETMENT PENETRATIONS		
DEPTH OF WATER AT POINT OF PENETRATION AT TIME OF PLACEMENT	DIMENSIONS IN FEET FOR PROTECTION AREA REQUIRED	
	"X"	"Y"
1 TO 10	3'	1'-6"
11 TO 40	5'	2'
41 TO 60	8'	3'

SCHEDULE INFORMATION FURNISHED BY U.S. ARMY ENGINEERING DISTRICT, NEW ORLEANS, CORP. OF ENGINEERS.

- NOTES:**
- SIZE OF RIPRAP TO VARY BETWEEN 6 POUNDS TO 125 POUNDS WITH 40% TO 60% OF THE STONE WITHIN THE RANGE OF 25 POUNDS TO 75 POUNDS.
 - WHEN PENETRATING UPPER BANK PAVING IN A REVETMENT AREA WITH PILES OR PILE CLUSTERS A 10" THICKNESS OF RIPRAP ALONE SHALL BE PLACED OVER ALL AREAS WHERE BANK PAVING DISTURBED BY DRIVING OPERATIONS.

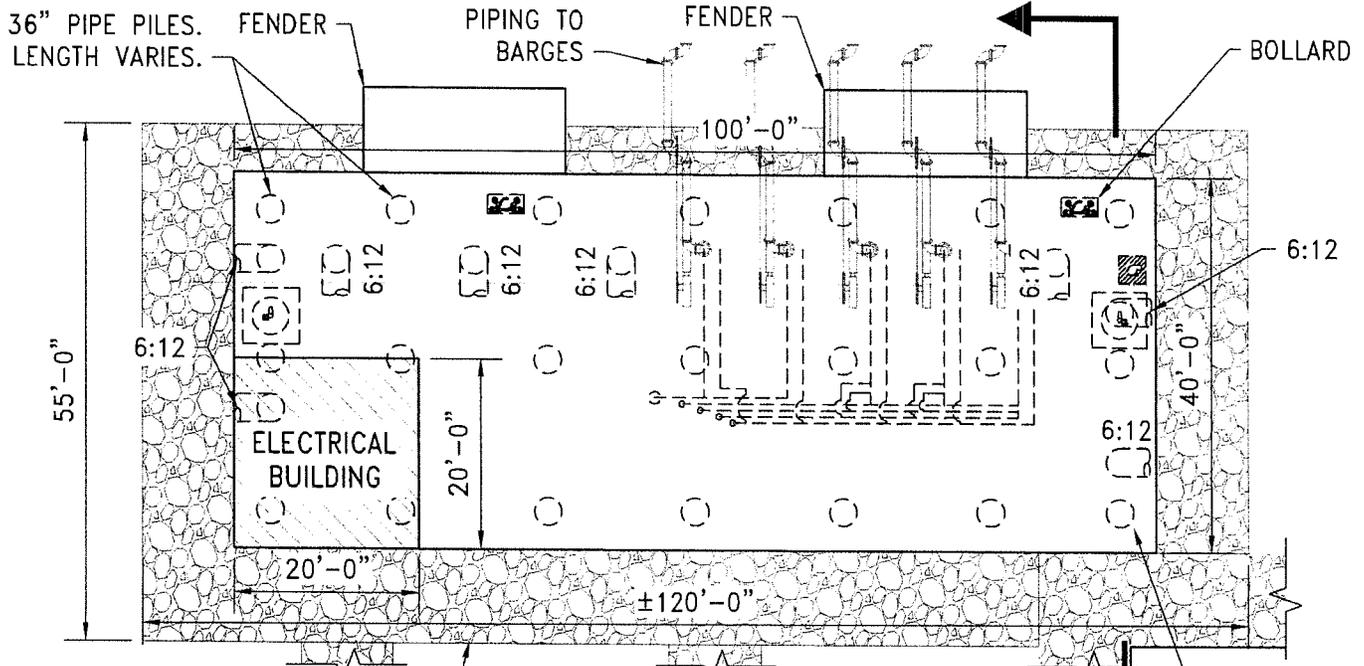
LEGEND
 CLASS II RIPRAP PROTECTION

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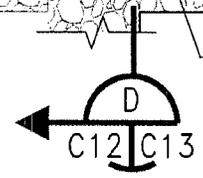
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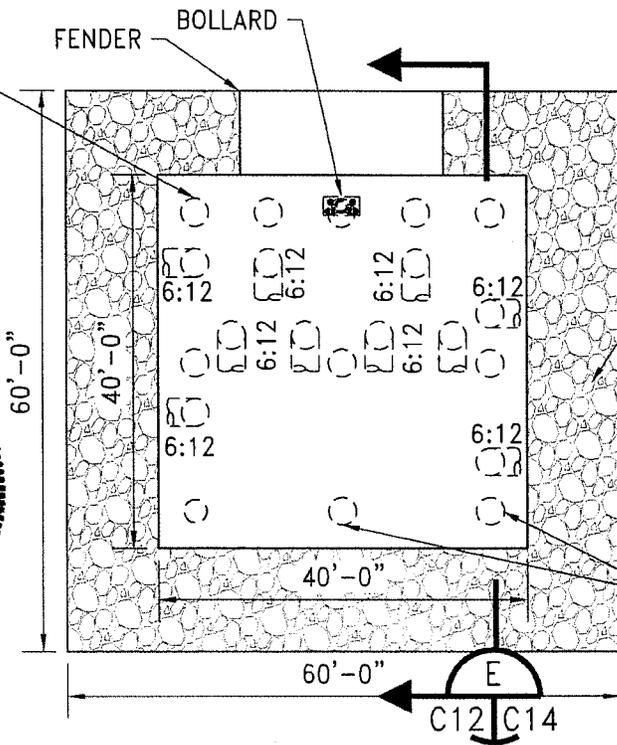
APPROX. 400 CLASS II RIPRAP PROTECTION, TYP. SEE DWG 2265-C11 FOR ADD. DETAILS

**LOADING STRUCTURE
PLAN VIEW**
SCALE: 1"=20'-0"

36" PIPE PILES. LENGTH VARIES



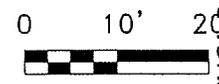
36" PIPE PILES. LENGTH VARIES.



APPROX. 400 CLASS II RIPRAP PROTECTION, TYP. SEE DWG 2265-C11 FOR ADD. DETAILS

36" PIPE PILES. LENGTH VARIES.

**BREASTING STRUCTURE
PLAN VIEW**
SCALE: 1"=20'-0"



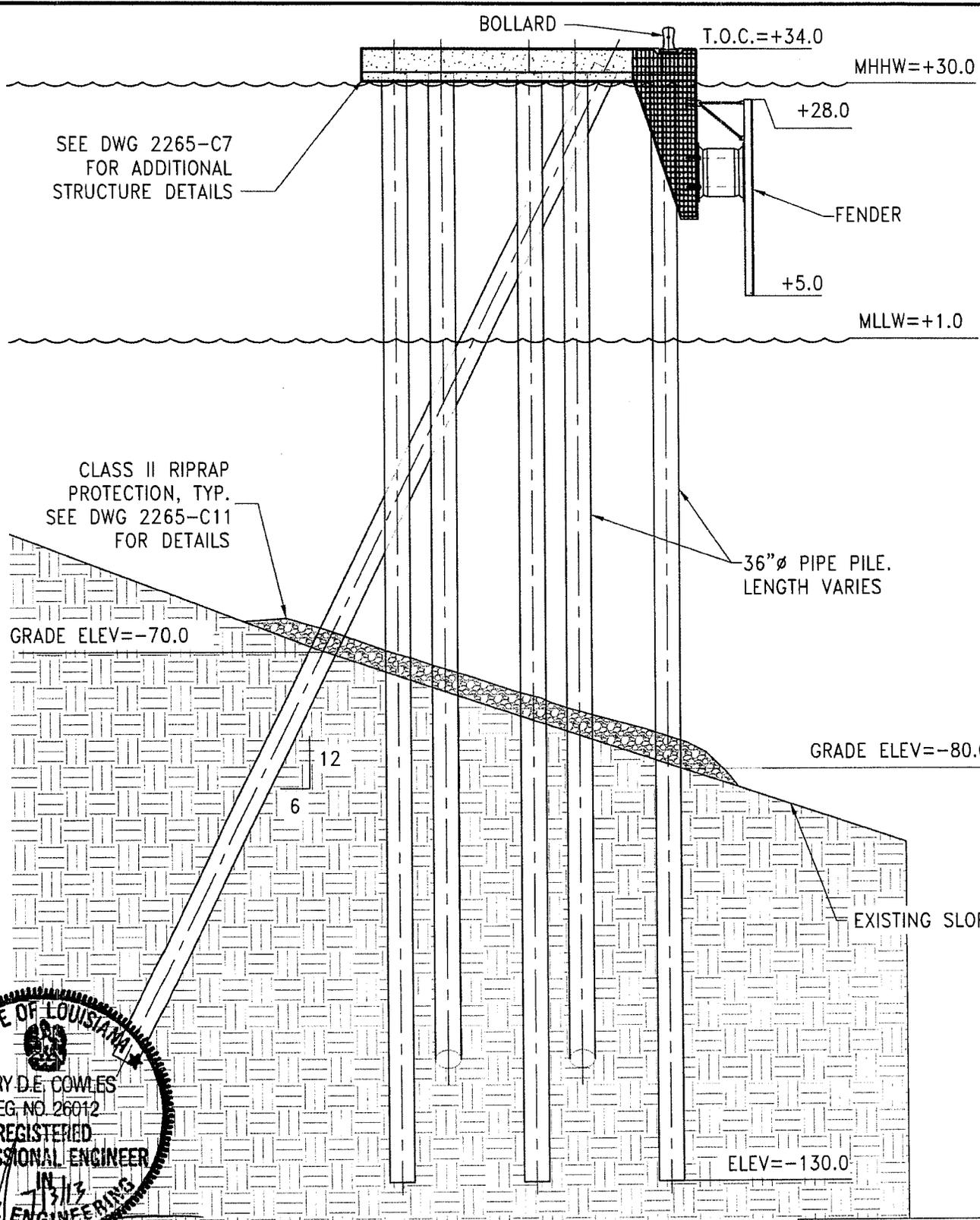
LEGEND
 CLASS II RIPRAP PROTECTION

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SEE DWG 2265-C7
FOR ADDITIONAL
STRUCTURE DETAILS

CLASS II RIPRAP
PROTECTION, TYP.
SEE DWG 2265-C11
FOR DETAILS

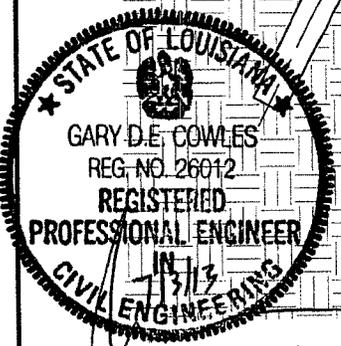
36"Ø PIPE PILE.
LENGTH VARIES

GRADE ELEV=-70.0

GRADE ELEV=-80.0

EXISTING SLOPE

ELEV=-130.0



SECTION **D**
SCALE: 1"=20'-0" C12 C13

LEGEND	
	CLASS II RIPRAP PROTECTION

0 10' 20'

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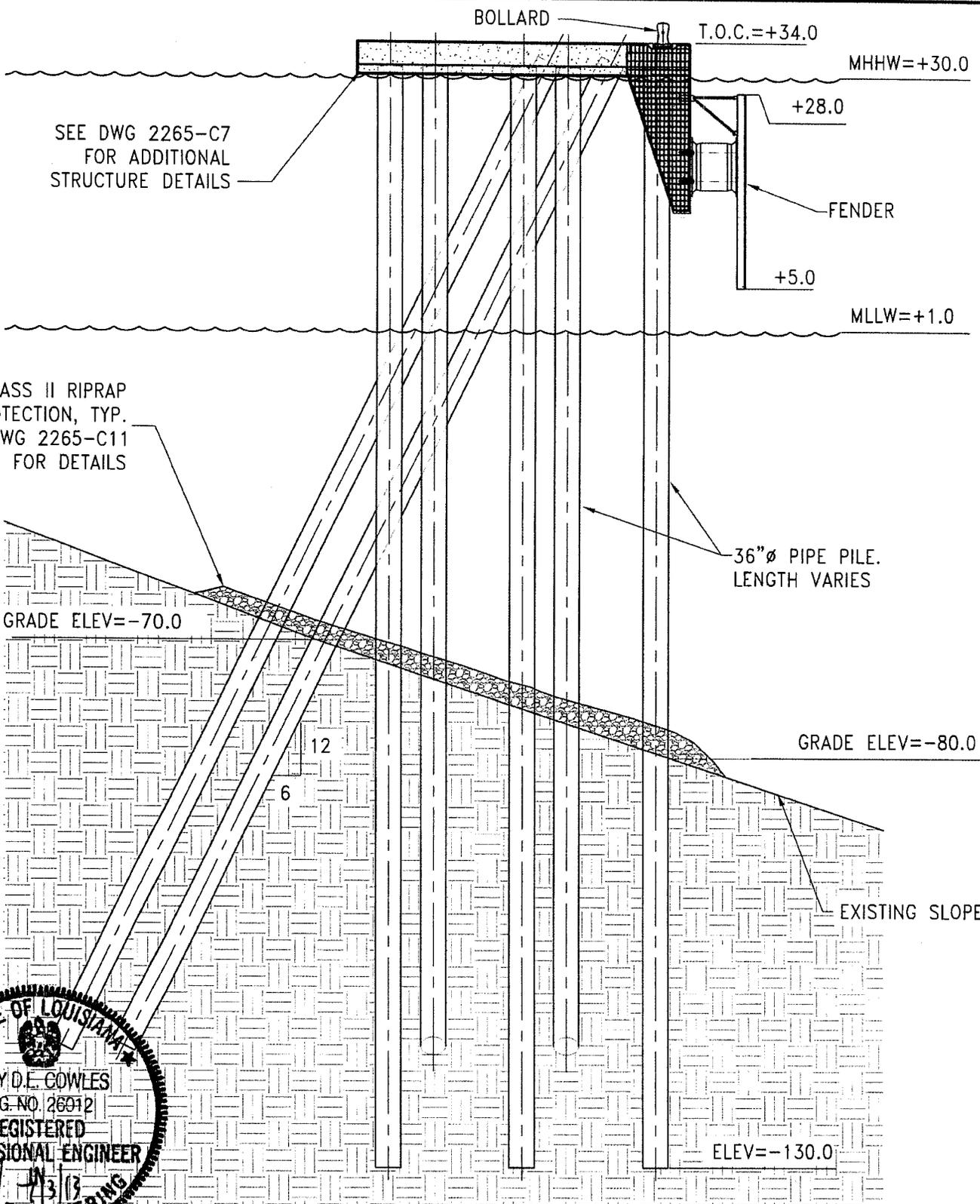
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PROJECT

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PERMIT**

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SEE DWG 2265-C7
FOR ADDITIONAL
STRUCTURE DETAILS

CLASS II RIPRAP
PROTECTION, TYP.
SEE DWG 2265-C11
FOR DETAILS

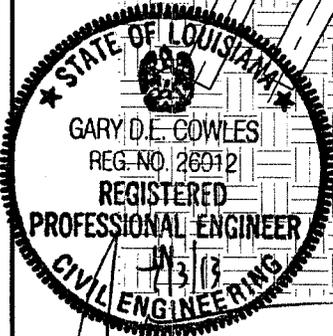
36"Ø PIPE PILE.
LENGTH VARIES

GRADE ELEV=-70.0

GRADE ELEV=-80.0

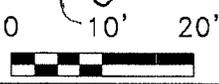
EXISTING SLOPE

ELEV=-130.0



SECTION **E**
SCALE: 1"=20'-0" C12 C14

LEGEND	
	CLASS II RIPRAP PROTECTION



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BY	JDL	DATE	04/23/13
SHEET	___ OF ___	REV.	
DRAWING NUMBER	2265-C14		

\2200-2299\Design\Permit\2265-C14.dwg, 7/3/2013 1:22:15 PM, HP LaserJet 5200tn PCL 5

