

JOINT PUBLIC NOTICE

June 30, 2014

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

(504) 862-2225
Brad.LaBorde@usace.army.mil
Project Manager
Brad LaBorde
Permit Application Number
MVN 2002-1717 EOO

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

(225) 219-3225

Project Manager
Elizabeth Johnson
WQC Application Number
WQC 140626-01

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, Water Quality Certifications, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

Permit Modification: Fill Placement for a Private Beach in Slidell, LA

NAME OF APPLICANT: Tammany Holding Company, LLC, % ELOS Environmental, ATTN: James Prather, 43177 East Pleasant Ridge Road, Hammond, Louisiana, 70403.

LOCATION OF WORK: Between the two rock jetties within Lake Pontchartrain and in the Lakeshore Estates subdivision in Slidell, Louisiana, Saint Tammany Parish, as shown on the enclosed drawings.

Latitude: 30.219389/Longitude: -89.758222, Hydrologic Unit Code: 08090201 – Liberty Bayou-Tchefuncte

CHARACTER OF WORK: To deposit 85,887 cubic yards of sand and 2,284 cubic yards of rock rip-rap for a private beach. All rock and sand material will be hauled in. Construction would directly impact 10 acres of non-vegetated waterbottoms. This work will extend off a portion of the previously permitted subdivision. No wetland impacts are anticipated with this modification.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **20 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. Individuals or parties may request an extension of time in which to comment on the proposed work by writing or e-mailing the Corps of Engineers Project Manager listed above. Any request must be specific and substantively supportive of the requested extension, and received by this office prior to the end of the initial comment period. The Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.

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 4:30 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.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Issuance of this public notice solicits input from the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

Our initial finding is that the proposed work is Not Likely to Adversely Affect the West Indian manatee (*Trichechus manatus*) and Gulf sturgeon (*Acipenser oxyrinchus desotoi*). Concurrence for this determination is requested via an informal consultation with US Fish and Wildlife Service. The applicant has agreed to comply with the Standard Manatee Construction Conditions and Gulf sturgeon's "Bucket Drop" method if required by USFWS.

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 **10** acres 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, Water Quality Certifications, before a permit is issued.

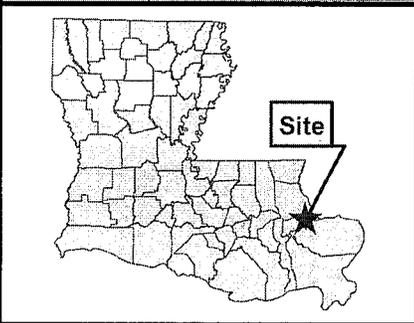
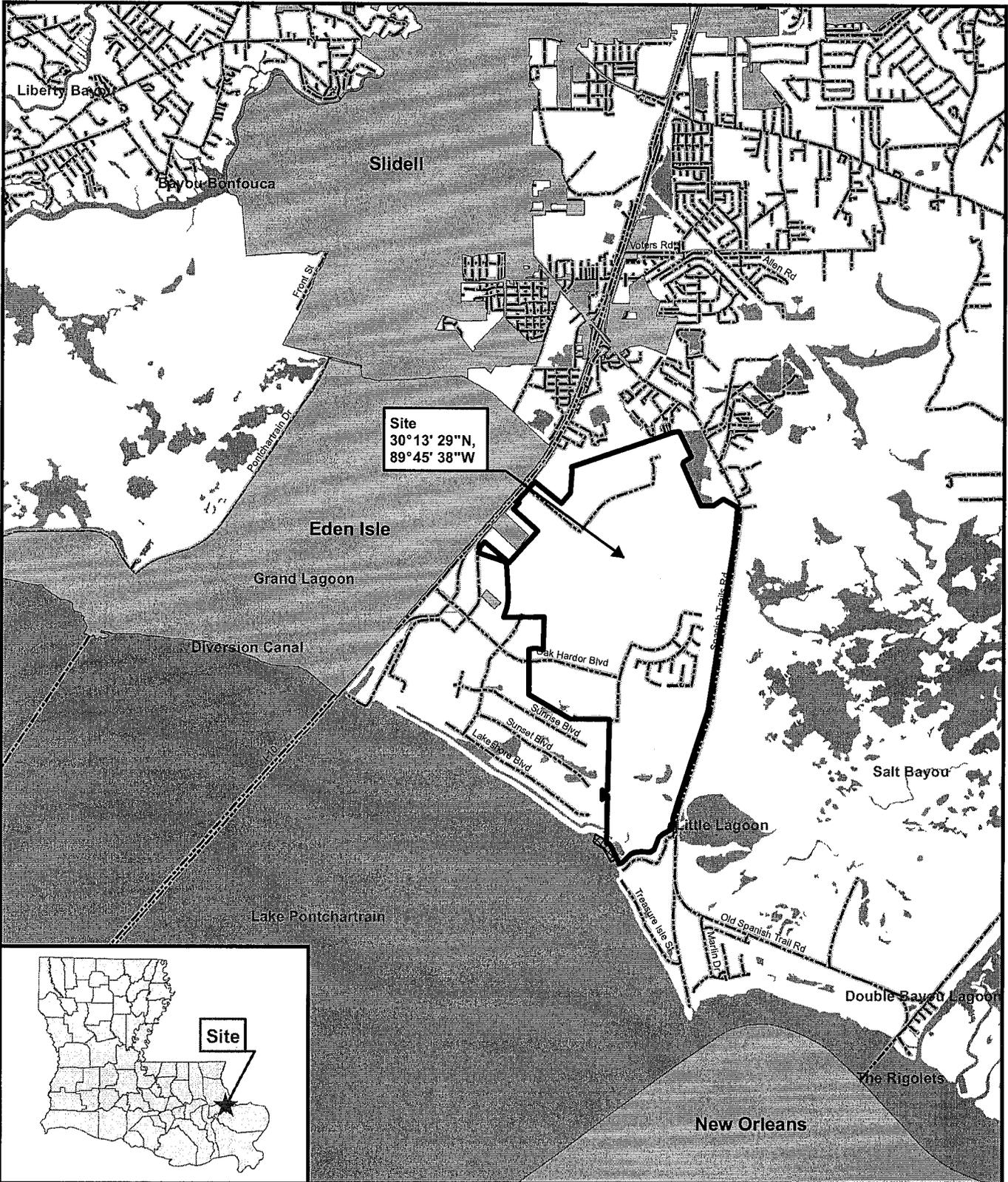
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

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.

Michael V. Farabee
Chief, Eastern Evaluation Section

Enclosure



ELOS
 environmental
 43177 East Pleasant Ridge Road
 Hammond, Louisiana 70403
 P. 985-662-5501, F. 985-662-5504

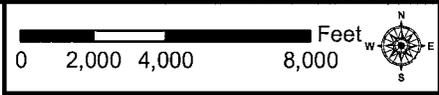


Figure 1 : Vicinity Map

Lakeshore Estates

Legend:

Approx Boundary	Cities/Towns
Sandy Beach Project	Roads

Map prepared from public and proprietary spatial data. Elos Environmental, LLC does not warrant its accuracy or completeness. This map should not be used to establish legal boundaries or specific locations.

**DRAINAGE MAP
TAMMANY HOLDING**
ST. TAMMANY PARISH, LA.
DATE: APRIL 23, 2004
REVISED: DECEMBER 15, 2008

**PORTIONS OF THE
DRAWING WERE
REMOVED FOR CLARITY.**

SITE FOR NEW DRAINAGE PUMP
STATION, POTABLE WATER SUPPLY,
AND WASTE WATER TREATMENT PLANT

STORM WATER MANAGEMENT PLAN
IS CONCEPTUAL. IT WILL BE
CONSTRUCTED IN ACCORDANCE
WITH DEQ REGULATIONS.

PERMIT DRAWINGS ARE SUBJECT TO FIELD
MODIFICATIONS AND CONSTRUCTION DRAWINGS

PROPOSED MODIFICATIONS AND NOTES:
1) COVERED ROOF WHARVES, COVERED ROOF
PIERS, COVERED ROOF DOCKS AND COVERED
ROOF BOAT SLIPS THROUGHOUT INTERIOR OF
SITE FOR OWNERS OF ADJACENT PROPERTY.
WITHIN THIS AREA, SOME SECTIONS WILL BE
DEDICATED FOR COVERED ROOF WHARVES,
COVERED ROOF PIERS, COVERED ROOF DOCKS,
AND COVERED ROOF BOAT SLIPS FOR USE BY
OTHER PROPERTY OWNERS IN LAKESHORE.
LANDOWNERS WILL DETERMINE IF ABOVE
ITEMS WILL BE COVERED OR NOT, BULKHEADS
THROUGHOUT THE ENTIRE INTERIOR OF SITE.
NOTE: LAKESHORE PROPERTY OWNERS AREAS
WILL BE INSTALLED IN ACCORDANCE WITH
THE SPECIFICATIONS CONTAINED IN EITHER
THE 'LAKESHORE ESTATES TYPICAL CROSS
SECTION' (EX.24, SEC.20), THE 'PROPOSED
MARINA AREAS TYPICAL BOAT DOCK' DRAWING
(EX.25, SEC.21), OR THE 'PROPOSED TYPICAL
HOUSING WITH ATTACHED BOATHOUSE' (EX.
30)
2) MARINAS IN TWO LOCATIONS. GENERAL
PUBLIC USE AND USE BY LAKESHORE
LANDOWNERS. GENERAL LOCATIONS OF THE
MARINAS SHOWN ON THE ADJACENT PLAT.
EXACT CONFIGURATION WILL BE DETERMINED
BY ADJACENT LAND DEVELOPMENT.
MARINA AREA 1
MARINA AREA 2
3) TO INCLUDE A 270 ACRE PARCEL THAT
WAS PREVIOUSLY NOT A PART. THIS PARCEL
IS WITHIN A MAINTAINED PUMPED AND
LEVEED SYSTEM.
4) MAINTENANCE DREDGING OF THE EAST
DIVERSION CHANNEL (#1,778' x 480')
5) SEE REVISED EXHIBITS 4, 5, 6, 7 (2 OF
2), AND 11, WHICH SHOW AN INCREASE IN
DREDGE DEPTH IN THE INTERIOR CANALS
6) MAINTENANCE OF LEVEES AS NEEDED

**SECTION-3
SEE EXHIBIT NO.6 & 11**

**SECTION-2
SEE EXHIBIT NO.5**

DNR EXEMPT AREA

**SECTION-1
SEE EXHIBIT NO.4**

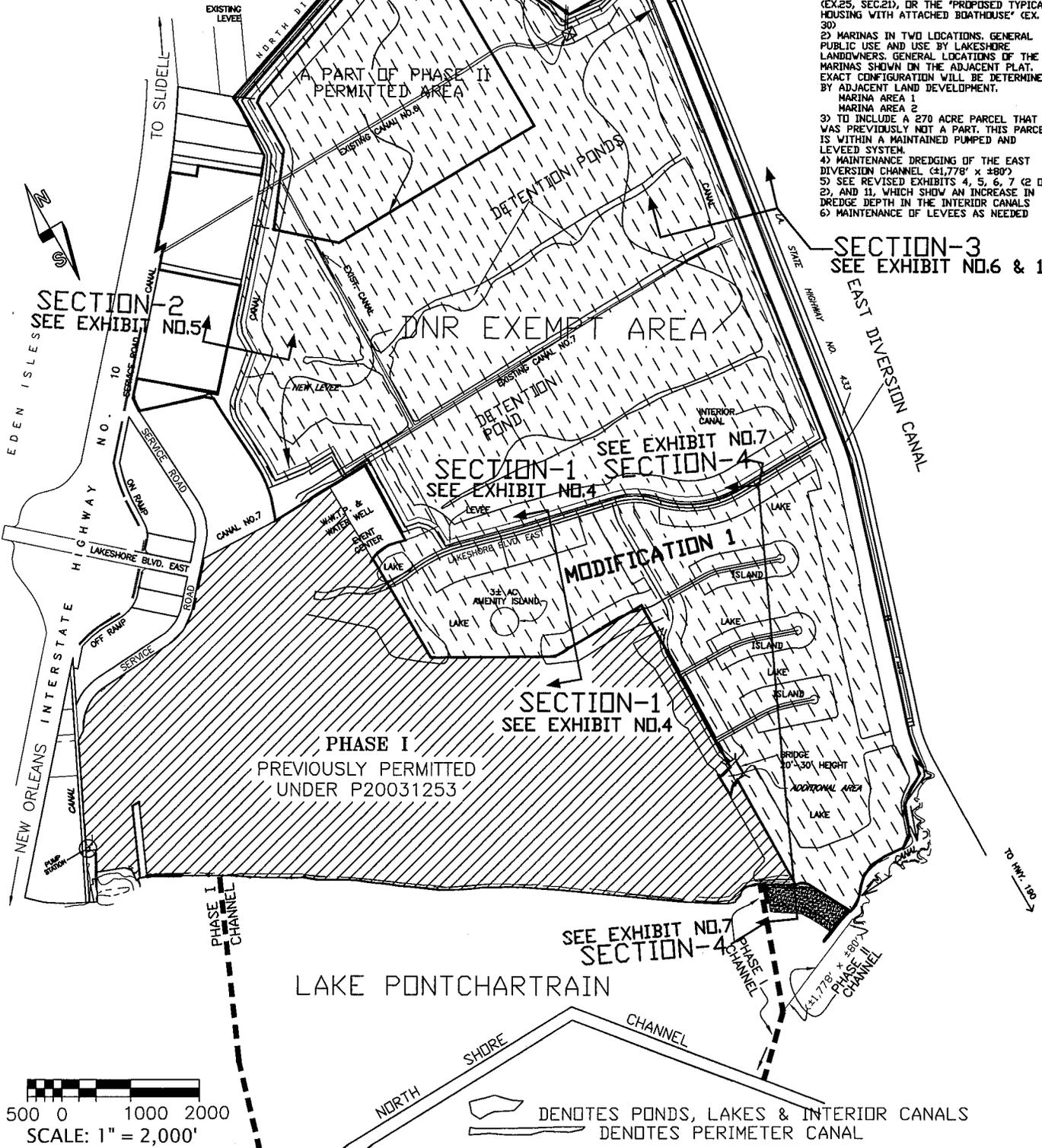
**SECTION-4
SEE EXHIBIT NO.7**

**SECTION-1
SEE EXHIBIT NO.4**

**PHASE I
PREVIOUSLY PERMITTED
UNDER P20031253**

**SECTION-4
SEE EXHIBIT NO.7**

LAKE PONTCHARTRAIN



J.L.R. F:\KLE\lakeshore permit\Sandy Beach Project\AutoCAD Drawings\Revised USAOE Plats\EXHIBIT NO 22-RM revised 01-21-2014.dwg/LAYOUT: 1000 SCALE Jan 21, 2014 - 5:34PM

DRAINAGE MAP
TAMMANY HOLDING
 ST. TAMMANY PARISH, LA.
 DATE: APRIL 23, 2004
 REVISED: DECEMBER 15, 2008

**PORTIONS OF THE
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SITE FOR NEW DRAINAGE PUMP
 STATION, POTABLE WATER SUPPLY,
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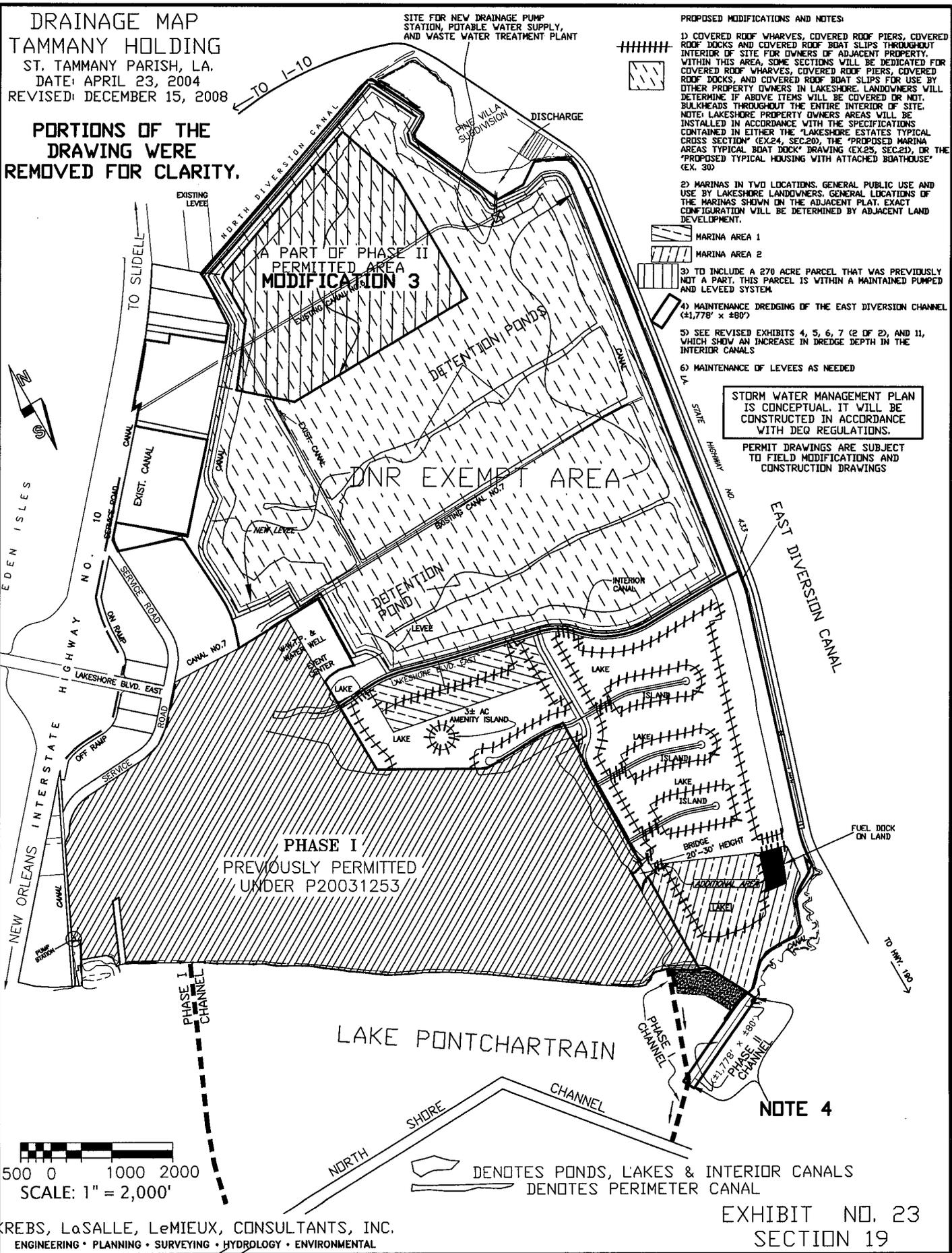
PROPOSED MODIFICATIONS AND NOTES:

- 1) COVERED ROOF WHARVES, COVERED ROOF PIERS, COVERED ROOF DOCKS AND COVERED ROOF BOAT SLIPS THROUGHOUT INTERIOR OF SITE FOR OWNERS OF ADJACENT PROPERTY. WITHIN THIS AREA, SOME SECTIONS WILL BE DEDICATED FOR COVERED ROOF WHARVES, COVERED ROOF PIERS, COVERED ROOF DOCKS, AND COVERED ROOF BOAT SLIPS FOR USE BY OTHER PROPERTY OWNERS IN LAKESHORE. LANDOWNERS WILL DETERMINE IF ABOVE ITEMS WILL BE COVERED OR NOT. BULKHEADS THROUGHOUT THE ENTIRE INTERIOR OF SITE. NOTE: LAKESHORE PROPERTY OWNERS AREAS WILL BE INSTALLED IN ACCORDANCE WITH THE SPECIFICATIONS CONTAINED IN EITHER THE "LAKESHORE ESTATES TYPICAL CROSS SECTION" (EX.24, SEC.20), THE "PROPOSED MARINA AREAS TYPICAL BOAT DOCK" DRAWING (EX.25, SEC.21), OR THE "PROPOSED TYPICAL HOUSING WITH ATTACHED BOATHOUSE" (EX. 30)
- 2) MARINAS IN TWO LOCATIONS. GENERAL PUBLIC USE AND USE BY LAKESHORE LANDOWNERS. GENERAL LOCATIONS OF THE MARINAS SHOWN ON THE ADJACENT PLAT. EXACT CONFIGURATION WILL BE DETERMINED BY ADJACENT LAND DEVELOPMENT.
- 3) TO INCLUDE A 270 ACRE PARCEL THAT WAS PREVIOUSLY NOT A PART. THIS PARCEL IS WITHIN A MAINTAINED PUMPED AND LEVEED SYSTEM.
- 4) MAINTENANCE DREDGING OF THE EAST DIVERSION CHANNEL (41,778' x ±80')
- 5) SEE REVISED EXHIBITS 4, 5, 6, 7 (2 OF 2), AND 11, WHICH SHOW AN INCREASE IN DREDGE DEPTH IN THE INTERIOR CANALS
- 6) MAINTENANCE OF LEVEES AS NEEDED

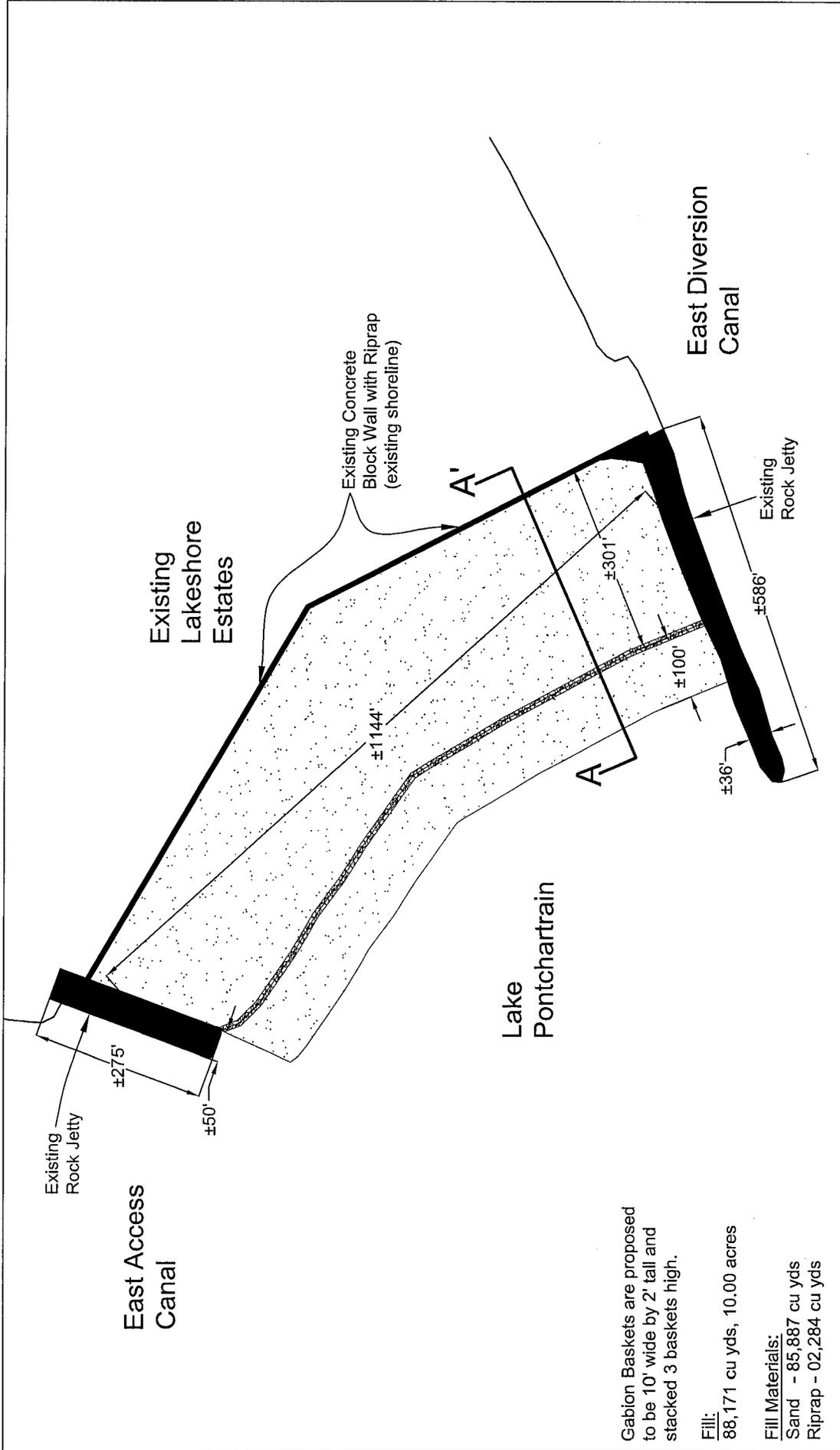
MARINA AREA 1
 MARINA AREA 2

STORM WATER MANAGEMENT PLAN
 IS CONCEPTUAL. IT WILL BE
 CONSTRUCTED IN ACCORDANCE
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PERMIT DRAWINGS ARE SUBJECT
 TO FIELD MODIFICATIONS AND
 CONSTRUCTION DRAWINGS



J.L.R. F:\KLE\Lakeshore permit\Sandy Beach Project\AutoCAD Drawings\Revised USACE Plats\EXHIBIT NO 23_RM revised 01-21-2014.dwg/LAYOUT: 1000 SCALE Jan 21, 2014 - 5:35PM

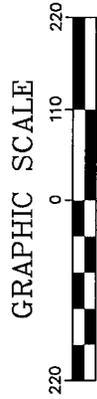


Gabion Baskets are proposed to be 10' wide by 2' tall and stacked 3 baskets high.

Fill:
88,171 cu yds, 10.00 acres

Fill Materials:
Sand - 85,887 cu yds
Riprap - 02,284 cu yds

Legend:



(IN FEET)
1 inch = 220 ft.

-  Proposed Sand Fill
-  Proposed Riprap Fill

Lakeshore Estates

Typical Plan View

Elos Environmental, LLC

WETLAND DELINEATION • PERMIT APPLICATIONS • ENDANGERED SPECIES SURVEYS
FOREST MANAGEMENT • ENVIRONMENTAL MONITORING • MITIGATION CONSULTATION
43177 East Pleasant Ridge Road, Hammond, LA 70403 Phone 985-662-5501

DATE: 10/08/13 SCALE: 1 : 220
Drawn by: REM

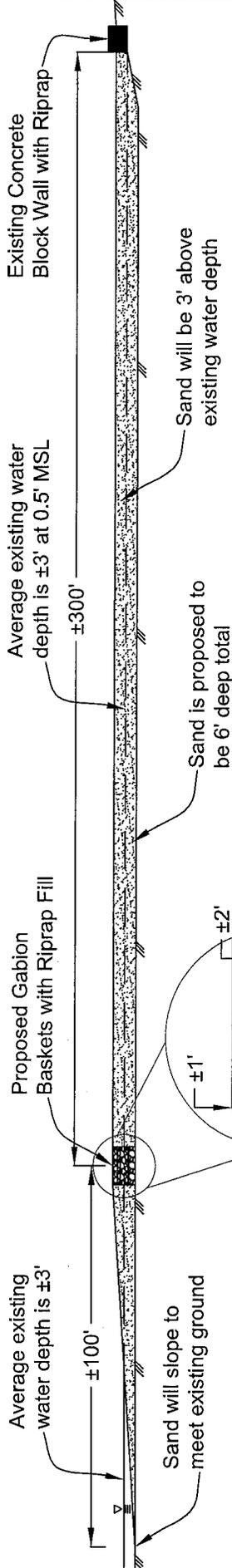
Exhibit 28

Lake Pontchartrain

Existing Lakeshore Estates

A

A'



Gabion Baskets are proposed to be 10' wide by 2' tall and stacked 3 baskets high.

Fill:
88,171 cu yds, 10.00 acres

Fill Materials:
Sand - 85,887 cu yds
Riprap - 02,284 cu yds

1.0' MHW MSL
0.5' Mean Average Water MSL
0.0' MLW MSL

Legend:

-  Proposed Sand Fill
-  Proposed Riprap Fill



NOTES:
THESE DRAWINGS ARE ONLY PERMITTED FOR PERMIT APPLICATION PROCESS.
THESE DRAWINGS ARE NOT TO BE USED FOR CONTRACTING, SURVEYING, PARISH APPROVAL OR ANY OTHER USES.
PERMIT DRAWINGS ARE SUBJECT TO FIELD MODIFICATIONS AND CONSTRUCTION DRAWINGS.

Lakeshore Estates

Typical Cross Section

Elos Environmental, LLC

WETLAND DELINEATION • PERMIT APPLICATIONS • ENDANGERED SPECIES SURVEYS
FOREST MANAGEMENT • ENVIRONMENTAL MONITORING • MITIGATION CONSULTATION
43177 East Pleasant Ridge Road, Hammond, LA 70403 Phone 985-662-5501

DATE: 10/08/13 SCALE: 1 : 40
Drawn by: REM

Exhibit 29