



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVE
NEW ORLEANS, LA 70118-3651

September 18, 2023

Regulatory Division
Western Evaluation Branch

Project Manager:
Amy Oestringer
(504) 862-2272
amy.l.oestringer@usace.army.mil

Application #: MVN-2017-01226-WQQ

PUBLIC NOTICE

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), and/or [] Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. Section 408).

INSTALLATION OF A BULKHEAD, FILL AND REPLACEMENT OF BOAT DOCKS IN CALCASIEU PARISH

NAME OF APPLICANT: Calcasieu Parish Police Jury, c/o Duhon & Pleasant Consulting Engineers, LLC., Attn: Jason Duhon, 5393 Big Lake Road, Lake Charles, LA 70605.

LOCATION OF WORK: Located along Indian Bay of Prien Lake, in Calcasieu Parish, Louisiana, Section 15, Township 10S and Range 9W, (lat. 29.998158, Long -91.559722), as shown within the attached drawings. (Hydrologic Unit Code 08080206 Lower Calcasieu Basin)

CHARACTER OF WORK: The applicant will install approximately 1,002' of vinyl bulkhead and backfill with approximately 4,500 cubic yards of hauled in structural fill material. This will reclaim eroded land and armor the bankline at the existing Israel Lafleur Park. The applicant will also replace the damaged boat docks with 2 new 14' wide x 110' long docks. The work will impact approximately of 0.9 of an acre of open waters, and no wetland impacts are proposed.

The comment period on the requested Department of the Army Permit will close **20 days** from the date of this 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 request, and must be submitted so as to be received before or by the last day of the comment period. Letters and/or comments concerning the subject permit application must reference the Applicant's

Name and the Permit Application Number and can be preferably emailed to the Corps of Engineer's project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGW, Amy Oestringer.** Individuals or parties may also request an extension of time in which to comment on the proposed work by mail or preferably by emailing the specified project manager listed above. Any request for an extension of time to comment 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 Branch Chief will review the request and the requester will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous and inclusive of the initial comment period and will not exceed a total of 30 calendar days. This public notice is also available for review online at <https://go.usa.gov/xennJ>

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 possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. As deemed necessary, copies of this public notice will be sent to the State Archeologist, State Historic Preservation Officer, and federally listed tribes regarding potential impacts to cultural resources.

Based on the Information Planning and Consultation (IPaC) tool for Endangered Species in Louisiana, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service, it has been determined that the project is located in waters known to be utilized by the West Indian Manatee (*Trichechus manatus*) and determined that the activity is not likely to adversely affect this species with the addition of permit special conditions.

Our initial finding is that the proposed work would have no effect on any species listed as endangered by the U.S. Department of Commerce, nor affect any habitat designated as critical to the survival and recovery of any such species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction, alteration, and/or disturbance of **0.9 of an acre** of EFH utilized by various life stages of red drum, reef fish, coastal migratory pelagics 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 Louisiana Department of Environmental Quality before a Department of the Army permit could be issued.*

Any person may request 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, and can be preferably emailed to the USACE project manager listed above or mailed to the address listed above.

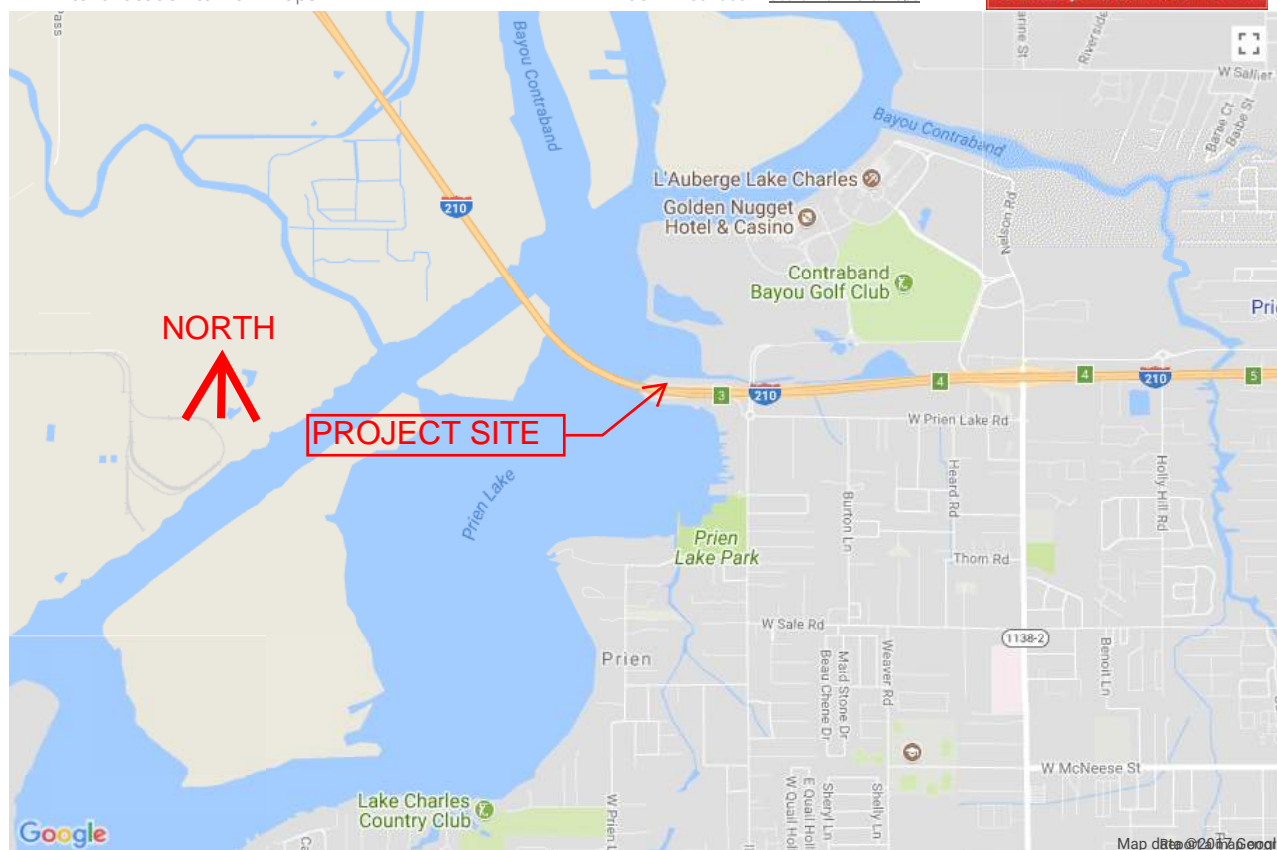
You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Darrell S. Barbara
Chief, Western Evaluation Branch
Regulatory Division

Enclosures

[Home](#)[Printed Maps](#)[Digital Maps](#)[Online Maps](#)[About Us](#)[My Account](#)[Checkout](#)

Enter a location to view maps

☒ US ☐ Canada[Search for more maps](#)[order a print centered here »](#)GPS Coordinate of Mouse: 30.2113827, -93.309374 | [Change Format](#)Print from your computer: [Landscape](#) | [Portrait](#)[Link to this map:](#)

Browse and view FREE US Geological Survey, US Forest Service, and NRCan topo maps for the US and Canada.

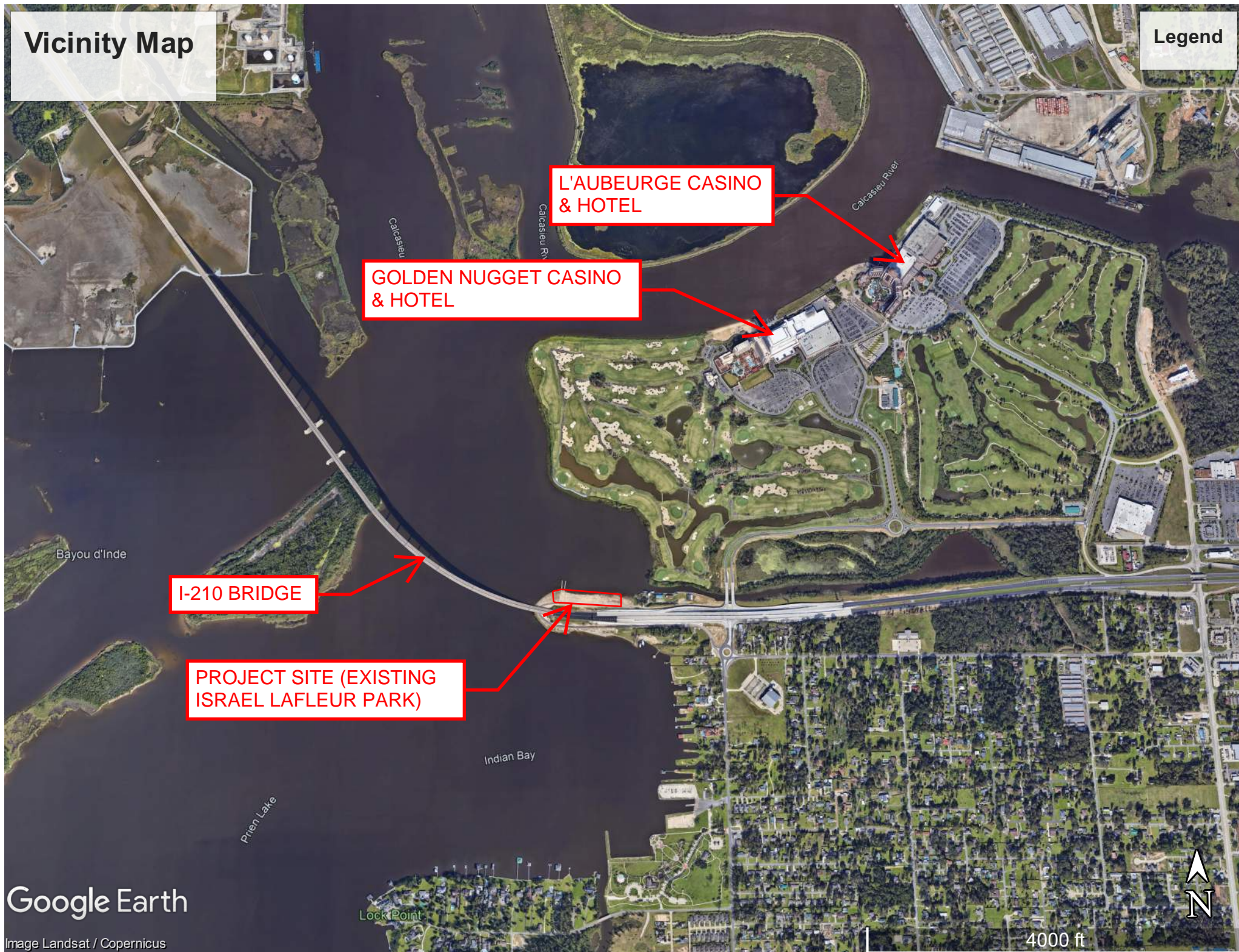
[About Us](#)
[Partner Program](#)
[Contact Us](#)
[Privacy Policy](#)
[Return Policy](#)**MyTopo**
One South Broadway
Billings, MT 59101

© 2017 MyTopo, A Trimble Company

support@mytopo.com
877.587.9004
406.294.9411

Vicinity Map

Legend



Google Earth

Image Landsat / Copernicus

EXISTING SHORELINE

Legend

1/12/2022 GOOGLE IMAGE

PROJECT SITE
(EXISTING ISRAEL
LAFLEUR PARK)

NOTE: EXISTING
SHORELINE LOCATION

Google Earth

600 ft



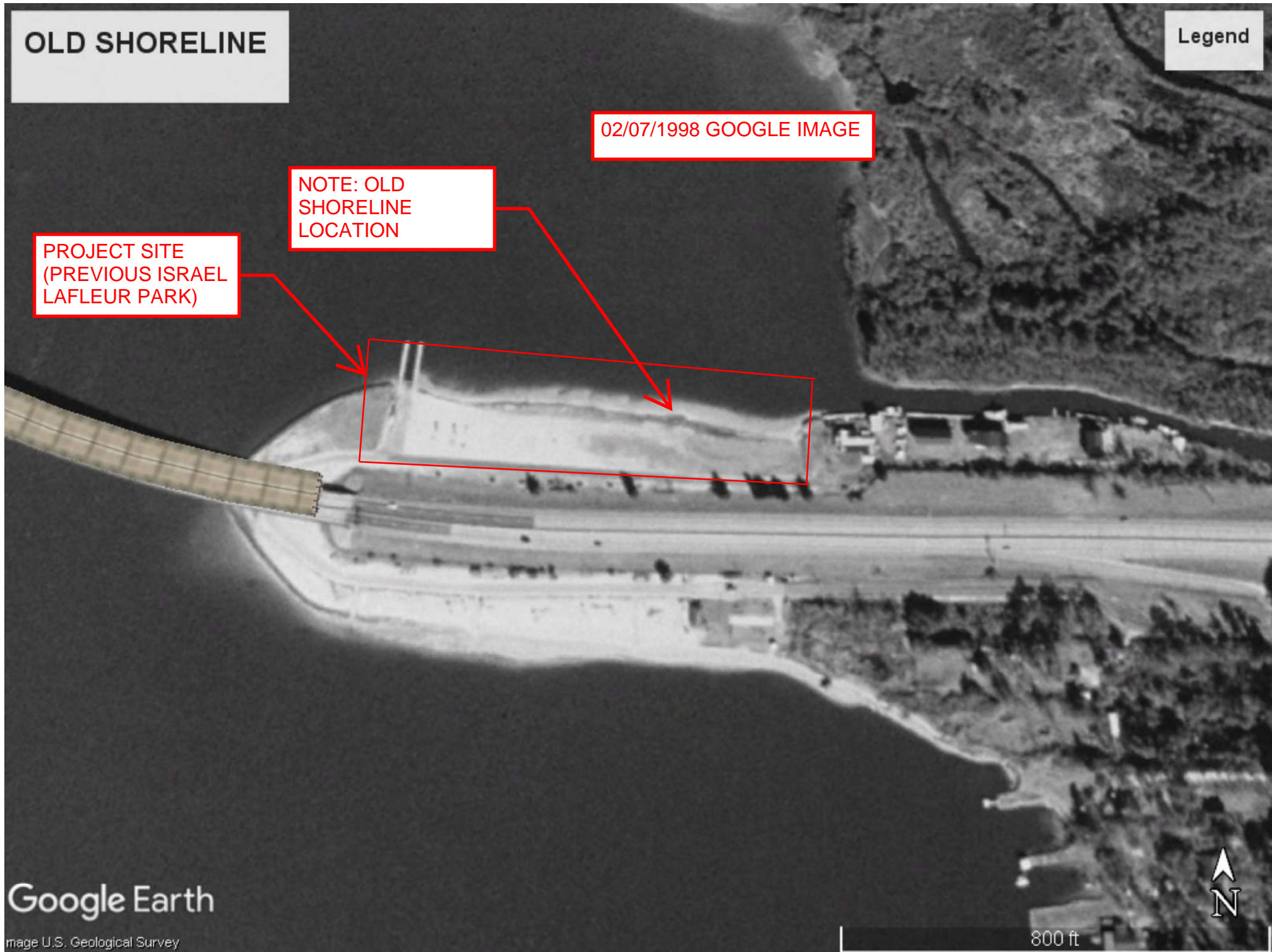
OLD SHORELINE

Legend

02/07/1998 GOOGLE IMAGE

NOTE: OLD
SHORELINE
LOCATION

PROJECT SITE
(PREVIOUS ISRAEL
LAFLEUR PARK)



Google Earth

Image U.S. Geological Survey

800 ft

**Preliminary
For Review**
02/01/2023
**This drawing is for
Corps Permit Review
Only**

CONSTRUCTION QUANTITIES

NEW BULKHEAD = 1,002 LINEAR FEET PLUS (2) 25' WINGWALLS & (1) 55' WINGWALL

TOTAL BACKFILL = +/- 4,500 CU. YDS

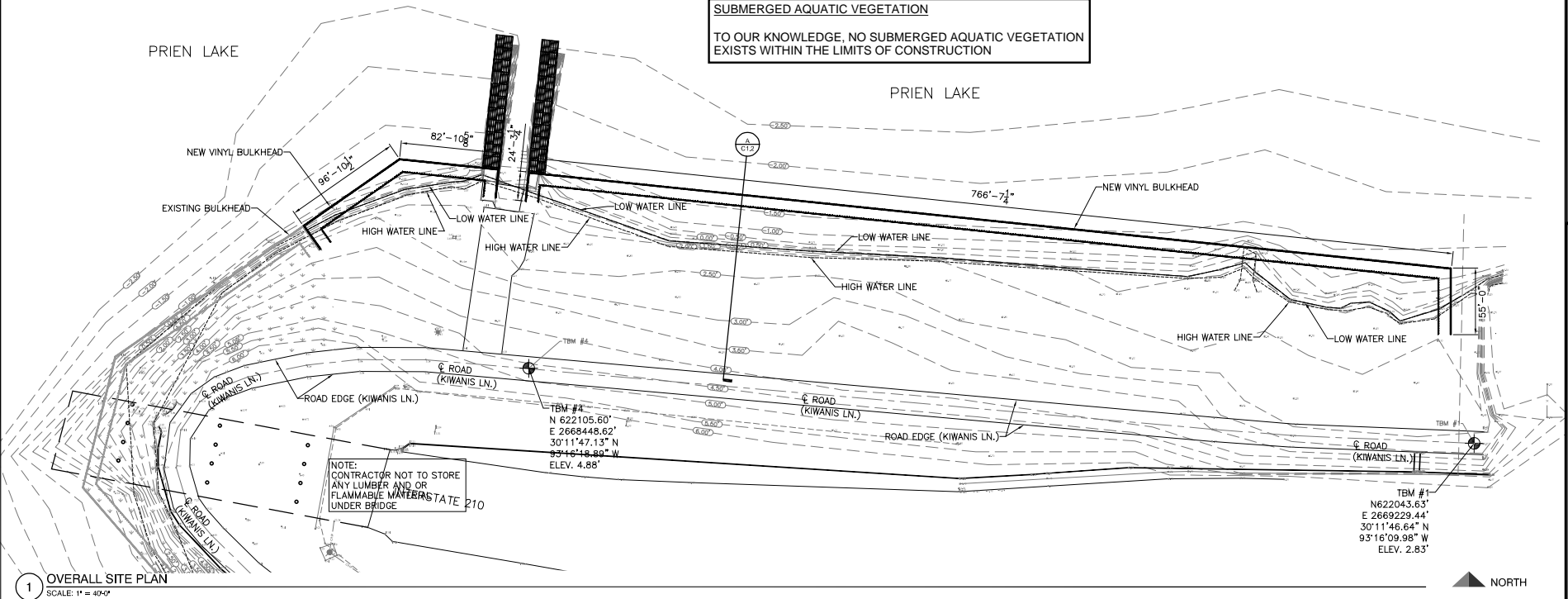
BOAT DOCK = RE: SHEET C1.1

PROPOSED WORK IN JURISDICTIONAL AREA

AREA WITHIN JURISDICTIONAL AREA (HIGH BANK LINE TO NEW BULKHEAD) = +/- 35,866 SQ. FT.

SUBMERGED AQUATIC VEGETATION

TO OUR KNOWLEDGE, NO SUBMERGED AQUATIC VEGETATION EXISTS WITHIN THE LIMITS OF CONSTRUCTION



DATE 01-27-23
DRWN. BY CJF
CHKD. BY JSD

REVISIONS:

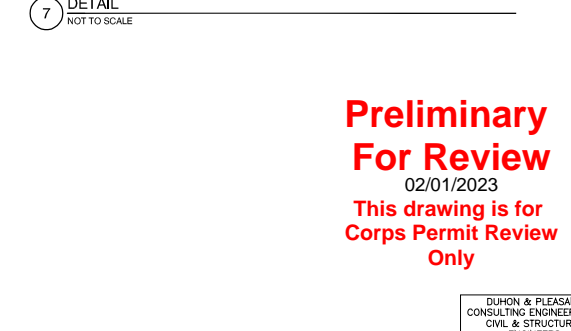
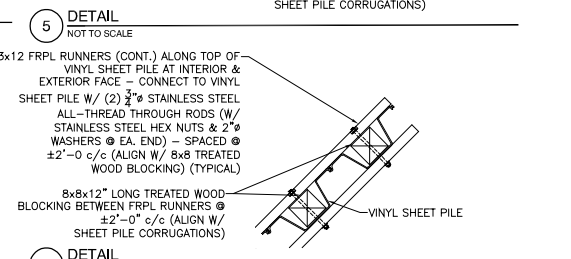
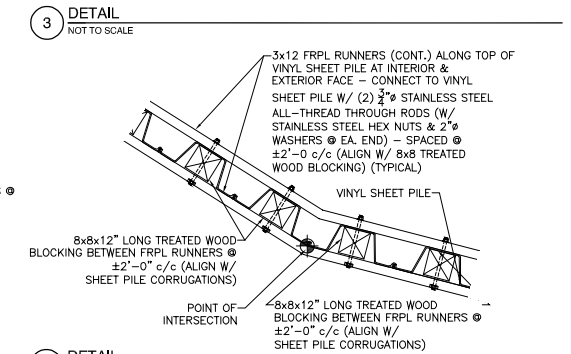
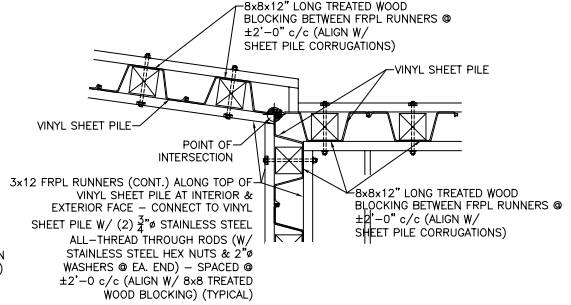
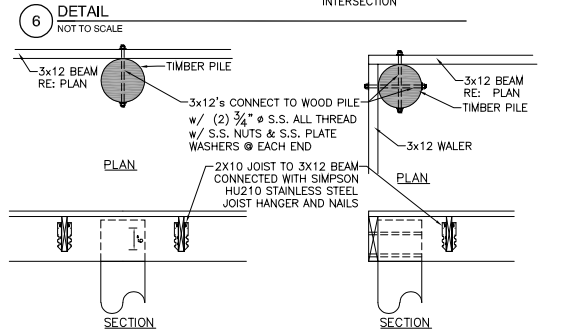
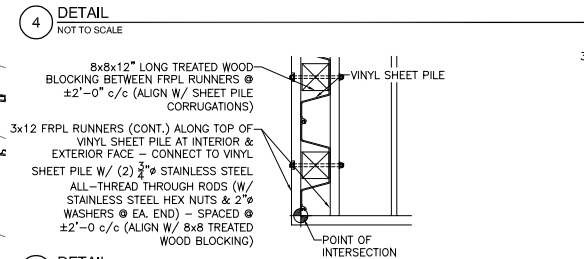
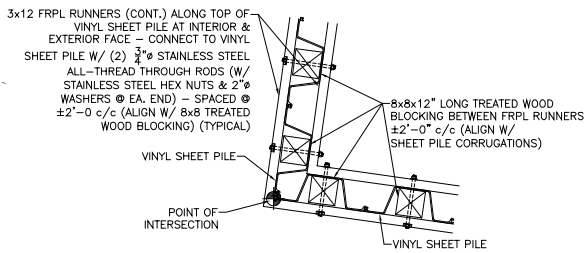
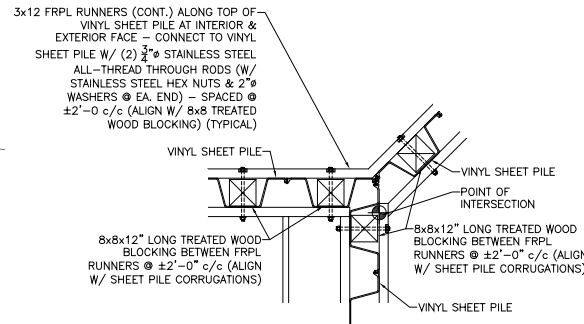
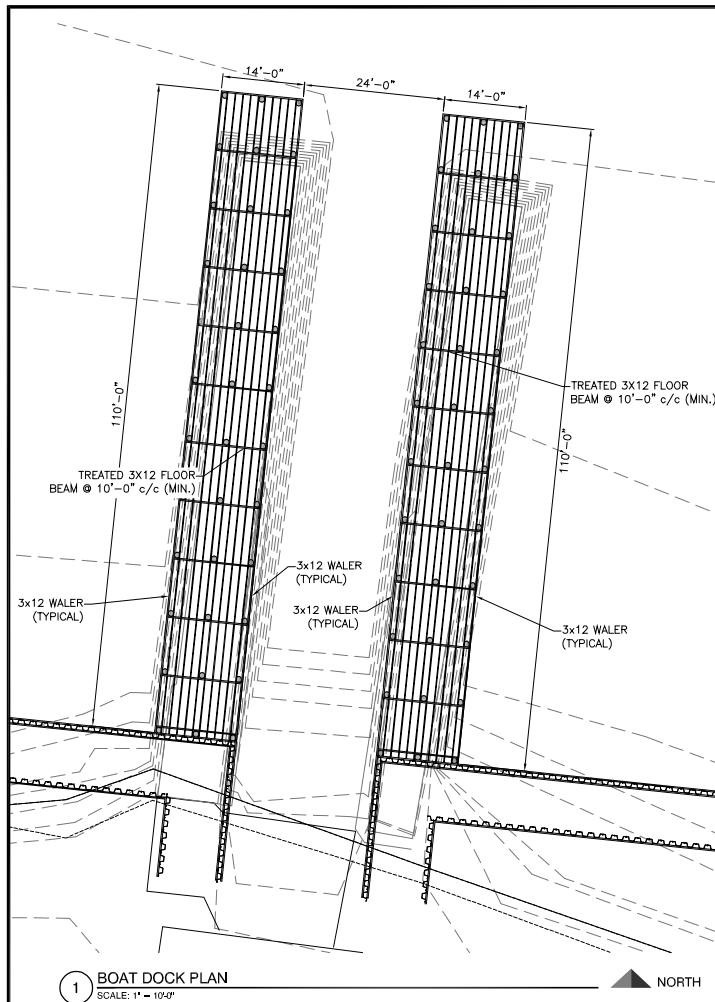
TITLE 1
TITLE 2
LAKE CHARLES, LOUISIANA
OVERALL SITE LAYOUT PLAN

H. Curtis Vincent - Steven D. Shows
Architects, A Professional Corporation
1302 South Huntington Street
Sulphur, Louisiana 70663
(337) 527-8137
fax (337) 528-2609
www.hvsarchitects.com

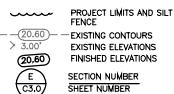


DUHON & PLEASANT
CONSULTING ENGINEERS LLC
CIVIL & STRUCTURAL
ENGINEERS
LAKE CHARLES, LOUISIANA 70605
TELEPHONE (337) 544-0910
FACSIMILE (337) 478-2100
EMAIL hduhon@duhonpleasant.com
DHP PROJECT #17-010 8.15.2022

SHEET
C-1.0
OF C-1.6
PROJECT # 1882



LEGEND



**Preliminary
For Review**
02/01/2023
**This drawing is for
Corps Permit Review
Only**

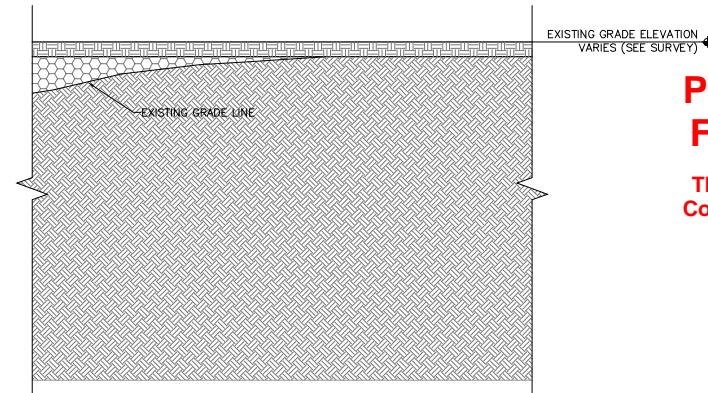
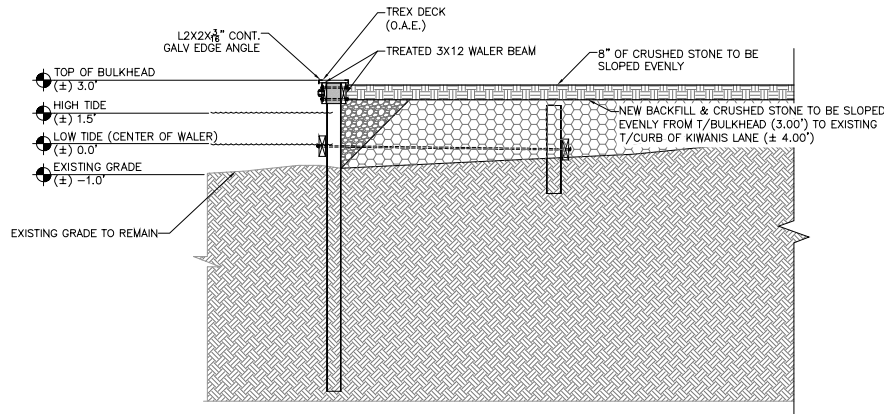
DUHON & PLEASANT
CONSULTING ENGINEERS LLC
CIVIL & STRUCTURAL
ENGINEERS
LAW OFFICE
1502 South Huntington Street
Thibodaux, Louisiana 70663
TELEPHONE: (337) 527-8137
FACSIMILE: (337) 527-2609
EMAIL: info@duhondpleasant.com
C&P PROJECT #17-010 8.16.2022

SHEET
C-1.1
OF C-1.6
PROJECT # 1882

H. Curtis Vincent - Steven D. Shows
Architects, A Professional Corporation
1502 South Huntington Street
Thibodaux, Louisiana 70663
(337) 527-8137
fax (337) 528-2609
www.vsaarchitects.com

**TITLE 1
TITLE 2
LAKE CHARLES, LOUISIANA
BOAT DOCK PLAN & DETAILS**

DATE 01-27-23
DRWN. BY CJF
CHKD. BY JSD
REVISIONS:



**Preliminary
For Review**
02/01/2023
**This drawing is for
Corps Permit Review
Only**

A SECTION
SCALE: 3/8" = 1'-0"

GENERAL SITE INFORMATION:

PROJECT SITE RUNOFF WILL ENTER WATERWAYS ADJACENT TO THE PROPERTY.

THE PROJECT JOB SITE HAS AN APPROXIMATE AREA OF ± 3.0 ACRES THAT HAS THE POSSIBILITY OF BEING DISTURBED DURING CONSTRUCTION.

GENERAL PROJECT NOTES:

WHERE PHYSICAL JOB SITE MEASUREMENTS ARE REQUIRED BEFORE FABRICATION, IT IS THE SOLE DUTY OF THE CONTRACTOR TO DETERMINE ACTUAL CONSTRUCTION DETAILS PRIOR TO FABRICATION.

ANY DISCREPANCIES OR CONFLICTS IN THE CONSTRUCTION DOCUMENTS SHALL BE REPORTED TO THE ARCHITECT. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION BEGINS.

ANY MODIFICATIONS MADE IN THE CONSTRUCTION DOCUMENTS TO ACCOMPLISH THE REQUIRED WORK SHALL BE REPORTED TO THE ARCHITECT BEFORE WORK IS DONE.

CONTRACTOR IS RESPONSIBLE FOR NOTIFYING LA AUTHORITIES TO IDENTIFY ALL UTILITIES PRIOR TO BEGINNING ANY WORK AT THE SITE. (LA ONE CALL 811)

THE CONTRACTOR SHALL EMPLOY A LA. LICENSE SURVEYOR TO PROVIDE THE CONSTRUCTION LAYOUT BOUNDARIES, BASE POINTS, AND/OR BASE LINES. SURVEYOR TO SET PROJECT T.B.M. FOR USE DURING CONSTRUCTION. T.B.M. SHALL BE SET TO M.S.L., AND THE EQUATION TO CONVERT TO NAVD 88 SHALL BE SUPPLIED TO THE ARCHITECT.

CONTRACTOR SHALL PROVIDE OWNER WITH AS-BUILT DRAWINGS OF THE SITE AND UTILITIES INSTALLED AND/OR UNCOVERED AT THE END OF THE PROJECT.

CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, EQUIPMENT, UTILITIES, PAVING, ETC. FROM DAMAGE DURING CONSTRUCTION OPERATIONS THAT ARE TO REMAIN. REPLACE DAMAGED ITEMS WITH NEW TO MATCH EXISTING AT NO ADDITIONAL COST TO OWNER.

CONTRACTOR SHALL DISPOSE OF ALL EXCESS CONSTRUCTION MATERIALS, DEBRIS, TREES, STUMPS, CONTAMINANTS, AND/OR SOIL FROM JOB SITE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS.

GENERAL CONSTRUCTION NOTES:

TYPICAL CONSTRUCTION ACTIVITY INCLUDES BUT IS NOT LIMITED TO SITE CLEARING, EXCAVATION, STOCKPILING, ROUGH GRADING, SHEET PILE DRIVING, FINISH GRADING, TRENCHING, PIPE LAYING, PAVING, AND GRASS SEEDING.

THE CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH EPA STORMWATER RUNOFF RULES USING "BEST MANAGEMENT PRACTICES" AND/OR TEMPORARY EROSION CONTROL MEASURES DURING CONSTRUCTION.

TYPICAL EROSION CONTROLS CAN BE, BUT ARE NOT LIMITED TO, MULCHING, GRASS, STOCKPILE COVERS, ETC. TYPICAL SEDIMENT CONTROLS (SEE DETAIL 2,3, & 4/C-0.0) CAN BE, BUT ARE NOT LIMITED TO, SILT FENCING, INLET PROTECTION, SEDIMENT TRAPS, ETC.

CONTRACTOR SHALL INSPECT AND REPAIR EROSION AND SEDIMENT CONTROLS IMMEDIATELY AFTER MAJOR RAIN EVENTS.

AFTER INSTALLATION OF EACH NEW CATCH BASIN CONTRACTOR SHALL ADEQUATELY SUPPLY AND INSTALL HAY BALES AND/OR FILTER FABRIC OVER EACH DRAIN INLETS. CONTRACTOR SHALL REMOVE ALL HAY BALES, SILT FENCING, ETC.

CONTRACTOR SHALL MAINTAIN SILT FENCING SURROUNDING STOCK PILES THROUGHOUT DURATION OF WORK.

CONTRACTOR SHALL SEED OR HYDROSEED GRASS AREAS IMMEDIATELY AFTER FINISH GRADING WORK.

CAP OFF AND SEAL DISCONTINUED UTILITY SERVICES AND REMOVE PORTIONS OF LINES WITHIN EXCAVATED AREAS.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ALL FITTINGS REQUIRED FOR PIPING, INLETS, ETC. TO COMPLETE PIPING SYSTEM.

MATERIAL SPECIFICATIONS:

CRUSHED STONE AGGREGATE:

CRUSHED LIMESTONE SHALL MEET THE LADOTD SPECIFICATION FOR 610 ROAD BASE MATERIAL. INSTALL CRUSHED LIMESTONE OVER GEOTEXTILE MATERIAL. LIMESTONE AGGREGATE SHALL BE ROLLED SMOOTH TO FORM A TIGHT SURFACE WITH A LOADED DRUM ROLLER. CONTRACTOR SHALL USE A VIBRATORY PLATE WHEN LOCATION RESTRICTS THE USE OF THE DRUM ROLLER.

GEOTEXTILE MATERIAL:

GEOTEXTILE MATERIAL SHALL BE MIRAFI 600X OR ITS EQUIVALENT. ALL EQUIVALENT MATERIALS ARE TO BE SUBMITTED PRIOR TO BIDDING "FOR APPROVAL". GEOTEXTILE SHALL BE PINNED TO SUBGRADE AS INSTRUCTED BY MATERIAL MANUFACTURER. MATERIAL SHALL BE OVERLAPPED A MINIMUM OF 18 INCHES AT JOINTS. ALL NON OVERLAPPING JOINTS SHALL BE BURIED A MINIMUM OF 8 INCHES BELOW THE SUBGRADE SURFACE.

DATE 01-27-23
DRWN. BY CJF
CHKD. BY JSD

REVISIONS:

TITLE 1
TITLE 2
LAKE CHARLES, LOUISIANA
SECTIONS

H. Curtis Vincent - Steven D. Shows
Architects, A Professional Corporation
1302 South Huntington Street
Sulphur, Louisiana 70663
(337) 527-8137
fax (337) 528-2609
www.vsaarchitects.com



SHEET

C-1.2

OF C-1.6
PROJECT # 1882

DUHON & PLEASANT
CONSULTING ENGINEERS LLC
CIVIL & STRUCTURAL
ENGINEERS
3385 BEE LAKE ROAD
LAKE CHARLES, LOUISIANA 70603
(337) 544-5918
FACSIMILE (337) 578-2100
TELEPHONE
E-MAIL: info@duhonpleasant.com
WWW: WWW.DUHOONPLEASANT.COM
C&P PROJECT #17-010