

PUBLIC NOTICE

4 July 2022

United States Army
Corps of Engineers
New Orleans District
Regulatory Division (RGE)
7400 Leake Avenue
New Orleans, Louisiana 70118

Permit Application Number:
MVN-2021-01206-EG
Project Manager:
Angelle Greer
(504) 862-2279
angelle.v.greer@usace.army.mil

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: [] 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).

RESIDENTIAL DEVELOPMENT IN ST. TAMMANY PARISH

NAME OF APPLICANT: H1 Associates, c/o Hydrik Wetland Consultants, Attn: Michael Henry, 2323 Highway 190 East, Suite 2, Hammond, LA 70401 or mike@hydrik.com

LOCATION OF WORK: At approximately Latitude: 30.30383, Longitude: -89.82976, off of LA Highway 190 near Northshore Blvd., in Slidell, Louisiana, in St. Tammany Parish, as shown on the enclosed drawings.

Hydrologic Unit Code: 08090201 (Lower Mississippi- Lake Pontchartrain)

CHARACTER OF WORK: Clear, excavate, grade, and place approximately 27,330-cubic yards of native earthen material and approximately 10,000-cubic yards of concrete to facilitate the construction of a single-family residential development to include 80 residential home sites, roads, utility lines, drainage features, and appurtenant structures. The applicant proposes to compensate for unavoidable project-related impacts to approximately 15-acres of jurisdictional wetlands through the purchase of wetland credits from a Corps' approved mitigation bank within the appropriate watershed.

The comment period for the 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 and must be mailed 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 Engineers project

manager listed above or forwarded to the Corps of Engineers at the address above, ATTENTION: REGULATORY DIVISION, RGE, Angelle Greer.

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 Branch 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.

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 any 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.

The New Orleans District has determined that the project footprint is located in an area that may

be known to be utilized by the Red-Cockaded Woodpecker and the Gopher Tortoise. It has been determined that the activity will have no effect on the Red-Cockaded Woodpecker or the Gopher Tortoise based on the Information & Planning Consultation for Endangered Species in Louisiana (IPaC), dated January 27, 2020 between the U.S. Army Corps of Engineers, New Orleans and U.S. Fish and Wildlife Service, Ecological Services Office.

Our initial finding is that the proposed work is Not Likely to Adversely Affect any species listed as endangered by the U.S. Departments of Commerce, nor affect any habitat designated as critical to the survival and recovery of 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 is not expected to result in the destruction or alteration of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would have no 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.

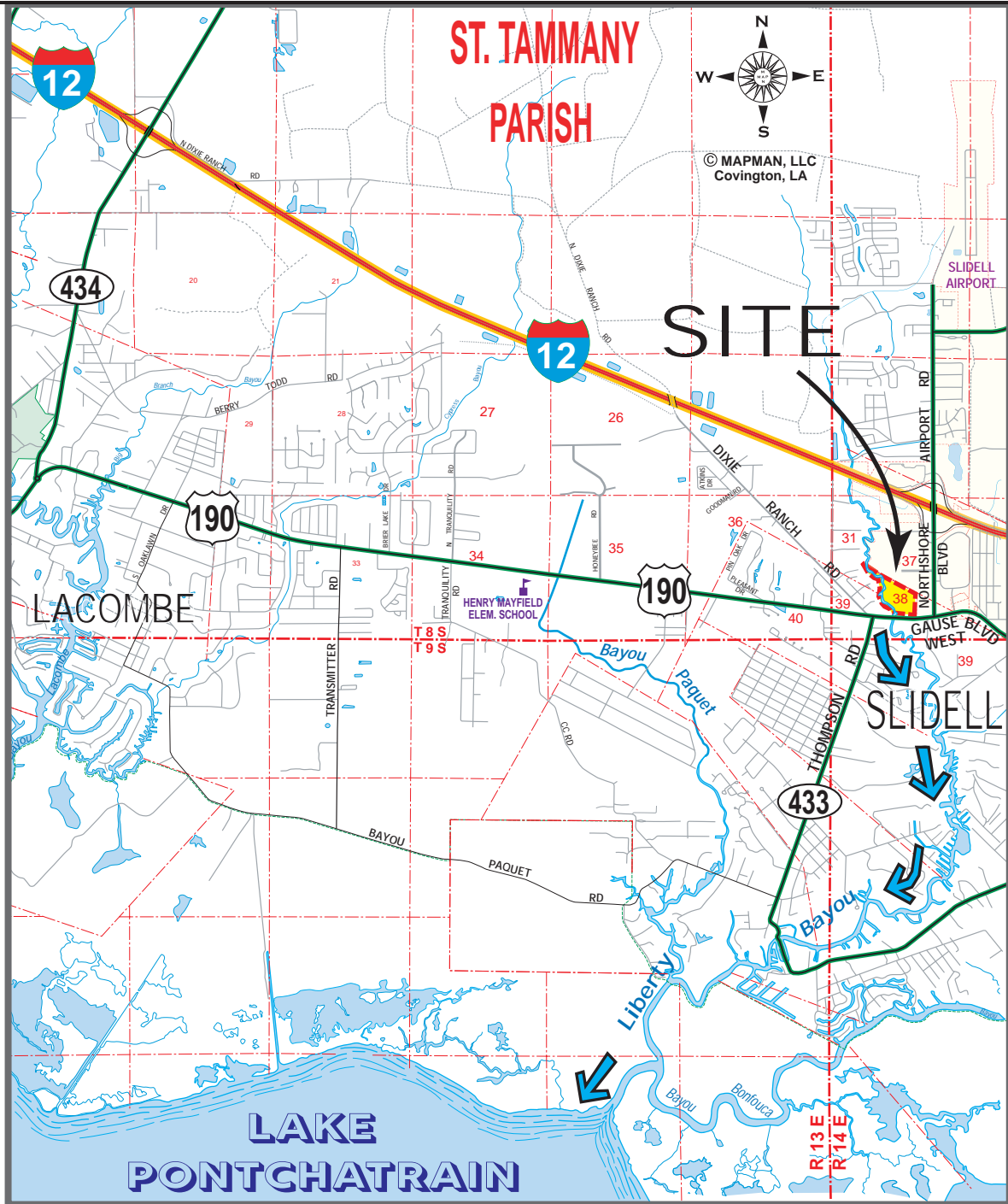
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not 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.

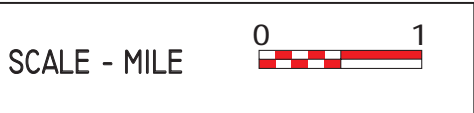
You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Michael V. Farabee
Chief, Eastern Evaluation Branch



TO MANDEVILLE

TO SLIDELL I-10



PROJECT DATA

PROJECT AREA = 32.7 ACRES
 TOTAL RESIDENTIAL LOTS: 80
 TOTAL LENGTH OF STREETS: 2,463 LIN. FT.
 TOTAL POND AREA: 7.71 AC.
 TOTAL VOLUME OF SITE FILL - CLEAN SILT FROM ON SITE EXCAVATION = 127,330 CU. YDS.

SITE VICINITY

LIBERTY BLUFFS
 RESIDENTIAL DEVELOPMENT
 SLIDELL, LOUISIANA
 SECTION 38, T8S-R14E, ST. TAMMANY PARISH



APPLICANT:

H1 ASSOCIATES

LEGEND

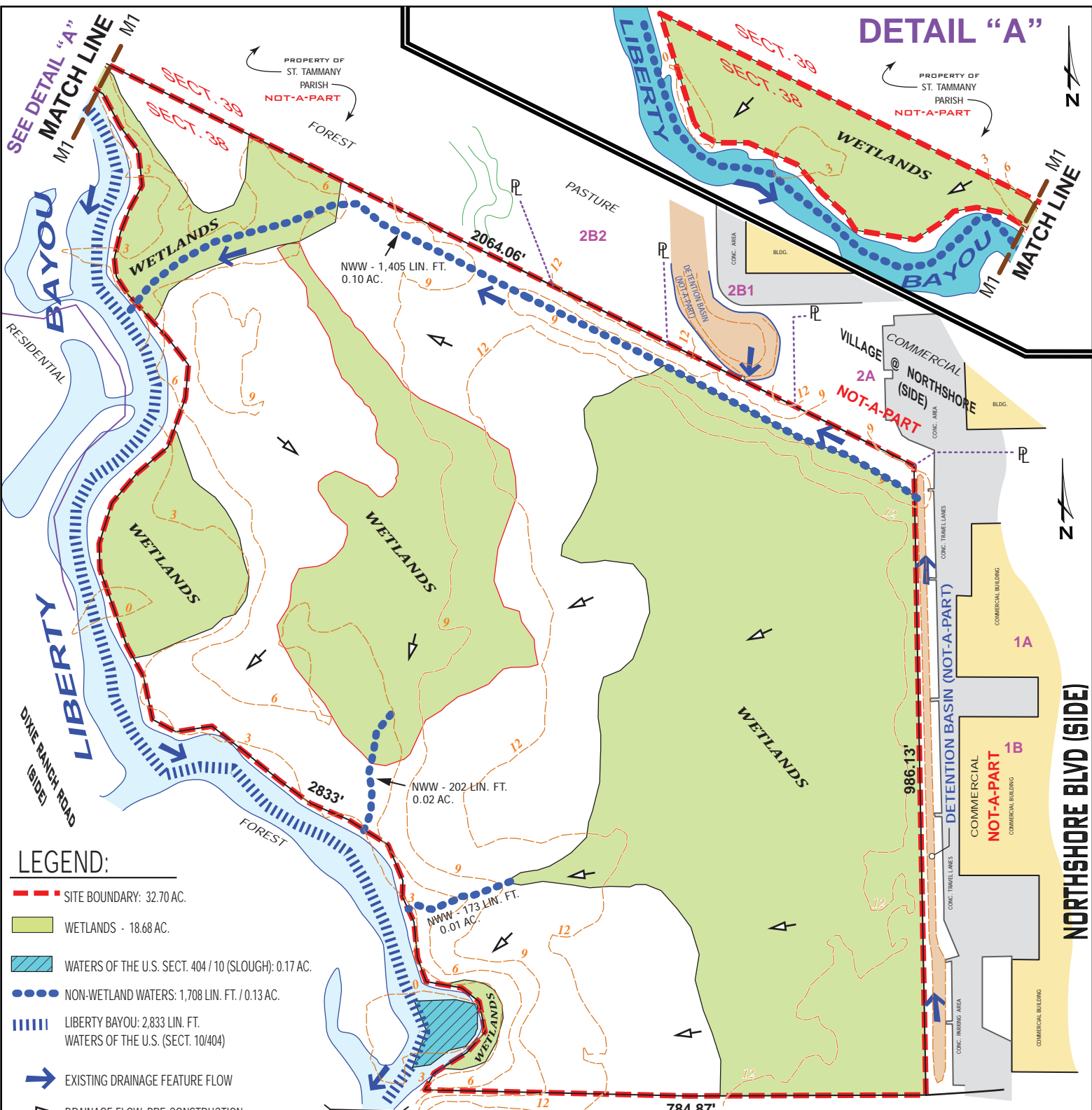
= PROJECT LOCATION

= DRAINAGE DISCHARGE DIRECTION

FIGURE
1

SITE COORDINATES:
 30.30383 N, -89.82976 W

PLEASE NOTE: MAP DATA IS FOR REFERENCE ONLY. THIS IS NOT A LEGAL SURVEY AND SHOULD NOT BE USED AS SUCH. HF: 21086 BC DATE: 11-08-2021 APPROVED:



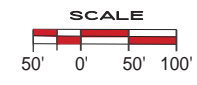
LEGEND:

- - - SITE BOUNDARY: 32.70 AC.
- WETLANDS - 18.68 AC.
- WATERS OF THE U.S. SECT. 404 / 10 (SLOUGH): 0.17 AC.
- NON-WETLAND WATERS: 1,708 LIN. FT. / 0.13 AC.
- LIBERTY BAYOU: 2,833 LIN. FT. WATERS OF THE U.S. (SECT. 10/404)
- ➔ EXISTING DRAINAGE FEATURE FLOW
- ➔ DRAINAGE FLOW: PRE-CONSTRUCTION
- - - 12 EXISTING ELEVATION / CONTOUR

U.S. HWY 190 GAUSE BLVD WEST

EXISTING DRAINAGE FEATURES

APPLICANT: **H1 ASSOCIATES**

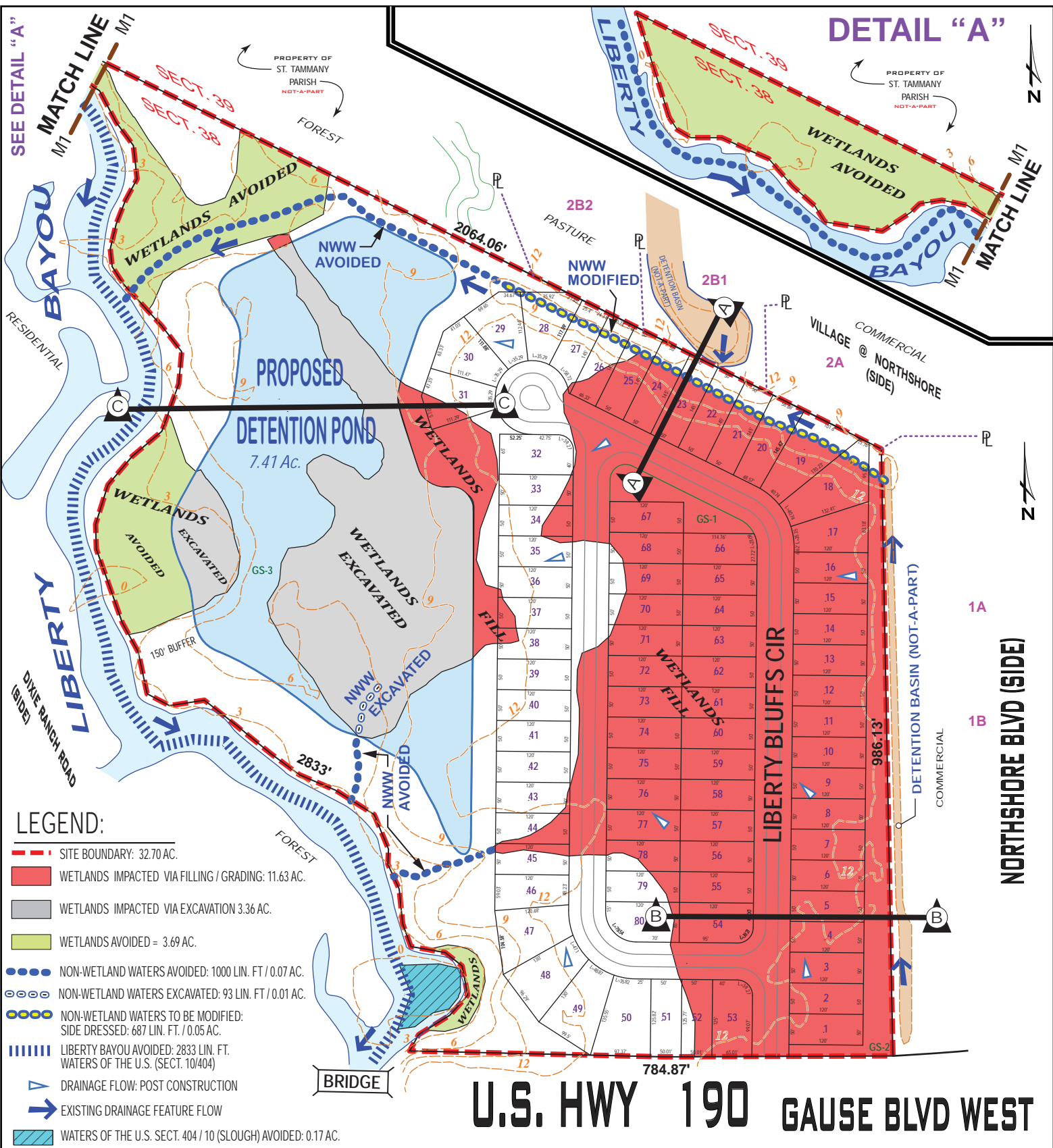


THIS SITE IS LOCATED IN FLOOD ZONES "A2" & "A9" PER FEMA FLOOD INSURANCE RATE MAP NO: 225205 0415C, DATED 4-02-1991; B.F.E. 13.5'

LIBERTY BLUFFS
 RESIDENTIAL DEVELOPMENT
 SLIDELL, LOUISIANA
 SECTION 38, T8S-R14E, ST. TAMMANY PARISH



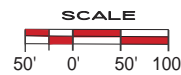
FIGURE 1A



LEGEND:

- - - SITE BOUNDARY: 32.70 AC.
- WETLANDS IMPACTED VIA FILLING / GRADING: 11.63 AC.
- WETLANDS IMPACTED VIA EXCAVATION 3.36 AC.
- WETLANDS AVOIDED = 3.69 AC.
- NON-WETLAND WATERS AVOIDED: 1000 LIN. FT / 0.07 AC.
- ⊖⊖⊖⊖ NON-WETLAND WATERS EXCAVATED: 93 LIN. FT / 0.01 AC.
- NON-WETLAND WATERS TO BE MODIFIED: SIDE DRESSED: 687 LIN. FT. / 0.05 AC.
- ||||| LIBERTY BAYOU AVOIDED: 2833 LIN. FT. WATERS OF THE U.S. (SECT. 10/404)
- ▶ DRAINAGE FLOW: POST CONSTRUCTION
- ➔ EXISTING DRAINAGE FEATURE FLOW
- WATERS OF THE U.S. SECT. 404 / 10 (SLOUGH) AVOIDED: 0.17 AC.
- 12- EXISTING ELEVATION / CONTOUR

THIS SITE IS LOCATED IN FLOOD ZONES "A2" & "A9" PER FEMA FLOOD INSURANCE RATE MAP NO: 225205 0415C, DATED 4-02-1991; B.F.E. 13.5'



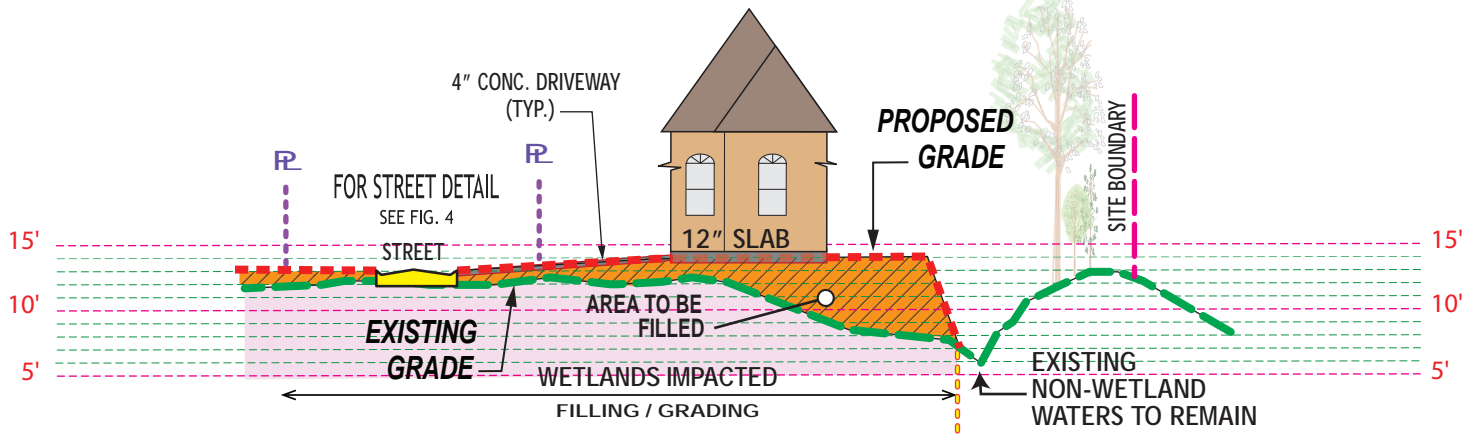
APPLICANT: H1 ASSOCIATES

LIBERTY BLUFFS
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 SLIDELL, LOUISIANA
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FIGURE 2

ELEVATION - N.G.V.D

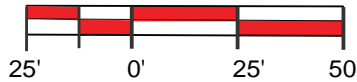
ELEVATION - N.G.V.D



SECTION A-A

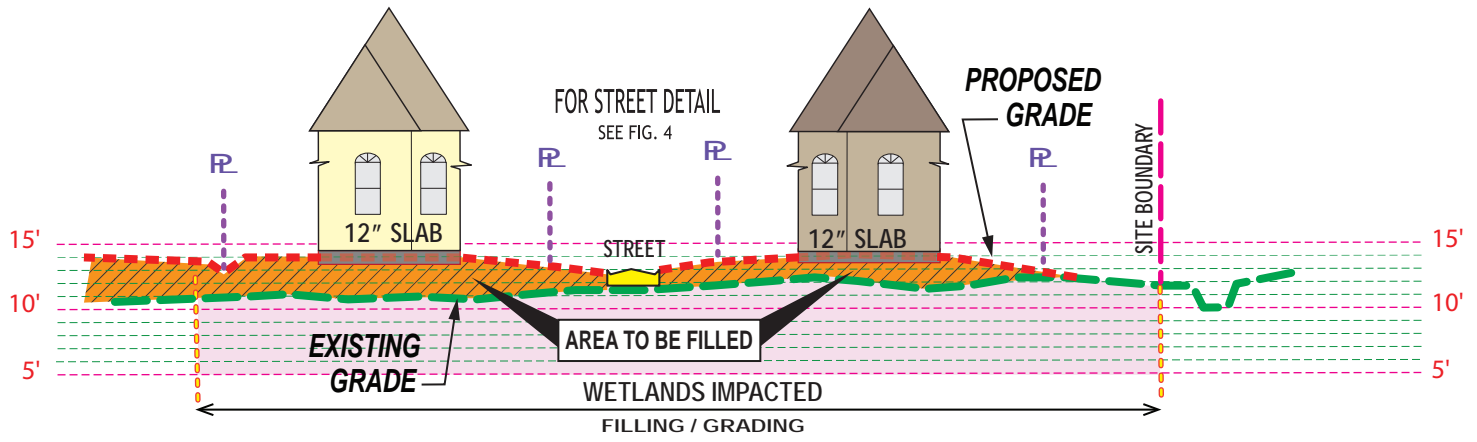
PROFILE VIEW

SCALE



ELEVATION - N.G.V.D

ELEVATION - N.G.V.D



SECTION B-B

PROFILE VIEW

SCALE



LEGEND:

- EXISTING GRADE
- PROPOSED GRADE
- AREA TO BE FILLED
- WETLANDS AREA TO BE FILLED
- PROPOSED CONCRETE

APPLICANT:

H1 ASSOCIATES

LIBERTY BLUFFS

RESIDENTIAL DEVELOPMENT

SLIDELL, LOUISIANA

SECTION 38, T8S-R14E, ST. TAMMANY PARISH



FIGURE 3

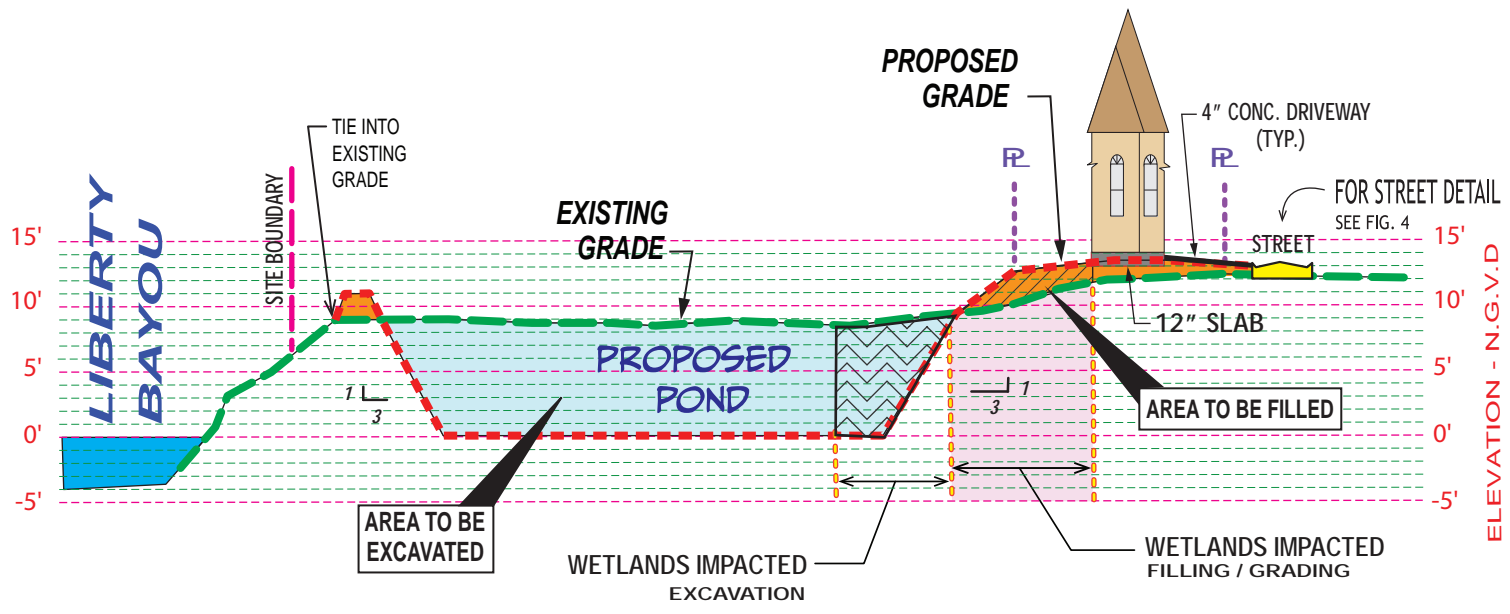
HF: 21086 BC

DATE 11/08/2021

APPROVED:

ELEVATION - N.G.V.D

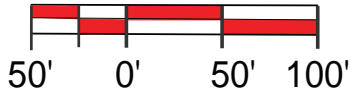
ELEVATION - N.G.V.D



SECTION C-C

PROFILE VIEW

SCALE



RIP-RAP NOTE:

REQ'D 15-20# RIP-RAP
 1.5' DEEP OVER
 GEOTEXTILE FABRIC

LEGEND:

- EXISTING GRADE
- PROPOSED GRADE
- AREA TO BE FILLED
- WETLANDS AREA TO BE FILLED
- AREA TO BE EXCAVATED
- WETLANDS AREA TO BE EXCAVATED
- PROPOSED CONCRETE

APPLICANT:

H1 ASSOCIATES

LIBERTY BLUFFS

RESIDENTIAL DEVELOPMENT

SLIDELL, LOUISIANA

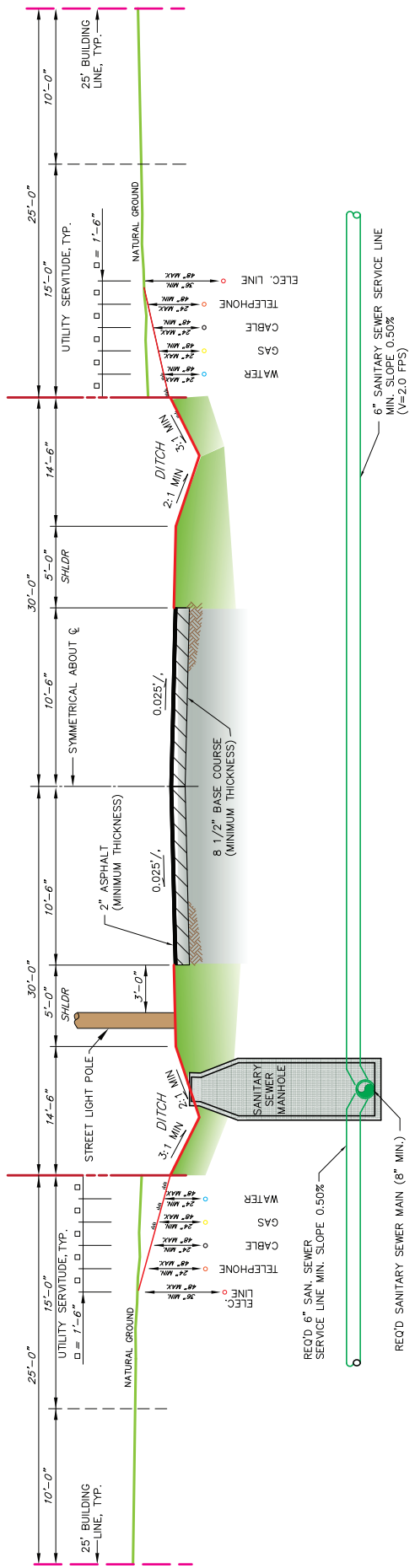
SECTION 38, T8S-R14E, ST. TAMMANY PARISH

FIGURE 3A

HF: 21086 BC

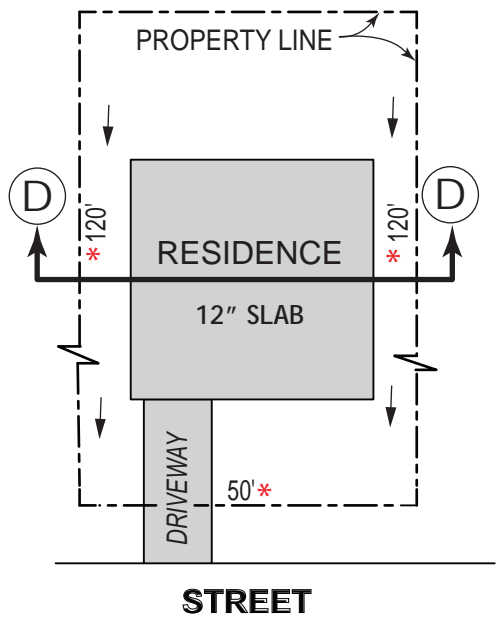
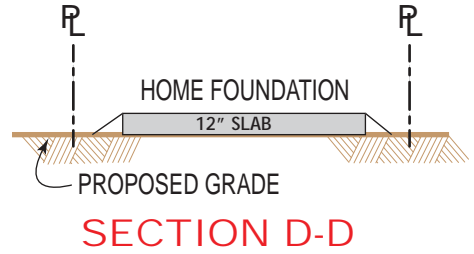
DATE 11/08/2021

APPROVED:



**TYPICAL 60' STREET SECTION
21' ROADWAY SURFACE**

SCALE: N.T.S.



TYPICAL LOT LAYOUT

NOT TO SCALE

* NOTE: LOT DEMINSION VARIES

APPLICANT:

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TYPICAL STREET /
LOT PROFILE

FIGURE
4

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