



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

# PUBLIC NOTICE

July 4, 2022

United States Army  
Corps of Engineers  
New Orleans District  
Attn: Regulatory Division, RGW  
7400 Leake Ave.  
New Orleans, Louisiana 70118-3651

Project Manager:  
Sara Fortuna  
(504) 862-2284  
[sara.b.fortuna@usace.army.mil](mailto:sara.b.fortuna@usace.army.mil)  
Application #: MVN-2022-00478 WKK

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 CALCASIEU PARISH**

**NAME OF APPLICANT:** Trademark Homes of Lake Charles, L.L.C., c/o: Coastal Resource Consulting, L.L.C., Post Office Box 52370, Lafayette, Louisiana 70505.

**LOCATION OF WORK:** Located in Calcasieu Parish, located off Dunn Ferry Road, in Moss Bluff, Louisiana, (Latitude North: 30.342069°N, Longitude West: -93.268889°W), as shown within the attached drawings. (Hydrologic Unit Code 08080205, Calcasieu Basin)

**CHARACTER OF WORK:** Conduct clearing, grading, excavating, and filling operations to prepare 44.85 acres from a 68.8 acre site for residential development in Calcasieu Parish. The purpose of the proposed development is to supply necessary housing for local citizens. Work consists of excavating approximately 112,933 cubic yards of earthen fill material to construct a 7.0 acre pond, placing approximately 60,500 cubic yards of excavated earthen fill material within a 30-acre site to develop twenty-five lots of various sizes and two 50-foot wide access roads with two 5-foot wide adjacent ditches, installing a 20-foot wide by 2,552-foot long driveway to access three 2.0-acre lots each with approximately 16,133 cubic yards of excavated earthen fill material, placing approximately 2,017 cubic yards of excavated earthen fill material for the construction of a 0.25 of an acre barn, and place 371 cubic yards of hauled-in fill material for the access road to the barn. It is anticipated that approximately 10.76 acres of forested wetlands would be permanently impacted via project implementation. If a

Department of the Army permit is warranted, the applicant has proposed to mitigate unavoidable wetlands impacts at an approved and acceptable mitigation bank within the N.O. District.

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 Engineers project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGW, Sara Fortuna**. 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 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 and inclusive of the initial comment period and 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 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. 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.

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. 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 would have no effect to the Red-cockaded Woodpecker (*Picoides borealis*).

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 **N/A 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 LA Department of Environmental Quality before a Department of the Army permit can be issued.***

Any person may request, (preferably by email to the project manager, or 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.

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

Enclosure

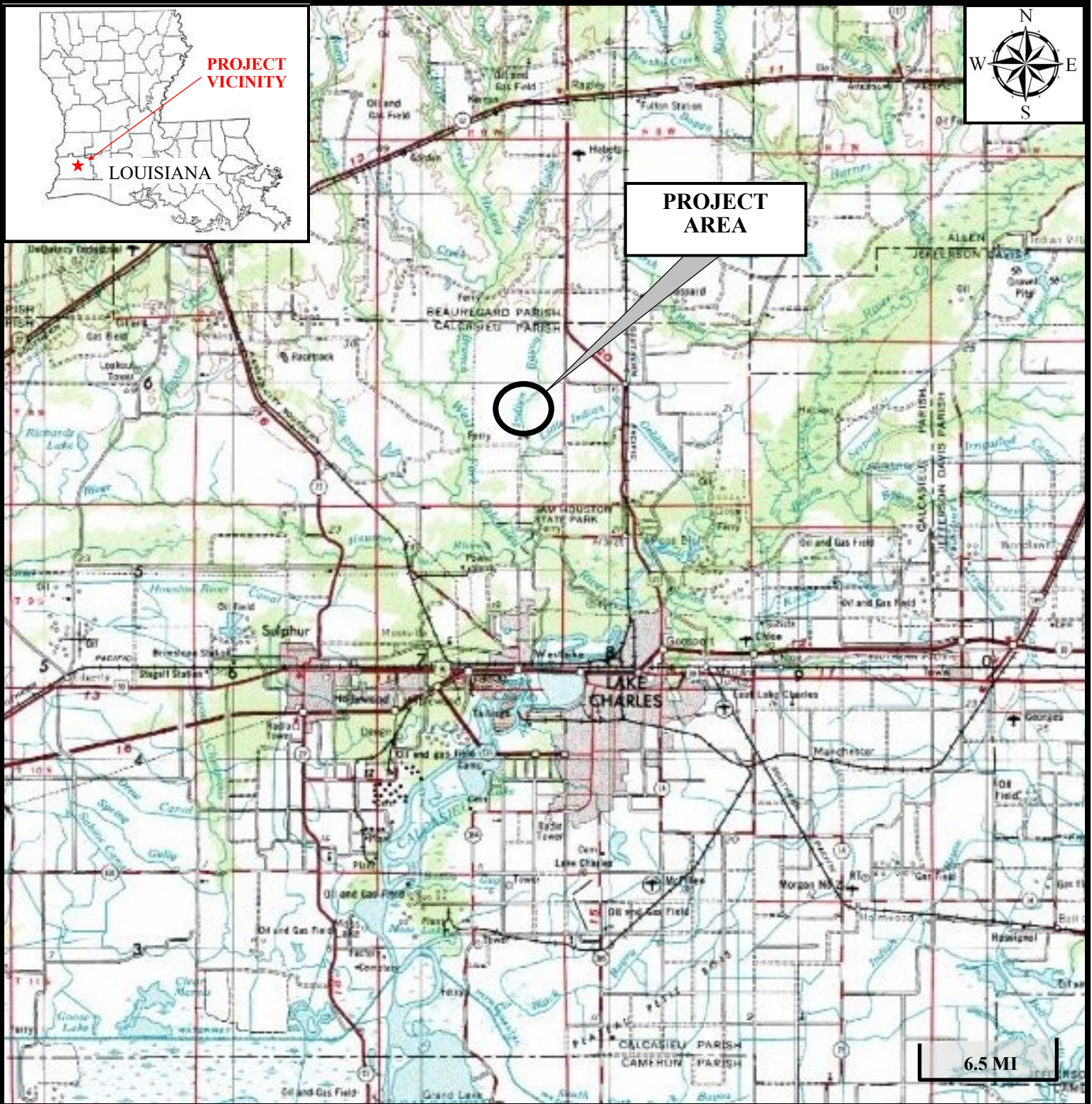


**PROJECT  
VICINITY**

LOUISIANA



**PROJECT  
AREA**



6.5 MI

**BRANDON TERRELL**  
(DUNN FERRY TRACT)

**VICINITY MAP**  
DUNN FERRY TRACT (68.6 ACRES)  
MOSS BLUFF, LOUISIANA  
CALCASIEU PARISH  
S27-R08W-T09S

DATE: 04/11/2022

DRAWN: JCG

REV. DATE: 06/20/22

SCALE: 1" = 6.5 MI.

JOB #: 2022.1416

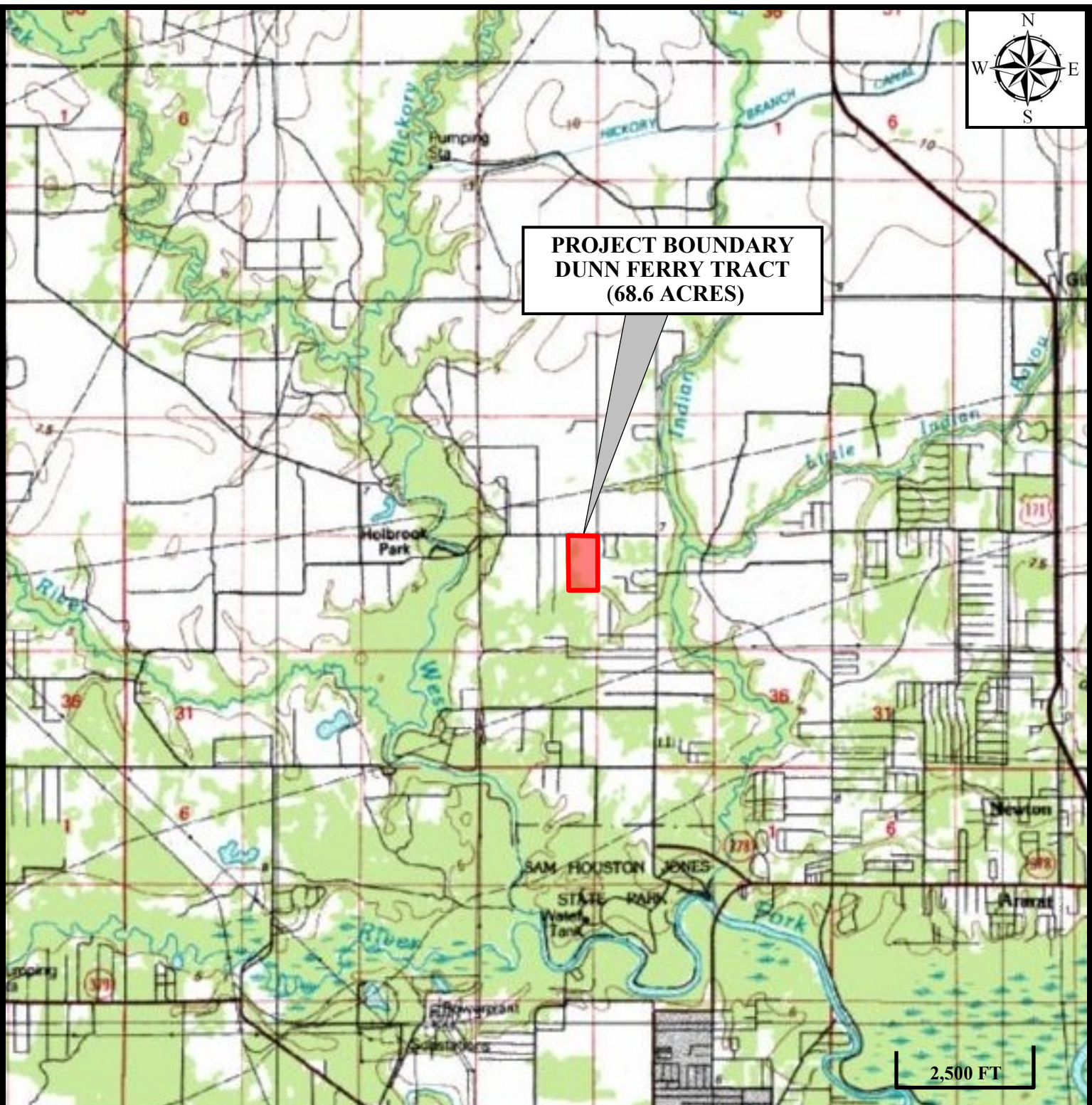
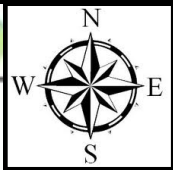
REV. BY: JCG

Projection: Simple Cylindrical  
Geo. Datum: WGS84  
Grid Unit: U.S. Survey Feet

Sheet 1 of 7

**Coastal**

**COASTAL RESOURCE  
CONSULTING, LLC**



**PROJECT BOUNDARY  
DUNN FERRY TRACT  
(68.6 ACRES)**

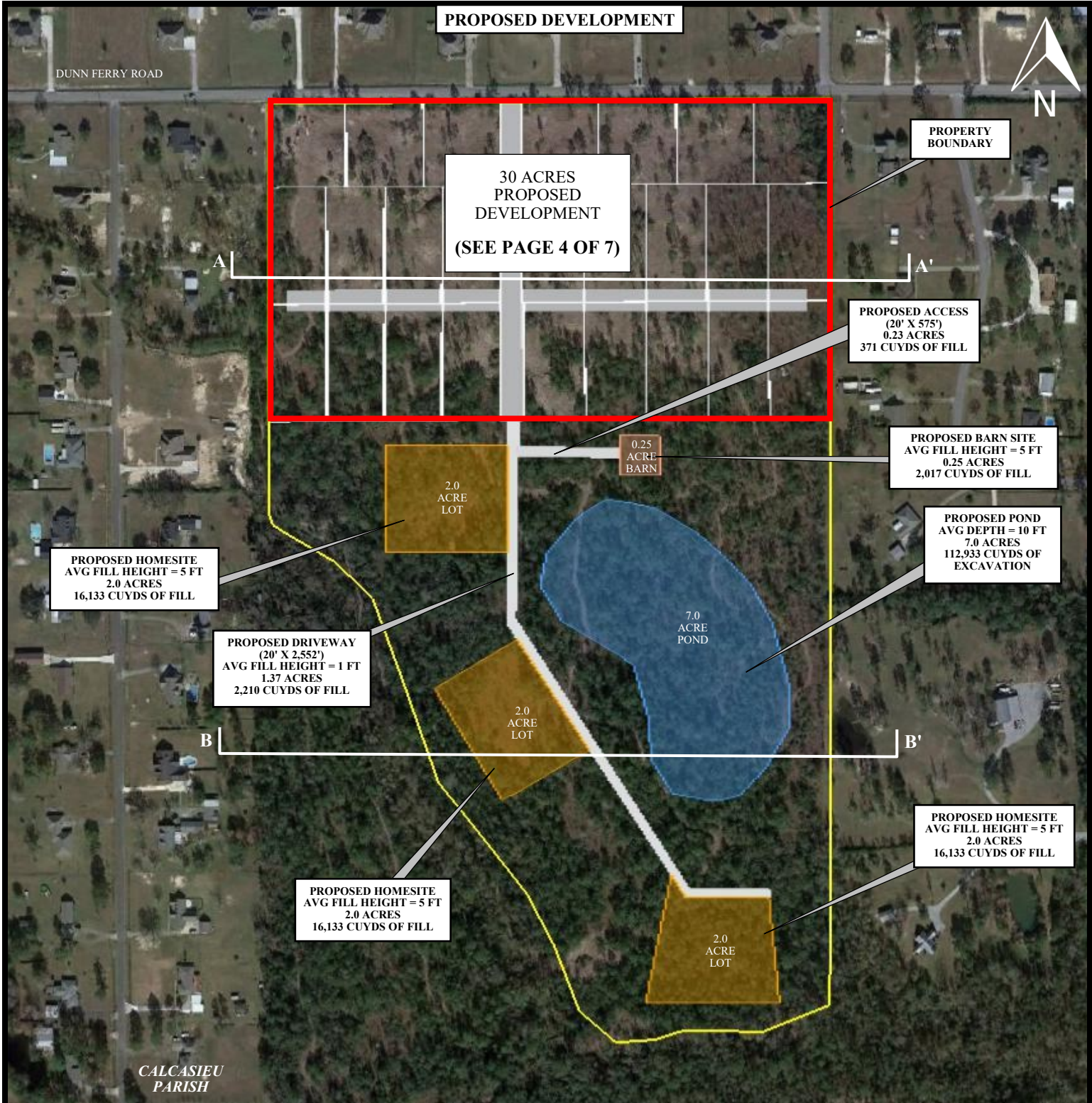
**BRANDON TERRELL**  
(DUNN FERRY TRACT)

**AREA MAP**  
**DUNN FERRY TRACT (68.6 ACRES)**  
**MOSS BLUFF, LOUISIANA**  
**CALCASIEU PARISH**  
**S27-R08W-T09S**



**COASTAL RESOURCE  
CONSULTING, LLC**

DATE: 04/11/2022	DRAWN: JCG	REV. DATE: 06/20/22
SCALE:	JOB #: 2022.1416	REV. BY: JCG
Projection: Simple Cylindrical Geo. Datum: WGS84 Grid Unit: U.S. Survey Feet		Sheet 2 of 7



**BRANDON TERRELL**  
(DUNN FERRY TRACT)

**PROPOSED DEVELOPMENT**  
DUNN FERRY TRACT (68.6 ACRES)  
MOSS BLUFF, LOUISIANA  
CALCASIEU PARISH  
S27-R08W-T09S



**COASTAL RESOURCE CONSULTING, LLC**

DATE: 04/11/2022

DRAWN: JCG

REV. DATE: 06/20/22

SCALE:

JOB #: 2022.1416

REV. BY: JCG

Projection: Simple Cylindrical  
Geo. Datum: WGS84  
Grid Unit: U.S. Survey Feet

Sheet 3 of 7



**BRANDON TERRELL**  
(DUNN FERRY TRACT)

**PROPOSED DEVELOPMENT**  
*DUNN FERRY TRACT (68.6 ACRES)*  
**MOSS BLUFF, LOUISIANA**  
**CALCASIEU PARISH**  
**S27-R08W-T09S**



**COASTAL RESOURCE  
CONSULTING, LLC**

DATE: 04/11/2022

DRAWN: JCG

REV. DATE: 06/20/22

SCALE:

JOB #: 2022.1416

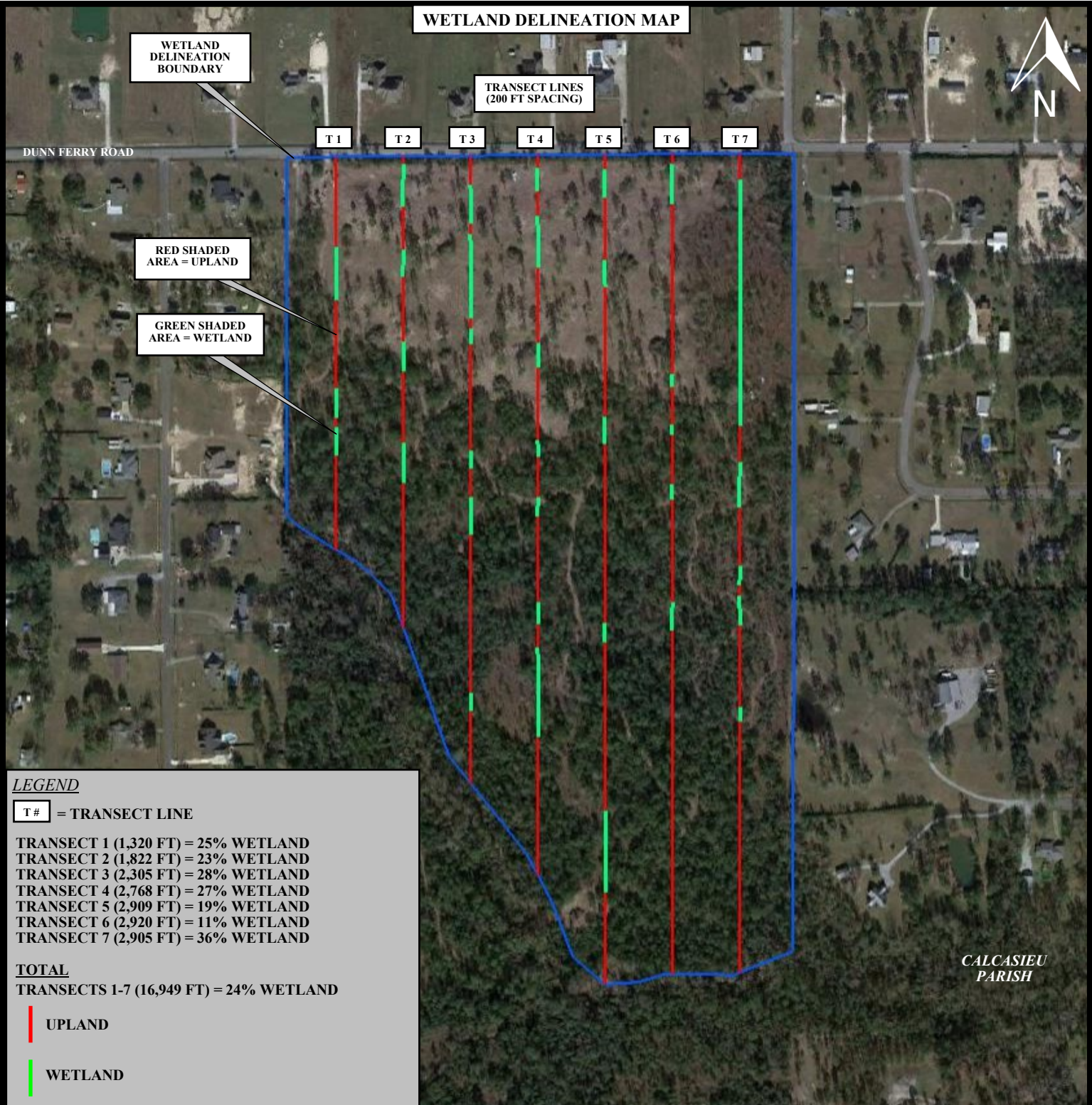
REV. BY: JCG

Projection: Simple Cylindrical  
Geo. Datum: WGS84  
Grid Unit: U.S. Survey Feet

Sheet 4 of 7



**WETLAND DELINEATION MAP**



WETLAND DELINEATION BOUNDARY

TRANSECT LINES (200 FT SPACING)

RED SHADED AREA = UPLAND

GREEN SHADED AREA = WETLAND

**LEGEND**

- T#** = TRANSECT LINE
- TRANSECT 1 (1,320 FT) = 25% WETLAND
- TRANSECT 2 (1,822 FT) = 23% WETLAND
- TRANSECT 3 (2,305 FT) = 28% WETLAND
- TRANSECT 4 (2,768 FT) = 27% WETLAND
- TRANSECT 5 (2,909 FT) = 19% WETLAND
- TRANSECT 6 (2,920 FT) = 11% WETLAND
- TRANSECT 7 (2,905 FT) = 36% WETLAND
- TOTAL**
- TRANSECTS 1-7 (16,949 FT) = 24% WETLAND
- | UPLAND
- | WETLAND

**BRANDON TERRELL**  
(DUNN FERRY TRACT)

**WETLAND DELINEATION MAP**  
DUNN FERRY TRACT (68.6 ACRES)  
MOSS BLUFF, LOUISIANA  
CALCASIEU PARISH  
S27-R08W-T09S



**COASTAL RESOURCE CONSULTING, LLC**

DATE: 04/11/2022

DRAWN: JCG

REV. DATE: 06/20/22

SCALE:

JOB #: 2022.1416

REV. BY: JCG

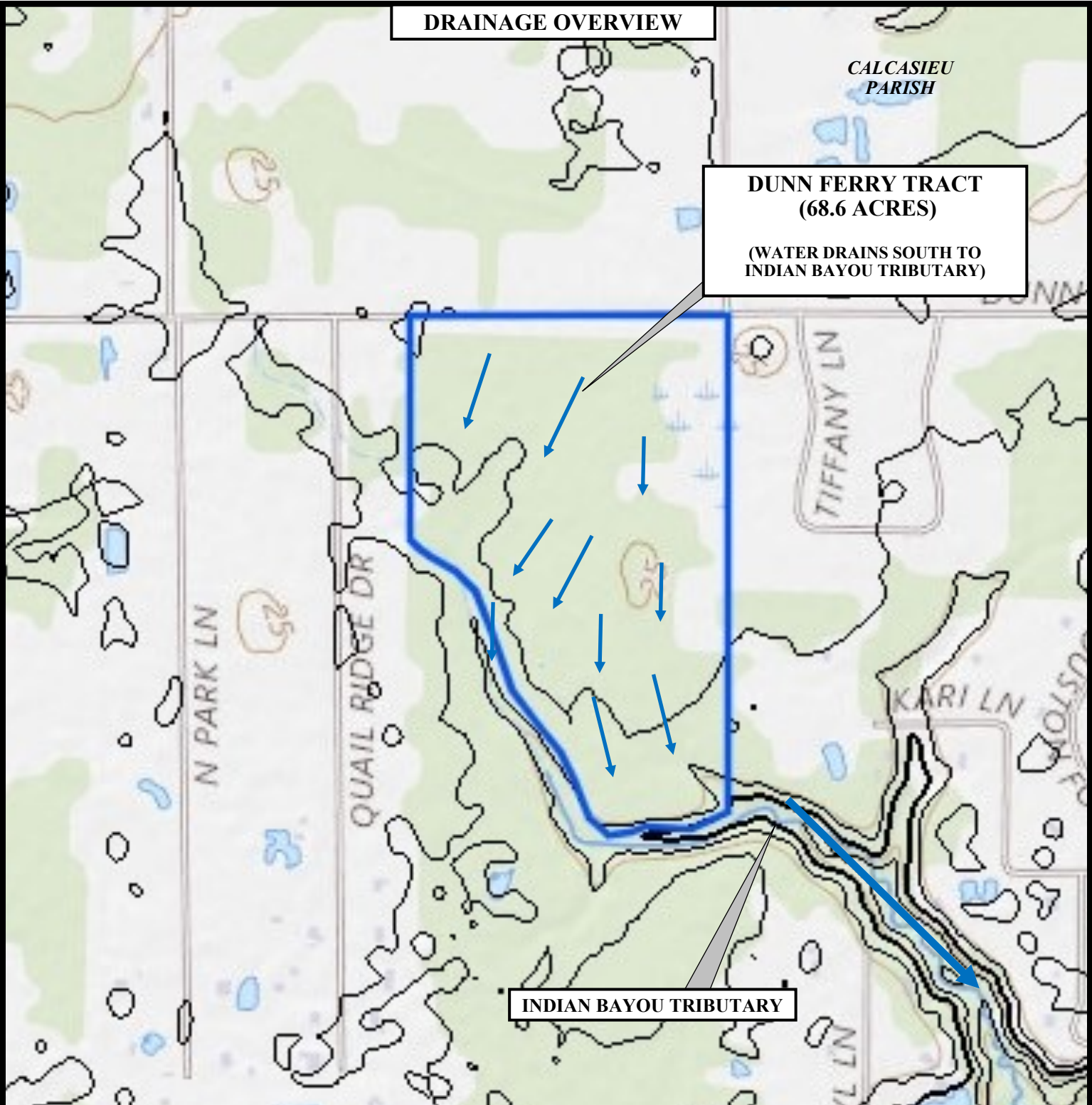
Projection: Simple Cylindrical  
Geo. Datum: WGS84  
Grid Unit: U.S. Survey Feet

Sheet 5 of 7

**DRAINAGE OVERVIEW**

*CALCASIEU  
PARISH*

**DUNN FERRY TRACT  
(68.6 ACRES)**  
  
(WATER DRAINS SOUTH TO  
INDIAN BAYOU TRIBUTARY)



**INDIAN BAYOU TRIBUTARY**

**BRANDON TERRELL**  
(DUNN FERRY TRACT)

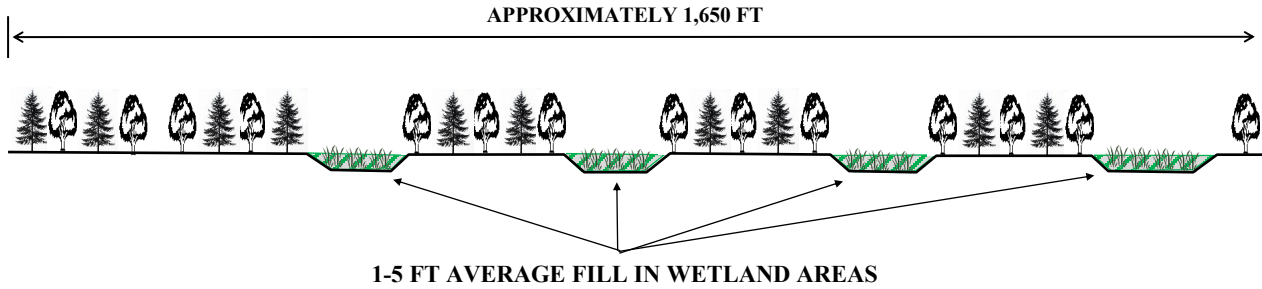
**EXISTING DRAINAGE OVERVIEW**  
*DUNN FERRY TRACT (68.6 ACRES)*  
**MOSS BLUFF, LOUISIANA**  
**CALCASIEU PARISH**  
**S27-R08W-T09S**



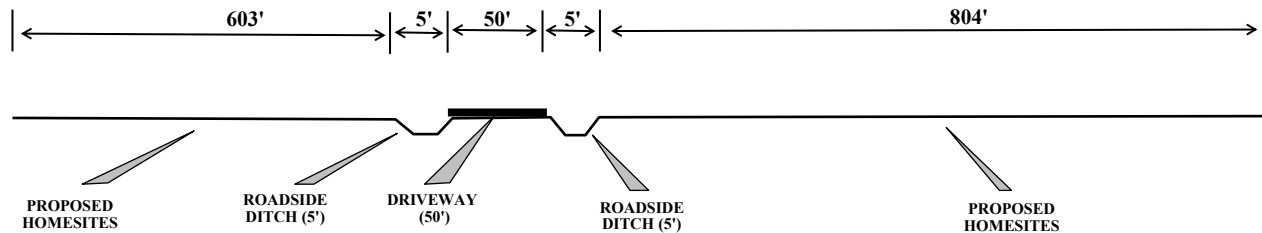
**COASTAL RESOURCE  
CONSULTING, LLC**

DATE: 04/11/2022	DRAWN: JCG	REV. DATE: 06/20/22
SCALE:	JOB #: 2022.1416	REV. BY: JCG
Projection: Simple Cylindrical Geo. Datum: WGS84 Grid Unit: U.S. Survey Feet		Sheet 6 of 7

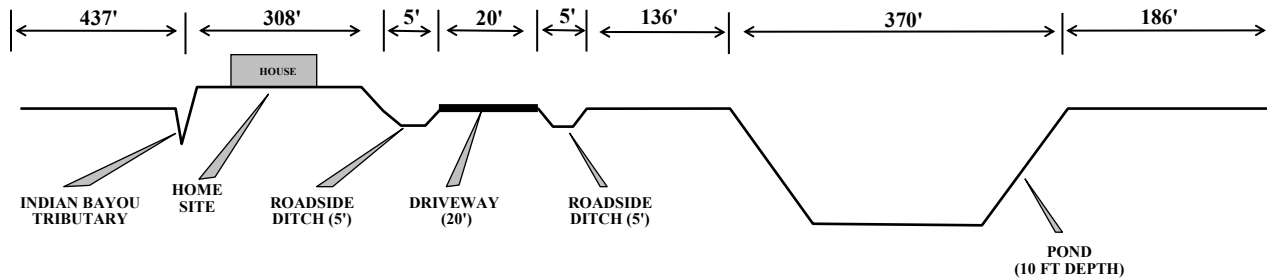
**TYPICAL CROSS SECTION (A-A')**  
**PROPOSED FILLING (PRIOR TO CONSTRUCTION) (NOT TO SCALE)**



**TYPICAL CROSS SECTION (A-A')**  
**AFTER CONSTRUCTION (NOT TO SCALE)**



**TYPICAL CROSS SECTION (B-B')**  
**AFTER CONSTRUCTION (NOT TO SCALE)**



**CALCULATIONS / NOTES:**

APPROXIMATELY 24% OF PROJECT IMPACTS (44.85 ACRES) ARE PINE SAVANNA FORESTED WETLANDS.

APPROXIMATELY 10.76 ACRES OF PINE SAVANNA HABITAT TO BE IMPACTED FROM THE PROPOSED PROJECT.

APPROXIMATELY 112,933 CUBIC YARDS OF MATERIAL WILL BE EXCAVATED FOR POND CONSTRUCTION AND USED AS FILL FOR SITE DEVELOPMENT (27,104 CUBIC YARDS WITHIN WETLANDS).

ADJACENT WETLANDS AND SURROUNDING TERRAIN WILL REMAIN IN ITS CURRENT SETTING.

**BRANDON TERRELL**  
 (DUNN FERRY TRACT)

**CROSS SECTIONS / NOTES**  
 DUNN FERRY TRACT (68.6 ACRES)  
 MOSS BLUFF, LOUISIANA  
 CALCASIEU PARISH  
 S27-R08W-T09S



**COASTAL RESOURCE CONSULTING, LLC**

DATE: 04/11/2022

DRAWN: JCG

REV. DATE: 06/20/22

SCALE:

JOB #: 2022.1416

REV. BY: JCG

Projection: Simple Cylindrical  
 Geo. Datum: WGS84  
 Grid Unit: U.S. Survey Feet

Sheet 7 of 7