

JOINT PUBLIC NOTICE

March 18, 2019

United States Army
Corps of Engineers
New Orleans District
Regulatory Branch
7400 Leake Avenue
New Orleans, Louisiana 70118-3651

(504) 862-2284

Sara.B.Fortuna@usace.army.mil

Project Manager
Sara Fortuna
Permit Application Number
MVN-2018-00216-WKK

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

(225) 219-3225

Elizabeth.Hill@la.gov

Project Manager
Elizabeth Hill
WQC Application Number
WQC 190214-05

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).

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).

PARKING LOT IN CALCASIEU PARISH

NAME OF APPLICANT: Cheniere Land Holdings, L.L.C., c/o T. Baker Smith, L.L.C., 107 Global Circle, Lafayette, Louisiana 70503.

LOCATION OF WORK: Near Calcasieu River, located near the intersection of LA Highway 27 and LA Highway 108, approximately 6.0 miles south of Sulphur, in Calcasieu Parish, Louisiana, as shown on the enclosed drawings.

Location: Latitude: 30°08'15.65" N / Longitude: -93°22'3.32" W, Hydrologic Unit Code: 08080206 – Calcasieu Basin.

CHARACTER OF WORK: Conduct clearing, grubbing, and grading operations to construct a park and ride parking lot consisting of 270 parking spaces, a 40-foot wide by 80-foot long building, a 60-foot wide by 180-foot long driveway, a 112-foot long 24-inch diameter culvert, excavate approximately 2,556 cubic yards of earthen fill material for two 40-foot wide by 147-foot long retention ponds, excavate approximately 11,365 cubic yards of earthen fill material and haul it to a non-wetland site, and place approximately 11,365 cubic yards of hauled-in fill material and 3,535 cubic yards of crushed concrete for the parking lot and driveway and 123 cubic yards of hauled-in fill material for culvert, all to provide additional parking for the Sabine Pass LNG Terminal commuters and minimize traffic congestion on Highway 27. Approximately 3.52 acres of forested wetlands and 0.06 acres of emergent wetlands would be permanently impacted via project implementation. The applicant proposes to compensate for wetland impacts by purchasing credits at a Department of the Army (DA) approved mitigation bank, should a DA permit authorization be granted.

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. Copies of this public notice are being sent to the State Archeologist and State Historic Preservation Officer 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. Utilizing Standard Local Operating Procedure for Endangered Species in Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and U.S. Fish and Wildlife Service, Ecological Services Office, the Corps has determined that the proposed activity would have no effect on any listed 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 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.

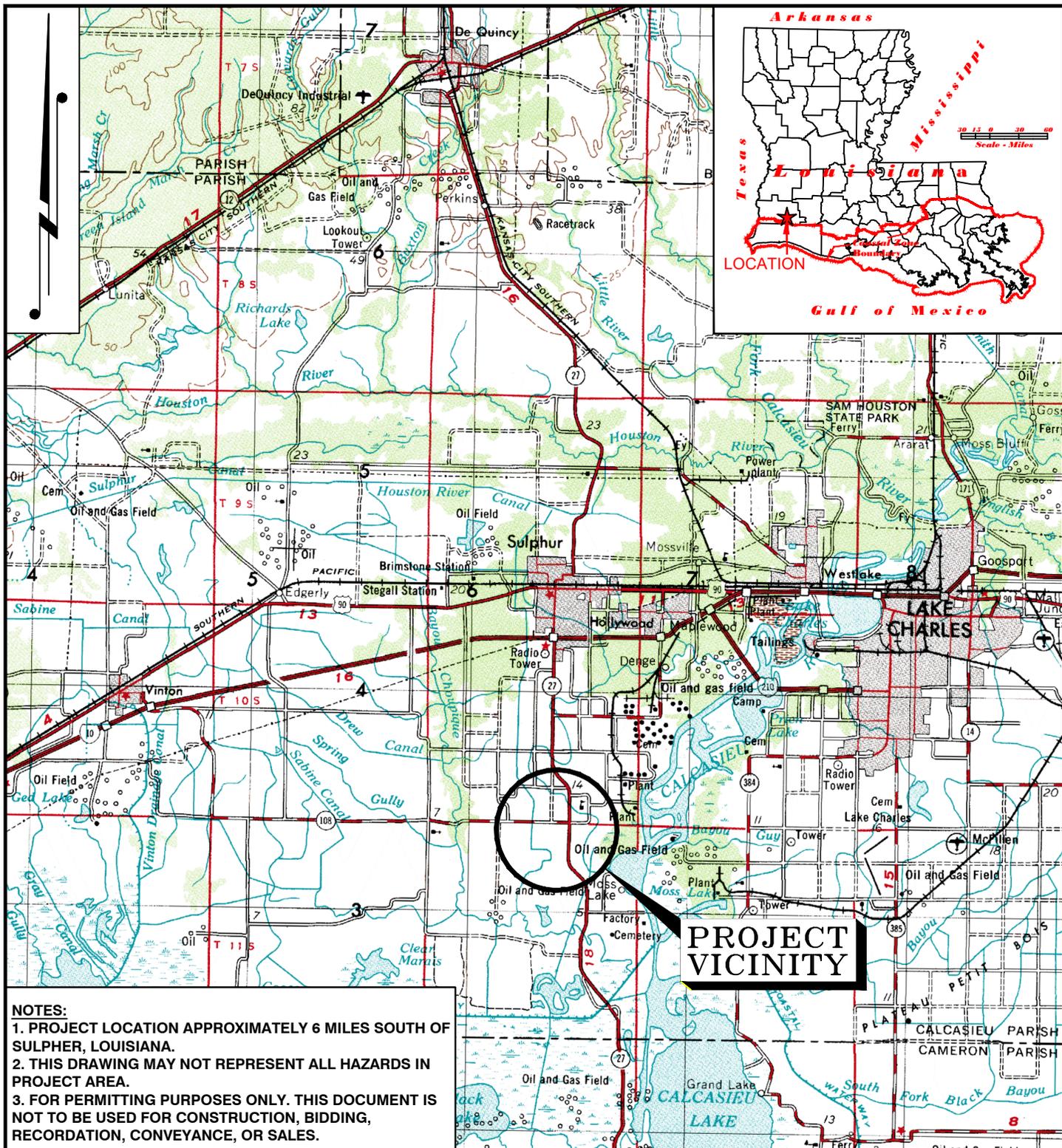
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not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

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.

Darrell S. Barbara
Chief, Western Evaluation Section
Regulatory Branch

Enclosure



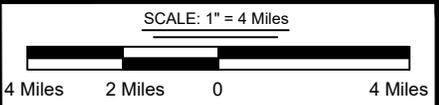
NOTES:
 1. PROJECT LOCATION APPROXIMATELY 6 MILES SOUTH OF SULPHUR, LOUISIANA.
 2. THIS DRAWING MAY NOT REPRESENT ALL HAZARDS IN PROJECT AREA.
 3. FOR PERMITTING PURPOSES ONLY. THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, OR SALES.

PROJECT VICINITY

DRAWN BY:	RLV	APPROVED BY:	ADM
DATE:	12/19/2018	JOB NO:	2018.0892
DRAWING NAME:	18.0892_COE_VIC_REV2.DWG		
SHEET NO:	1	OF	4
PROJECTION:	LOUISIANA SOUTH ZONE		
GEO. DATUM:	NAD83(2011) VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

VICINITY MAP

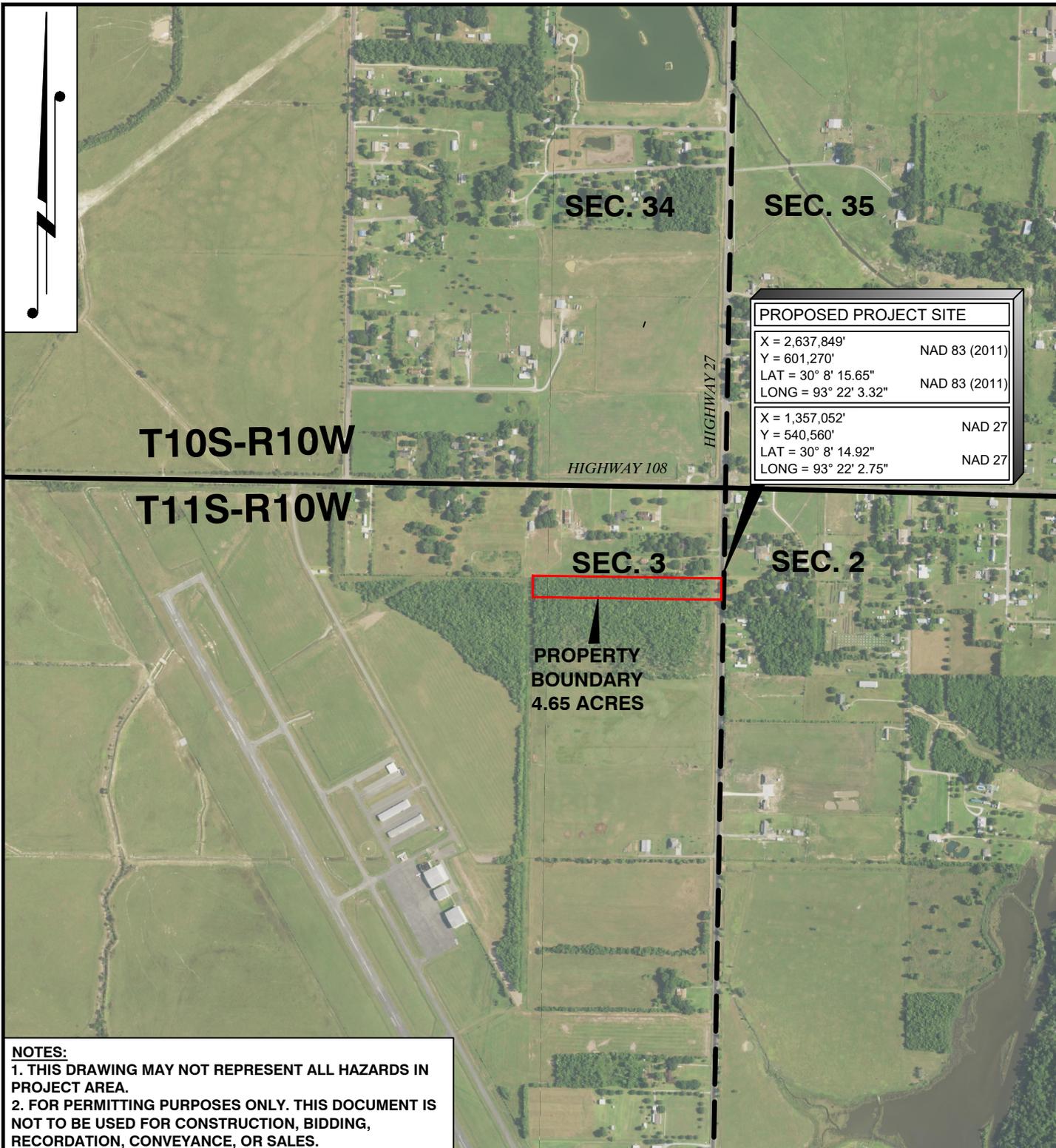
CHENIERE LAND HOLDINGS, LLC
 PROPOSED STATE HIGHWAY 27
 PARK AND RIDE PARKING LOT
 SECTION 3
 T11S-R10W
 CALCASIEU PARISH, LOUISIANA



T. BAKER SMITH
 A CENTURY OF SOLUTIONS
 107 Global Circle, Lafayette, LA 70503
 (337) 735-2800 - tbsmith.com

REV. NO:	2	REV. DATE:	02/28/2019	REV. BY:	RLV
REVISION DESCRIPTION: AS PER OCM REQUEST.					

2/28/2019 - P:\1-2018\2018.0892\DWG\COE\REV2\18.0892_COE_VIC_REV2.DWG



PROPOSED PROJECT SITE	
X = 2,637,849'	NAD 83 (2011)
Y = 601,270'	
LAT = 30° 8' 15.65"	NAD 83 (2011)
LONG = 93° 22' 3.32"	
X = 1,357,052'	NAD 27
Y = 540,560'	
LAT = 30° 8' 14.92"	NAD 27
LONG = 93° 22' 2.75"	

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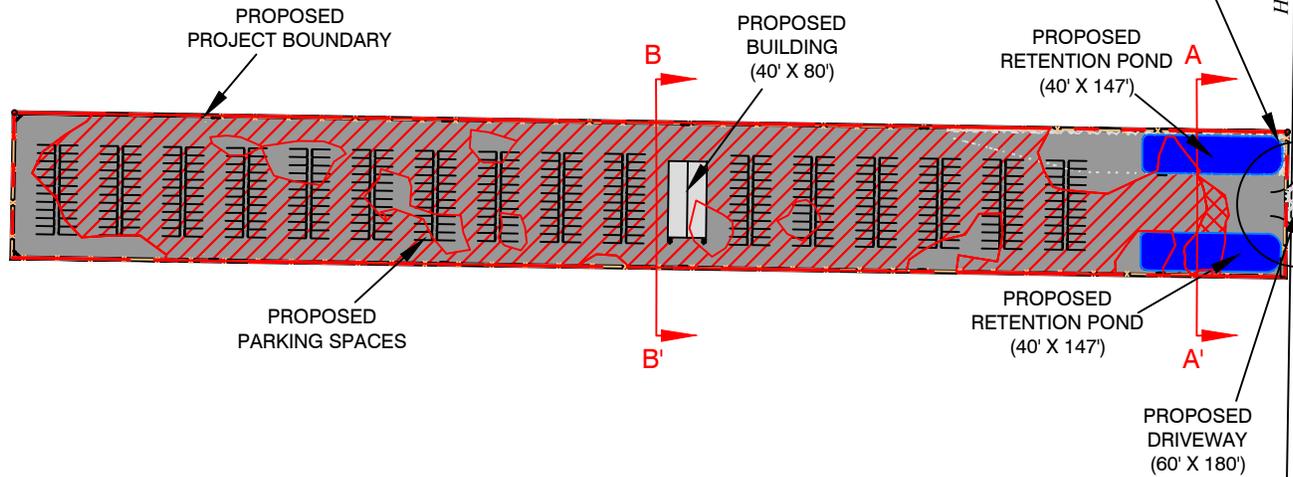
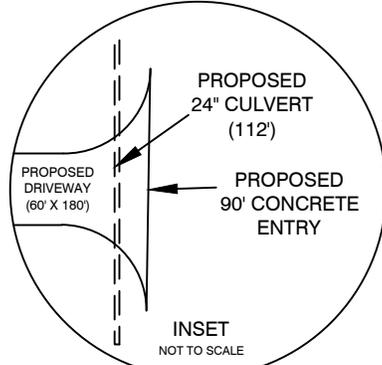
**PROPERTY BOUNDARY
 4.65 ACRES**

DRAWN BY: RLV		APPROVED BY: ADM		AREA MAP	
DATE: 12/19/2018		JOB NO: 2018.0892			
DRAWING NAME: 18.0892_COE-AREA_REV2.DWG				CHENIERE LAND HOLDINGS, LLC PROPOSED STATE HIGHWAY 27 PARK AND RIDE PARKING LOT SECTION 3 T11S-R10W CALCASIEU PARISH, LOUISIANA	
SHEET NO: 2 OF 4					
PROJECTION: LOUISIANA SOUTH ZONE GEO. DATUM: NAD83(2011) VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET					
SCALE: 1" = 1000'					
		T. BAKER SMITH A CENTURY OF SOLUTIONS 107 Global Circle, Lafayette, LA 70503 (337) 735-2800 - tbsmith.com		REV. NO: 2 REV. DATE: 02/28/2019 REV. BY: RLV	
				REVISION DESCRIPTION: AS PER OCM REQUEST.	

2/28/2019 - P:\18-2018\18.0892\DWG\COE\REV2\18.0892_COE-AREA_REV2.DWG

T11S-R10W SEC. 3

HWY 108



SEC. 2

LEGEND:

-  PROPOSED PARKING SPACES
-  PROPOSED CRUSHED CONCRETE
-  PALUSTRINE EMERGENT WETLANDS (0.06 ACRES)
-  PALUSTRINE FORESTED WETLANDS (3.52 ACRES)
-  PROPOSED RETENTION POND

NOTES:

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DRAWN BY: RLV APPROVED BY: ADM

DATE: 12/19/2018 JOB NO: 2018.0892

DRAWING NAME: 18.0892_COE-PLAN_REV2.DWG

SHEET NO: 3 OF 4

PROJECTION: LOUISIANA SOUTH ZONE
GEO. DATUM: NAD83(2011) VERT. DATUM: NAVD88
GRID UNITS: US SURVEY FEET

SCALE: 1" = 200'



PLAN VIEW

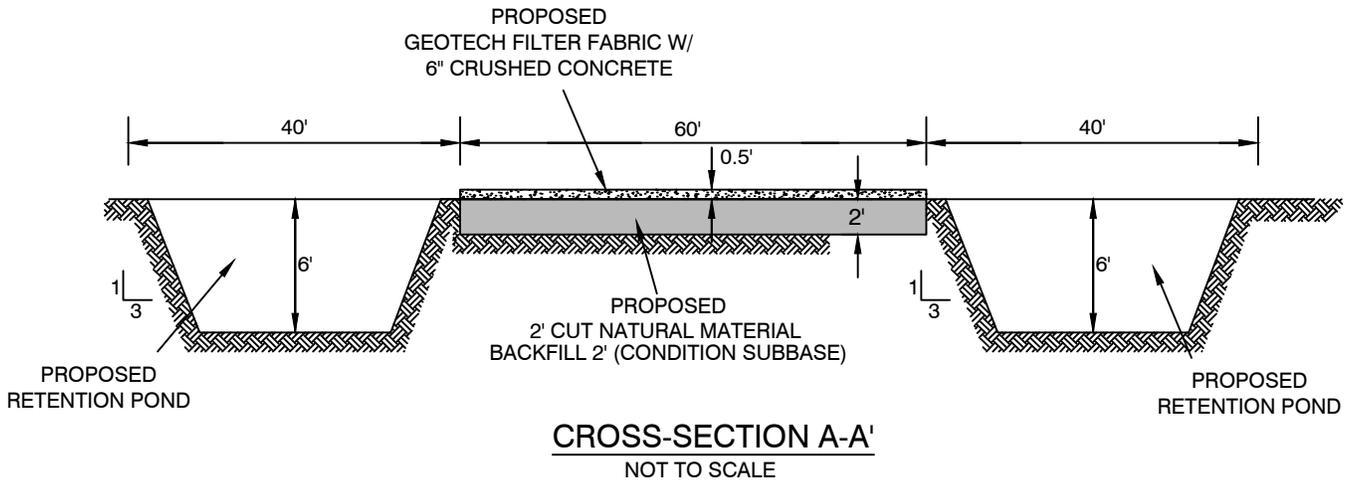
CHENIERE LAND HOLDINGS, LLC
PROPOSED STATE HIGHWAY 27
PARK AND RIDE PARKING LOT
SECTION 3
T11S-R10W
CALCASIEU PARISH, LOUISIANA



REV. NO: 2 REV. DATE: 02/28/2019 REV. BY: RLV

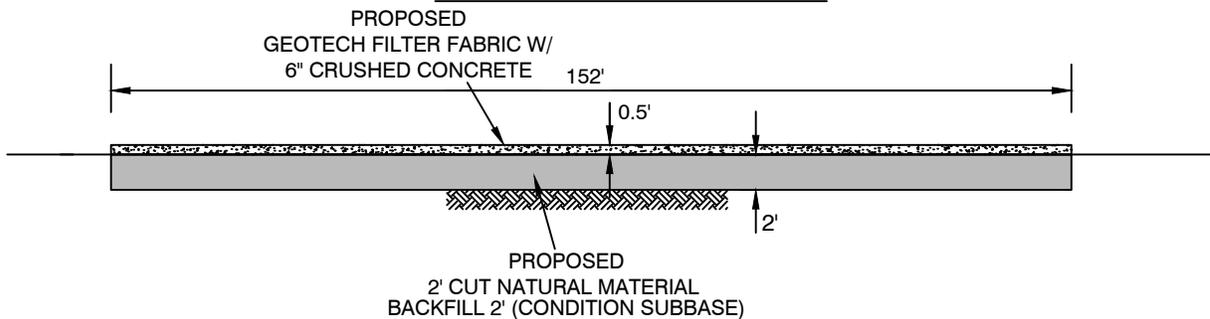
REVISION DESCRIPTION:
AS PER OCM REQUEST.

TYPICAL CROSS-SECTION



CROSS-SECTION A-A'
NOT TO SCALE

TYPICAL CROSS-SECTION



CROSS-SECTION B-B'
NOT TO SCALE

CALCULATIONS:

APPROXIMATELY 11,365 CU. YDS. OF CUT MATERIAL TO BE DISPLACED DUE TO EXCAVATION IN WETLANDS. MATERIAL TO BE HAULED OFF SITE TO A NON-WETLAND AREA.

APPROXIMATELY 11,365 CU. YDS. OF BACKFILL MATERIAL TO BE PLACED DUE TO EXCAVATION IN WETLANDS.

APPROXIMATELY 2,556 CU. YDS. OF MATERIAL TO BE DISPLACED DUE TO EXCAVATION IN RETENTION PONDS.

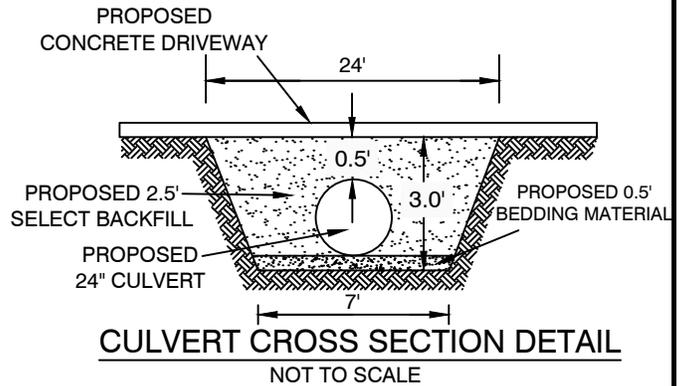
APPROXIMATELY 3,535 CU. YDS. OF CRUSHED CONCRETE MATERIAL TO BE PLACED ON PROPERTY.

APPROXIMATELY 0.06 ACRES OF PALUSTRINE EMERGENT WETLANDS TO BE PERMANENTLY IMPACTED.

APPROXIMATELY 3.52 ACRES OF PALUSTRINE FORESTED WETLANDS TO BE PERMANENTLY IMPACTED.

APPROXIMATELY 11 CU. YDS OF BEDDING MATERIAL TO BE USED DUE TO CULVERT PLACEMENT FOR DRIVEWAY.

APPROXIMATELY 112 CU. YDS OF SELECT BACKFILL TO BE USED DUE TO CULVERT PLACEMENT FOR DRIVEWAY.



CULVERT CROSS SECTION DETAIL
NOT TO SCALE

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PROJECTION:	LOUISIANA SOUTH ZONE		
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CROSS-SECTIONS AND CALCULATIONS

CHENIERE LAND HOLDINGS, LLC

PROPOSED STATE HIGHWAY 27

PARK AND RIDE PARKING LOT

SECTION 3

T11S-R10W

CALCASIEU PARISH, LOUISIANA

NOT TO SCALE



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