



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

September 13, 2021

Regulatory Division  
Central Evaluation Branch

Project Manager  
Dirreen Arnold  
(504) 862-2301  
Dirreen.S.Arnold@usace.army.mil

SUBJECT: MVN-2017-00445-1 CA

**PUBLIC NOTICE**

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the US 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).

**PROPOSED GATE INSTALLATION, SHIP SHOAL CRUDE-SEGMENT 1  
BAYOU GOREAU, TERREBONNE PARISH**

**NAME OF APPLICANT:** SHELL PIPELINE COMPANY, LP, c/o T. Baker Smith, LLC, Attn: Michael Trahan, Post Office Box 2255, Houma, Louisiana 70361.

**LOCATION OF WORK:** Canal off Bayou Goreau, located in Section 35, Township 21 South, Range 13 East, south of Morgan City, Louisiana, (29.200469, -91.090544), in Terrebonne Parish, as shown on the enclosed drawings, within Hydrologic Unit Code 08090302, West Central Louisiana Coastal.

**CHARACTER OF WORK:** The applicant has requested Department of the Army authorization to remove previously permitted eco bales and to install and maintain two (2) gated fences, all to protect the 22-inch diameter Ship Shoal Crude-Segment 1 Pipeline. No dredging or fill is required. Approximately 0.001 ac of Other Waters of the US will be temporarily impacted as a result of piling installation activities. All work will take place from the existing waterway. The proposed work does not include any dredge or fill activities and is not expected to have any impacts to jurisdictional wetlands.

The comment period for the Department of the Army Permit will close **15 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 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 DIVISION**. 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 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, pre-historical, 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 proposed project is located within waters known to be occupied by the threatened West Indian Manatee (*Trichechus manatus*) and determined with the inclusion of the Standard Manatee Conditions for In-Water Activities the proposed activity is not likely to adversely affect the species based on the IPaC Consultation Code: 04EL1000-2021-SLI-2299, Event Code: 04EL1000-2021-E-06258, dated August 26, 2021, utilizing the Louisiana DKey within the Information for Planning and Consultation (IPaC) system. In addition, it was determined that the proposed activity is not likely to adversely affect the threatened Eastern Black Rail (*Laterallus jamaicensis*).

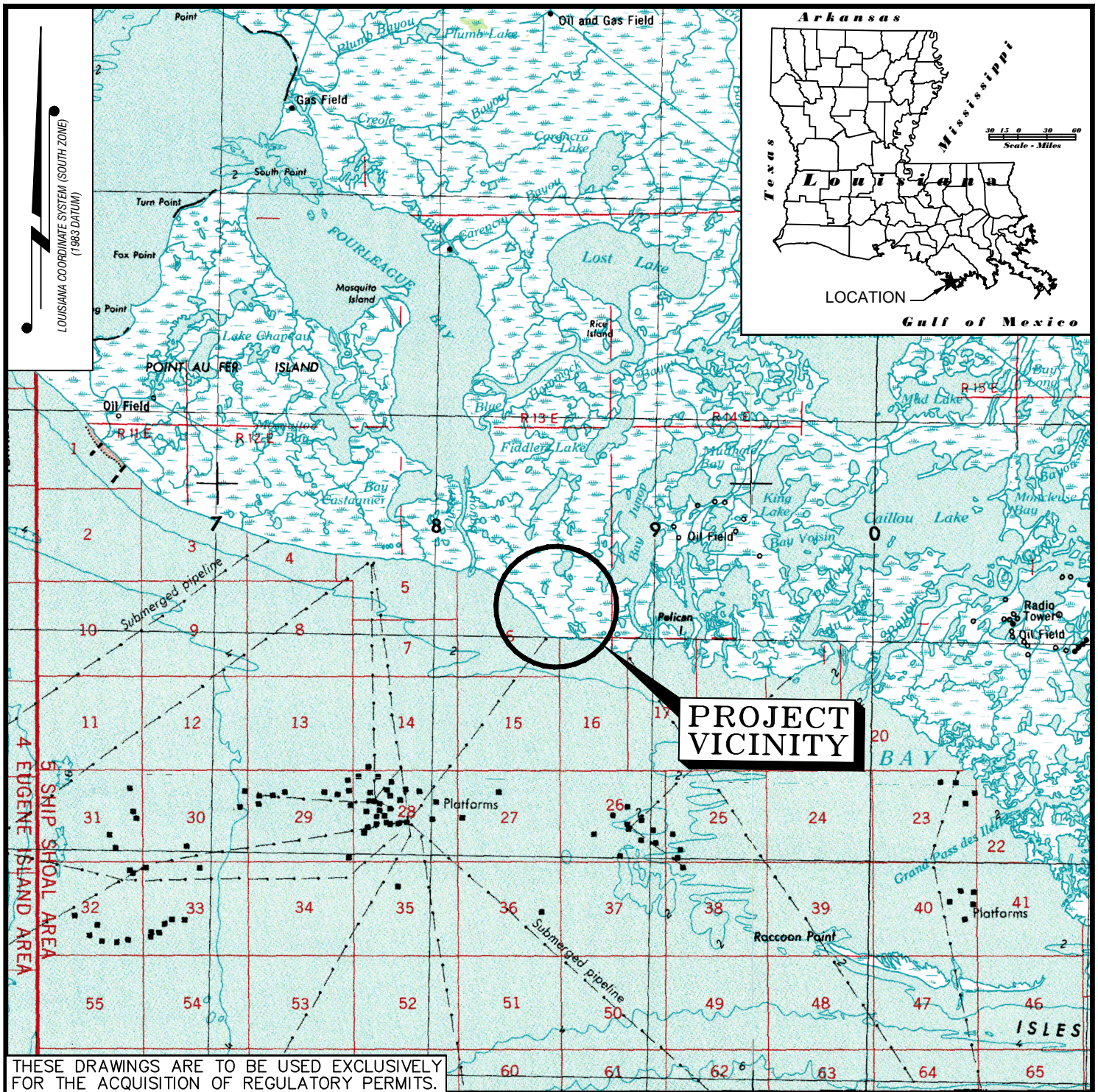
This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction or alteration of 0.001 acres of EFH utilized by various life stages of red drum and penaeid shrimp. 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.

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.

JOHN M. HERMAN  
Chief, Central Evaluation Branch  
Regulatory Division



THESE DRAWINGS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

## VICINITY MAP

SCALE IN FEET



SHEET 1 OF 6

REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP
01	05/2021	ECO BALE DETAILS.		SPM	MDT

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

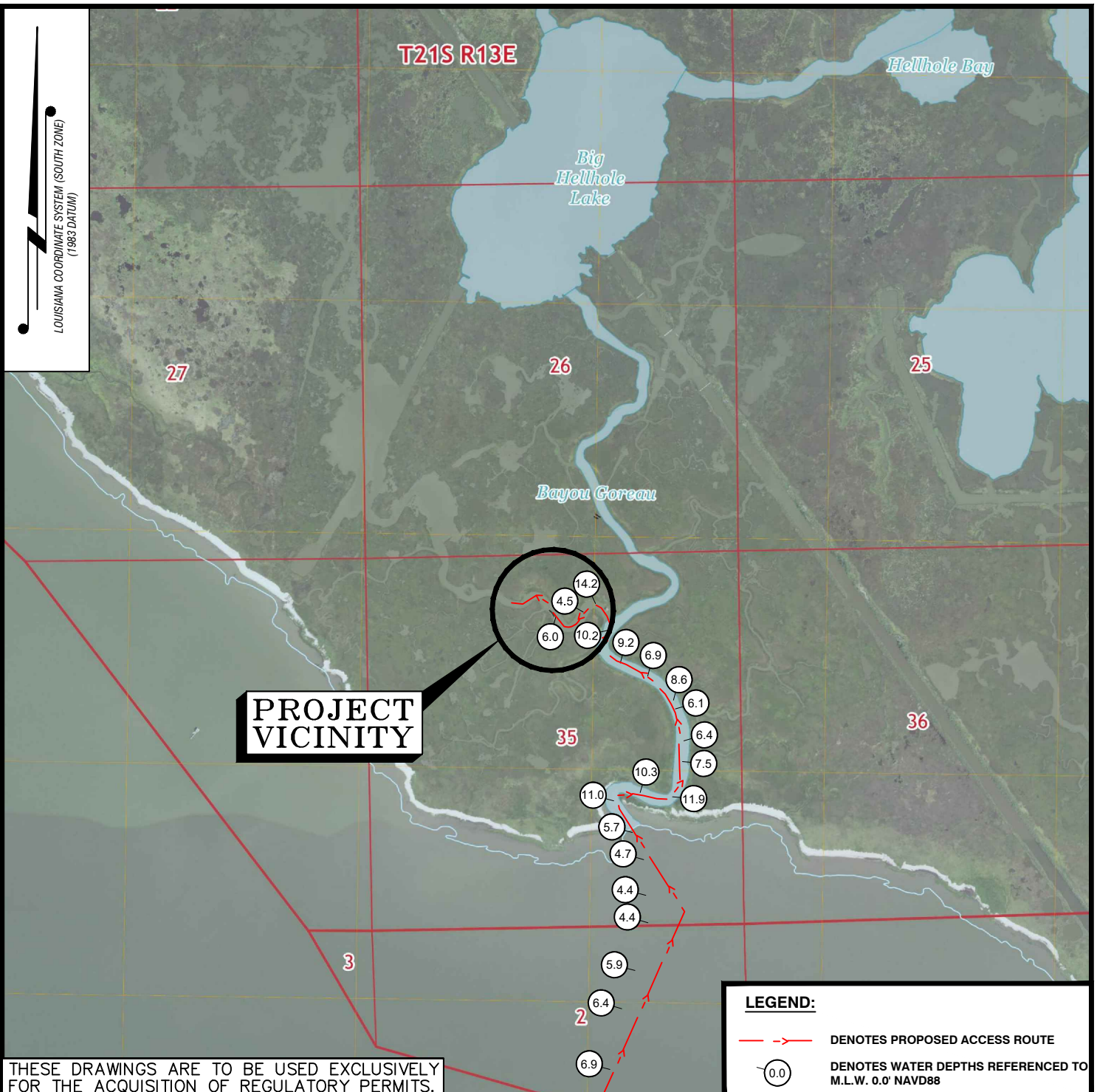
### SHIP SHOAL CRUDE-SEGMENT 1 PL SEG-22IN STATE WATERS TO GIBSON

PROPOSED GATE INSTALLATION  
TO PROTECT SHALLOW PIPELINES  
TERREBONNE PARISH, LA

DATE: 3/8/2021  
BY: TBS.C.JL.2021.0152

SPLC-GOM-S1-SA210152

REV.  
00



THESE DRAWINGS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

### VICINITY MAP

SCALE IN FEET



SHEET 2 OF 6

REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP
01	05/2021	ECO BALE DETAILS.		SPM	MDT

**SHIP SHOAL CRUDE-SEGMENT 1**

**PL SEG-22IN STATE WATERS TO GIBSON**

**PROPOSED GATE INSTALLATION  
TO PROTECT SHALLOW PIPELINES  
TERREBONNE PARISH, LA**

DATE:	3/8/2021	<b>SPLC-GOM-S1-SA210152</b>	<b>REV. 00</b>
BY:	TBS.C.JL.2021.0152		

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

LOUISIANA COORDINATE SYSTEM (SOUTH ZONE)  
(1983 DATUM)

EXISTING ECO BALES  
AND SUPPORT STRUCTURES  
TO BE REMOVED (110'±)

160' X 90'  
TEMP. WORKSPACE

PROPOSED GATE  
INSTALLATION  
X = 3,358,299' NAD 83  
Y = 254,825' NAD 83  
LAT = 29° 12' 1.69"  
LONG = 91° 5' 25.96"

EXISTING SHELL  
22" SHIP SHOAL PIPELINE

EXISTING SHELL  
16" SHIP SHOAL PIPELINE

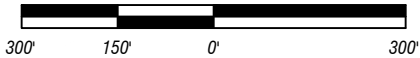
PROPOSED GATE  
INSTALLATION  
X = 3,358,977' NAD 83  
Y = 254,726' NAD 83  
LAT = 29° 12' 0.70"  
LONG = 91° 5' 18.32"

PROPOSED FENCE  
WITH GATE (120'±)

490' X 100'  
TEMP. WORKSPACE

EXISTING ECO BALES TO BE REMOVED (140'±)  
EXISTING PILES TO BE USED FOR  
PROPOSED FENCE WITH GATE (180'±)

PLAN  
SCALE IN FEET



THESE DRAWINGS ARE TO BE USED EXCLUSIVELY  
FOR THE ACQUISITION OF REGULATORY PERMITS.

SHEET 3 OF 6

SHIP SHOAL CRUDE-SEGMENT 1

PL SEG-22IN STATE WATERS TO GIBSON

PROPOSED GATE INSTALLATION  
TO PROTECT SHALLOW PIPELINES  
TERREBONNE PARISH, LA

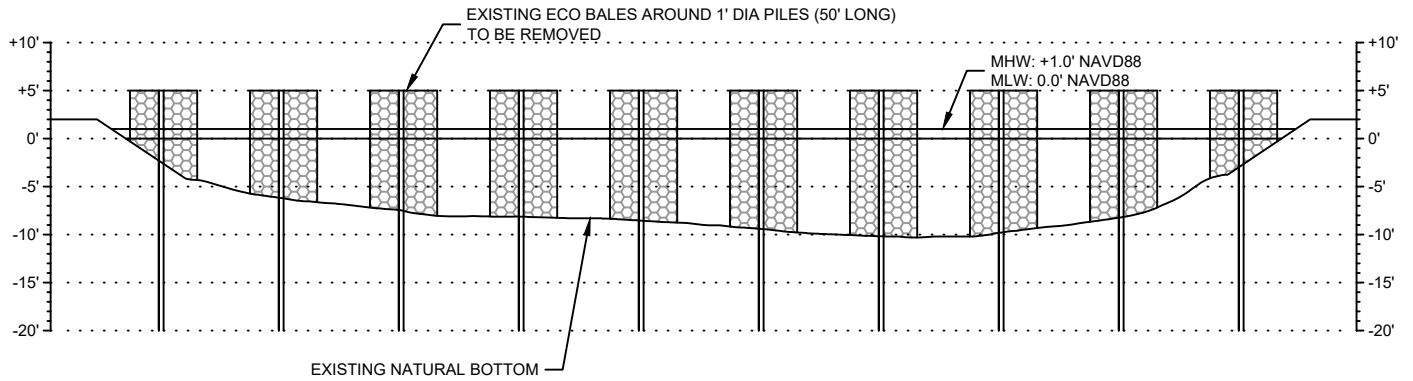
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP
01	05/2021	ECO BALE DETAILS.		SPM	MDT

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

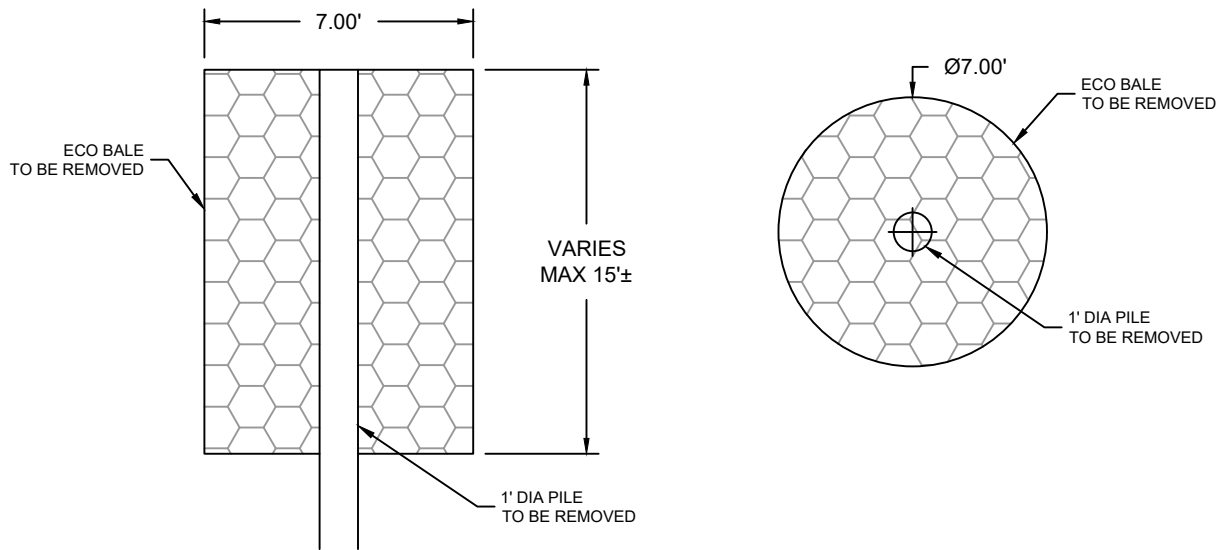
DATE: 3/8/2021  
BY: TBS.CJL.2021.0152

SPLC-GOM-S1-SA210152

REV. 00



**TYPICAL ECO BALE SECTION**  
 HORIZONTAL SCALE: 1" = 20'  
 VERTICAL SCALE: 1" = 20'



**TYPICAL ECO BALE W/ PILE**  
 HORIZONTAL SCALE: 1" = 5'  
 VERTICAL SCALE: 1" = 5'

THESE DRAWINGS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

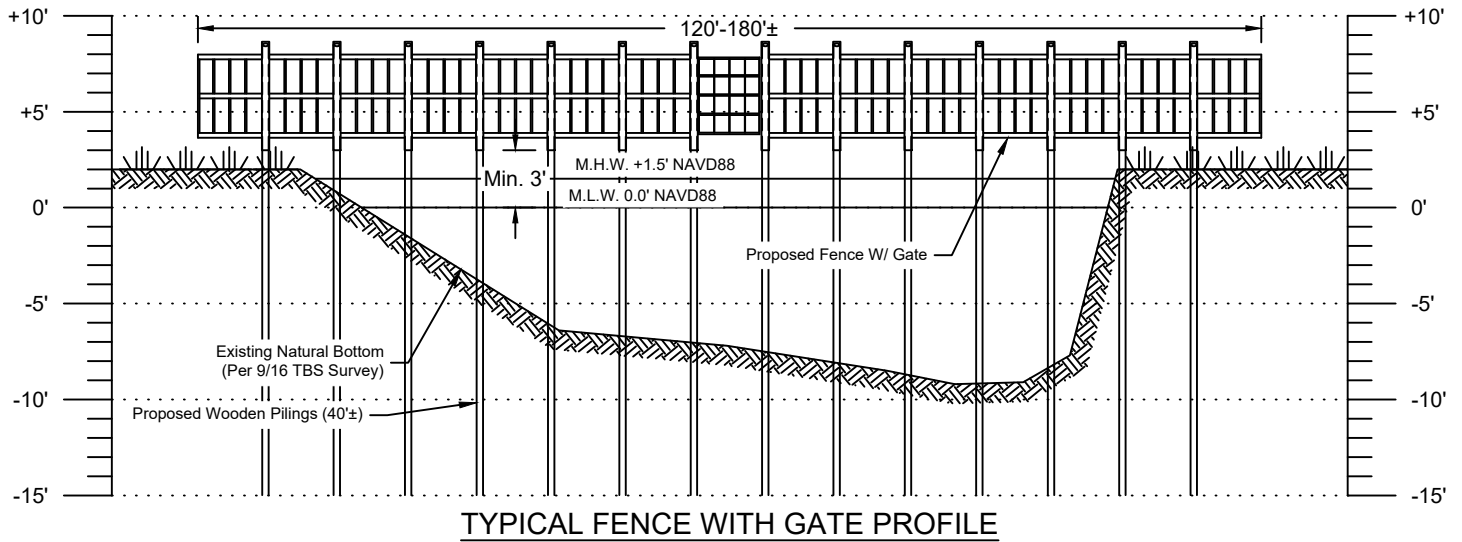
SHEET 4 OF 6

01	05/2021	ECO BALE DETAILS.		SPM	MDT
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

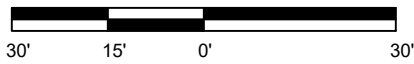
**SHIP SHOAL CRUDE-SEGMENT 1**  
**PL SEG-22IN STATE WATERS TO GIBSON**  
 PROPOSED GATE INSTALLATION  
 TO PROTECT SHALLOW PIPELINES  
 TERREBONNE PARISH, LA

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

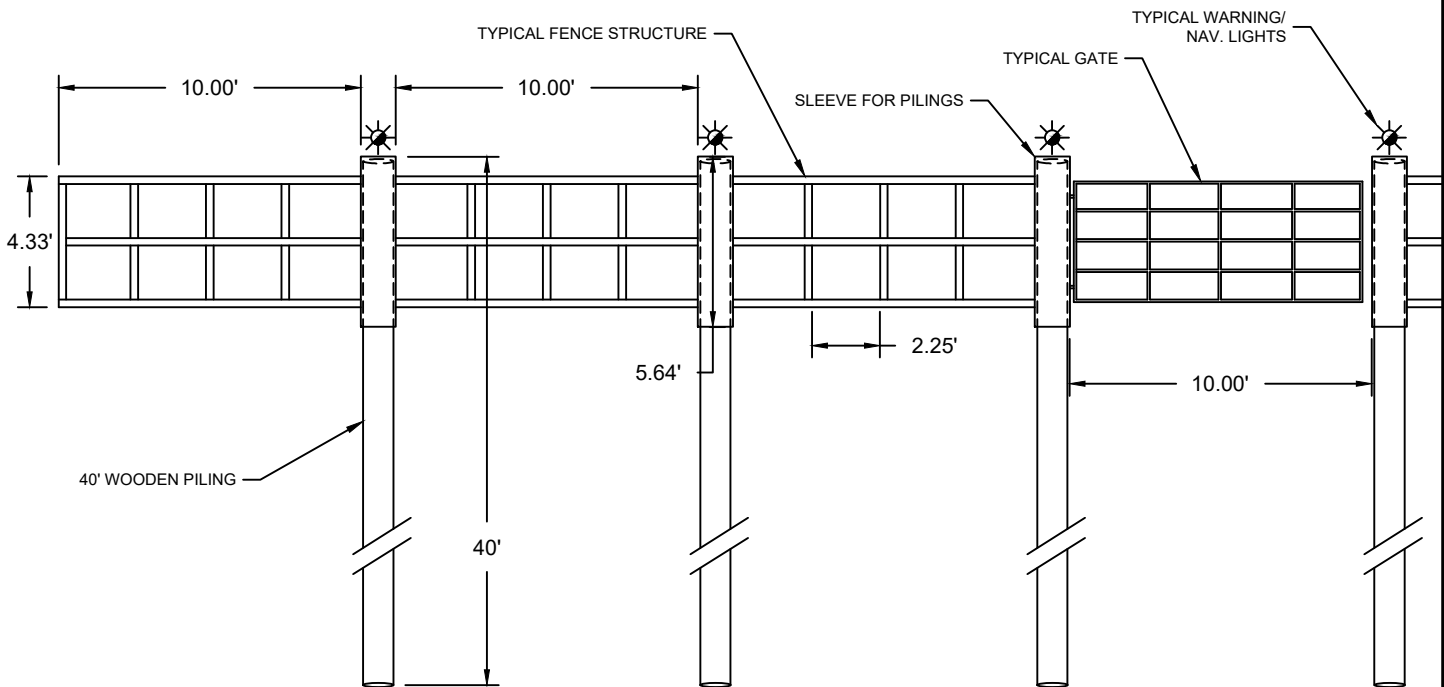
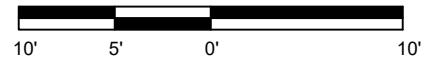
DATE:	3/8/2021	<b>SPLC-GOM-S1-SA210152</b>	REV.	00
BY:	TBS.C.JL.2021.0152			



**HORIZONTAL**  
SCALE IN FEET



**VERTICAL**  
SCALE IN FEET



**TYPICAL FENCE WITH GATE DETAIL**  
NOT TO SCALE

THESE DRAWINGS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

SHEET 5 OF 6

REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP
01	05/2021	ECO BALE DETAILS.		SPM	MDT

**SHIP SHOAL CRUDE-SEGMENT 1**

**PL SEG-22IN STATE WATERS TO GIBSON**

**PROPOSED GATE INSTALLATION  
TO PROTECT SHALLOW PIPELINES  
TERREBONNE PARISH, LA**

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

DATE: 3/8/2021  
BY: TBS.C.JL.2021.0152

**SPLC-GOM-S1-SA210152**

REV. **00**



ALL STRUCTURES, FACILITIES, WELLS AND PIPELINES/FLOWLINES OCCURRING IN OPEN WATER AREAS, OR IN OILFIELD CANALS, OR SLIPS SHALL BE REMOVED WITHIN 120 DAYS OF ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USE, UNLESS PRIOR WRITTEN APPROVAL TO LEAVE SUCH STRUCTURES IN PLACE IS RECEIVED FROM THE COASTAL MANAGEMENT DIVISION. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE COASTAL USE PERMIT, SHOULD ONE BE REQUIRED FOR SUCH ACTIVITIES.

ALL STRUCTURES ARE TO BE MARKED ACCORDING TO COAST GUARD REGULATIONS.

AS-BUILT DRAWINGS SHALL BE SUBMITTED WITHIN 30 DAYS OF COMPLETION OF THIS PROJECT TO THE LOUISIANA DEPARTMENT OF NATURAL RESOURCES, COASTAL MANAGEMENT DIVISION AND OFFICE OF CONSERVATION, PIPELINE SAFETY DIVISION, POST OFFICE BOX 44487, BATON ROUGE, LA 70804-4487.

IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITEE SHALL CONTACT THE LOUISIANA ONE CALL SYSTEM (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.

### EQUIPMENT LIST

40' x 120' spud barge w/80 ton crane = 2.5' draft (for staging material)

600hp tug = 3.5' draft (mobe and demobe equipment)

20' x 40' flex floats w/excavator = 2.5' draft

20' x 40' flex float = 1.5' draft (transport material from staging barge to site)

Outboard = 2' draft (transport crew and push flex floats to site)

THESE DRAWINGS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

SHEET 6 OF 6

<b>SHIP SHOAL CRUDE-SEGMENT 1</b>					
<b>PL SEG-22IN STATE WATERS TO GIBSON</b>					
<b>PROPOSED GATEINSTALLATION TO PROTECT SHALLOW PIPELINES TERREBONNE PARISH, LA</b>					
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP
01	05/2021	ECO BALE DETAILS.		SPM	MDT
THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.					
DATE:		3/8/2021		<b>SPLC-GOM-S1-SA210152</b>	
BY:		TBS.CJL.2021.0152			
					<b>REV. 00</b>