






Legend

-  Project Boundary
 County Boundary

-  Highway
 Road
 Railroad

A horizontal number line is shown with tick marks at 0, 1, 2, and 4. The segment between 1 and 2 is highlighted in white, while the segments from 0 to 1 and from 2 to 4 are black. The word "Miles" is written at the right end of the line.

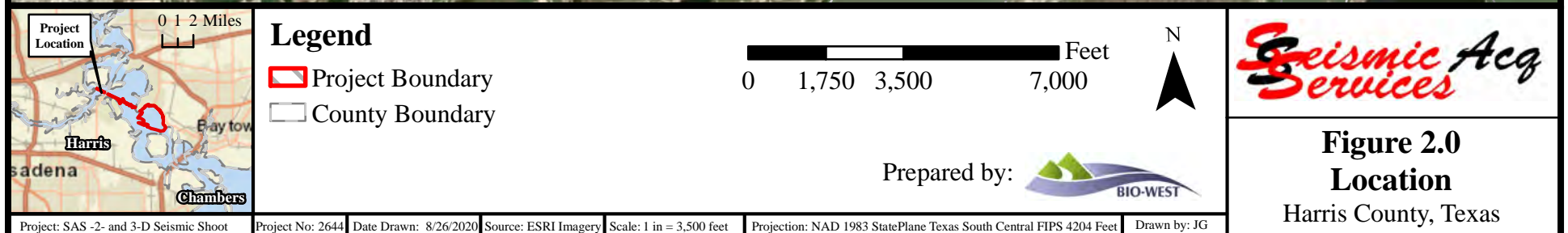


**Seismic Acq
Services**

Prepared by:



Figure 1.0
Vicinity
Harris County, Texas



COLONIAL BIRD ROOKERIES -
(DATA OBTAINED FROM TEXAS
GENERAL LAND OFFICE)

EXISTING PIPELINES -
(DATA OBTAINED FROM TEXAS RRC)

SPOIL AREAS -
(DATA OBTAINED FROM US ARMY
CORPS OF ENGINEERS)

OYSTER AREAS -
(DATA OBTAINED FROM SEISMIC
ACQUISITION SERVICES SURVEY
CONDUCTED OCTOBER, 2020)

500' OYSTER BUFFER-
(DATA OBTAINED FROM SEISMIC
ACQUISITION SERVICES SURVEY
CONDUCTED OCTOBER, 2020)

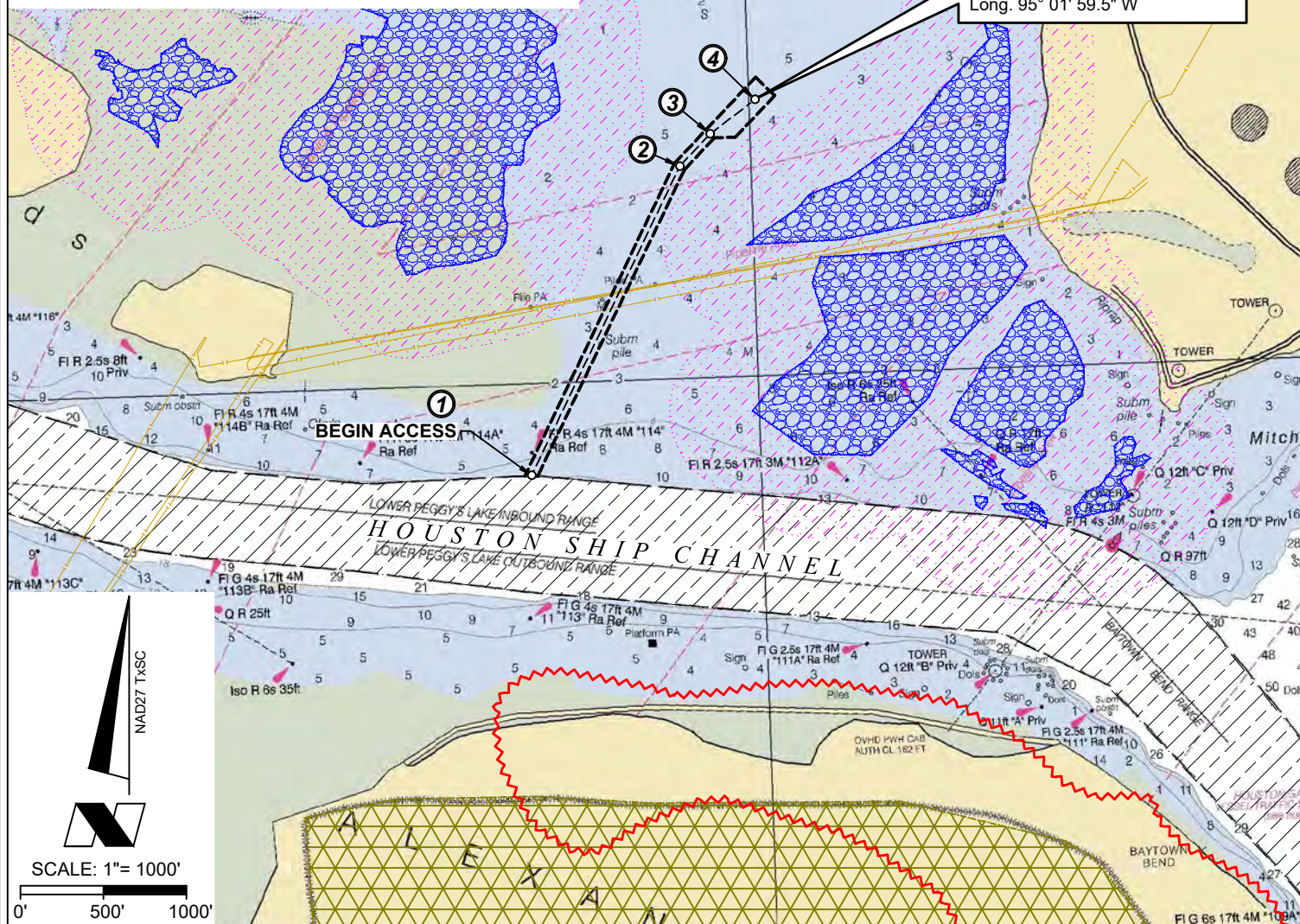
COE NAVIGATIONAL CHANNELS
(DATA OBTAINED FROM US ARMY
CORPS OF ENGINEERS 1997)



COORDINATE TABLE

PT	NAD27 TxSC		NAD 83/2011 TxSC		NAD83/2011	
	Northing	Easting	Northing	Easting	Latitude	Longitude
1	711,489'	3,257,366'	13,834,927'	3,225,771'	29° 43' 54.5" N	95° 02' 15.6" W
2	713,352'	3,258,259'	13,836,790'	3,226,663'	29° 44' 12.6" N	95° 02' 04.8" W
3	713,547'	3,258,442'	13,836,985'	3,226,847'	29° 44' 14.5" N	95° 02' 02.6" W
4	713,753'	3,258,712'	13,837,191'	3,227,117'	29° 44' 16.4" N	95° 01' 59.5" W

PROPOSED ACCESS, SLIP & STRUCTURES:
DIAMONDEGE ENERGY, L.L.C.-
SCOTT BAY PROSPECT
(NAD 27)
X = 3,258,712'
Y = 713,753'
(NAD 83/2011)
X = 3,227,117'
Y = 13,837,191'
Lat. 29° 44' 16.4" N
Long. 95° 01' 59.5" W



C. H. Fenstermaker
& Associates, LLC
16340 Park Ten Place
Suite 165
Houston, TX 77084
713-840-9995
TX Firm 100285-01

NOTE:
THE CONTENTS OF THESE PLANS ARE INTENDED
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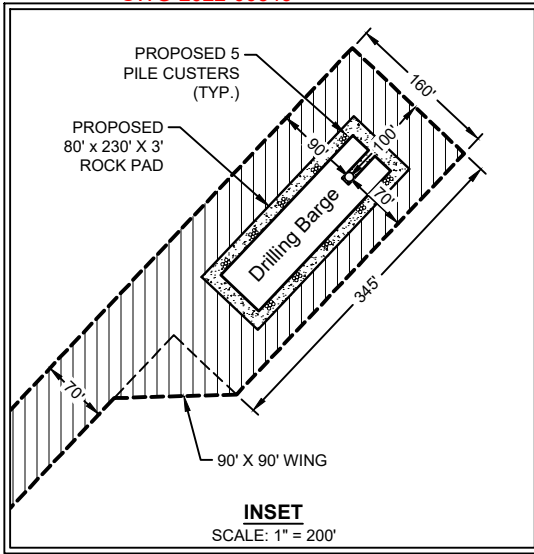
REVISIONS

DRAWN BY: SAB	PROJ. MGR.: JL
DATE: 04/20/2022	
JOB#: 2224583.00C	SHEET 1 OF 4
FILENAME: SCOTT_BAY_COE.DWG	

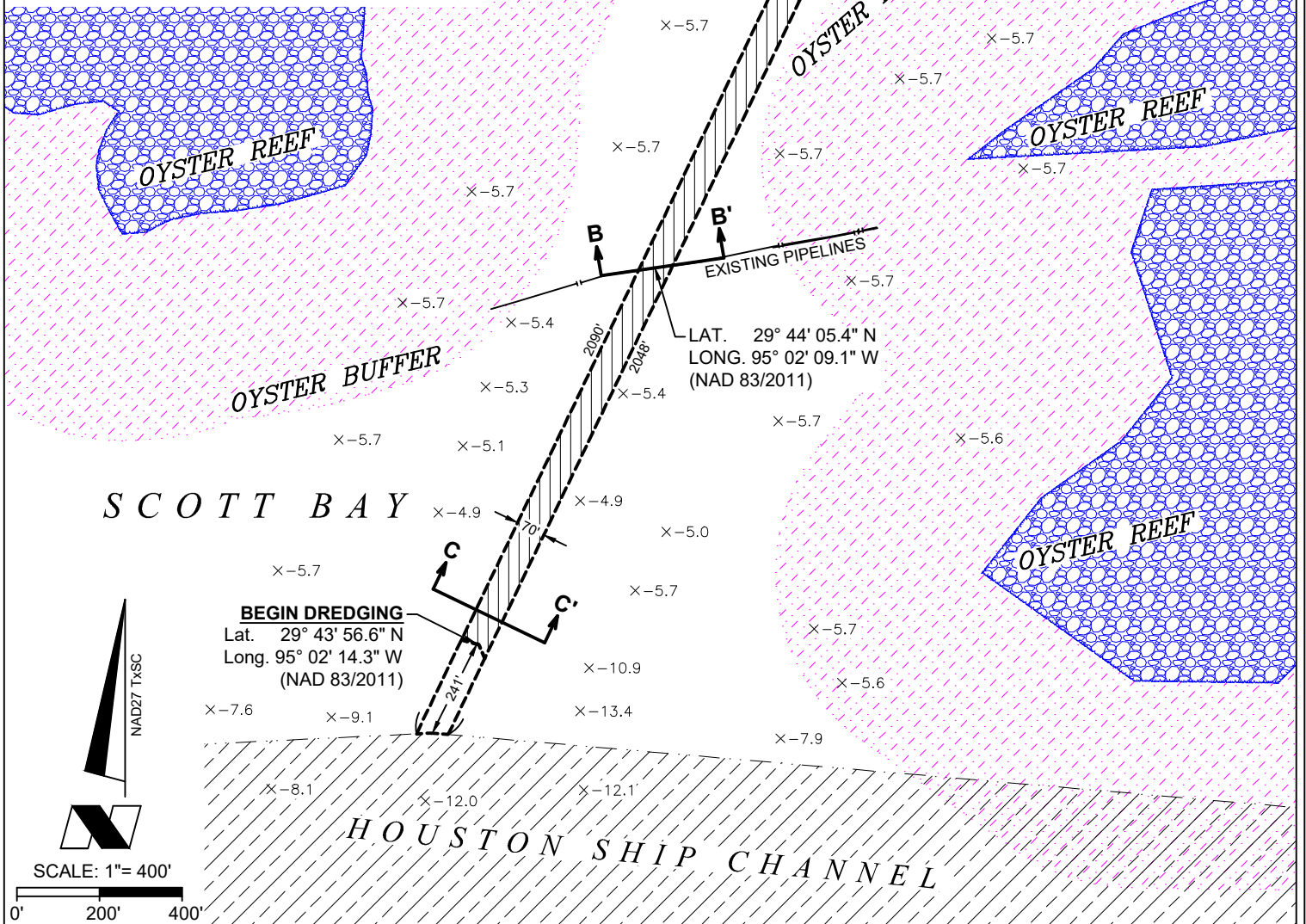
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DIAMONDEGE ENERGY, L.L.C.
SCOTT BAY PROSPECT
PROPOSED ACCESS,
SLIP & STRUCTURES
SITUATED IN
SCOTT BAY
HARRIS COUNTY, TEXAS



PROPOSED ACCESS, SLIP & STRUCTURES:
DIAMONDEDGE ENERGY, L.L.C.-
SCOTT BAY PROSPECT



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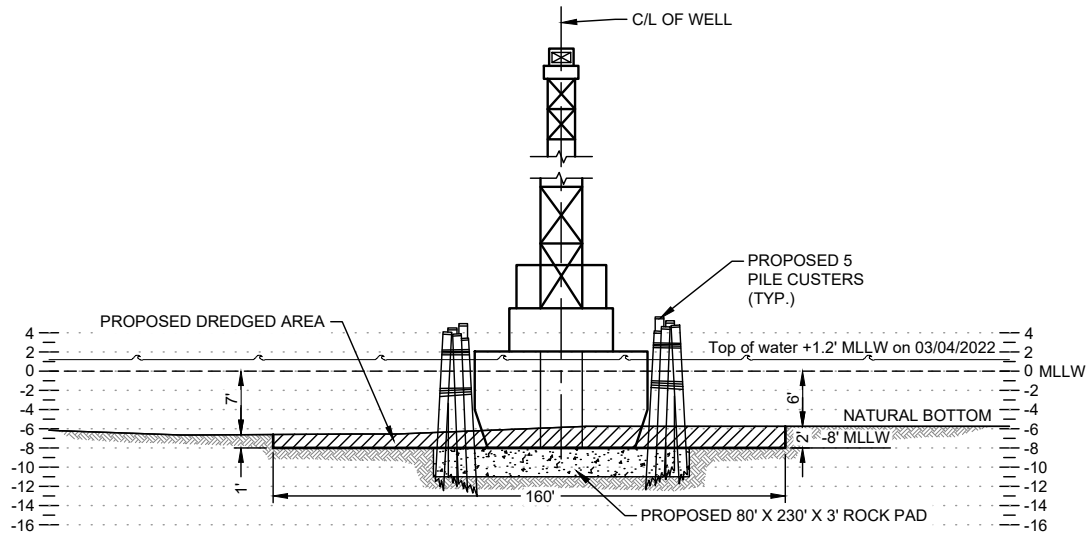
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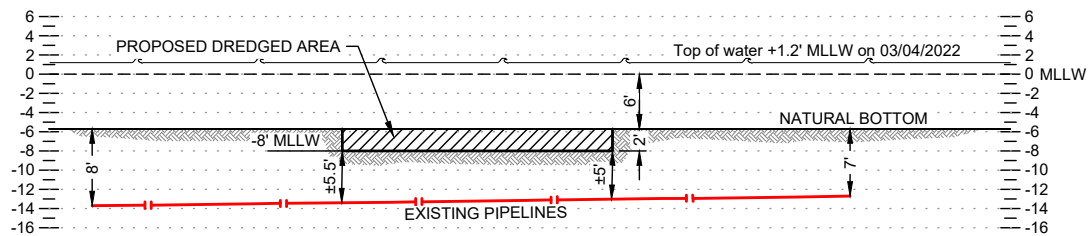
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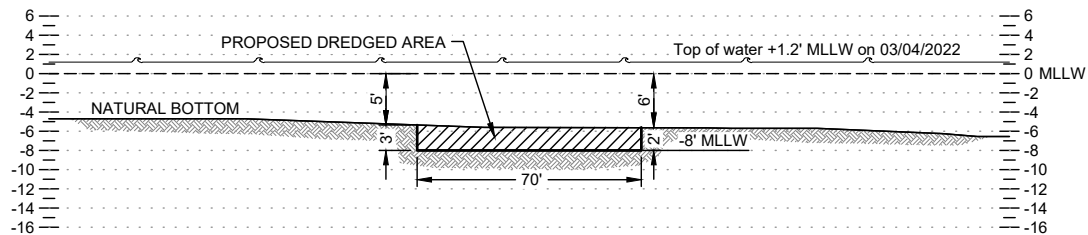
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JOB#: 2224583.00C	SHEET 2 OF 4
FILENAME: SCOTT_BAY_COE.DWG	

**CROSS SECTION A-A'**

HORIZONTAL SCALE: 1" = 60'
VERTICAL SCALE: 1" = 20'

**CROSS SECTION B-B'**

HORIZONTAL SCALE: 1" = 60'
VERTICAL SCALE: 1" = 20'

**CROSS SECTION C-C'**

HORIZONTAL SCALE: 1" = 60'
VERTICAL SCALE: 1" = 20'



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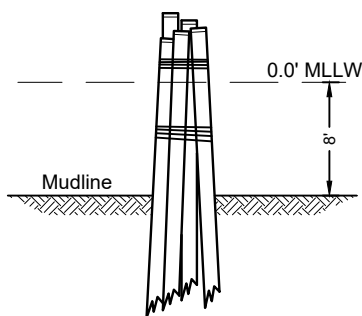
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SCOTT BAY
HARRIS COUNTY, TEXAS

NOTES:

1. Max draft of fully loaded vessels to be utilized is -8.0' MLLW.
2. In order to ensure the safety of all parties, the permittee shall contact the Texas One Call System (1-800-344-8377), a minimum of 48 hours prior to the commencement of any excavation (Digging, Dredging, Jetting, etc.) or demolition activity.
3. Structures will also be marked/lighted in accordance with U.S. Coast Guard regulations.
4. Access and all operations will take place in open water.
5. All dredged material will be hauled off via barge and placed within an approved private placement area.

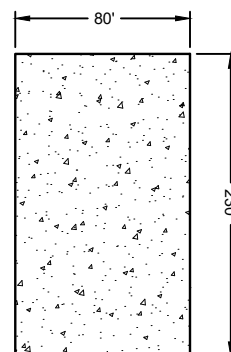
TOTAL DREDGING REQUIRED 15,364 CU. YDS.
 MATERIAL REQUIRED FOR ROCK PAD 2,045 CU. YDS.
 IMPACTED AREA FOR DREDGING 4.88 ACRES

MHWL 1.26' MLLW
 MLWL 0.13' MLLW
 Soundings adjusted to MLLW, as reported by NOAA Tidal Station, Morgans Point, Barbours Cut, TX, Station ID 8770613

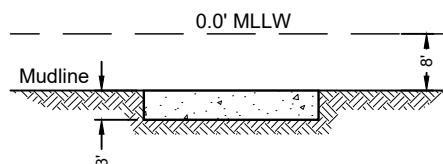


5 PILE CLUSTER

No Scale

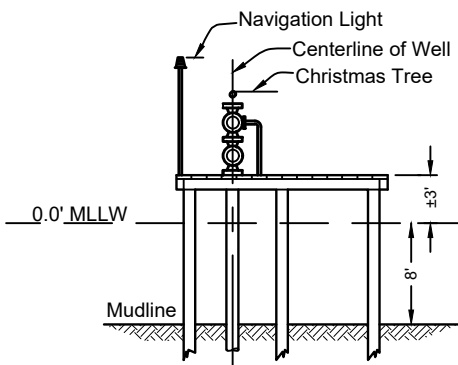


PLAN VIEW



TYPICAL ROCK PAD

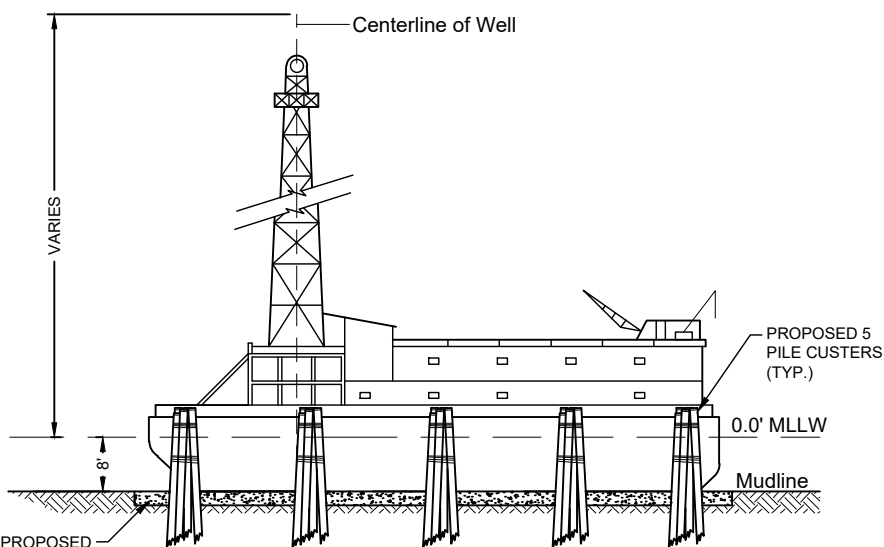
No Scale



To be constructed upon successful completion of well.

TYPICAL 10' x 20' WELL PROTECTOR PLATFORM

No Scale



TYPICAL DRILLING BARGE

No Scale



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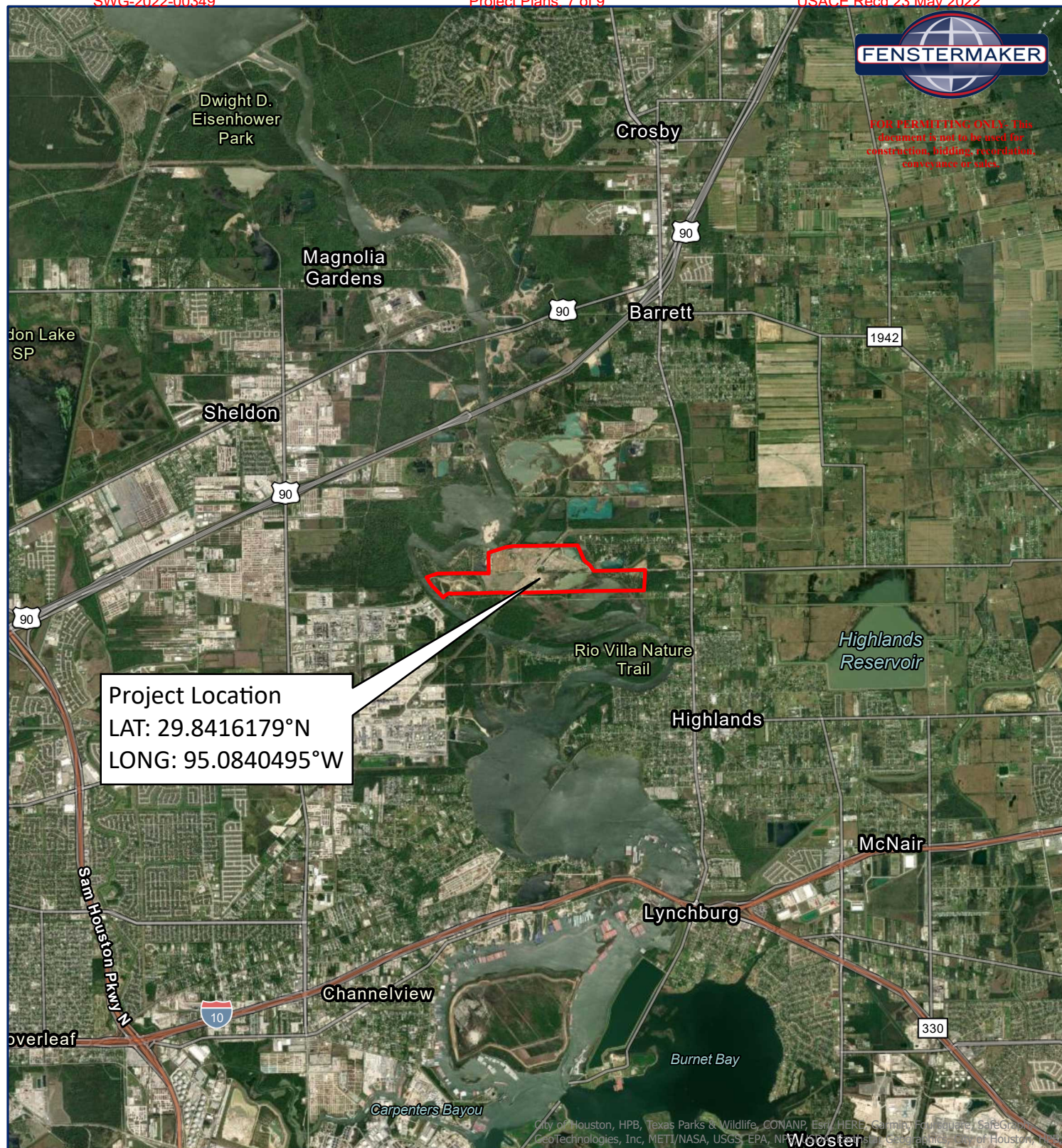


Figure 1: Vicinity Map

Adloy, LLC Dredge Disposal Site
San Jacinto River
Highlands, Texas

8/23/2022

Folder: T:\2022\2224583\ENVIRONMENTAL\USACE Permitting\Adloy LLC\

0 0.5 1 1.5 2 Miles



Legend

Approximate Boundary



Property Borders



Disposal Pit Locations

Prior to placement of dredge material a pit will be assigned to the Client/Contractor.

