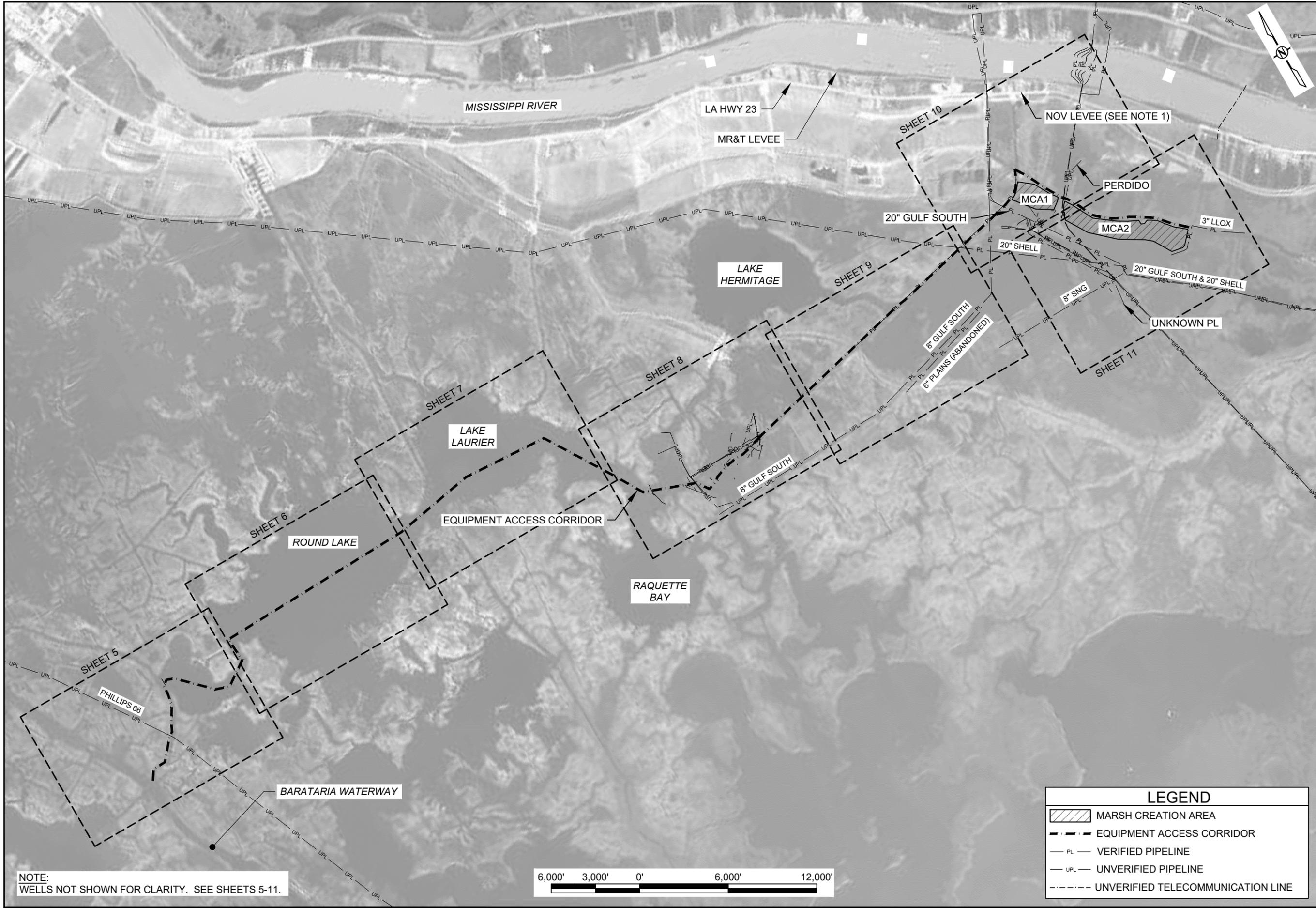


LEGEND	
	MARSH CREATION AREA (MCA)
	EQUIPMENT ACCESS CORRIDOR
	EARTHEN CONTAINMENT DIKE
	EARTHEN RIDGE
	PLAQUEMINES FERRY CROSSING
	VERIFIED PIPELINE
	UNVERIFIED PIPELINE
	UNVERIFIED WELL
	VERIFIED WELL

COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802																	
PROJECT LAYOUT DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.	GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTINGS PROJECT STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST																
DATE: MARCH 2026 SHEET 3 OF 15	<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV.	DATE	DESCRIPTION	BY												
REV.	DATE	DESCRIPTION	BY														

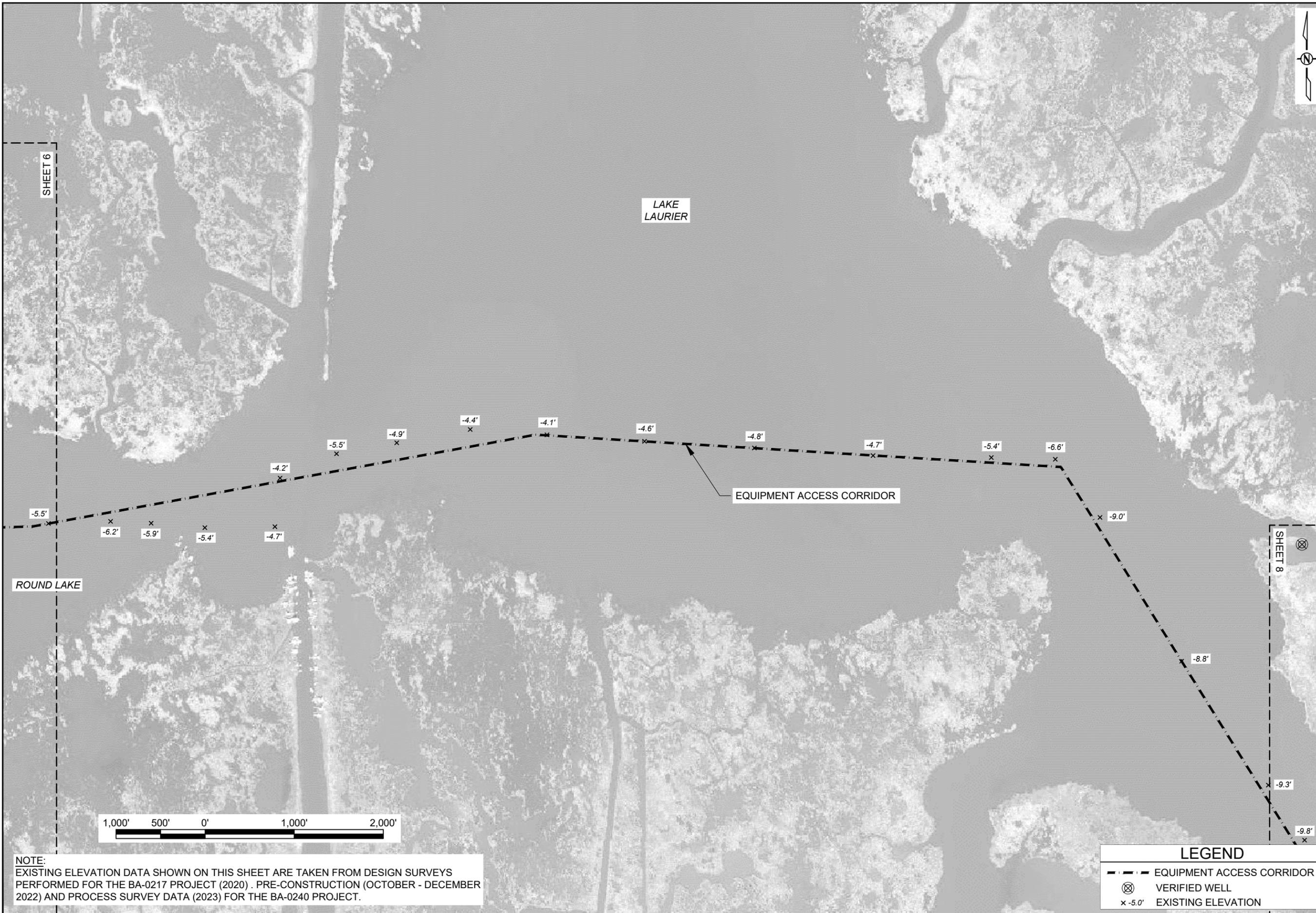


NOTE:
WELLS NOT SHOWN FOR CLARITY. SEE SHEETS 5-11.



LEGEND	
	MARSH CREATION AREA
	EQUIPMENT ACCESS CORRIDOR
	VERIFIED PIPELINE
	UNVERIFIED PIPELINE
	UNVERIFIED TELECOMMUNICATION LINE

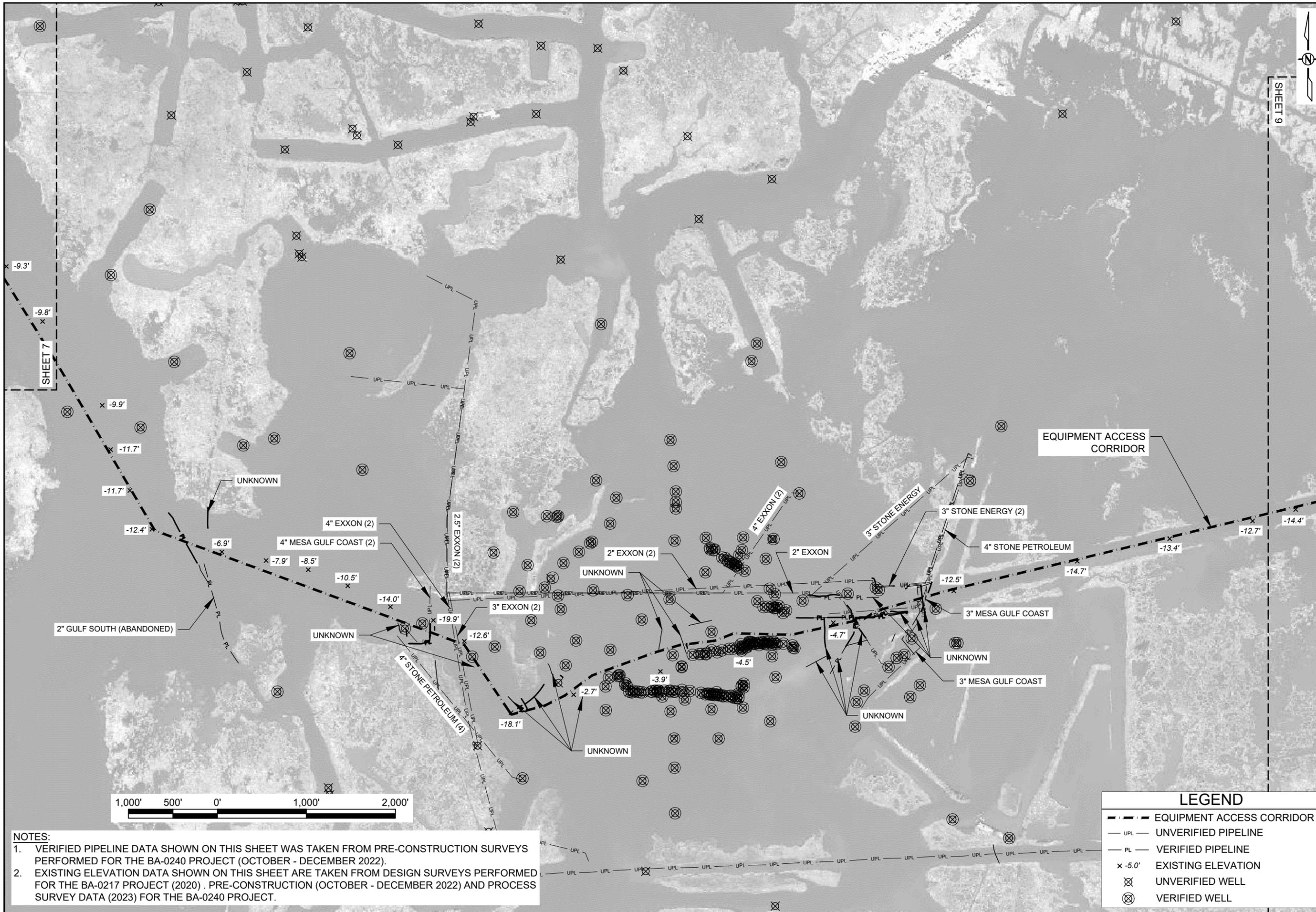
COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802	
EQUIPMENT ACCESS CORRIDOR OVERALL PLAN VIEW	DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.
GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTING PROJECT	STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST
DATE: MARCH 2026	SHEET 4 OF 15
REV.	DATE
DESCRIPTION	BY



NOTE:
 EXISTING ELEVATION DATA SHOWN ON THIS SHEET ARE TAKEN FROM DESIGN SURVEYS PERFORMED FOR THE BA-0217 PROJECT (2020) . PRE-CONSTRUCTION (OCTOBER - DECEMBER 2022) AND PROCESS SURVEY DATA (2023) FOR THE BA-0240 PROJECT.

LEGEND	
	EQUIPMENT ACCESS CORRIDOR
	VERIFIED WELL
	EXISTING ELEVATION

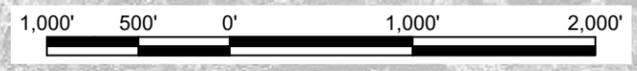
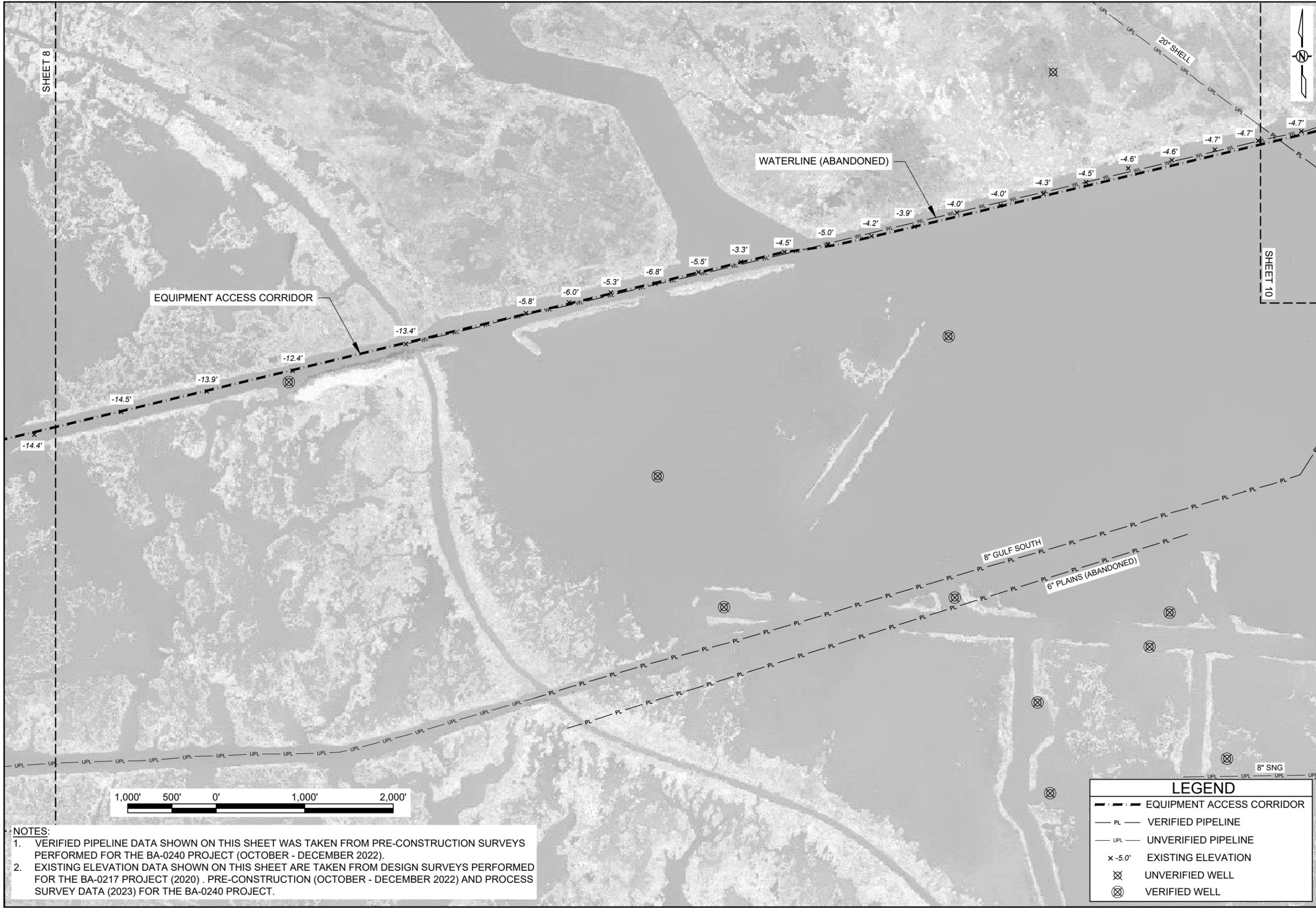
COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802	
GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTING PROJECT STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST	EQUIPMENT ACCESS CORRIDOR PLAN VEIV DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.
DATE: MARCH 2026	SHEET 7 OF 15
REV.	DATE
	DESCRIPTION
	BY



NOTES:
 1. VERIFIED PIPELINE DATA SHOWN ON THIS SHEET WAS TAKEN FROM PRE-CONSTRUCTION SURVEYS PERFORMED FOR THE BA-0240 PROJECT (OCTOBER - DECEMBER 2022).
 2. EXISTING ELEVATION DATA SHOWN ON THIS SHEET ARE TAKEN FROM DESIGN SURVEYS PERFORMED FOR THE BA-0217 PROJECT (2020) . PRE-CONSTRUCTION (OCTOBER - DECEMBER 2022) AND PROCESS SURVEY DATA (2023) FOR THE BA-0240 PROJECT.

LEGEND	
	EQUIPMENT ACCESS CORRIDOR
	UNVERIFIED PIPELINE
	VERIFIED PIPELINE
	EXISTING ELEVATION
	UNVERIFIED WELL
	VERIFIED WELL

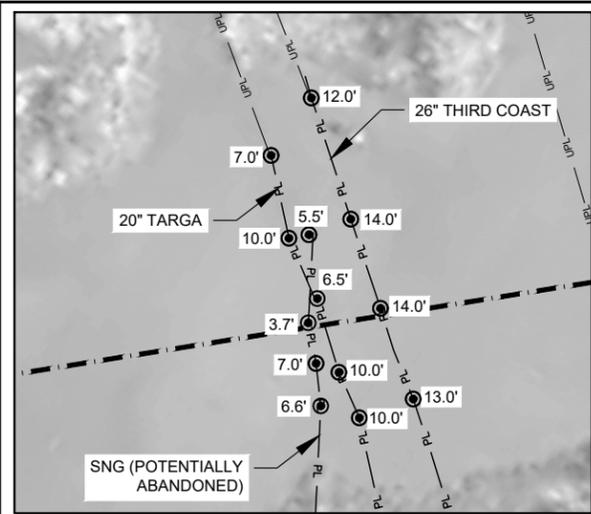
COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802																	
GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTING PROJECT STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST	EQUIPMENT ACCESS CORRIDOR PLAN VEIV DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.																
DATE: MARCH 2026 SHEET 8 OF 15	<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV.	DATE	DESCRIPTION	BY												
REV.	DATE	DESCRIPTION	BY														



- NOTES:**
1. VERIFIED PIPELINE DATA SHOWN ON THIS SHEET WAS TAKEN FROM PRE-CONSTRUCTION SURVEYS PERFORMED FOR THE BA-0240 PROJECT (OCTOBER - DECEMBER 2022).
 2. EXISTING ELEVATION DATA SHOWN ON THIS SHEET ARE TAKEN FROM DESIGN SURVEYS PERFORMED FOR THE BA-0217 PROJECT (2020) . PRE-CONSTRUCTION (OCTOBER - DECEMBER 2022) AND PROCESS SURVEY DATA (2023) FOR THE BA-0240 PROJECT.

LEGEND	
	EQUIPMENT ACCESS CORRIDOR
	VERIFIED PIPELINE
	UNVERIFIED PIPELINE
	EXISTING ELEVATION
	UNVERIFIED WELL
	VERIFIED WELL

COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802		REV.	DATE	DESCRIPTION	BY
EQUIPMENT ACCESS CORRIDOR PLAN VEIV		DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.			
GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTING PROJECT		STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST			
DATE: MARCH 2026		SHEET 9 OF 15			



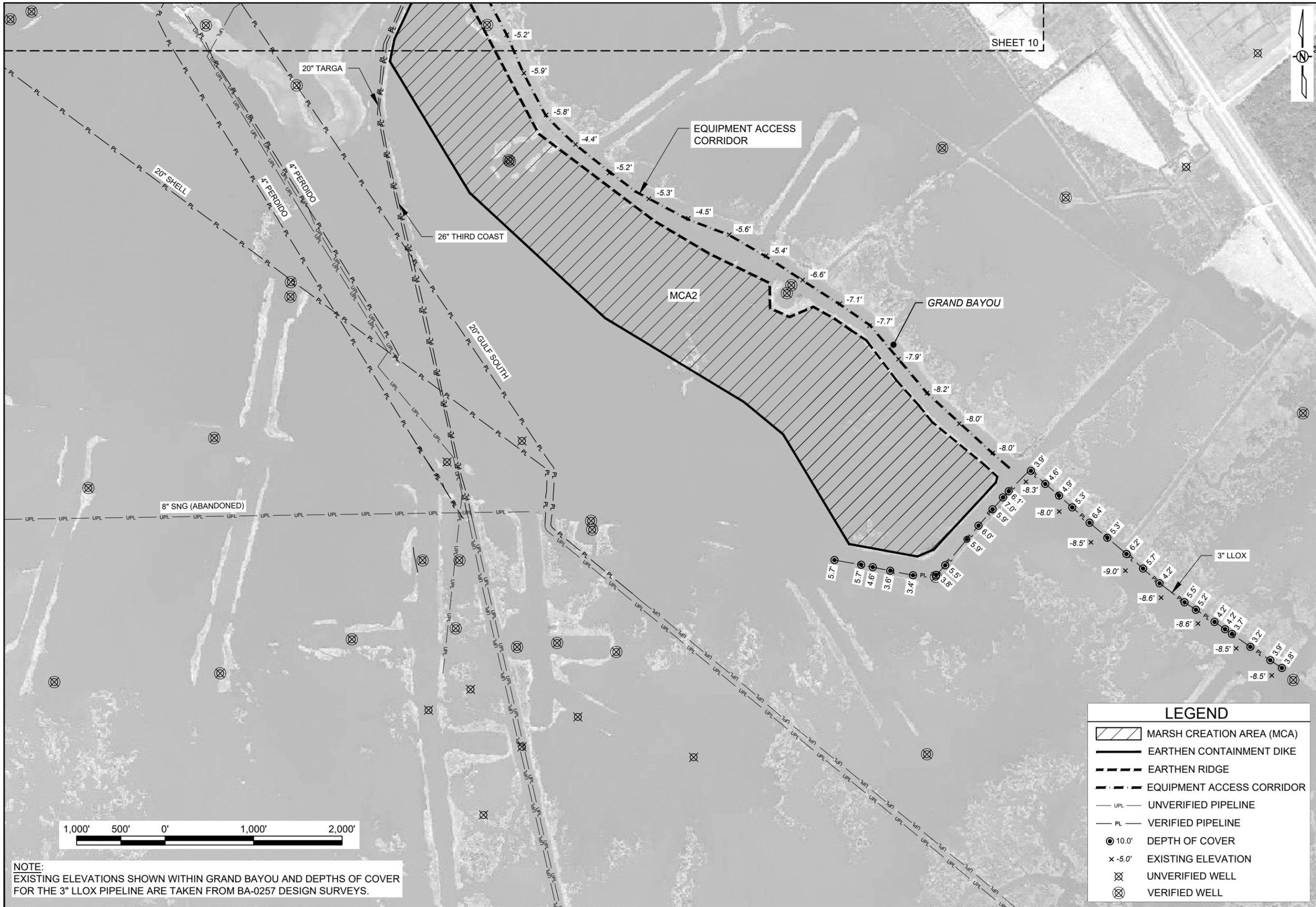
PIPELINE DEPTH OF COVER INSET
SCALE: 1" = 100'



- NOTES:**
- EXISTING ELEVATIONS SHOWN ARE A COMBINATION OF BA-0217 DESIGN SURVEYS AND BA-0240 PRE-CONSTRUCTION SURVEYS.
 - EXISTING ELEVATIONS SHOWN WITHIN GRAND BAYOU ARE TAKEN FROM BA-0257 DESIGN SURVEYS.

LEGEND	
	MARSH CREATION AREA (MCA)
	EARTHEN CONTAINMENT DIKE
	EARTHEN RIDGE
	EQUIPMENT ACCESS CORRIDOR
	UNVERIFIED PIPELINE
	VERIFIED PIPELINE
	WATERLINE
	DEPTH OF COVER
	EXISTING ELEVATION
	UNVERIFIED WELL
	VERIFIED WELL

COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802		REV.	DATE	DESCRIPTION	BY
EQUIPMENT ACCESS CORRIDOR PLAN VEIV		DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.			
GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTINGS PROJECT		STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST			
DATE: MARCH 2026		SHEET 10 OF 15			



SHEET 10

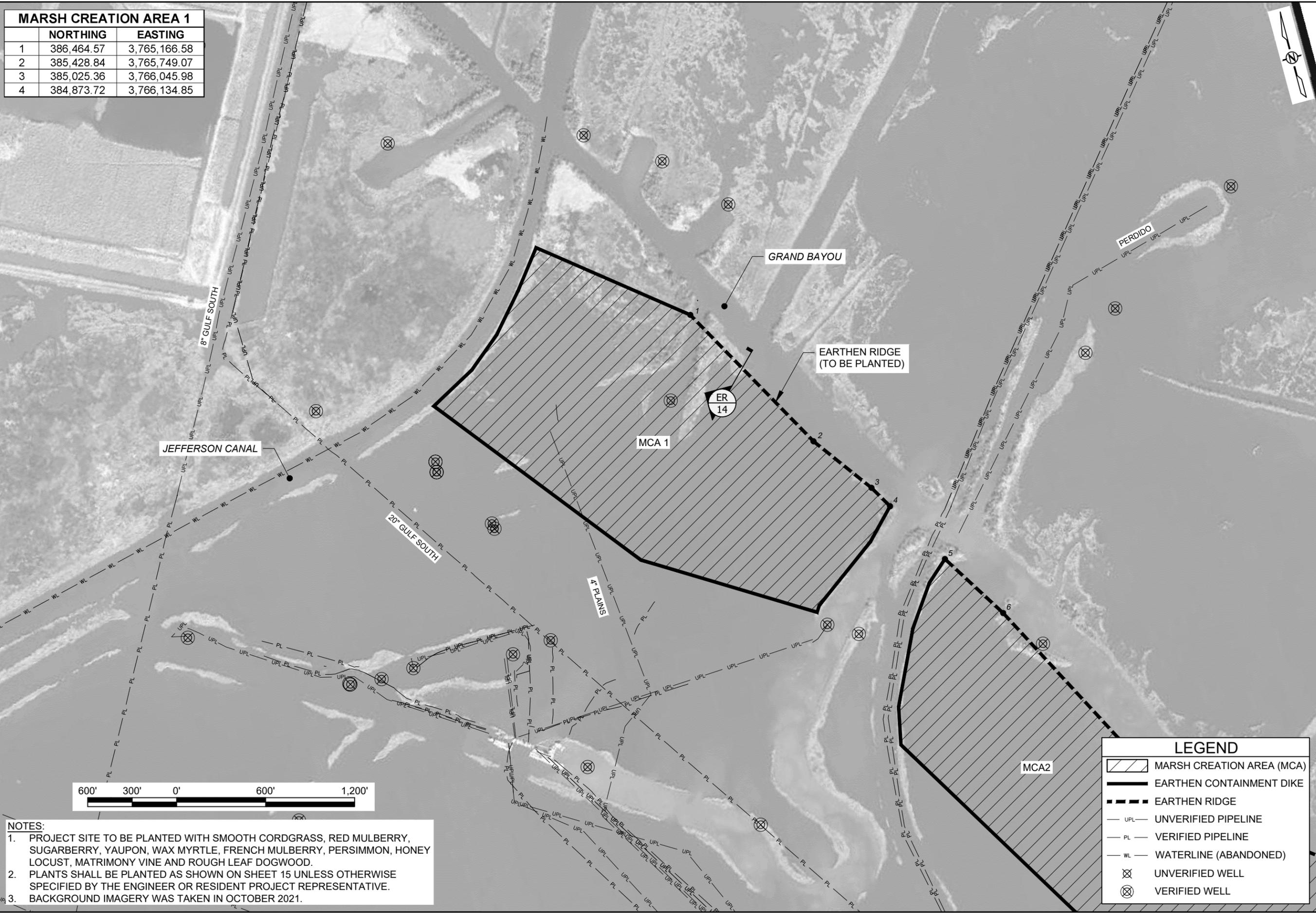


NOTE:
 EXISTING ELEVATIONS SHOWN WITHIN GRAND BAYOU AND DEPTHS OF COVER FOR THE 3" LLOX PIPELINE ARE TAKEN FROM BA-0257 DESIGN SURVEYS.

LEGEND	
	MARSH CREATION AREA (MCA)
	EARTHEN CONTAINMENT DIKE
	EARTHEN RIDGE
	EQUIPMENT ACCESS CORRIDOR
	UNVERIFIED PIPELINE
	VERIFIED PIPELINE
	DEPTH OF COVER
	EXISTING ELEVATION
	UNVERIFIED WELL
	VERIFIED WELL

COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802		REV.	DATE	DESCRIPTION	BY
EQUIPMENT ACCESS CORRIDOR PLAN VEIN		DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.			
GRAND BAYOU RIDGE & MARSH RESTORATION PROJECT		STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST			
DATE: MARCH 2026		SHEET 11 OF 15			

MARSH CREATION AREA 1		
	NORTHING	EASTING
1	386,464.57	3,765,166.58
2	385,428.84	3,765,749.07
3	385,025.36	3,766,045.98
4	384,873.72	3,766,134.85

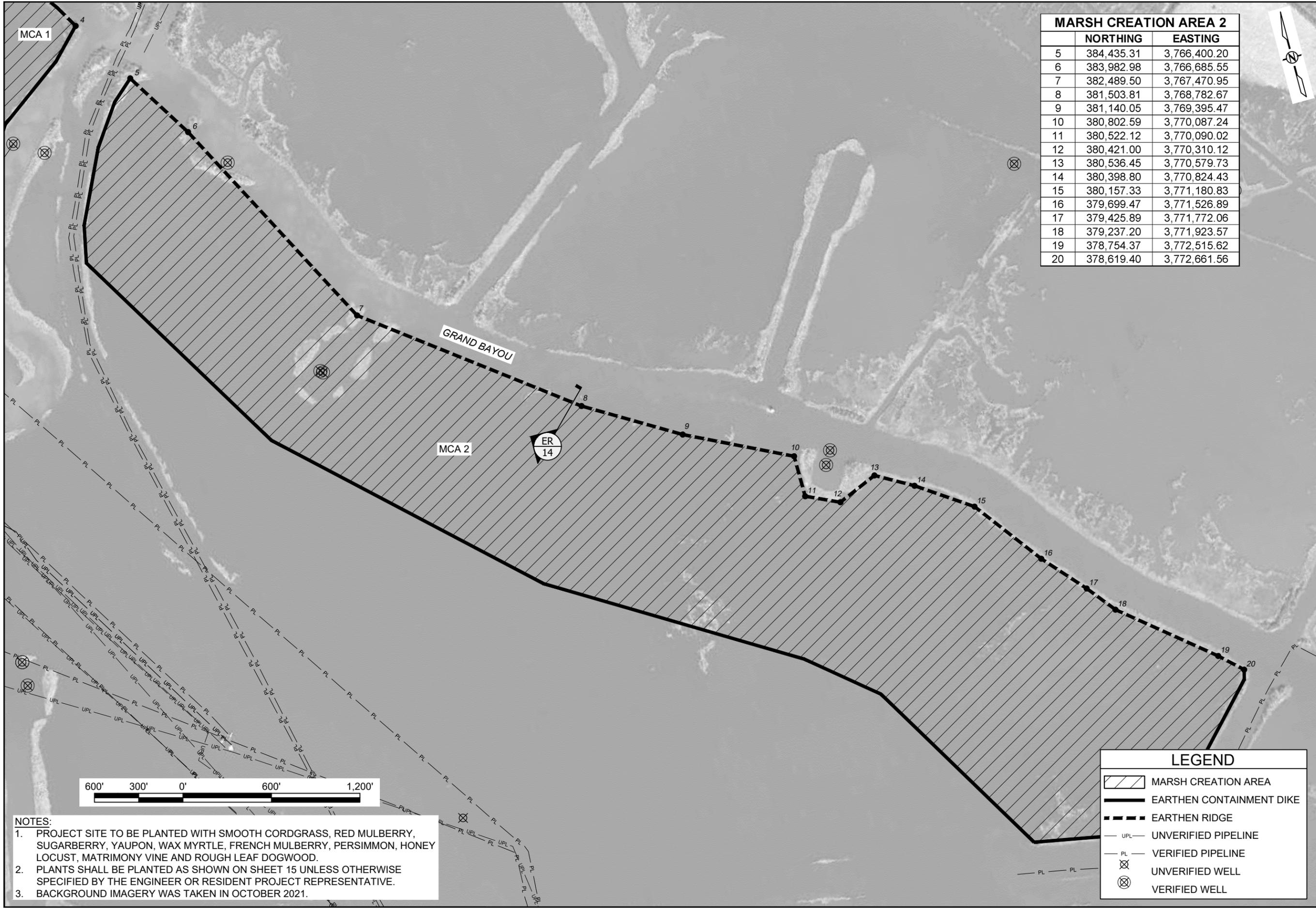


- NOTES:**
- PROJECT SITE TO BE PLANTED WITH SMOOTH CORDGRASS, RED MULBERRY, SUGARBERRY, YAUPON, WAX MYRTLE, FRENCH MULBERRY, PERSIMMON, HONEY LOCUST, MATRIMONY VINE AND ROUGH LEAF DOGWOOD.
 - PLANTS SHALL BE PLANTED AS SHOWN ON SHEET 15 UNLESS OTHERWISE SPECIFIED BY THE ENGINEER OR RESIDENT PROJECT REPRESENTATIVE.
 - BACKGROUND IMAGERY WAS TAKEN IN OCTOBER 2021.

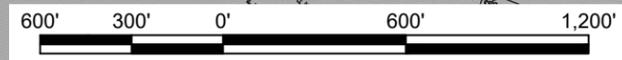
LEGEND	
	MARSH CREATION AREA (MCA)
	EARTHEN CONTAINMENT DIKE
	EARTHEN RIDGE
	UNVERIFIED PIPELINE
	VERIFIED PIPELINE
	WATERLINE (ABANDONED)
	UNVERIFIED WELL
	VERIFIED WELL

NO.	REV.	DATE	DESCRIPTION	BY

COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802	
MARSH CREATION AREA 1 PLAN VIEW	DESIGNED BY: ADAM LINSON, P.E. APPROVED BY: ADAM LINSON, P.E.
GRAND BAYOU RIDGE & MARSH RESTORATION VEGETATIVE PLANTING PROJECT	STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST
DATE: MARCH 2026	
SHEET 12 OF 15	



MARSH CREATION AREA 2		
	NORTHING	EASTING
5	384,435.31	3,766,400.20
6	383,982.98	3,766,685.55
7	382,489.50	3,767,470.95
8	381,503.81	3,768,782.67
9	381,140.05	3,769,395.47
10	380,802.59	3,770,087.24
11	380,522.12	3,770,090.02
12	380,421.00	3,770,310.12
13	380,536.45	3,770,579.73
14	380,398.80	3,770,824.43
15	380,157.33	3,771,180.83
16	379,699.47	3,771,526.89
17	379,425.89	3,771,772.06
18	379,237.20	3,771,923.57
19	378,754.37	3,772,515.62
20	378,619.40	3,772,661.56



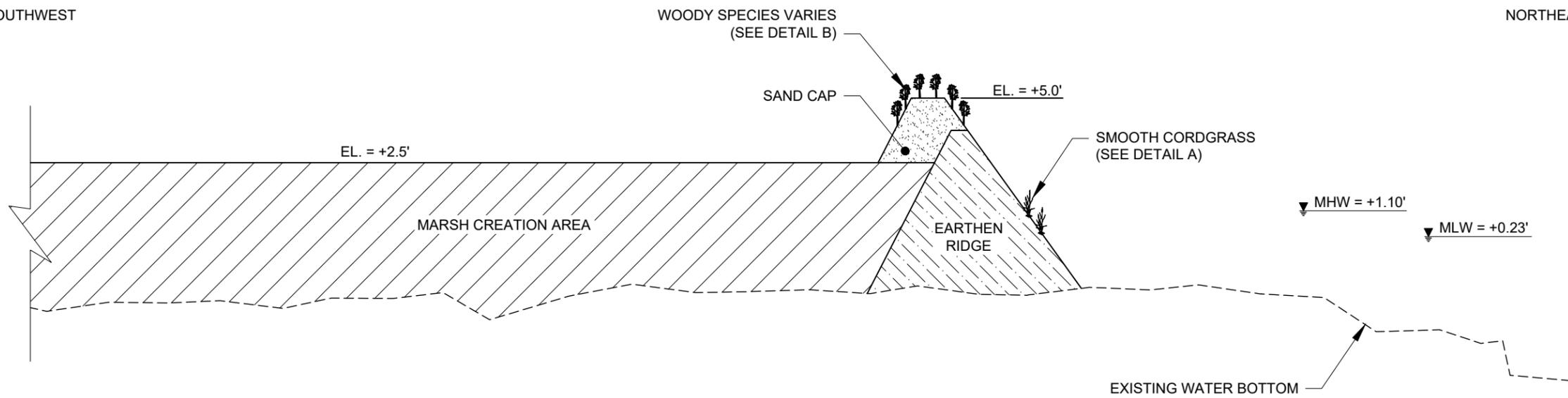
- NOTES:**
- PROJECT SITE TO BE PLANTED WITH SMOOTH CORDGRASS, RED MULBERRY, SUGARBERRY, YAUPON, WAX MYRTLE, FRENCH MULBERRY, PERSIMMON, HONEY LOCUST, MATRIMONY VINE AND ROUGH LEAF DOGWOOD.
 - PLANTS SHALL BE PLANTED AS SHOWN ON SHEET 15 UNLESS OTHERWISE SPECIFIED BY THE ENGINEER OR RESIDENT PROJECT REPRESENTATIVE.
 - BACKGROUND IMAGERY WAS TAKEN IN OCTOBER 2021.

LEGEND	
	MARSH CREATION AREA
	EARTHEN CONTAINMENT DIKE
	EARTHEN RIDGE
	UNVERIFIED PIPELINE
	VERIFIED PIPELINE
	UNVERIFIED WELL
	VERIFIED WELL

<p>COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802</p>																	
<p>MARSH CREATION AREA 2 PLAN VIEW</p>	<p>DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.</p>																
<p>GRAND BAYOU RIDGE & MARSH RESTORATION PROJECT VEGETATIVE PLANTINGS PROJECT</p>	<p>STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST</p>																
<p>DATE: MARCH 2026</p>																	
<p>SHEET 13 OF 15</p>																	
<table border="1"> <tr><th>REV.</th><th>DATE</th><th>DESCRIPTION</th><th>BY</th></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	REV.	DATE	DESCRIPTION	BY													
REV.	DATE	DESCRIPTION	BY														

SOUTHWEST

NORTHEAST



ER EARTHEN RIDGE
12&13 TYPICAL SECTION

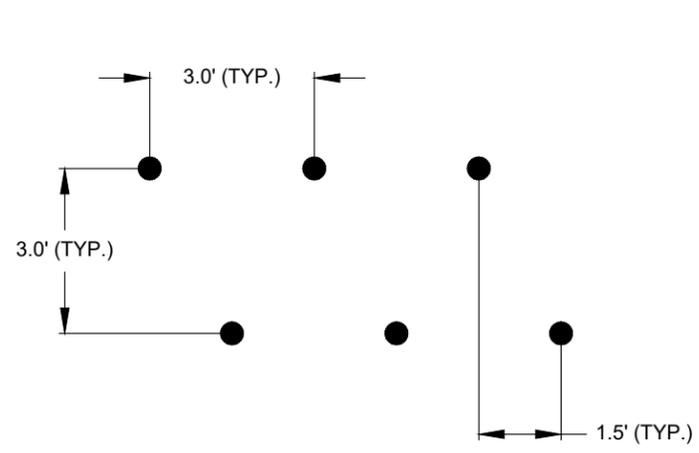
REV	DATE	DESCRIPTION	BY

COASTAL PROTECTION AND RESTORATION AUTHORITY
 150 TERRACE AVENUE
 BATON ROUGE, LOUISIANA 70802

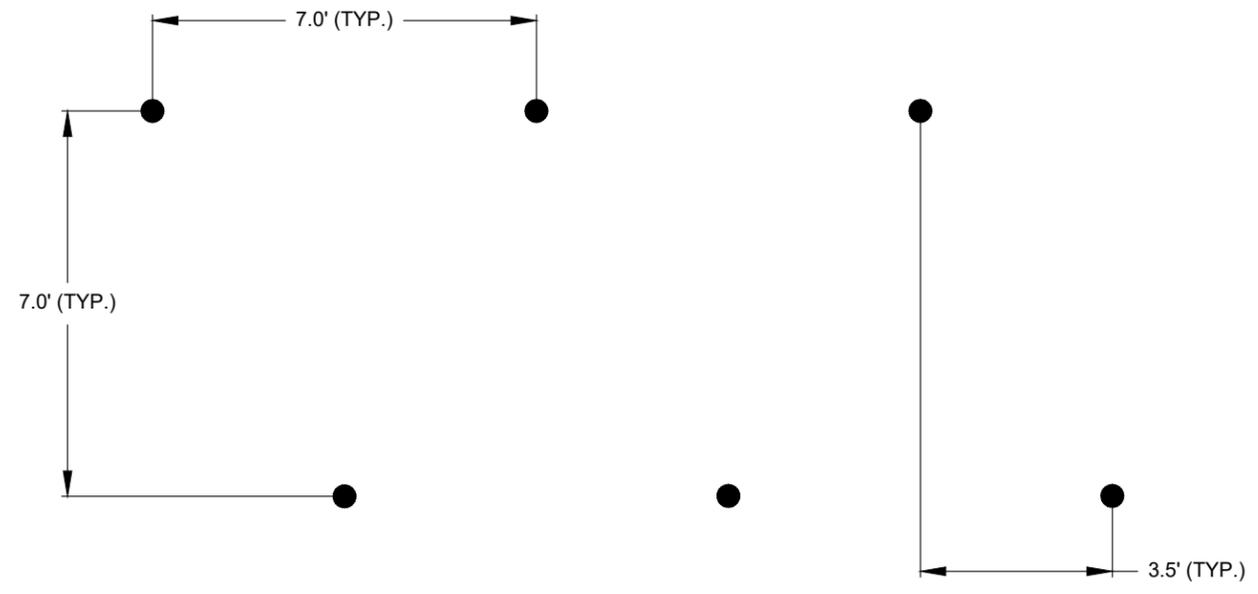
EARTHEN RIDGE TYPICAL SECTION
 DESIGNED BY: SHANE FAUST
 APPROVED BY: ADAM LINSON, P.E.

GRAND BAYOU RIDGE & MARSH CREATION VEGETATIVE PLANTING PROJECT
 STATE PROJECT NUMBER: BA-0217
 DRAWN BY: SHANE FAUST

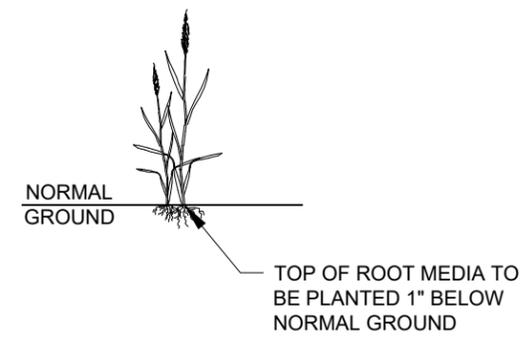
DATE: MARCH 2026



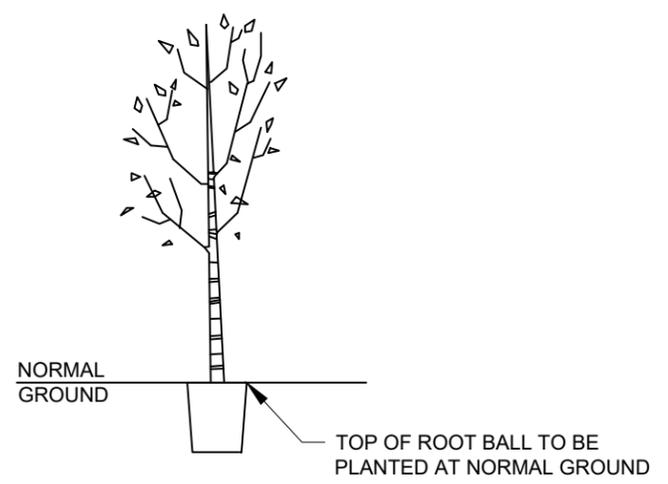
SPACING DETAIL
SMOOTH CORDGRASS
NOT TO SCALE



SPACING DETAIL
WOODY SAPLINGS
NOT TO SCALE



TYPICAL DETAIL A
SMOOTH CORDGRASS
PLUG



TYPICAL DETAIL B
RED MULBERRY, SUGAR BEERY, YAUPON, WAX MYRTLE,
FRENCH MULBERRY, PERSIMMON, HONEY LOCUST,
MATRIMONY VINE AND ROUGH LEAF DOGWOOD
GALLON CONTAINER

NOTES:

- SMOOTH CORDGRASS PLUGS SHALL BE PLANTED ON THREE (3) FOOT CENTERS WITH ROWS THREE (3) FOOT APART.
- WOODY SAPLINGS SHALL BE PLANTED ON SEVEN (7) FOOT CENTERS WITH ROWS SEVEN (7) FOOT APART. THE WOODY SAPLINGS WILL BE PLANTED IN AN ALTERNATING PATTERN SO THAT NO THREE OF THE SAME SPECIES ARE CONSECUTIVELY INSTALLED.
- LOCATION OF PLANT ROWS AREA APPROXIMATE. SPECIES LOCATION ARE SUBJECT TO CHANGE DUE TO SITE CONDITIONS AND/OR CONSTRUCTION VARIABLES.

COASTAL PROTECTION AND RESTORATION AUTHORITY 150 TERRACE AVENUE BATON ROUGE, LOUISIANA 70802		DATE	DESCRIPTION	BY
MARSH CREATION AREA PLANT SPACING & DETAILS		REV		
GRAND BAYOU RIDGE & MARSH CREATION VEGETATIVE PLANTING PROJECT		REV		
STATE PROJECT NUMBER: BA-0217 DRAWN BY: SHANE FAUST		REV		
DESIGNED BY: SHANE FAUST APPROVED BY: ADAM LINSON, P.E.		REV		
DATE: MARCH 2026		REV		
SHEET 15 OF 15		REV		