



**DEPARTMENT OF THE ARMY**  
U.S. ARMY CORPS OF ENGINEERS, MOBILE DISTRICT  
P.O. BOX 2288  
MOBILE, AL 36628-0001

**CESAM RD-A**  
**PUBLIC NOTICE NO. SAM-2024-00618-JEB**

**January 15, 2025**

**JOINT PUBLIC NOTICE**  
**U.S. ARMY CORPS OF ENGINEERS AND**  
**STATE OF ALABAMA**  
**DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

**PROPOSED CONSTRUCTION OF SHORELINE STABILIZATION STRUCTURES,**  
**PUBLIC ACCESS BOATRAMPs AND PARKING AREAS AT CEDAR POINT,**  
**MOBILE BAY, CODEN, MOBILE COUNTY, ALABAMA**

TO WHOM IT MAY CONCERN: This District has received an application for a Department of the Army (DA) permit pursuant to Section 10 of the Rivers and Harbors Act (33 USC 403) & Section 404 of the Clean Water Act (33 U.S.C. 1344). Please communicate this information to interested parties.

**APPLICANT:** Mobile County Commission  
Attention: Tina Sanchez  
205 Government Street  
Mobile, Alabama 36644-1600

**AGENT:** Thompson Engineering, Inc.  
Attention: Barry A. Vittor, PhD  
8060 Cottage Hill Road  
Mobile, Alabama 36695

**LOCATION/WATERS:** The project is located along Dauphin Island Parkway along the western shore of Mobile Bay; within Section 36, Township 8 South, Range 2 West; at Latitude 30.312214 and Longitude -88.137739; in Coden, Mobile County, Alabama. See attachments for location details.

**PROJECT PURPOSE:** The project purpose is to provide commercial fishermen and recreational boaters with improved safety to launch boats and park boat trailers.

**PROPOSED WORK:**

a. The hydraulic dredging of 10,561-cubic-yards of material within 100,203-square-feet (2.3-acres) of water bottoms. Dredged material will be placed above the MHWL and landward of proposed breakwater structures previously authorized by permit SAM-2019-01004-DCH. The material will be used to create new tidal marsh wetlands.

- b. The installation of riprap shoreline protection structures. Activities will include the placement of a combined total of 63-cubic yards of riprap above MHWL within 8,679-square-feet (0.19-acres) of water bottoms adjacent to the shoreline.
- c. The installation of an offshore riprap curtain wall protection structure. Activities will include the placement of 59-cubic yards of riprap below the MHWL within 2,944-square-feet (0.07-acres) of water bottoms approximately 250-feet offshore from the shoreline.
- d. The installation of a boat ramp. Activities will include the placement of 1,046-cubic yards of concrete and 1,046-cubic yards of bedding below the MHWL within 5,374-square-feet (0.12-acres) of water bottoms.
- e. The placement of fill for the construction of parking areas and road access for the boat ramp (fill Area 2). Activities will include the placement of 4,967-cubic yards of fill below MHWL within 20,266-square-feet (0.47-acres) of water bottoms adjacent to the shoreline. Fill Area 1 (0.16-acres) is already approved through a previous permit action.
- f. The placement of 10,561-cubic-yards of fill material above MHWL within 108,900-square-feet (2.5-acres) of water bottoms and landward of the proposed breakwaters. Marsh creation previously authorized by SAM-2019-01004-DCH.

**AVOIDANCE AND MINIMIZATION:** The applicant has indicated the proposed project has been designed to avoid impacts to any submerged aquatic vegetation (SAV) and wetlands that may be present within the project area. Furthermore, Best Management Practices (BMPs) will be implemented to prevent water quality impacts within Mobile Bay during project implementation. The U.S. Army Corps of Engineers (USACE), Mobile District, has not verified the adequacy of the applicant's avoidance and minimization efforts at this time.

**MITIGATION:** Compensatory mitigation would not be required because the activity consists of construction of structures that would not adversely impact special aquatic sites.

**WATER QUALITY/COASTAL ZONE MANAGEMENT (CZM):** The applicant will apply for certification from the State of Alabama in accordance with Section 401(a)(1) of the Clean Water Act, as well as Coastal Zone Management (CZM) consistency certification in accordance with the Alabama Coastal Zone Management Program. Upon completion of the required advertising and public comment review, a determination relative to Water Quality Certification and Coastal Zone consistency will be made by the ADEM. This notice will serve as the notification to the Administrator of the Environmental Protection Agency (EPA) pursuant to section 401(a)(2) of the Clean Water Act.

**HISTORIC PROPERTIES:** In accordance with Section 106 of the National Historic Preservation Act and Appendix C of 33 CFR Part 325, the undertaking defined in this notice is being considered for the potential to affect cultural and historic properties

within the permit area. In accordance with Appendix C of 33 CFR Part 325, the Mobile District has determined the permit area consists of the entire undertaking in waters of the United States. The National Register of Historic Places will be consulted for properties listed, or eligible for listing, in the National Register, which are known to exist and would be affected by the proposed work. The Mobile District is seeking comment from the State Historic Preservation Officer regarding the existence, or the potential for existence, of significant cultural and historic properties within the permit area. At this time, the USACE, Mobile District has made no determination regarding potential effects of the project on cultural/historic resources. Further coordination with the State Historic Preservation Officer and/or federally-recognized American Indian tribes will be performed as determined to be appropriate.

**ESSENTIAL FISH HABITAT:** This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The proposed project would impact approximately 3.15-acres of unvegetated estuarine substrate utilized by various life stages of multiple marine species. Our final determination relative to project impacts is subject to review by and coordination with the National Marine Fisheries Service (NMFS).

**ENDANGERED SPECIES:** Preliminary review of this application and the U.S. Department of the Interior's List of Endangered and Threatened Wildlife and Plants indicate the following federally-listed species are known or expected to occur within the 12-digit Hydrologic Unit Code (HUC-12) of the project area: West Indian Manatee (T), Rufa Red Knot (T), Piping plover (T), Eastern Black Rail (T), Alabama Red-bellied Turtle (E), Kemp's Ridley Sea Turtle (E), and Gulf Sturgeon (T). There is no designated critical habitat within the project action area, at this time, the USACE, Mobile District has made no final determination regarding effects of the project on the above-listed species. Further coordination with the U.S. Fish and Wildlife Service (USFWS) and NMFS will be performed as determined to be appropriate.

**COMMENTS:** This public notice is being distributed to all known interested persons in order to assist in developing facts on which a decision by the USACE can be based. The Mobile District 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 USACE to determine whether to issue, 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 the other public interest factors listed below. 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. 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.

For accuracy and completeness of the record, all data in support of or in opposition to the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision whether to issue a permit will be based on an evaluation of the probable impact, 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, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, and in general, the needs and welfare of the people. Evaluation of the probable impacts involving deposits of dredged or fill material into waters of the United States will also include the application of guidelines established by the Administrator of the U.S. Environmental Protection Agency.

Correspondence concerning this public notice should refer to Public Notice Number **SAM-2024-00618-JEB** and should be directed to the project manager, Mr. Eric Buckelew by e-mail at [James.E.Buckelew@usace.Army.mil](mailto:James.E.Buckelew@usace.Army.mil), or to the U.S. Army Corps of Engineers, Mobile District, Regulatory Division, Attention: Mr. Eric Buckelew, Post Office Box 2288, Mobile, Alabama 36628-0001. Copies of all comments should be furnished to the Alabama Department of Environmental Management at [coastal@adem.alabama.gov](mailto:coastal@adem.alabama.gov), or sent to: Alabama Department of Environmental Management, Mobile Branch / Coastal Section, 3664 Dauphin Street, Suite B, Mobile, Alabama 36608.

**All Comments should be received no later than 30 days from the date of this Public Notice.** If you have any questions concerning this publication, you may contact Mr. Eric Buckelew by e-mail at [James.E. Buckelew@usace.army.mil](mailto:James.E.Buckelew@usace.army.mil), or by phone at (251) 472-7278. Please refer to the above Public Notice Number **SAM-2024-00618-JEB**, in any communication concerning this project.

For additional information about our Regulatory Program, please visit our web site at [www.sam.usace.army.mil/Missions/Regulatory.aspx](http://www.sam.usace.army.mil/Missions/Regulatory.aspx).

MOBILE DISTRICT  
U.S. Army Corps of Engineers

Attachments

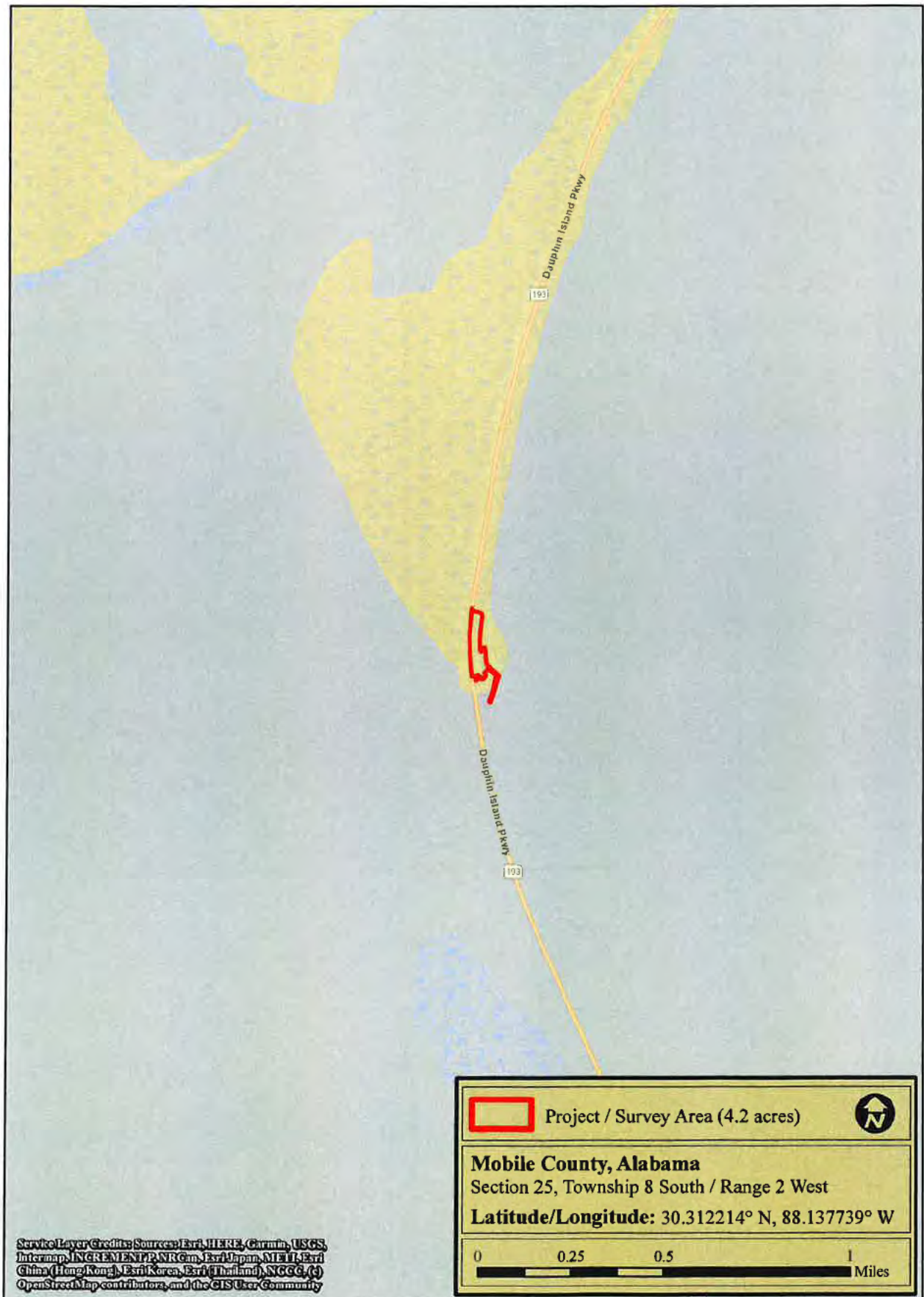


Figure 1. Project Location and Vicinity Map (Street Locator)

SAM-2024-00618-JEB



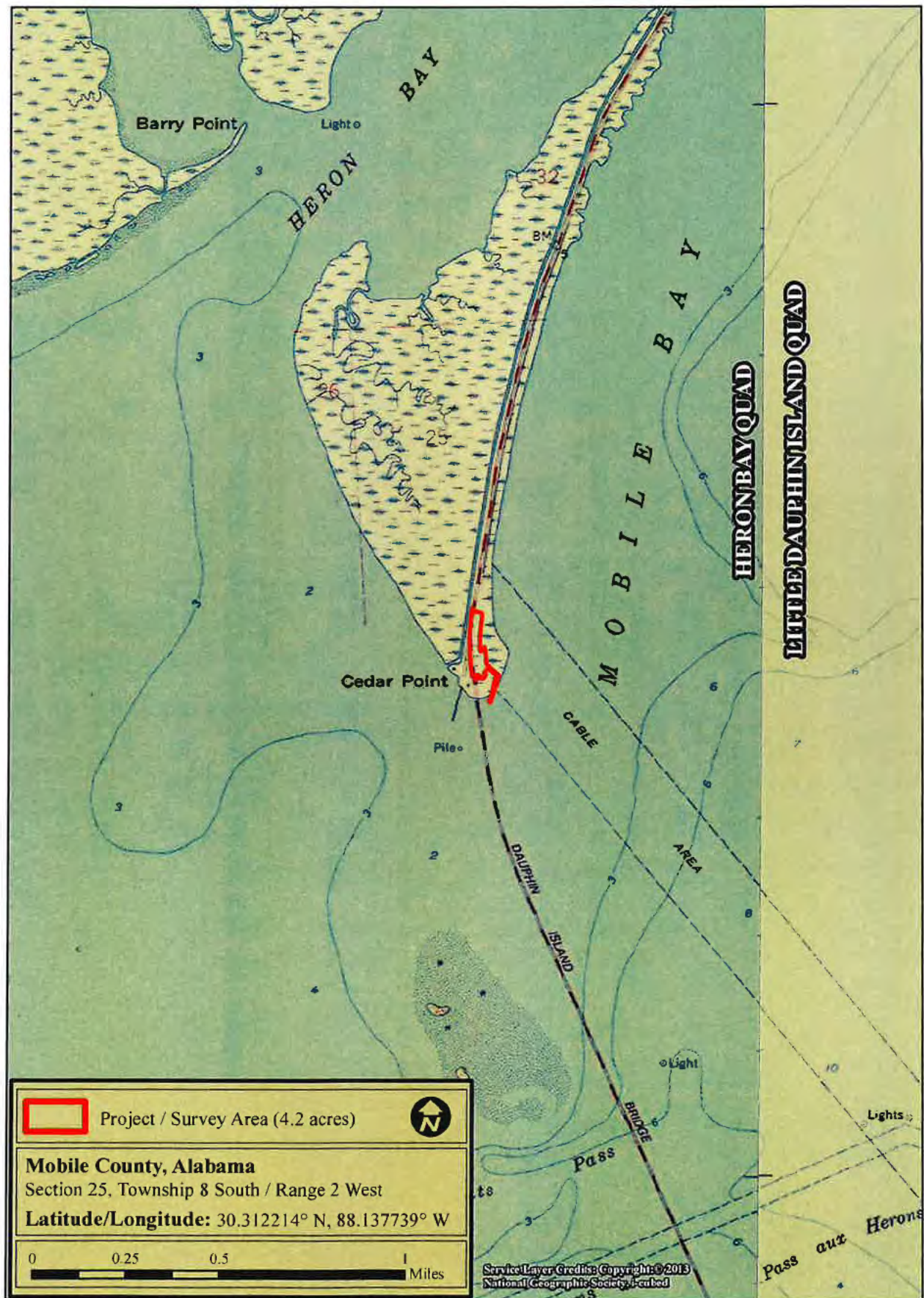
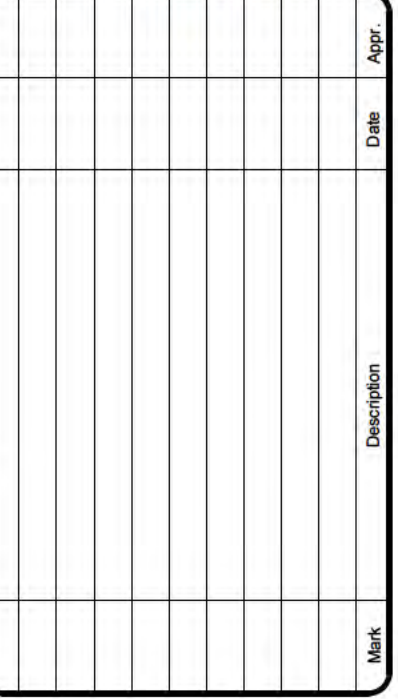


Figure 2. Project Location and Vicinity Map (Quad Locator)


SAM-2024-00618-JEB



## JANUARY 2025



MOBILE COUNTY CEDAR POINT BOAT RAMP PHASE II	COVER SHEET
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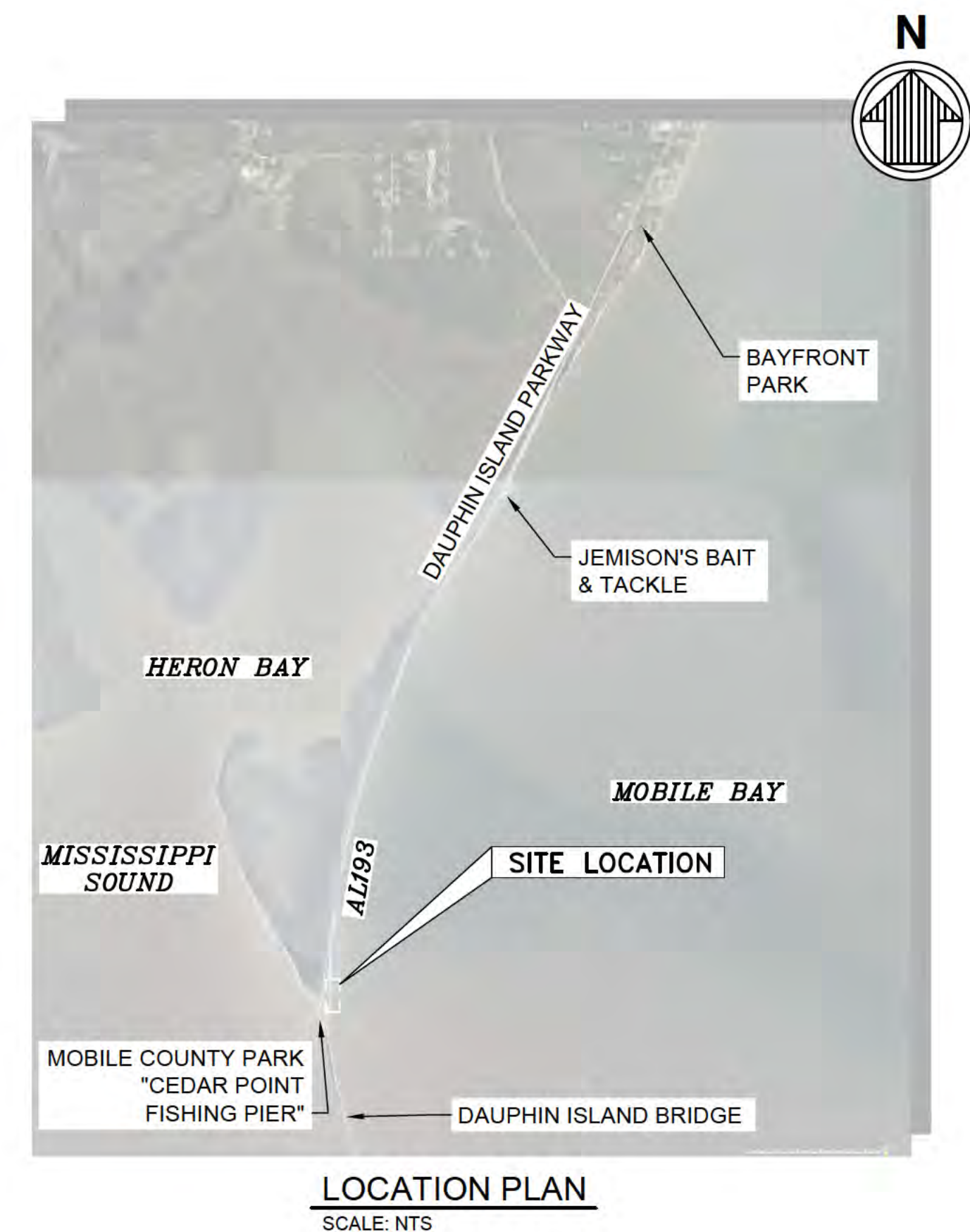
 <b>moffatt &amp; nichol</b>	11 N WATER STREET, SUITE 2620 MOBILE, AL 36602		Date: 2024-12-20	Rev. -
	Designed by: EG	Drawn by: ED	Cdd by: SD	M&N Project No. 211019/07
	Reviewed by: SD			Drawing code:
MOBILE COUNTY CEDAR POINT BOAT RAMP PHASE II 18250 DAUPHIN ISLAND PARKWAY CODEN, AL 36523			Submitted by: SAI DUVURI MOFFATT & NICHOL	Drawing Scale: Plot scale: 1:1 (D SHEET)

SEAL

Sheet  
Reference No.  
**G-001**  
INDEX: 1 OF 10



INDEX OF DRAWINGS		
INDEX NO.	SHEET NO.	DRAWING TITLE
1	G-001	COVER SHEET
2	G-002	GENERAL NOTES
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4	C-101	PROPOSED LAYOUT
5	C-102	FILL AREAS DETAIL
6	C-103	WAVE PROTECTION AND BASIN DETAIL
7	C-301	TYPICAL SECTIONS (1 OF 2)
8	C-302	TYPICAL SECTIONS (2 OF 2)
9	C-501	DREDGED MATERIAL PLACEMENT DETAIL
10	C-502	AREA AND VOLUME SUMMARY



SAM-2024-00618-JEB

FOR USACE PERMITTING  
ISSUED: 2024-12-20  
NOT TO BE USED FOR CONSTRUCTION



## GENERAL NOTES

1. THIS DRAWING SET IS FOR PERMITTING PURPOSES ONLY AND IS NOT TO BE USED FOR CONSTRUCTION
2. THE CONTRACTOR SHALL ABIDE BY ALL APPLICABLE LOCAL ENVIRONMENTAL PROTECTION STANDARDS, LAWS, AND REGULATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO ALL PERMIT CONDITIONS AND REPORTING REQUIREMENTS OF ALL GOVERNMENTAL AGENCIES AS REQUIRED.

## SURVEY NOTES

1. TOPOGRAPHIC SURVEY PERFORMED BY ROWE ENGINEERING AND SURVEYING, DECEMBER 2021 AND ONLY REPRESENT CONDITIONS AT THE TIME OF THE SURVEY.
2. HORIZONTAL COORDINATES ARE REFERENCED TO ALABAMA STATE PLANE COORDINATE SYSTEM WEST ZONE (102) NAD83 (2011). VERTICAL ELEVATIONS ARE REFERENCED TO NAVD 88.

TIDAL DATUM INFORMATION

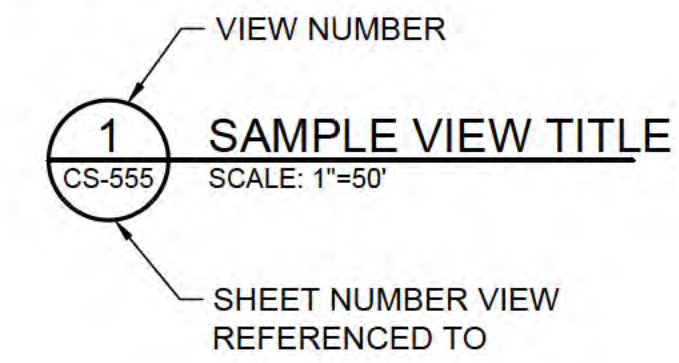
WATER LEVELS (FEET)	
MHHW	+0.76
MHW	+0.72
MSL	+0.07
NAVD 88 (DATUM)	0.00
MLW	-0.54
MLLW	-0.58

NOTE: WATER LEVEL TIDAL DATUM INFORMATION FROM SPATIAL INTERPOLATION BETWEEN  
NOAA CO-OPS STATION 8735523, EAST FOWL RIVER BRIDGE, AL AND STATION 8735180, DAUPHIN  
ISLAND, AL

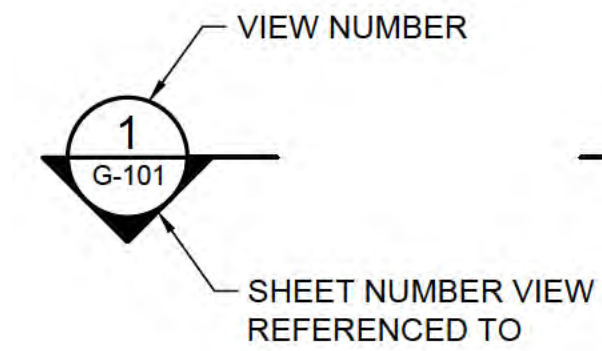
## ABBREVIATIONS

AC	ACRE
CY	CUBIC YARD
E	EAST
EA	EACH
EG	EXISTING GROUND
EL	ELEVATION
ELEV	ELEVATION
FT	FOOT or FEET
LF	LINEAR or LINEAL FEET
MAX	MAXIMUM
MIN	MINIMUM
N	NORTH
NAVD	NORTH AMERICAN VERTICAL DATUM
ROW	RIGHT OF WAY
SF	SQUARE FOOT/FEET

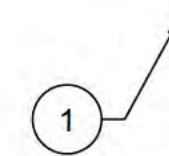
### LEGEND



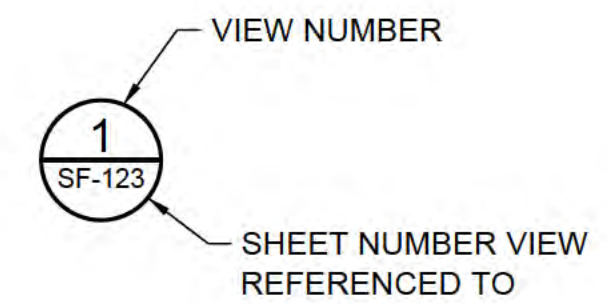
VIEW TITLE



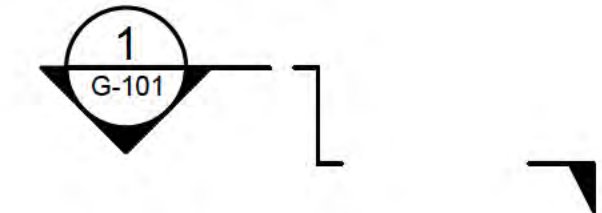
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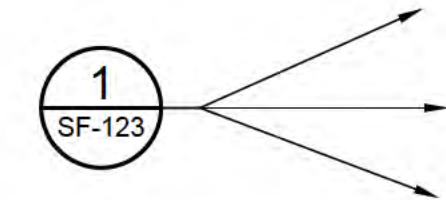
### KEYED NOTE



### DETAIL CALLOUT




### SECTION CALLOUT WITH JOG

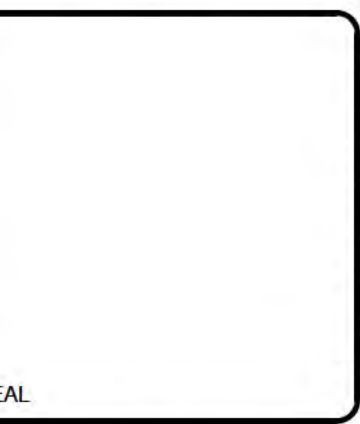


### DETAIL CALLOUT WITH LEADERS

[illegible]MOBILE COUNTY CEDAR POINT BOAT  
RAMP PHASE II

## GENERAL NOTES

 <b>moffatt &amp; nichol</b>	<b>11 N WATER STREET, SUITE 2020 MOBILE, AL 36602</b>		Designed by: EG	Date: 2024-12-20	Rev.
			Drawn by: ED	MAN Project No. 2110107	
			Checked by: SD		
			Reviewed by: SD	Drawing code	
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		Scale:		Plot scale:	



Sheet  
Reference No.  
**G-002**

DEX: 2 OF 10

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SAM-2024-00618-JEB

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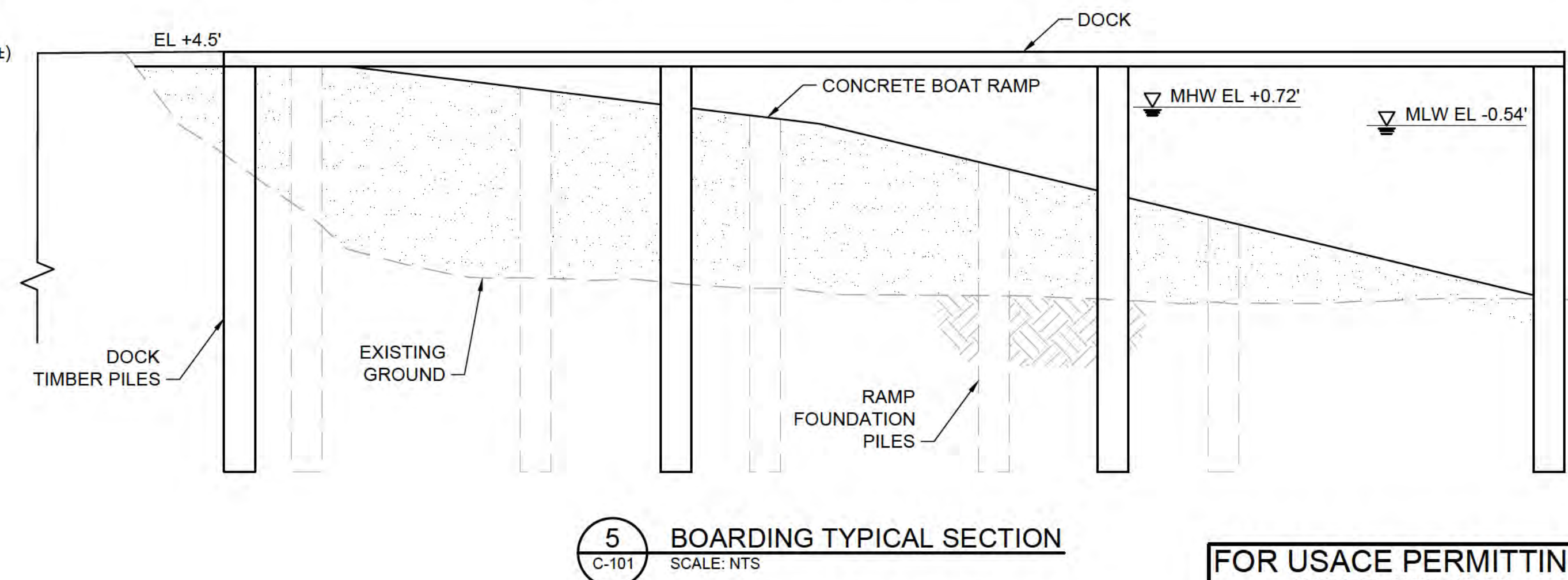
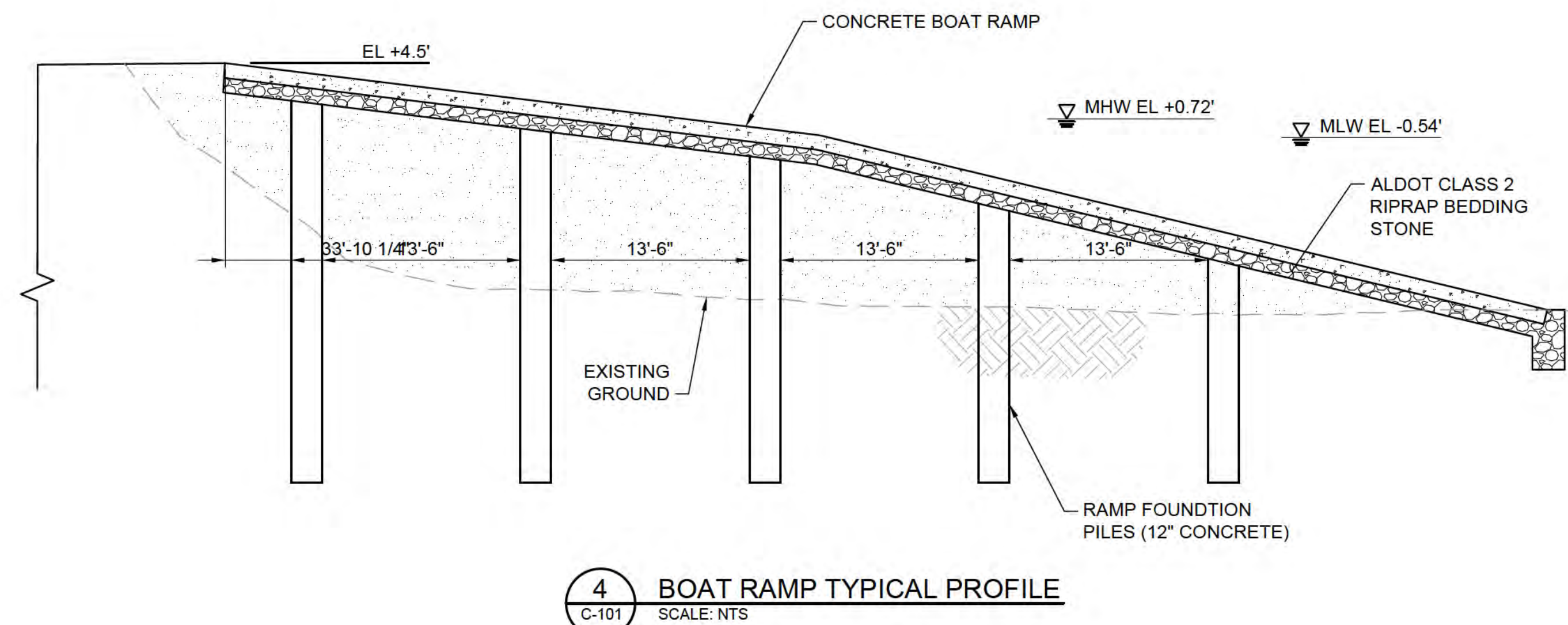
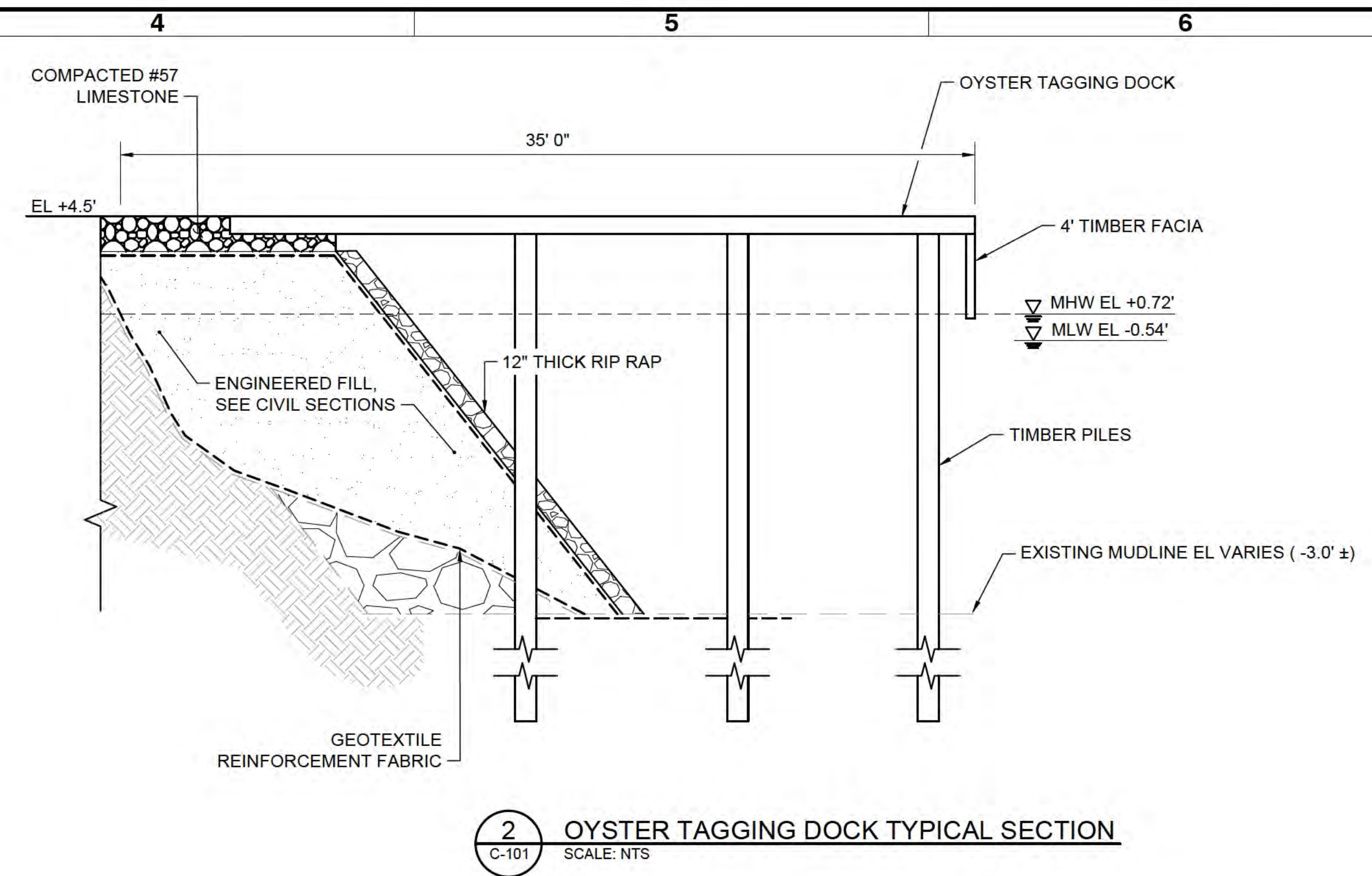
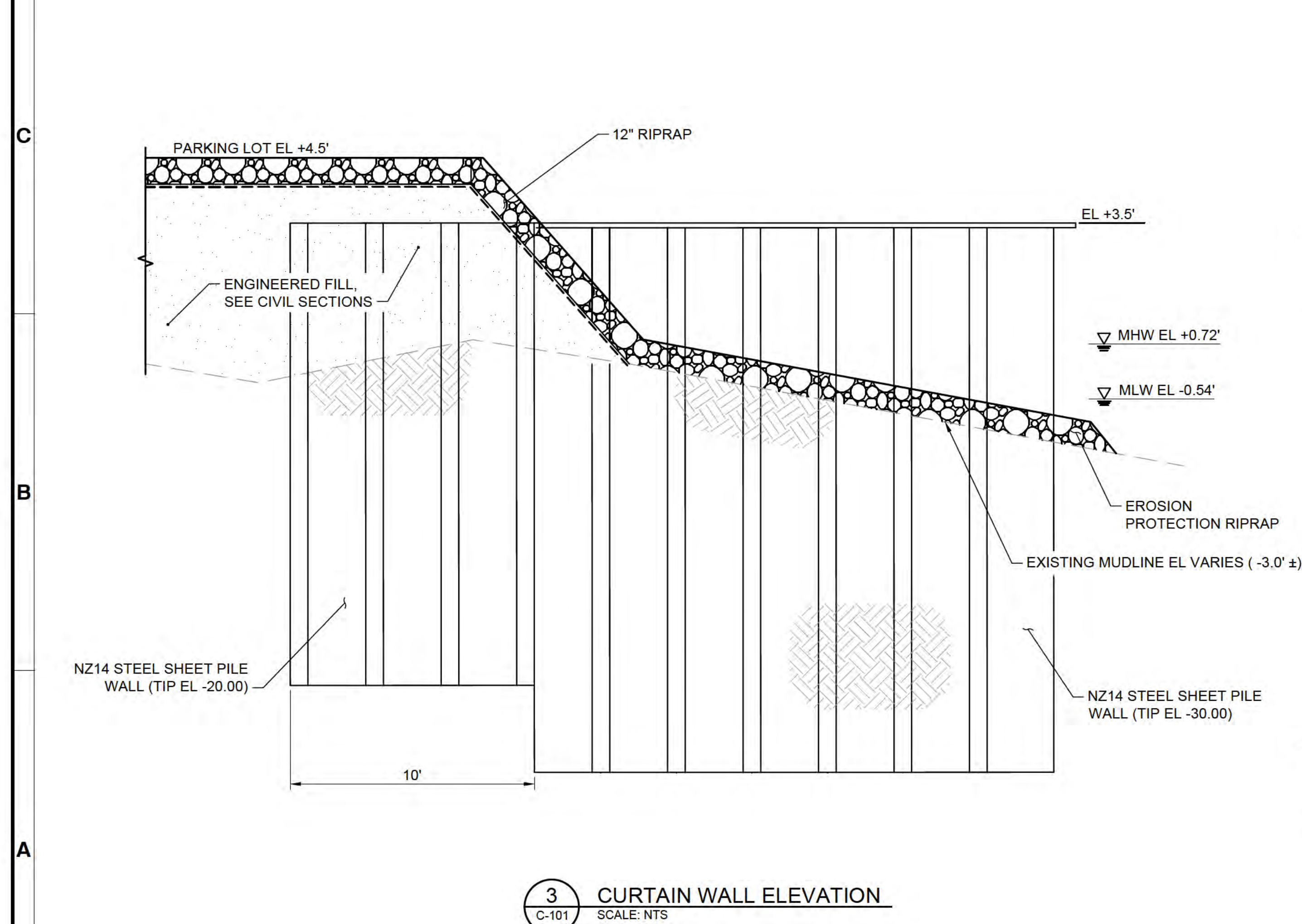
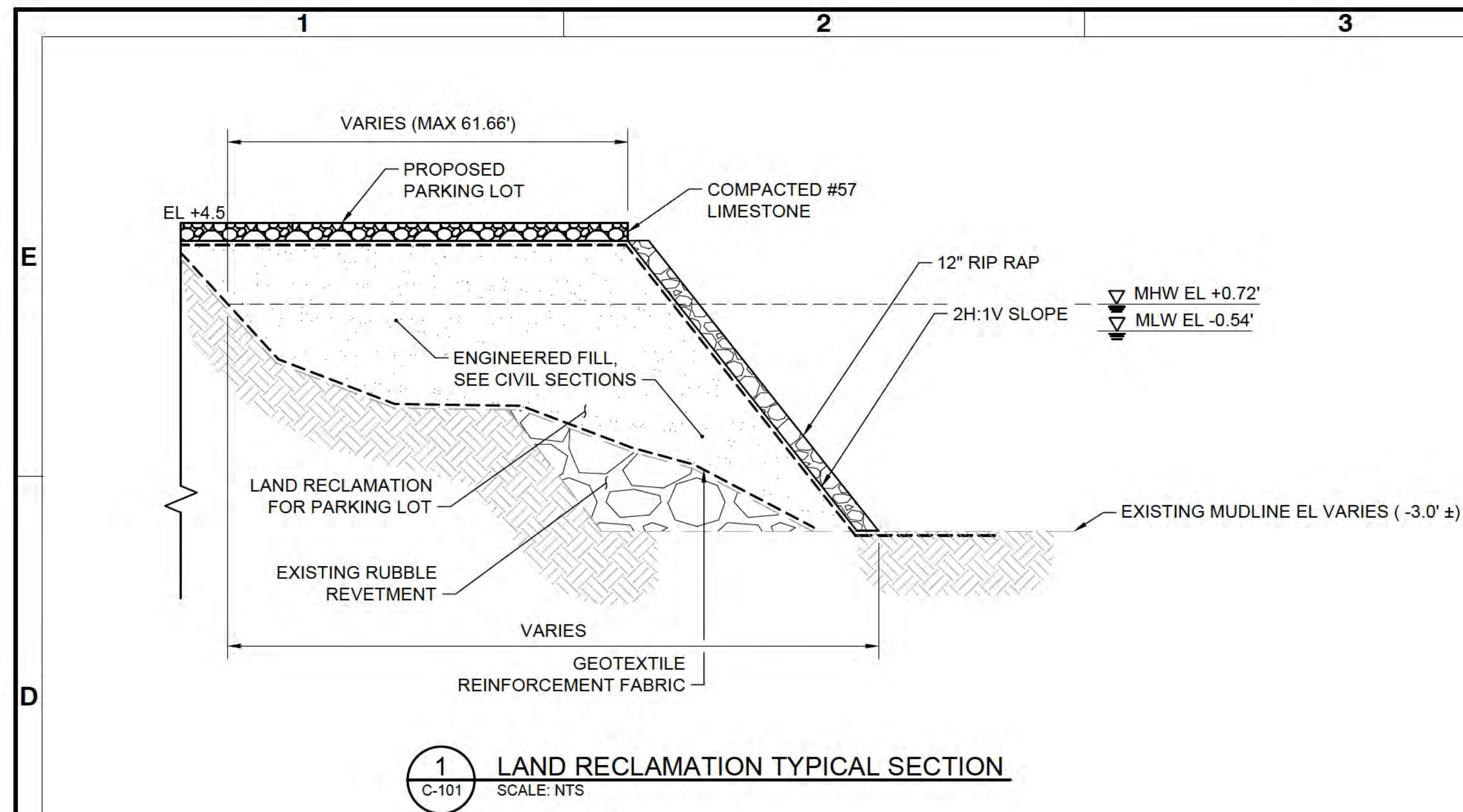










[illegible]MOBILE COUNTY CEDAR POINT BOAT  
RAMP PHASE II

TYPICAL SECTIONS (1 OF 2)

Designed by: EG	Date:	2024-12-20	Rev:
	M&N Project No. 211019/07		
Drawn by: ED	Std by: SD	Drawing code:	
Reviewed by: SD	Drawing Scale:		
Submitted by: SAI DUVVURI MOHAFAT & NCHOL		Plot scale: 1:1 (D SHEET)	

**11 N WATER STREET,  
SUITE 20220  
MOBILE, AL 36602**

RAMP PHASE II  
18250 DAUPHIN ISLAND PARKWAY  
CODEN, AL 36523

## REAL

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Reference No.

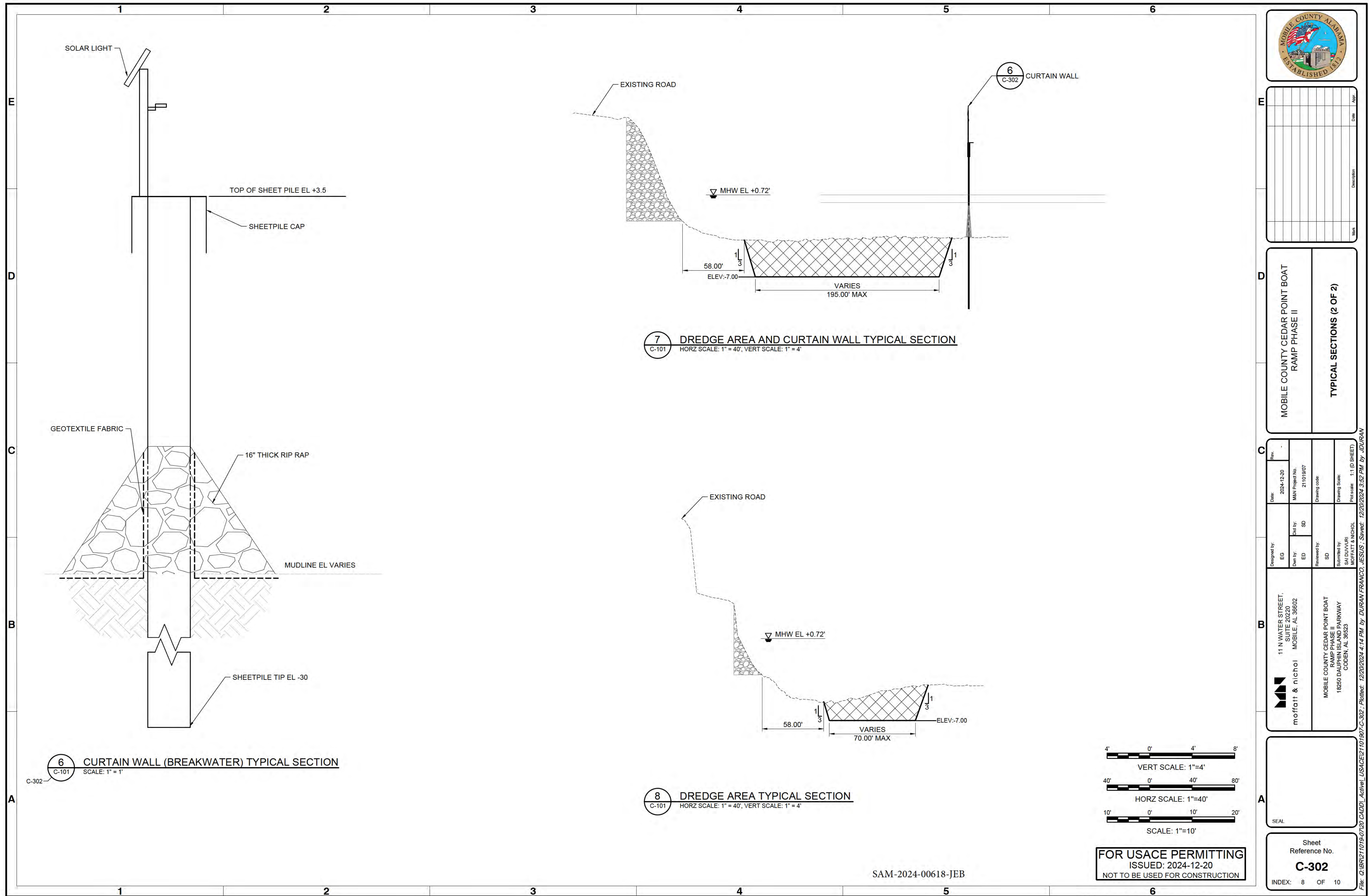
DEX: 7 OF 10

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DRAWING SCALES SHOWN BASED ON 22"x34" DRAWING







DRAWING SCALES SHOWN BASED ON 22"x34" DRAWING



