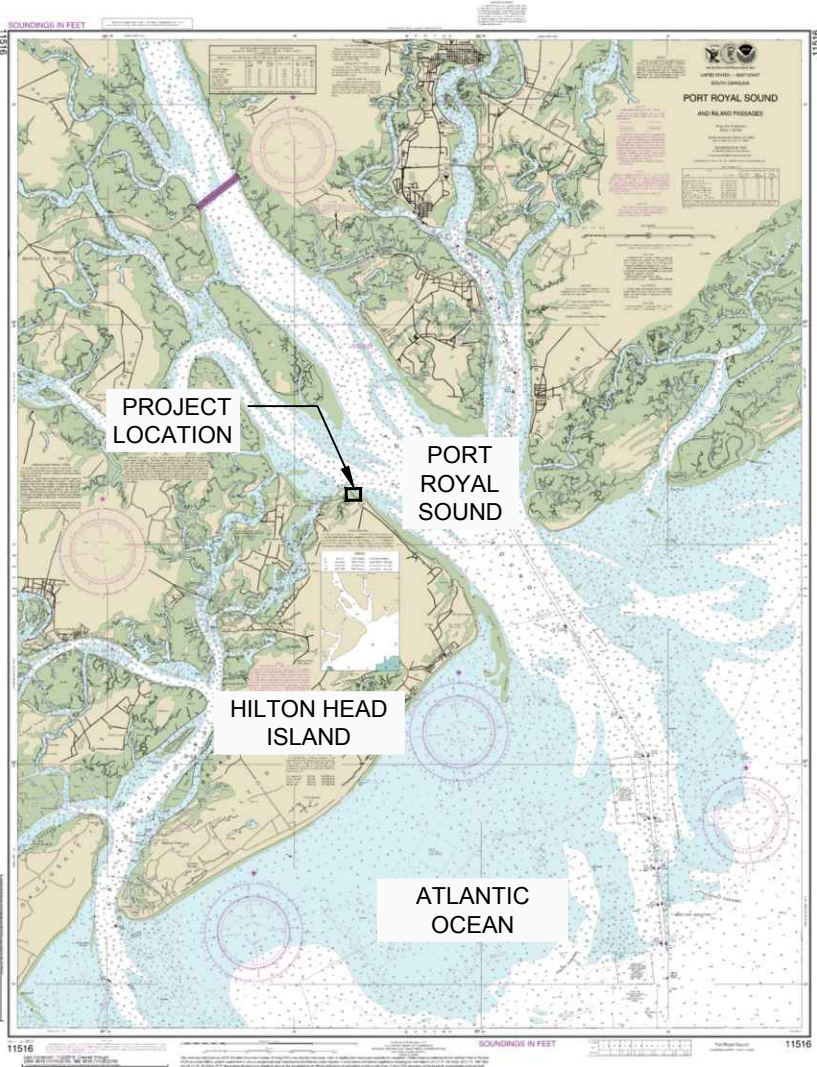


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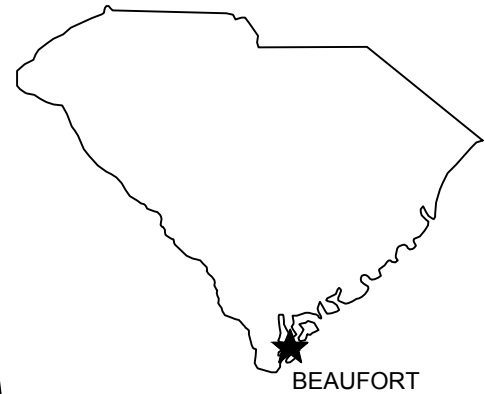
Project: Pine Island Access Walkover Extension Extension
HILTON HEAD, SOUTH CAROLINA



SHEET INDEX:

1. COVER SHEET & LOCATION MAP
2. EXISTING CONDITIONS PLAN VIEW
3. PROPOSED IMPROVEMENTS PLAN VIEW
4. TYPICAL PROFILES AND SECTIONS

SOUTH CAROLINA



NTS

NOTES:

1. IMAGE BASED ON PORT ROYAL SOUND NAUTICAL CHART DOWNLOADED FROM NOAA'S DIGITAL CHART DATABASE.
2. ALL DIMENSIONS ARE IN FEET.

C:\Projects\22-3759 Pine Island Nourishment\Drawings\CAD\Permit\16-2961-HHI-Access_Walkover.dwg (1) 5/10/23
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**Cover Sheet &
 Location Map**
 Project: Pine Island Access Walkover Extension

Applicant:
 Hilton Head Plantation POA

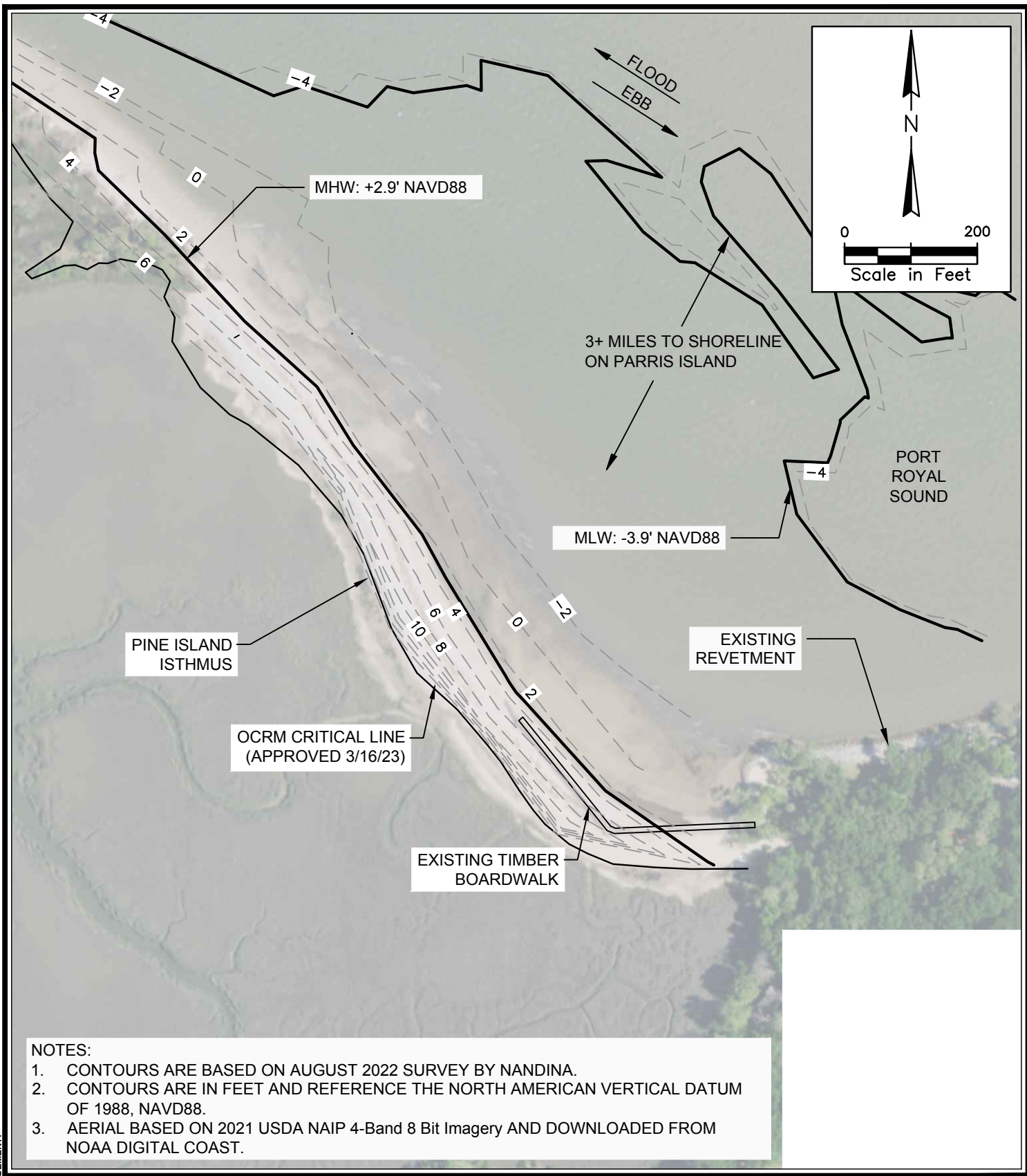
WATERBODY: Port Royal Sound
 TMS: R510 003 000 0060 0000
 SITE ADDRESS: Dolphin Head Ln.
 CITY: Hilton Head
 COUNTY: Beaufort
 STATE: South Carolina
 LATITUDE: 32°16'4.26"N
 LONGITUDE: 80°43'24.31"W

ACTIVE PERMIT:
 DHEC- OCRM
 #2004-13583-11W

MAY 10, 2023
 SHEET 1

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- NOTES:**
1. CONTOURS ARE BASED ON AUGUST 2022 SURVEY BY NANDINA.
 2. CONTOURS ARE IN FEET AND REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988, NAVD88.
 3. AERIAL BASED ON 2021 USDA NAIP 4-Band 8 Bit Imagery AND DOWNLOADED FROM NOAA DIGITAL COAST.

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Existing Conditions
 Plan View
 Project: Pine Island Access Walkover Extension

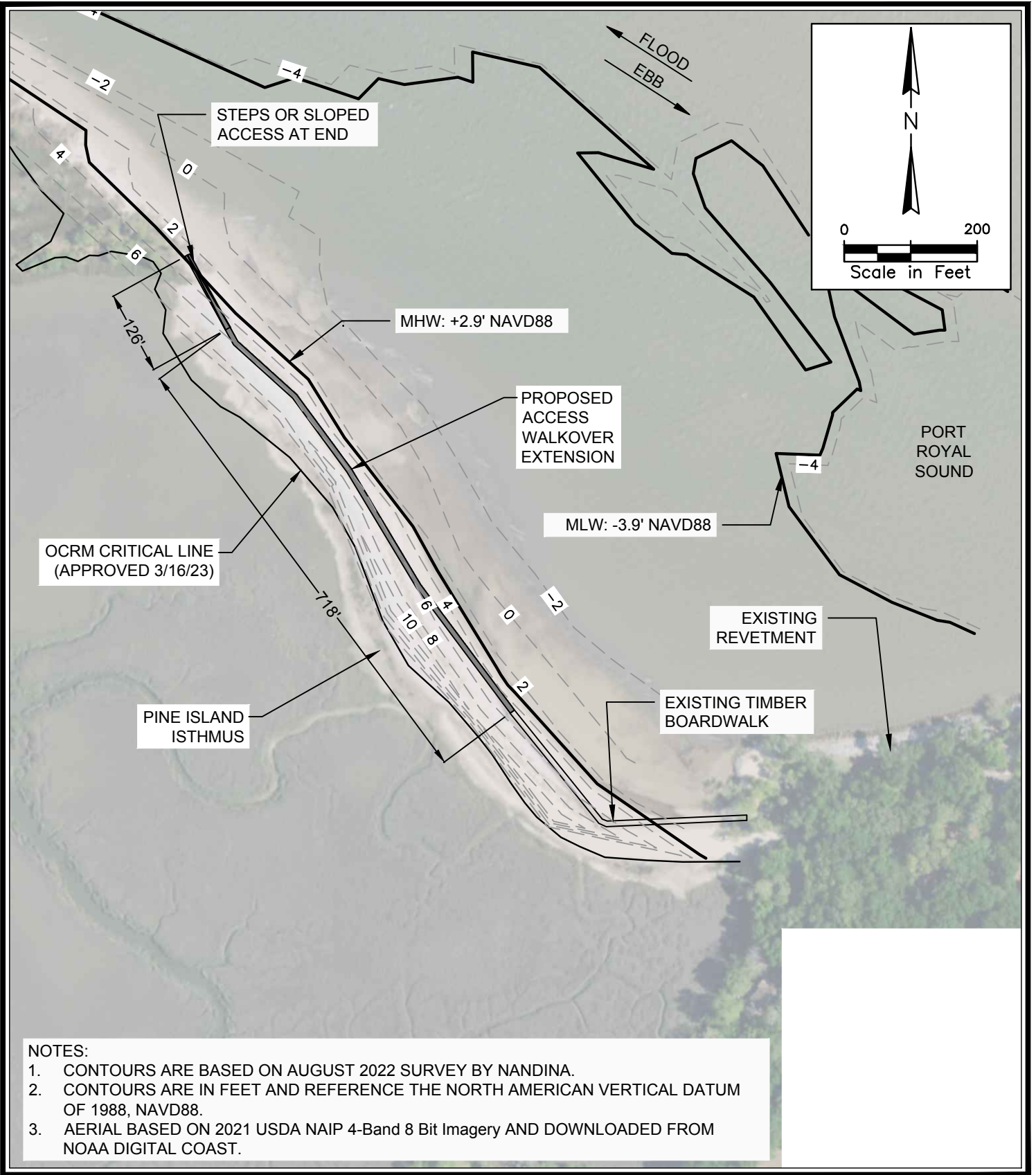
Applicant:
 Hilton Head Plantation POA

WATERBODY: Port Royal Sound
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Proposed Improvements
 Plan View
 Project: Pine Island Access Walkover Extension

Applicant:
 Hilton Head Plantation POA

WATERBODY: Port Royal Sound
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 SITE ADDRESS: Dolphin Head Ln.
 CITY: Hilton Head
 COUNTY: Beaufort
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 LATITUDE: 32°16'4.26"N
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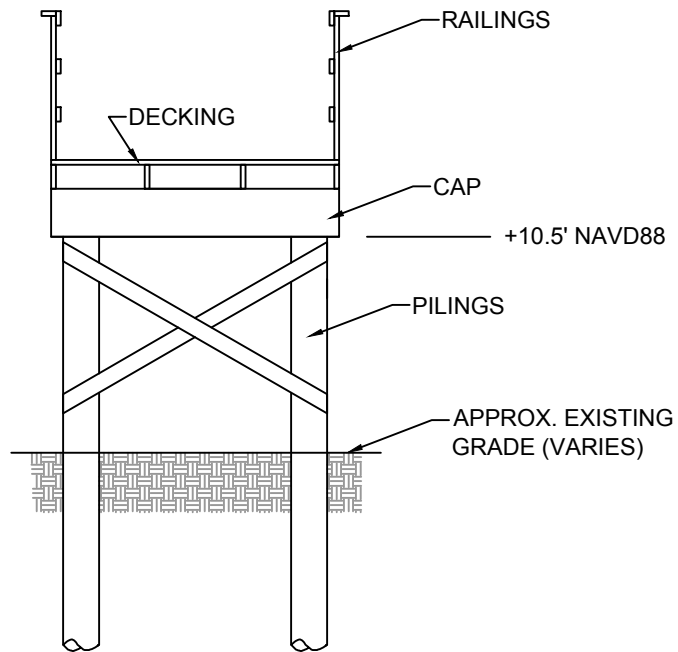
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 SHEET 3

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NOAA TIDE STATION 8668918, RIBAUT ISLAND, SKULL CREEK SC	
DATUM	FEET (NAVD88)
Mean Higher-High Water	3.28
Mean High Water	2.92
NAVD88	0
Mean Sea Level	-0.22
Mean Diurnal Tide Level	-0.41
Mean Low Water	-3.91
Mean Lower-Low Water	-4.11



NOTES:

1. WALKOVER TO BE CONSTRUCTED OF WOOD.
2. MAXIMUM WIDTH OF WALKOVER IS 6 FEET.
3. BOTTOM ELEVATION OF WALKOVER BASED ON HURRICANE MATTHEW STORM SURGE LEVELS.
4. RAILING TO EXTEND 3' ABOVE DECKING.



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Typical Profiles and Sections

Project: Pine Island Access Walkover Extension

Applicant:
Hilton Head Plantation POA

WATERBODY: Port Royal Sound
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#2004-13583-1IW

MAY 10, 2023
SHEET 4