

RECEIVED  
OCT 30 2018  
GA DNR

30' 15' 0' 30'  
GRAPHIC SCALE: 1" = 30'

SHEET 1

EMC ENGINEERING SERVICES, INC.

10 Chatham Center South,

Savannah, GA 31405

Ph: (912) 233-6533

Fax: (912) 233-4580

savannah@emc-eng.com

www.emc-eng.com

ALBANY, ATLANTA, AUGUSTA, BRUNSWICK,

COLUMBUS, STATESBORO & VALDOSTA

EXISTING CONDITIONS

MERIDIAN LANDING DOCKING FACILITY

MCINTOSH COUNTY, GEORGIA

Prepared for:  
STEVENS AND WILKINSON

PROJECT NO: 18-0084

DRAWN BY: TCB

DESIGNED BY: JMM

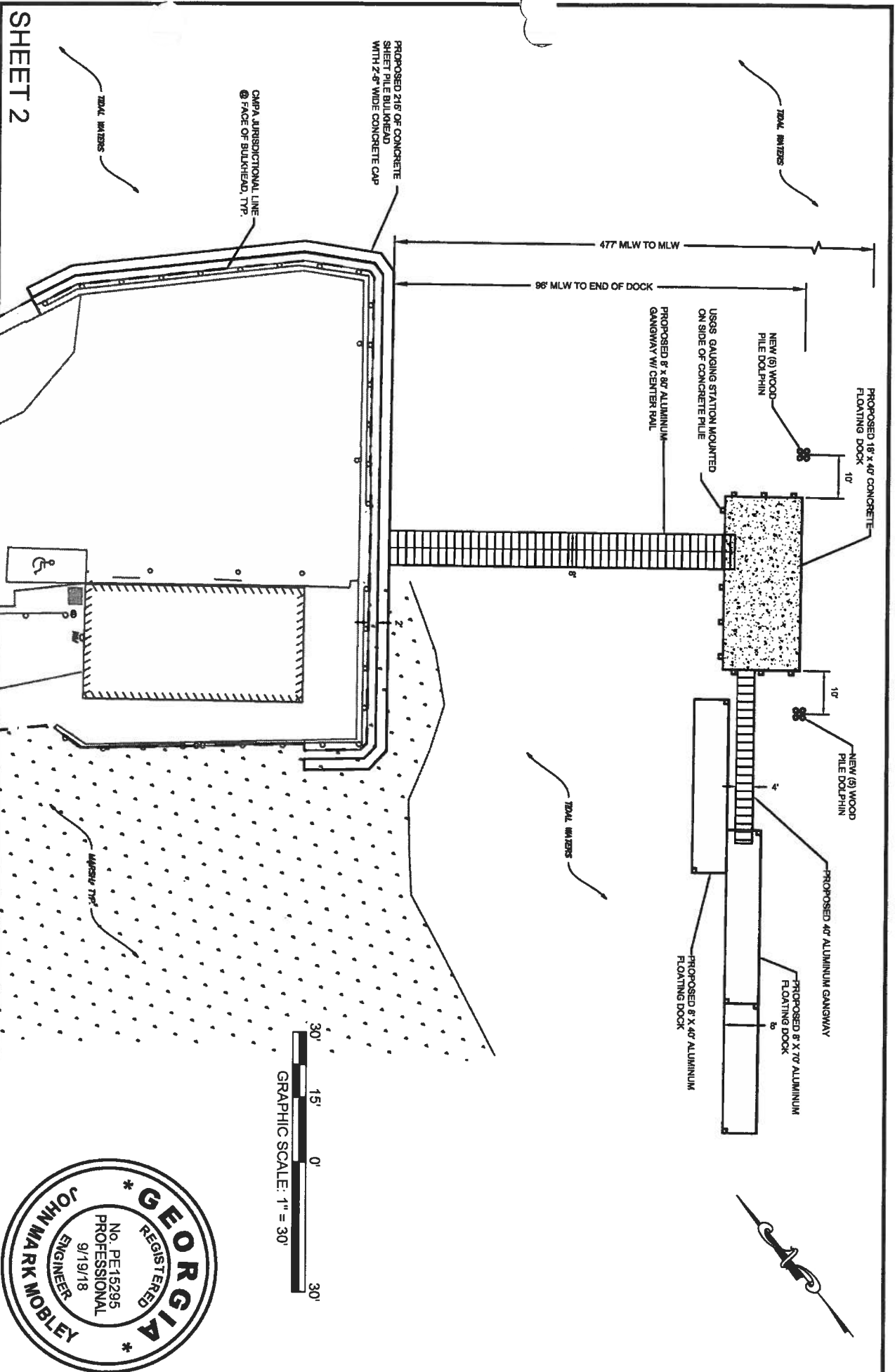
SURVEYED BY: EMC

SURVEY DATE: OCT. 2014

CHECKED BY: JMM

SCALE: 1" = 30'

DATE: SEP. 2018



**SHEET 2**

**EMC ENGINEERING SERVICES, INC.**  
 10 Chatham Center South,  
 Ste 100  
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**emc**  
 ENVIRONMENTAL  
 ENGINEERING  
 MARKING  
 CIVIL  
 ALBANY, ATLANTA, AUGUSTA, BRUNSWICK,  
 COLUMBUS, STATESBORO & WALDSTRA

**PROPOSED IMPROVEMENTS**

**MERIDIAN LANDING DOCKING FACILITY**  
 MCINTOSH COUNTY, GEORGIA

Prepared for:  
**STEVENS AND WILKINSON**

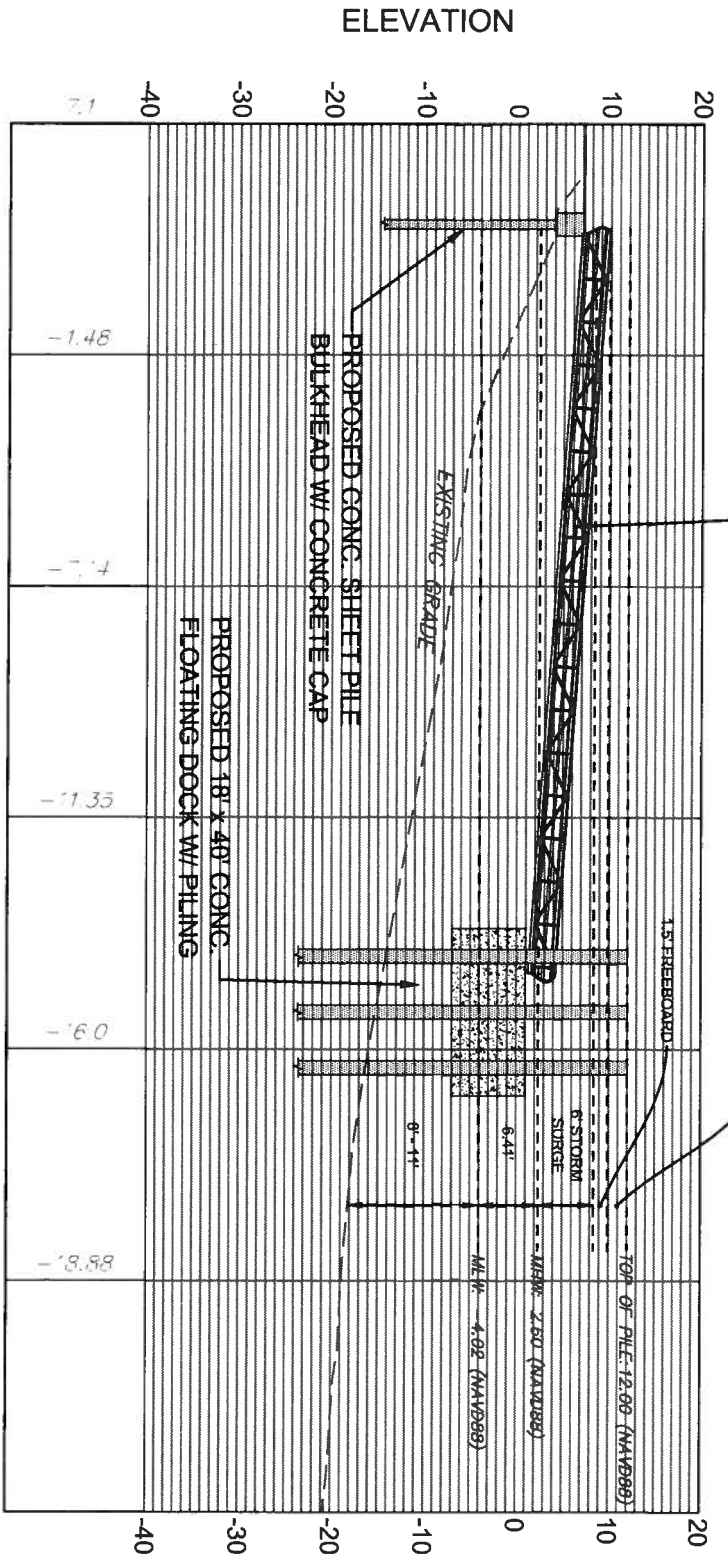


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PROPOSED 80' ALUMINUM GANGWAY

70% WAVE HEIGHT & SAFETY MARGIN



0+00

1+00

SHEET 3

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**emc**  
CIVIL MARINE ENVIRONMENTAL  
ALBANY, ATLANTA, AUGUSTA, BRUNSWICK,  
COLUMBUS, STATESBORO & VALDOSTA

NOTE: HORIZONTAL AND VERTICAL SCALE ARE 1" = 20'

NEW DOCK PROFILE

MERIDIAN LANDING DOCKING FACILITY  
MCINTOSH COUNTY, GEORGIA

Prepared for:  
STEVENS AND WILKINSON

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EXISTING (3)  
WOOD PILE DOCKPILING  
TO BE REMOVED

EXISTING 25' SQUARE  
CONCRETE FLOATING DOCK  
TO BE REMOVED

EXISTING (3)  
WOOD PILE DOCKPILING  
TO BE REMOVED

EXISTING 6' X 14 1/2"  
WOOD PILE DOCKPILING  
TO BE REMOVED

EXISTING WOOD PILE TYP.  
TO BE REMOVED

EXISTING 10' X 38' (TOTAL)  
WOODEN FLOATING DOCKS  
TO BE REMOVED

EXISTING 1.5' X 28' ALUMINUM GANTRYWAY  
TO BE REMOVED

EXISTING 7.5' X 40'  
CONC. FLOATING DOCK  
TO BE REMOVED

EXISTING 3.5' X 28' ALUMINUM GANTRYWAY  
TO BE REMOVED

EXISTING 12' X 90" WOODEN FIBER W/ WOOD RAILING  
TO BE REMOVED

EXISTING 6' X 38' ALUMINUM GANTRYWAY  
TO BE REMOVED

EXISTING 18' X 38' WOODEN  
FIXED PIER W/ COVERED AREA  
TO BE REMOVED

EXISTING (3)  
WOOD PILE DOCKPILING  
TO BE REMOVED

CRPA DELINEATION LINE  
& FACE OF CONCRETE  
BALISELLO, TYP.

24" OF CONCRETE BALISELLO  
WITH 2" MORE CONCRETE CAP  
TO BE RETAINED AND REPAIRED

158' MLW TO END OF DOCK  
680' MLW TO MLW

# SHEET 4

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MARINE ENVIRONMENTAL  
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## EXISTING CONDITIONS

### MARSH LANDING DOCKING FACILITY MCINTOSH COUNTY, GEORGIA

Prepared for:  
**STEVENS AND WILKINSON**



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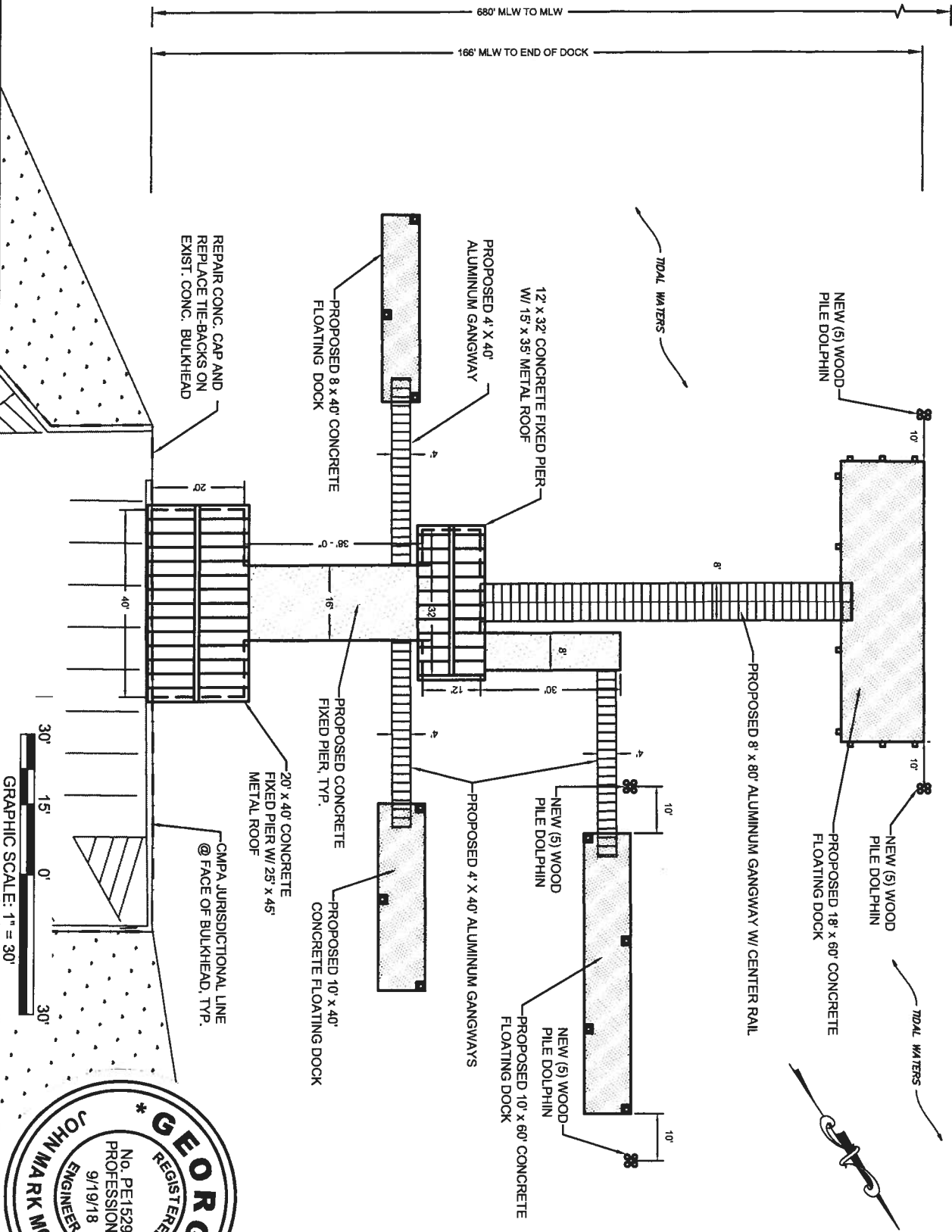
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**PROPOSED IMPROVEMENTS**

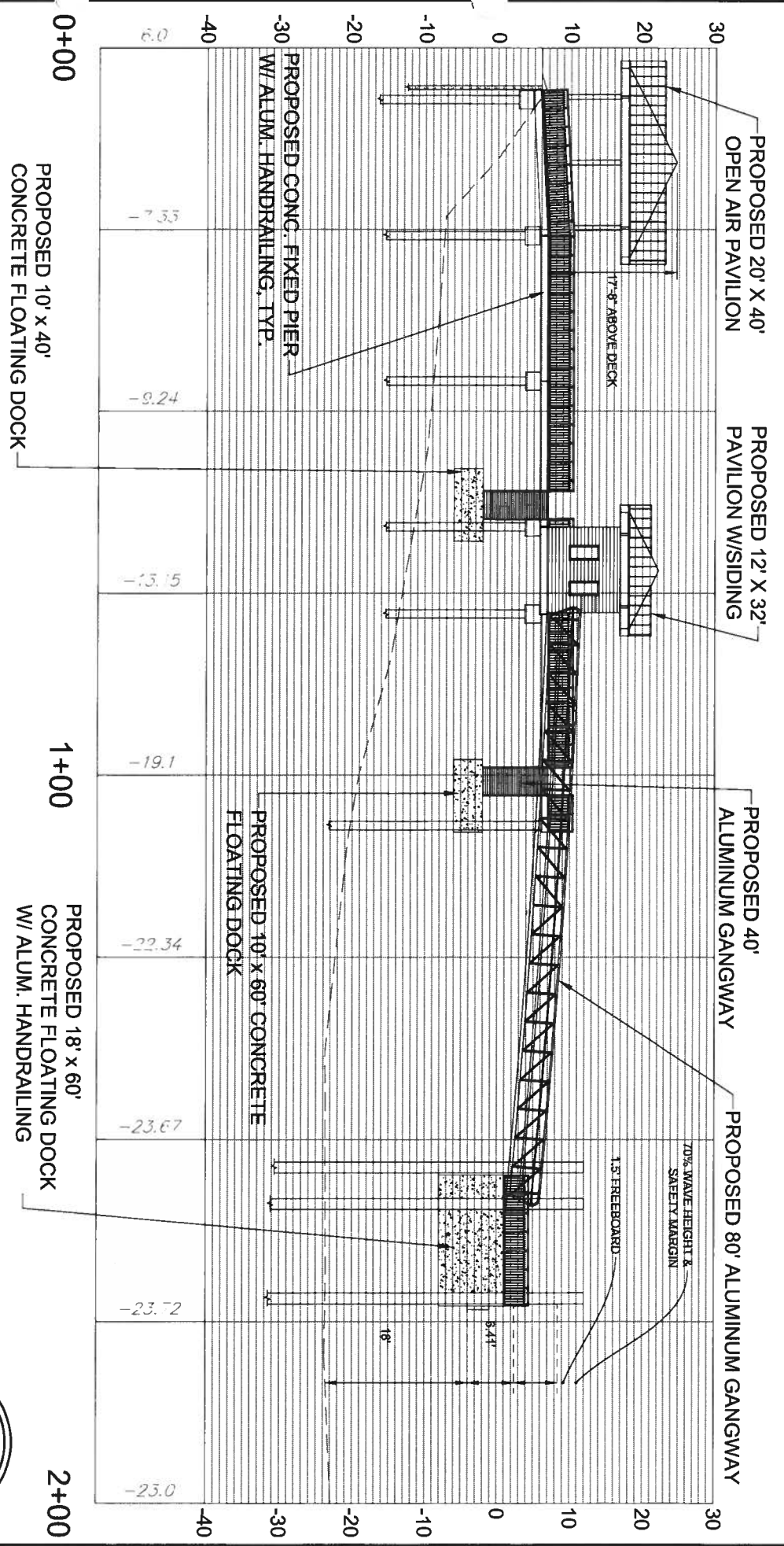
**MARSH LANDING DOCKING FACILITY**

MCINTOSH COUNTY, GEORGIA

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**SHEET 6**

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**NEW DOCK PROFILE**

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