



State of Rhode Island
Coastal Resources Management Council
Oliver H. Stedman Government Center
4808 Tower Hill Road, Suite 3
Wakefield, RI 02879-1900

(401) 783-3370
Fax (401) 783-2069

PUBLIC NOTICE

File Number: 2020-07-001

Date: July 17, 2020

This office has under consideration the application of:

Craig & Marybeth Clark
701 Park Avenue
Portsmouth, RI 02871

for a State of Rhode Island Assent to construct and maintain a residential boating facility consisting of a 4ft x 27ft fixed pier extension to an existing facility, a 4ft x 25ft gangway, an 8ftx18.75ft terminal float, and two boat lifts. The facility is proposed to extend approximately 45 feet beyond mean low water achieving a water depth of approximately 7 feet.

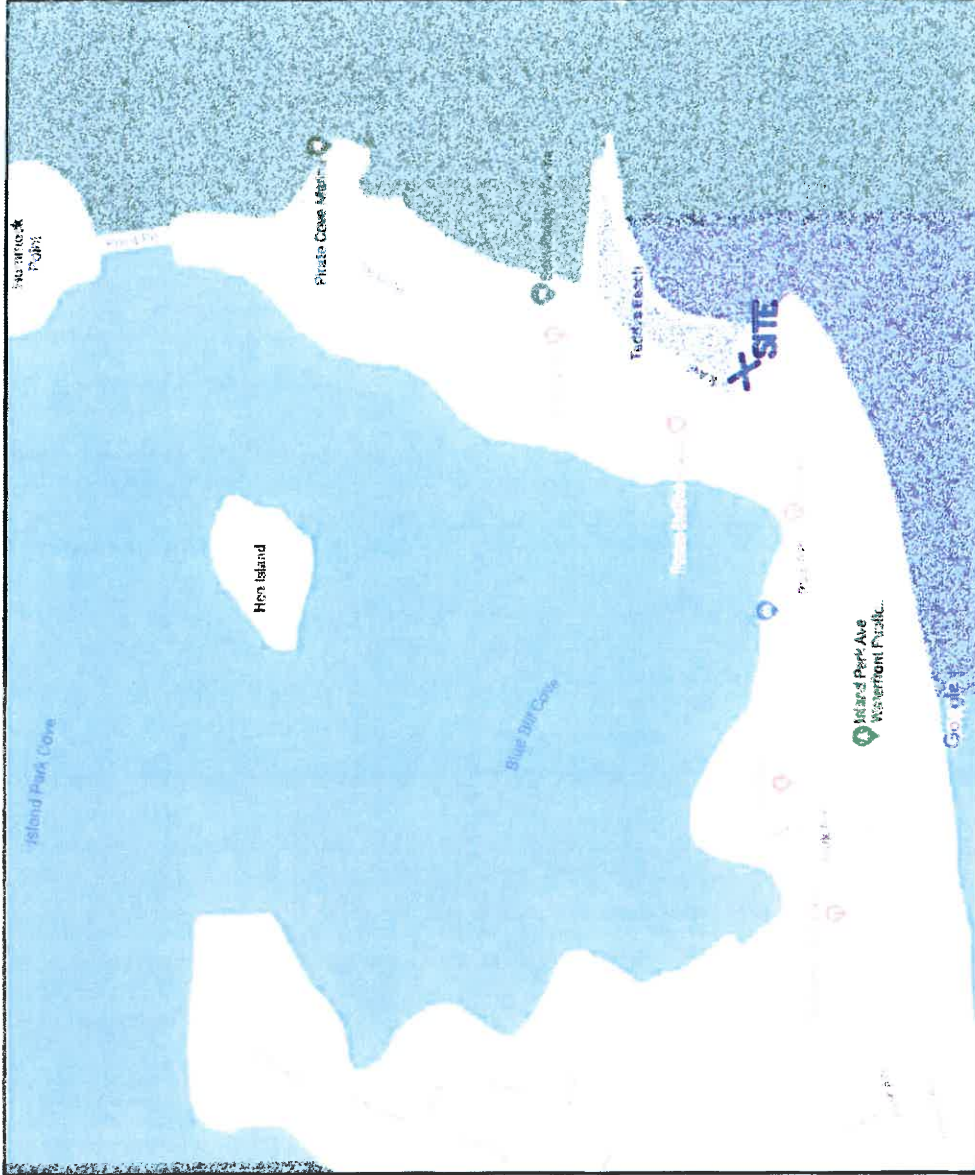
Project Location:	701 Park Avenue
City/Town:	Portsmouth
Plat/Lot:	21 / 106
Waterway:	Sakonnet River

Plans of the proposed work may be seen at the CRMC office in Wakefield.

In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

You are advised that if you have good reason to enter protests against the proposed work it is your privilege to do so. It is expected that objectors will review the application and plans thoroughly, visit site of proposed work if necessary, to familiarize themselves with the conditions and cite what law or laws, if any, would in their opinion be violated by the work proposed.

If you desire to protest, you must attend the scheduled hearing and give sworn testimony. A notice of the time and place of such hearing will be furnished you as soon as possible after receipt of your request for hearing. If you desire to request a hearing, to receive consideration, it should be in writing (**with your correct mailing address, e-mail address and valid contact number**) and be received at this office on or before August 17, 2020.



LOCUS MAP

NOT TO SCALE

PURPOSE: CONSTRUCTION OF
DOCK EXTENSION, GANGWAY, FLOATER &
BOAT LIFT

IN: SAKONNET RIVER, PORTSMOUTH
701 PARK AVENUE, PORTSMOUTH

DATUM: MHW = 3.75
MLW = 0.0

DATE: 05/26/20

REVISED:

LOCUS MAP

APPLICATION FOR:

CRAIG CLARK

701 PARK AVENUE

PORTSMOUTH, RI 02871

BY: MOUNT HOPE ENGINEERING, INC.

1788 G.A.R. HIGHWAY

SWANSEA, MA. 02777



LIST OF ABUTTERS

MAP 21, LOT 107
JOHN OLIVEIRA
693 PARK AVENUE
PORTSMOUTH, RI 02871

MAP 21, LOT 110
CHERYL SALVO TRUSTEE
193 SEACONNET BLVD
PORTSMOUTH, RI 02871

REFERENCE:
CITY OF PORTSMOUTH
ASSESSOR'S MAP #21

SHEET 2 OF 9

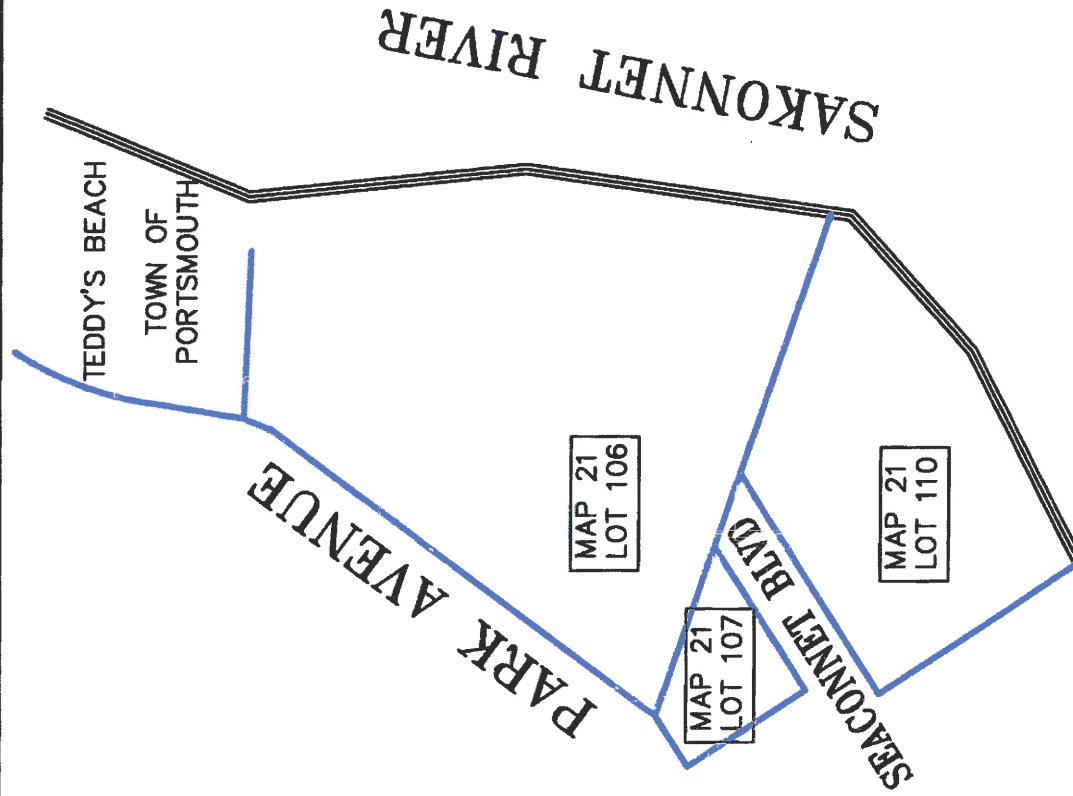
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ABUTTERS MAP

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TODD CHAPLIN



REGISTERED
PROFESSIONAL ENGINEER

CONSTRUCTION PLAN: RECREATIONAL BOATING FACILITY

1. ELEVATIONS SHOWN ARE BASED UPON MEAN LOW WATER DATUM (MLW).
2. PROPOSED DOCK SHALL ONLY BE USED AS A RECREATIONAL BOATING FACILITY.
3. ALL ACCESS TO THE SITE SHALL BE FROM THE OWNER'S PROPERTY OR FROM SAKONNET RIVER, PORTSMOUTH.
4. TIDE LINES ARE AS OBSERVED ON SEPTEMBER 12, 2019.
5. THE FIXED WOOD DOCK, EXTENSION AND RAMP/FLOAT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE ENCLOSED ENGINEERED PLANS. PILES SEAWARD OF THE MHW LINE SHALL BE SET AT HIGH TIDE USING A FLOATING RIG (SHALLOW DRAFT) PILE DRIVER. LAND BASED POSTS/PILINGS WILL BE MACHINE OR HAND DUG AND BACKFILLED WITH GRAVEL.
6. FACILITY SHALL EXTEND 44.7'± BEYOND THE OBSERVED MLW LINE INTO THE SAKONNET RIVER. FACILITY IS AN EXISTING 108' LONG FIXED TIMBER DOCK AND A NEW 27' LONG FIXED TIMBER DOCK EXTENSION, 4'x25' ALUMINUM RAMP ON A 8'x18.75' FLOATER WITH 4 RESTRAINT PILES. THERE SHALL ALSO BE BOAT LIFTS ON BOTH SIDES OF FLOATER. BOAT LIFT SHALL BE A 4 POST LIFT MANUFACTURED BY GOLDEN BOAT LIFT. THE FLOATING DOCK SECTIONS SHALL ALSO BE EQUIPPED WITH ELECTRIC HOISTS FOR THE RAISING AND LOWERING OF THE FLOATER ABOVE SEA LEVEL. THIS FLOATER LIFT SHALL BE A 4 POST, TOPLESS LIFT MANUFACTURED BY GOLDEN BOAT LIFTS.
7. DESIGN LIVE LOAD FOR FIXED TIMBER PIER IS 40 PSF.
8. ALL PILES SHALL BE SET TO A DEPTH OF 15' MINIMUM PENETRATION OR UNTIL REFUSAL. FLOATER RESTRAINT PILES SHALL BE SET TO A DEPTH OF 15' MINIMUM PENETRATION. THE ENGINEER SHALL REVIEW ANY PILE PENETRATION LESS THAN THESE BEFORE CONTINUING.
9. ELECTRIC POWER AND WATER SHALL BE PROVIDED TO THE FACILITY FROM THE RESIDENCE.
10. PILES SHALL BE A MINIMUM OF CLASS "A" (ASTMD25) PRESSURE TREATED PILES, TREATED WITH 1.0 OR 1.5 PCF CCA (DEPENDING ON AVAILABILITY), INCLUDING FIXED PIER AND FLOAT RESTRAINT PILES. DECKING AND FRAMING INCLUDING STRINGERS, CROSS-BRACING AND PILE CAPS SHALL BE SIMILAR MATERIAL, GRADE NO. 1 FOR DECKING AND GRADE NO. 1 OR 2 FOR TIMBERS, TREATED WITH .6 PCF CCA. ALL HARDWARE SHALL BE HOT DIPPED GALVANIZED OR STAINLESS STEEL FOR CORROSION RESISTANCE.
11. NO ALTERATION TO FLORA AND FAUNA OR OTHER SHORELINE FEATURES SHALL BE NECESSARY EXCEPT TO FACILITATE CONSTRUCTION AND PILE DRILLING AS NECESSARY. CLEARANCE AT BOTTOM OF DECK STRINGERS SHALL BE APPROXIMATELY 3' ABOVE GRADE AT THE MHW LINE.

SHEET 3 OF 9

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DOCK NOTES

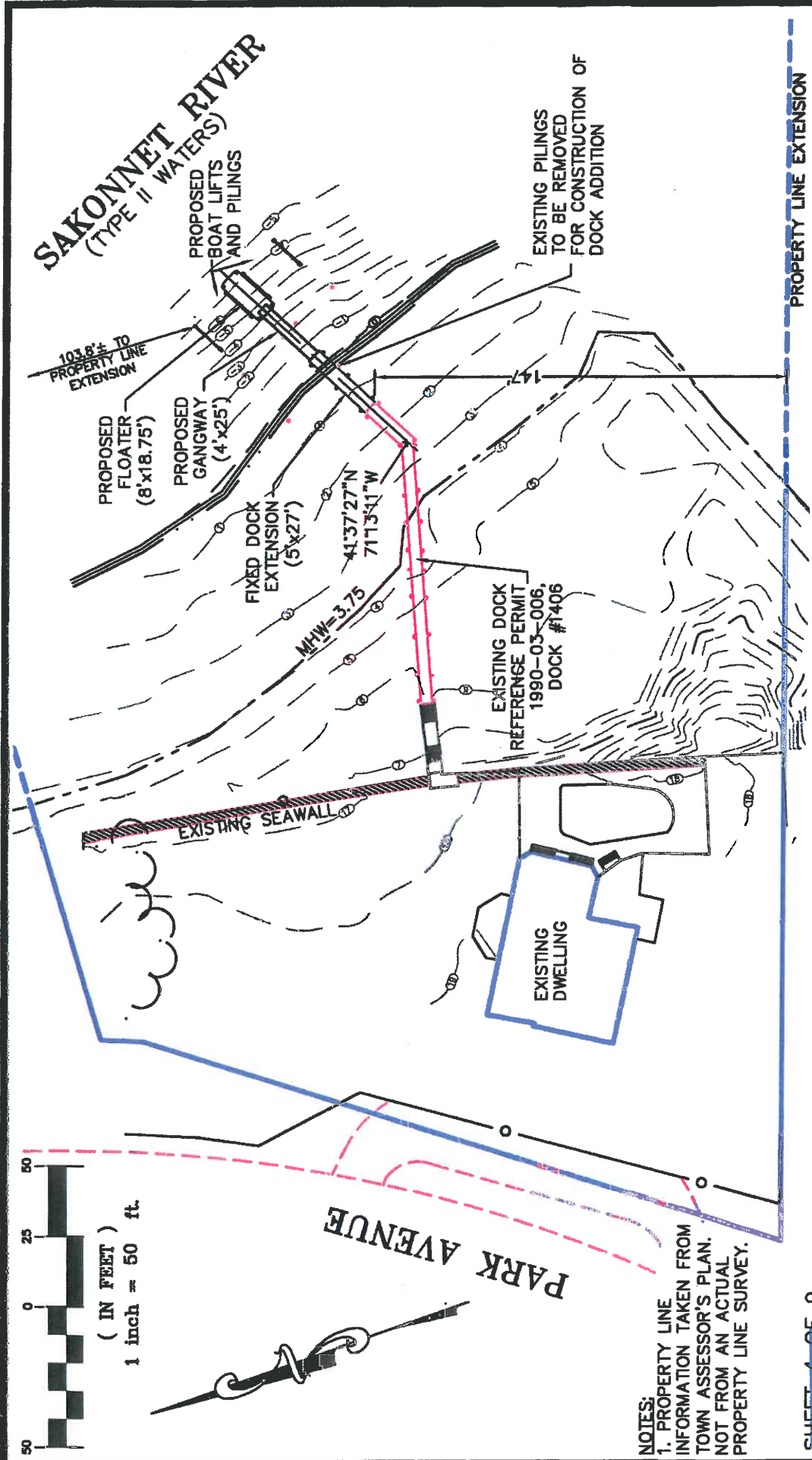
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PLAN VIEW

APPLICATION FOR:
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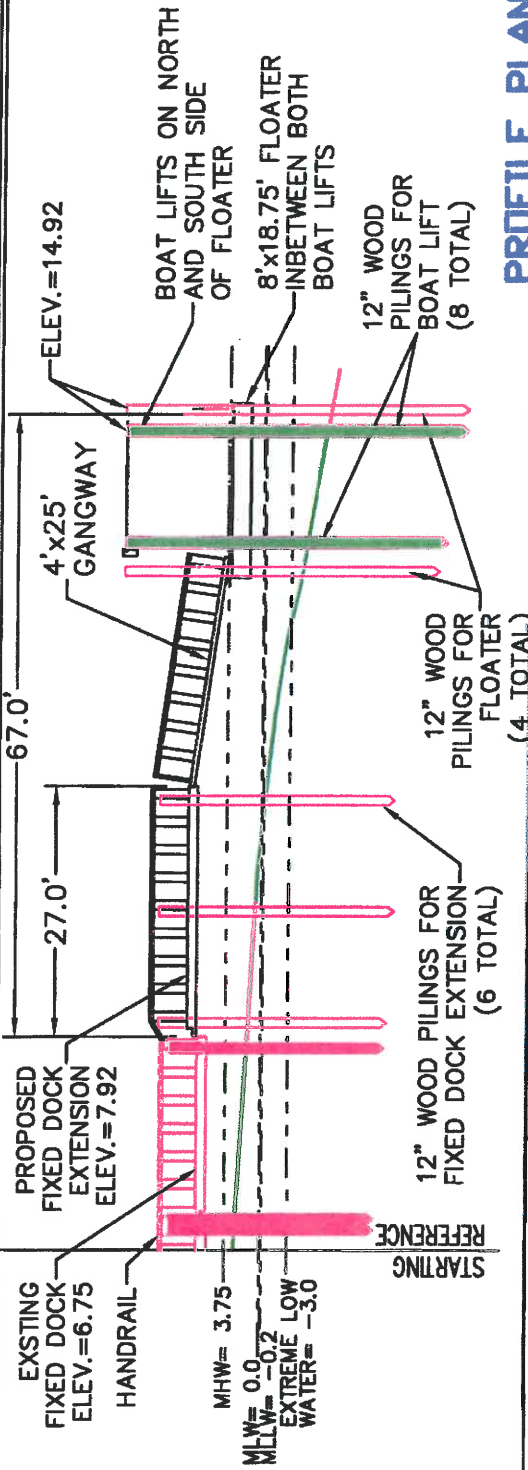
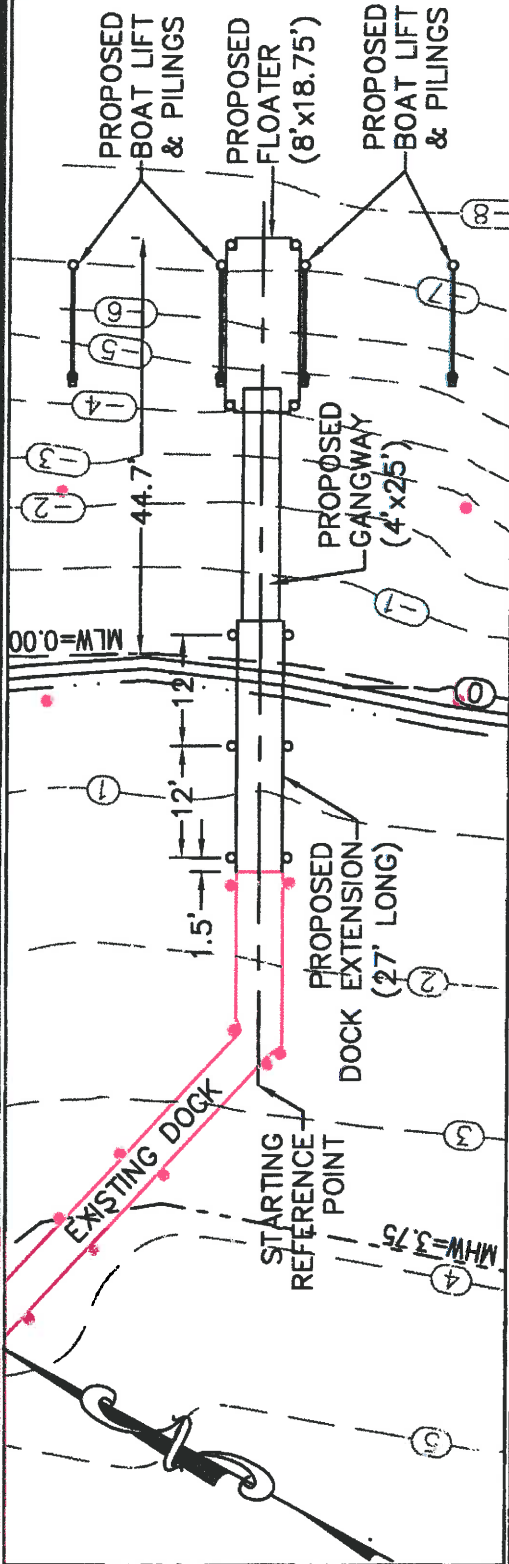
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NOTES:
 1. PROPERTY LINE INFORMATION TAKEN FROM TOWN ASSESSOR'S PLAN. NOT FROM AN ACTUAL PROPERTY LINE SURVEY.

SHEET 4 OF 9

SAKONNET RIVER (TYPE II WATERS)



PROFILE PLAN
SCALE: 1" = 20'

SHEET 5 OF 9

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IN: SAKONNET RIVER, PORTSMOUTH
701 PARK AVENUE, PORTSMOUTH

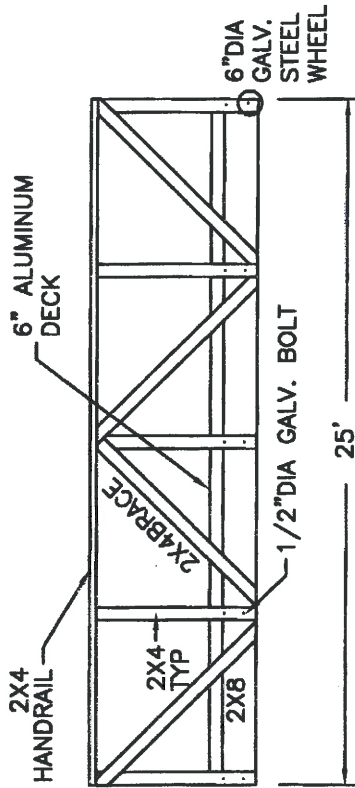
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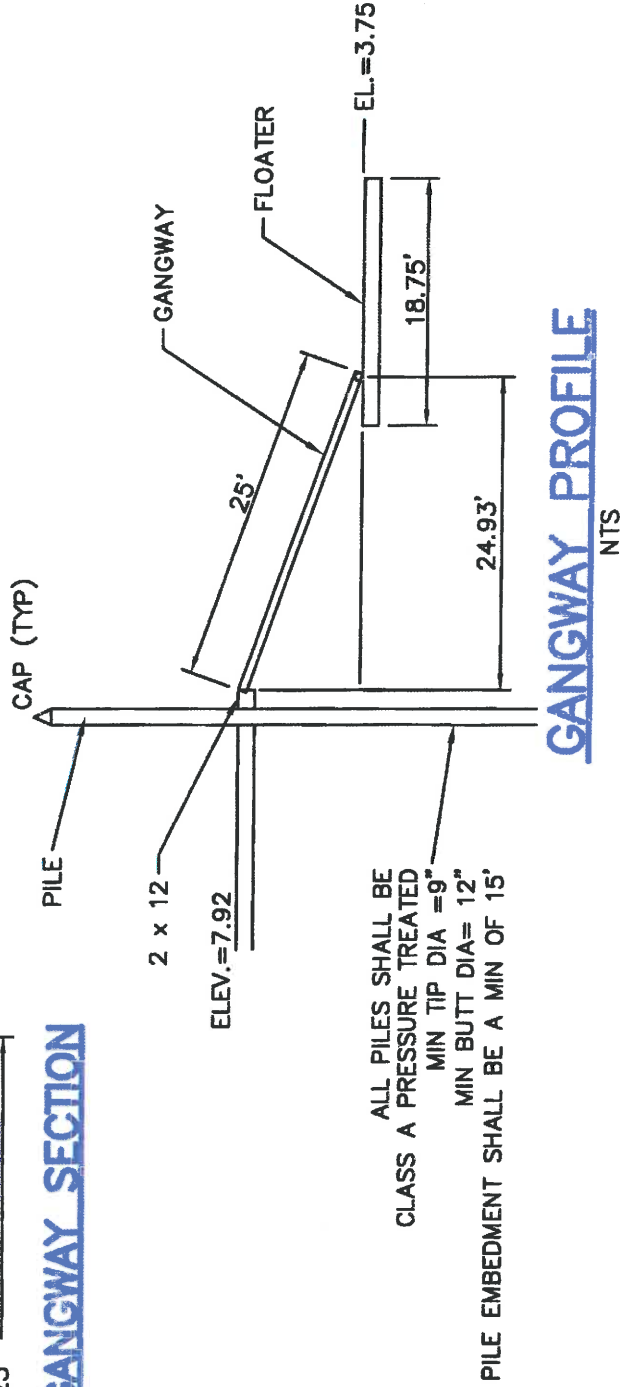
DOCK PROFILE

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LONGITUDINAL GANGWAY SECTION



GANGWAY PROFILE

NTS

SHEET 6 OF 9

PURPOSE: CONSTRUCTION OF DOCK EXTENSION, GANGWAY, FLOATER & BOAT LIFT

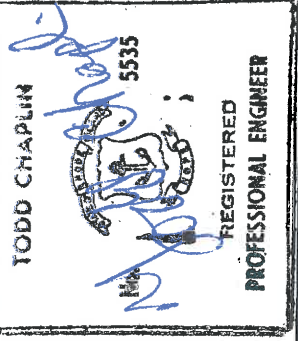
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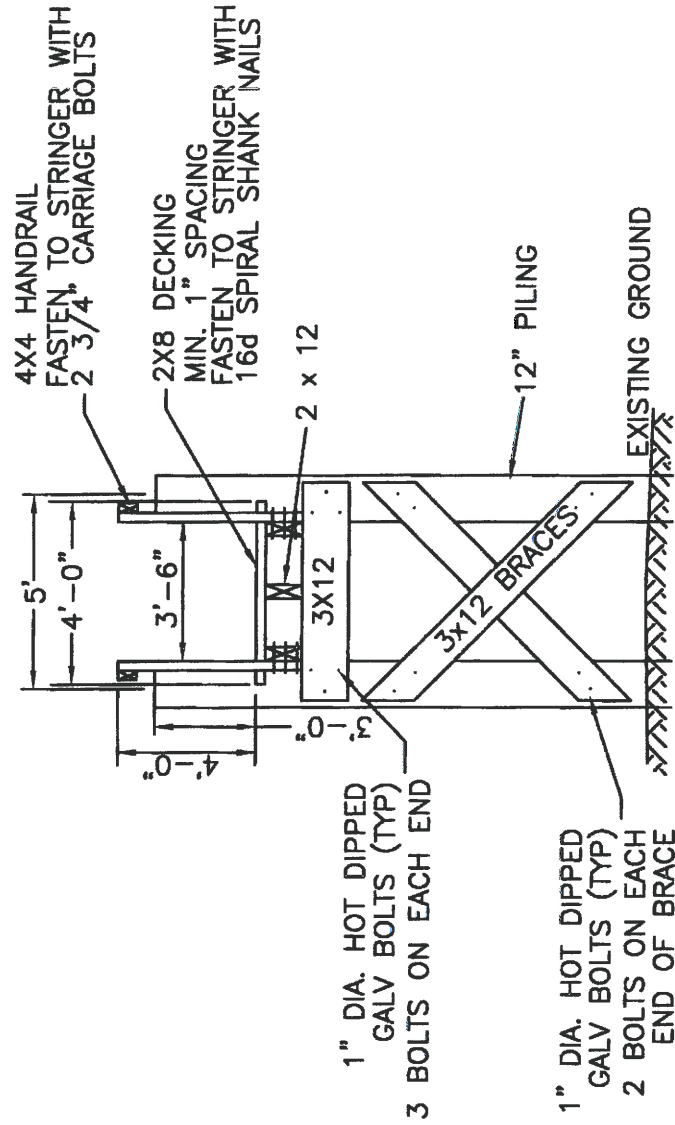
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GANGWAY DETAILS

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DESIGN LIVE LOAD = 40 PSF
OR 400# CONCENTRATED



TYPICAL BENT SECTION NTS

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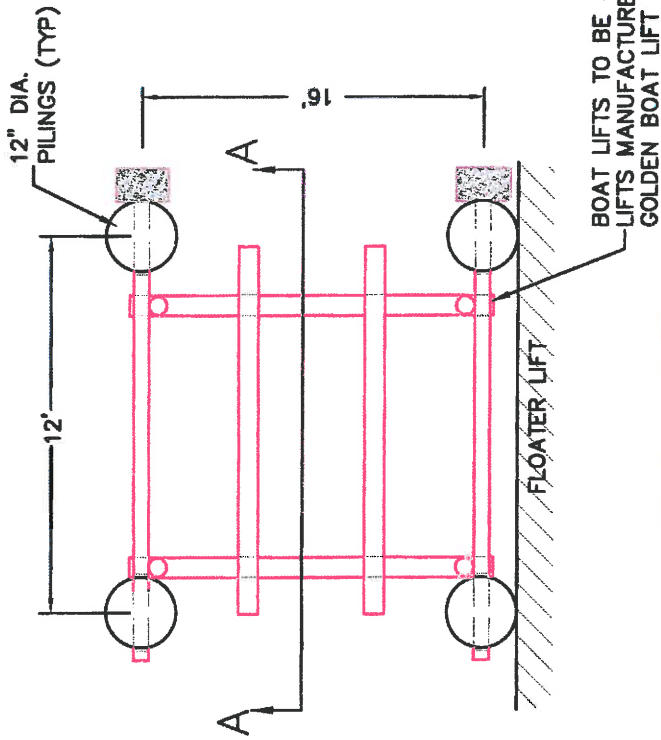
DOCK DETAILS

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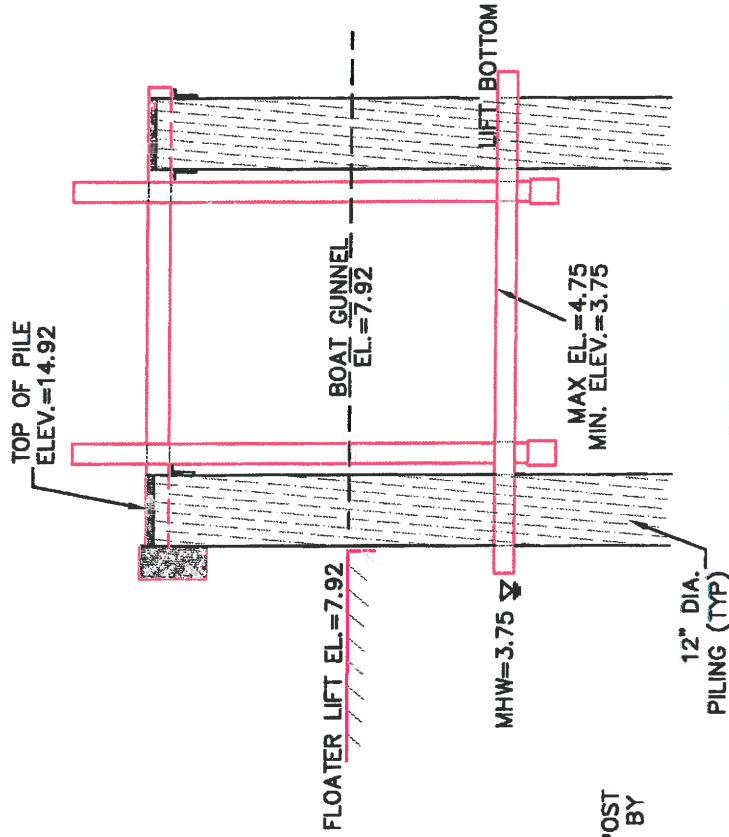
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TOP VIEW
NOT TO SCALE



SECTION A-A
NOT TO SCALE

SHEET 8 OF 9

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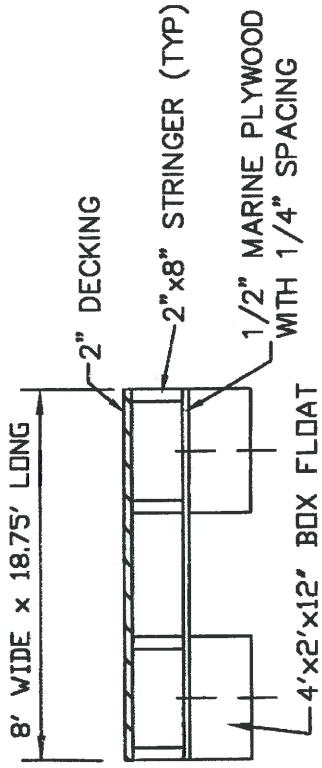
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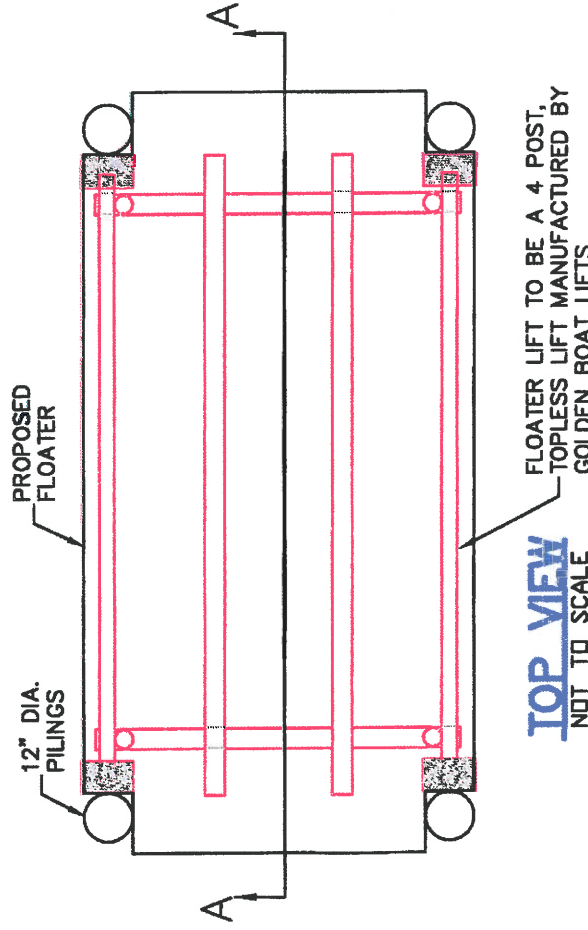
BOAT LIFT DETAILS

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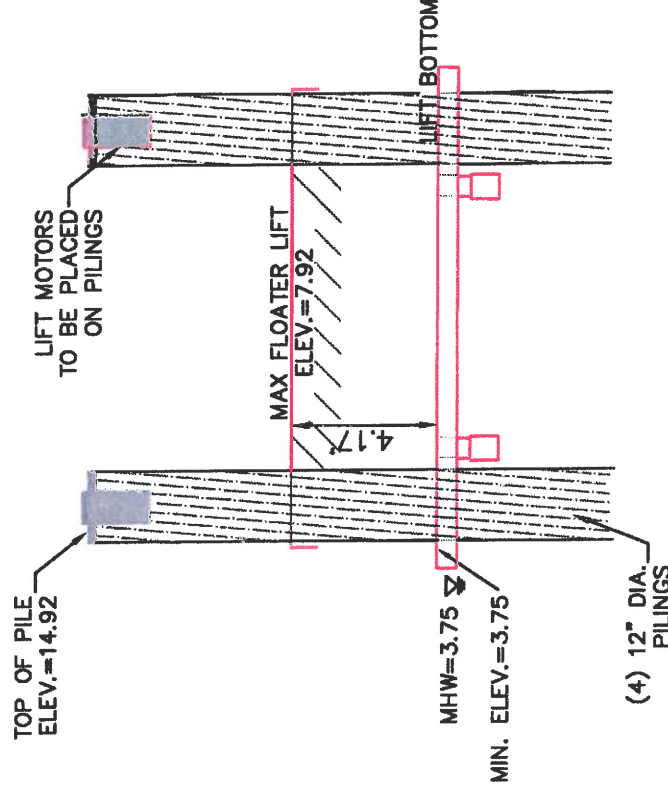




TIMBER FLOAT SECTION
NTS



TOP VIEW
NOT TO SCALE



SECTION A-A
NOT TO SCALE

SHEET 9 OF 9

PURPOSE: CONSTRUCTION OF
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SAKONNET RIVER, PORTSMOUTH
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FLOATER LIFT DETAILS

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