PUBLIC NOTICE

File Number: 2017-05-044  Date: August 24, 2017

This office has under consideration the application of:

Thomas A. Frongillo
379 Earle Drive
North Kingstown, RI  02852

for a State of Rhode Island Assent to construct and maintain:

A timber pier with a ramp to a float and a 20,000 lb boat lift extending 75-feet beyond mean low water at Lone Tree Point.

<table>
<thead>
<tr>
<th>Project Location:</th>
<th>379 Earle Drive</th>
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<tbody>
<tr>
<td>City/Town:</td>
<td>North Kingstown</td>
</tr>
<tr>
<td>Plat/Lot:</td>
<td>89 / 106</td>
</tr>
<tr>
<td>Waterway:</td>
<td>Narragansett Bay – West Passage</td>
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</tbody>
</table>

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 ___September 25, 2017____.

/lat
**SITE PLAN NOTES:**

1. **Plan Information Presented Herein Including Property Lines, Shoreline Features and Topographic/Bathymetric Contours Are Based On The Site Plan Prepared By South County Survey Company Titled "Plan Of Land Showing Existing Conditions In The Town Of North Kingstown, Rhode Island A.P. 89 Lot 106" Dated March 2, 2017, and Can Only Reflect The Conditions Of The Site At That Time.**

2. **Plan Shows A Number Of Boulders And Outcroppings That Were Identified During The Survey Fieldwork. Due To The Significant Number Of Boulders In The Area, The Boulders Shown On The Plan Should Not Be Considered Complete/Exhaustive. Additional Boulders Exist On The Shoreline And In The Water That Are Not Represented On The Site Plan Herein.**
SIT PLAN NOTES:

1. PLAN INFORMATION PRESENTED HEREIN INCLUDING PROPERTY LINES, SHORELINE FEATURES AND TOPOGRAPHIC/BATHYMETRIC CONTOURS ARE BASED ON THE SITE PLAN PREPARED BY SOUTH COUNTY SURVEY COMPANY TITLED "PLAN OF LAND SHOWING EXISTING CONDITIONS IN THE TOWN OF NORTH KINGSTOWN, RHODE ISLAND A.P. 89 LOT 104" DATED MARCH 2, 2014 AND CAN ONLY REFLECT THE CONDITIONS OF THE SITE AT THAT TIME.

2. PLAN SHOWS A NUMBER OF BOULDERS AND OUTCroppings THAT WERE IDENTIFIED DURING THE SURVEY FIELDWORK. DUE TO THE SIGNIFICANT NUMBER OF BOULDERS IN THE AREA, THE BOULDER UNDERSIZED ON THE PLAN SHOULD NOT BE CONSIDERED COMPLETE/AROUND. ADDITIONAL BOULDERS EXIST ON THE SHORELINE AND IN THE WATER THAT ARE NOT REPRESENTED ON THE SITE PLAN HEREIN.
GENERAL NOTES:

1. DRAWING AND SPECIFICATIONS, AS INSTRUMENTS OF PROFESSIONAL SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF HARBOUR ENGINEERING, LLC. DOCUMENTS ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR OTHER PROJECTS OR PURPOSES OR BY ANY OTHER PARTIES THAN THOSE AUTHORIZED BY CONTRACT WITHOUT THE SPECIFIC WRITTEN AUTHORIZATION OF HARBOUR ENGINEERING, LLC. THE USE OF THIS DOCUMENT IS CONTINGENT UPON PAYMENT TO HARBOUR ENGINEERING, LLC FOR SERVICES RENDERED. NON-PAYMENT SHALL GIVE HARBOR ENGINEERING, LLC. THE AUTHORITY TO BAR DOCUMENT USE BY ANY AND ALL PARTIES.

GENERAL CONSTRUCTION NOTES:

1. ALL WORK SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS AS SHOWN IN THESE PLANS AND SPECIFICATIONS.

2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE CONDITIONS SHOWN HEREIN AND NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES IN DIMENSIONS AND OR SITE CONDITIONS PRIOR TO THE INSTALLATION AND/OR ORDERING OF ANY CONSTRUCTION MATERIALS. THE CONTRACTOR SHALL NOT BEGIN CONSTRUCTION IN ANY SUCH EXTENDED AREA UNTIL THE DISCREPANCY HAS BEEN RESOLVED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BRINGING ALL ELEMENTS OF THE PROJECT IN CONFORMANCE WITH THESE PLANS AND SPECIFICATIONS. IF ANY MODIFICATIONS ARE REQUIRED IN ANY ELEMENT, THE CONTRACTOR SHALL SUBMIT PROPOSED CHANGES IN WRITING TO THE ENGINEER FOR REVIEW.

4. ALL SAFETY REGULATIONS ARE TO BE STRICTLY FOLLOWED. METHODS OF CONSTRUCTION AND ERECTION OF STRUCTURAL MATERIAL ARE THE RESPONSIBILITY OF THE CONTRACTOR.

5. ALL WORK SHALL COMPLY WITH FEDERAL LAWS, STATE REGULATIONS, AND LOCAL LAWS AND STATUTES AND THE REQUIREMENTS AND CONDITIONS OF ALL REGULATORY PERMITS ISSUED FOR THE WORK.

6. ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE OSHA CODE, THE RHODE ISLAND BUILDING CODE, AND THE REFERENCED STANDARDS INCLUDED THEREIN THAT ARE APPLICABLE TO THIS PROJECT.

7. IT SHALL BE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE SURVEY SUPPORT NEEDED TO COMPLETE THE WORK, INCLUDING STAKEOUT, TO ENSURE THE WORK IS COMPLETED CONSISTENT WITH PROJECT PLANS AND ASSOCIATED REGULATORY APPROVALS.

8. ALL MATERIAL STORAGE SHALL BE DONE VIA BARGE.


PILE DRIVING:

1. THE CONTRACTOR SHALL USE EQUIPMENT ADEQUATE IN SIZE, CAPACITY, AND NUMBERS, AND MAINTAINED TO THE REQUIREMENTS OF ALL FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS TO ACCOMPLISH THE WORK.

2. PILES SHALL BE DRIVEN AS SPECIFIED ON THE DRAWING SHEETS. CONTRACTOR SHALL USE PILE TIPS OR SOCKET PILES TO ACHIEVE THE REQUIRED EMBEDMENT.

3. THE CONTRACTOR SHALL KEEP AN ACCURATE SET OF PILE INSTALLATION/DRIVING LOGS. ALL PILES BEING INSTALLED SHALL BE CLEARLY MARKED IN 1 FOOT INCREMENTS PRIOR TO INSTALLATION TO SUPPORT MONITORING/RECORDING EFFORTS. ALL LOGS SHALL BE CERTIFIED BY THE CONTRACTOR AND SUBMITTED TO THE OWNER PRIOR TO PAYMENT.

FLOATING DOCK:

1. FLOATING DOCKS SHALL BE CONSTRUCTED USING CCA TREATED TIMBER FRAMING, ENCAPSULATED PERMAFLOAT FLOATATION OR APPROVED EQUAL TURF AND CCA VSB TIMBER DECKING.

2. CONTRACTOR TO INSTALL FOUR (4) HOT-DIPPED GALVANIZED STEEL CLATS AT THE FLOAT CORNERS, ATTACHED TO THE DOCK FRAMING USING THROUGH BOLTS. CLATS SHALL BE NO LESS THAN 10 INCHES IN LENGTH.

3. DOCK FENCING SHALL BE EXTRUDED, NON-MARRING, MARINE GRADE VINYL, CONSISTENT SHADE OF GRAY IN COLOR INCLUDING FOUR (4) CORNER FENDERS AND BUMPER STRIP ALONG THE TWO (2) BERTHING SIDES OF THE FLOAT.

4. FLOAT DESIGN CRITERIA:

   4.1. LIVE LOAD=40 PFS

   4.2. DEAD LOAD=FREEBOARD=15'

FLOAT LIFT:

1. THE FLOAT LIFT SYSTEM SHALL BE COMPRISED OF A SERIES OF WINCHES AND LIFTING/SUPPORT BEAMS MANUFACTURED BY DAVIT MASTER OR APPROVED EQUIVALENT. EACH MOTORIZED WINCH SHALL HAVE A DIRECT PULL CAPACITY OF 3,000 POUNDS. WHICH CABLES SHALL NOT BE CONNECTED DIRECTLY TO THE FLOAT OR SHALL THE BEAMS BE FASTENED DIRECTLY TO THE FLOAT.

2. EACH DE-30 FLOAT LIFT WINCH MANUFACTURED BY DAVIT MASTER (4 HP MOTOR; 3,000# CAPACITY) REQUIRE EITHER 110 VOLT, 13 AMP SERVICE OR 220 VOLT, 6.5 AMP SERVICE. TOTAL OF FOUR (4) WINCHES REQUIRED. REFER TO DAVIT MASTER LITERATURE FOR DETAILS.

BOAT LIFT:

1. THE BOAT LIFT SYSTEM SHALL BE THE FOUR (4) PIECE (4) MOTOR SYSTEM 20,000 POUND CAPACITY GATVOR LIFT MANUFACTURED BY GOLDEN BOAT LIFTS.

2. EACH GATORVOR BOAT LIFT MOTOR MANUFACTURED BY GOLDEN REQUIRE 230 VOLT, 40 AMP SERVICE. TOTAL OF FOUR (4) MOTORS REQUIRED. REFER TO GOLDEN LITERATURE FOR DETAILS.

ELECTRICAL:

1. THE INSTALLATION OF THE ELECTRICAL SERVICE SHALL BE PERFORMED BY A LICENSED ELECTRICIAN TO THE MOST CURRENT STATE AND LOCAL CODES CONSIDERATION OF THE OUTDOOR/MARINE APPLICATION.

2. THE MARINE CONTRACTOR TO COORDINATE WITH THE OWNER'S ELECTRICAL CONTRACTOR TO SCHEDULE THE INSTALLATION. THE FLOAT LIFT SYSTEM SHALL BE TESTED BY THE MARINE CONTRACTOR AND WITNESSED BY THE OWNER'S REP PRIOR TO ACCEPTANCE.