PUBLIC NOTICE

File Number: 2013-09-060 Date: November 5, 2013

This office has under consideration the application of:

Everett Fernald
320 Boston Neck Road
North Kingstown, RI 02852

for a State of Rhode Island Assent to replace existing float with fixed pier and extend pier; add two boat lifts and add float to west side of structure. The facility will extend 69' beyond Mean Low Water requiring a 19' variance to RICRMP 300.4.E.3.1 (standard is 50' beyond MLW).

<table>
<thead>
<tr>
<th>Project Location:</th>
<th>320 Boston Neck Road</th>
</tr>
</thead>
<tbody>
<tr>
<td>City/Town:</td>
<td>North Kingstown</td>
</tr>
<tr>
<td>Plat/Lot:</td>
<td>90 / 8</td>
</tr>
<tr>
<td>Waterway:</td>
<td>Narragansett Bay – West Passage</td>
</tr>
</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 December 5, 2013.
Date: Saturday, April 27, 2013 3:21 PM
From: E Fernald <ehfjn@gmail.com>
To: <warrenhall@cox.net> <warrenhall@cox.net>
Subject: Low tide at Fernald Dock 4/27/2013

Sent from my iPhone

Errett Fernald
320 Boston Neck Rd.
N. Kings Hwy.

by: WFA 8-1-13
GENERAL NOTE:
⚠️ IMPORTANT—PILINGS MUST BE SECURELY ANCHORED TO A SEAWALL OR INTEGRATED INTO A DOCK.

General Notes:
1) Provide stops to prevent gunwale of vessel when in the raised position to be no higher than fixed deck elevation = 10.0
2) Top of motor and cover to be no higher than top of new piles Elevation = 15.0

PROPOSED 2000# LIFT
Everett Fernald, 320 Boston Neck Rd.
N. Kingstown, RI 02852

By: Warren Hall, Civil Engineer
8-1-13
PROPOSED PIER EXTENSION & BOAT LIFTS (30K & 2K)
FOR EVERETT FERNALD
320 BOSTON NECK RD
NORTH KINGSTOWN, RI 02852
AP 90, LOT 8
BY: WARREN HALL, CIVIL ENGINEER
SHEET 1 OF 5 1"=40'  AUGUST 1, 2013
PROPOSED PIER EXTENSION & BOAT LIFTS (30K & 2K)
FOR EVERETT FERNALD
320 BOSTON NECK RD
NORTH KINGSTOWN, RI 02852
AP 90, LOT 8
BY: WARREN HALL, CIVIL ENGINEER
SHEET 2 OF 5  1"=40'  AUGUST 1, 2013
PROPOSED PIER EXTENSION & BOAT LIFTS (30K & 2K)
FOR EVERETT FERNALD
320 BOSTON NECK RD
NORTH KINGSTOWN, RI 02852
AP 90, LOT 8
BY: WARREN HALL, CIVIL ENGINEER
SHEET 4 OF 5  3/16"=1'-0"  AUGUST 1, 2013
10" TIP ACQ TREATED WOOD PILES
TREAT TO 2.5 PCF (1.0 ALLOWED WITH
OWNER CONSENT)

2x6 DECKING ACQ TREATED TO .6 PCF
FASTEN TO STRINGERS WITH 2 16D
SPIRAL SHANK NAIL

3x12 STRINGER, THRU BOLT AT PILE
FASTEN MIDDLE STRINGER WITH SIMPSON
H-1 HURRICANE ANCHOR

2-3x12 CAP BEAM, ACQ TREATED TO
.6 PCF

3x10 CROSS BRACE, ACQ TREATED TO
.8 PCF

10' EMBEDMENT DEPTHS
SEE ALTERNATE DETAIL
IF LESS THAN REQU'D
EMBEDMENT

MUD LINE
TOTAL PENETRATION
10'

COFFERDAM AS
NECESSARY TO
PREVENT MUD
FROM ENTERING

AUGER THROUGH LEDGE
(PILE + 3') SET PILE
AND FILL ANNULUS WITH
RIDDOT FILTER STONE
1/2" - 3/8"

ROCK SOCKET

1-3/4" BOLT

3/4" THRU BOLT

1/3 SPAN

3x12 STRINGER

3x12 BLOCKING

203x12
CAP BEAM

GENERAL NOTES:
1) ALL BOLTS, CONNECTORS, WASHERS, NAILS, ECT
SHALL BE HOT DIPPED GALVANIZED

2) CONTRACTOR SHALL ADHERE TO ALL OSHA RULES
AND REGULATIONS THROUGHOUT ALL PHASES OF
CONSTRUCTION

3) CONTRACTOR SHALL BE AWARE THAT THE STRATA INTO WHICH
THE PILES ARE TO BE DRIVEN MAY VARY FROM THE ASSUMPTION
THAT THESE PILES WILL PENETRATE 10' INTO SUITABLE MATERIAL

PROPOSED PIER EXTENSION & BOAT LIFTS (30K & 2K)
FOR EVERETT FERNALD
320 BOSTON NECK RD
NORTH KINGSTOWN, RI 02852
AP 90, LOT 8
BY: WARREN HALL, CIVIL ENGINEER
SHEET 5 OF 5 3/16"=1'-0" AUGUST 1, 2013

WARREN F. HALL
REGISTERED
PROFESSIONAL ENGINEER