PUBLIC NOTICE

File Number: 2017-03-091  Date: April 14, 2017

This office has under consideration the application of:

Leonard Reynolds
216 Briarcliff Avenue
Warwick, RI  02889

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

a residential boating facility consisting of a 4 ft x 144 ft pier, a fixed 4ft x 20ft terminal L section, and a 16,000# boat lift. The dock is proposed in a high fetch area and is proposed to extend 75 ft seaward of mean low water (MLW) to achieve a water depth of 30 inches. A variance is requested from 300.4.E.3.1 (50 ft standard beyond MLW)

<table>
<thead>
<tr>
<th>Project Location:</th>
<th>216 Briarcliff Avenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>City/Town:</td>
<td>Warwick</td>
</tr>
<tr>
<td>Plat/Lot:</td>
<td>384 / 24</td>
</tr>
<tr>
<td>Waterway:</td>
<td>Greenwich Bay</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 May 14, 2017.
4'x20' FIXED ACCESS PIER, PROVIDE HI VIS LADDER TO -2' 8 RISERS @ 6-1/4" 7 TREADS @ 1' N: 213800.5 E: 359187.3
16,000 # BOAT LIFT

4'x20' FIXED ACCESS DECK EL=6.75

PLAN VIEW 1"=30'

PROFILE VIEW 1"=30'

LEGEND
SYP SOUTHERN YELLOW PINE
GH GREENHEART
E ELECTRIC
W WATER
RISPC RHODE ISLAND STATE PLANE COORDINATES

NOTE: CONTRACTOR SHALL MARK ALL PILES AT 1' SPACING FOR VERIFICATION OF EMBEDMENT, ALL CUT OFF LENGTHS AND LOCATION SHALL BE KEPT AS RECORD AND SUBMITTED TO OWNER PRIOR TO FINAL ACCEPTANCE.
SIMPSON MTS18 STRAP
CENTER STRINGER ONLY
ATTACH AT EACH CAP BEAM

3x12 STRINGER (TYP)
3x12 SCAB SPICE @ 2'-9"
3x12 CAP BEAM

PLAN VIEW PILE BENT FRAMING

1" BOLT
SIMPSON BEARING PLATE
BP 1

3/8"=1'-0"

TOP OF PILE
3' ABOVE DECK

1" THRU BOLT
BP1 & 3-1/2" WASHER 1/4"
1" THRU BOLT
BP1 BOTH ENDS

3/4" BOLT
SIMPSON BEARING PLATE
BP 3 TYPICAL UNO

3/8"=1'-0"

PILE TO BE DRIVEN
A MINIMUM OF 10'
BELOW BOTTOM
ELEVATIONS SEE PLAN

TRANSVERSE SECTION PILE BENT
3x8 DECKING NO 1
GRADE, FASTEN WITH 3
3-1/2" NO.10 316 - SS
SQUARE DRIVE SCREWS
AT EACH STRINGER
PRE DRILL DECK AND
STRINGER

6X6 PT RAIL
POST

3x12 SOLID BLOCK
EACH SIDE POST

3x12 BLOCK END
NAIL WITH 3 20d
HDG AT EA END

3/8" = 1'-0"

3/4" BOLT
SIMPSON BEARING PLATE
BP3 TYPICAL UNO

PLAN VIEW TYPICAL FRAMING

3'-0" SEE PLAN

3x8 DECK

6X6 PT POST

3/8" = 1'-0"

PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
LEONARD M REYNOLDS REVOCABLE TRUST 2001
TRUSTEES
AP 384, LOT 24, 216 BRIARCLIFF AVE.
WARWICK, RI 02889
BY: WARREN HALL, CIVIL ENGINEER
2-10-17 SHEET 5 OF 8
GREENHEART PILE PROPERTIES:
MODULUS OF RUTIURE 19,300 PSI
MODULUS OF ELASTICITY 2,470,000 PSI

FRAMING PROPERTIES:
SOUTHERN YELLOW PINE
Fb 1200 PSI
Fv 80 PSI
DECK PLANKS TO BE 3x8 #1 GRADE

NOTES:
1) ALL BOLT HOLES SHALL BE PRE DRILLED
   1/16" GREATER THAN DIAMETER OF BOLT
2) ALL BOLTS SHALL BE HDG ASTM A307
   GRADE A WITH HEAVY HEX NUTS

LEGEND
SS: STAINLESS STEEL
HDG: HOT DIPPED GALVANIZED

3x12 SCAB SPlice @ 2'-9"
3x12 STRINGER (Typ)
3x12 CAP BEAM
3/4" BOLT
BP 3/4

1" BOLT
SHOULDER 3" (1/4" THICK)
TO PROVIDE FULL BEARING

ROUND WASHER

3x8 DECKING NO 1
GRADE, FASTEN WITH 3
3-1/2" NO.10 316 - SS
SQUARE DRIVE SCREWS
AT EACH STRINGER
PRE DRILL DECK AND
STRINGER

PILE TO BE DRIVEN
A MINIMUM OF 10'
BELOW BOTTOM
ELEVATIONS SEE PLAN

LONGITUDINAL SECTION PILE BENT
3/8"=1'-0"

PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
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AP 384, LOT 24, 216 BRIARCLIFF AVE.
WARWICK, RI 02889
BY: WARREN HALL, CIVIL ENGINEER
2-10-17

SHEET 6 OF 8
PROPOSED RESIDENTIAL PIER AND BOATLIFT FOR:
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2-10-17 SHEET 8 OF 8