PUBLIC NOTICE

File Number: 2015-12-029  Date: February 25, 2016

This office has under consideration the application of:

Wickford Shipyard
125 Steamboat Avenue
North Kingstown, RI 02852

for a State of Rhode Island Assent to construct and maintain: a shoreline protection facility consisting of 75 feet of riprap revetment. The work is in as-built condition and was subject to a CRMC enforcement action (Cease and Desist Order No. 13-0174). The shoreline protection from stations 1 + 40 to 2 + 40 filled 900 s.f. or 17 cubic yards seaward of the previous riprap seawall limits (2014). A variance to RICRMP 300.7.F.1 is required. “The base of the seawall, bulkhead or revetment must be located as close as practicable to the shoreline feature it is designed to protect…”

<table>
<thead>
<tr>
<th>Project Location:</th>
<th>125 Steamboat Avenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>City/Town:</td>
<td>North Kingstown</td>
</tr>
<tr>
<td>Plat/Lot:</td>
<td>91 / 127</td>
</tr>
<tr>
<td>Waterway:</td>
<td>Wickford Harbor</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 March 25, 2016.
GENERAL NOTES:

1. LOCATION OF BUILDINGS, PROPERTY LINES, EXISTING MARINA PERIMETER LINES TAKEN FROM PLANS ENTITLED "SITE PLAN FOR WICKFORD SHIYARD, INC. NORTH KINGSTOWN, RI" DATED JULY 1993, REVISED MARCH 29, 1994, PREPARED BY R.C. COUNNOYER ENTERPRISES, INC. AND PERMIT PLANS FOR THE MARINA EXPANSION BY ST. JEAN ENGINEERING, LLC FOR CRMC ASSENT NO. 2008-03-128. AS-BUILT CONTOURS WERE TAKEN FROM PLAN ENTITLED "SITE PLAN SHOWING AS-BUILT OF SEAWALL MAINTENANCE & REPAIR, FOR PARCEL OF LAND BELONGING TO WICKFORD SHIPYARD, INC." DATED SEPT. 16, 2015, REVISED DEC. 7, 2015, PREPARED BY EASTERBROOKS & ASSOCIATES, LLC.

2. ALL ELEVATIONS SHOWN ON PLANS WERE CONVERTED TO NAVD88.

3. ANY UNDERGROUND UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS. IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO VERIFY THE LOCATION OF ALL UTILITIES, GRADES, AND DIMENSIONS PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY DIG SAFE AND VERIFY EXACT LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO START OF ANY CONSTRUCTION. THE ENGINEER ASSUMES NO FINANCIAL OR OTHER LIABILITY IF THE CONTRACTOR DAMAGES ANY UTILITY LINE. CLIENT ASSUMES RESPONSIBILITY TO PROPERLY RE-LOCATE THEIR UTILITY LINES TO FACILITATE REPAIR/REPLACEMENT OF UTILITIES.

4. ALL WORK SHALL BE IN ACCORDANCE WITH LOCAL, STATE, FEDERAL, AND UTILITY COMPANY REQUIREMENTS. THE CONTRACTOR SHALL MAINTAIN A COPY OF ALL APPROVED PERMITS, INCLUDING BUT NOT LIMITED TO CRMC, AND ARMY CORPS PERMITS AND ALL PERMIT STIPULATIONS INCLUDED THEREIN.

5. THE CONTRACTOR SHALL PROVIDE THE ENGINEER AND OWNER WITH AS-BUILT DRAWINGS SHOWING THE ACTUAL LOCATION OF UTILITIES INSTALLED UNDER THIS CONTRACT UPON COMPLETION OF THE PROJECT.

6. THE CONTRACTOR SHALL CONFINCE HIS WORK TO WITHIN THE OWNERS' PROPERTY LINES AND SHALL NOTIFY ABUTTING PROPERTY OWNERS PRIOR TO THE START OF WORK. ANY DISTURBANCE WHICH OCCURS OUTSIDE OF THE PROPERTY LINES SHALL BE RESTORED TO PRE-CONSTRUCTION CONDITIONS AT NO EXPENSE TO THE OWNER OR ABUTTING PROPERTY OWNER(S).

7. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS & DIMENSIONS AS THEY RELATE TO NEW CONSTRUCTION. REPORT TO THE ENGINEER ALL OBSERVATIONS & DISCREPANCIES BEFORE PROCEEDING WITH ANY WORK.

REVIEW OF THE FLOOD INSURANCE RATE MAP FOR WASHINGTON COUNTY, R.I. MAP NO. 44009C0104J, DATED OCTOBER 16, 2013 INDICATES THAT THE PROJECT IS LOCATED IN A VE ZONE WITH A BASE FLOOD ELEVATION OF 17. THE FIRM MAP IS REFERENCED TO THE NAVD88 DATUM.

ST. JEAN ENGINEERING, LLC

Civil and Structural Engineering
1145 Middle Rd., East Greenwich, RI 02818
Tel/Fax: (401)398-0999

REPAIR TO EXTINGUISH REVENEMENT
GENERAL NOTES

LOCATION: WICKFORD COVE
AP 91, LOTS 124,128,127,202
STEAMBOAT AVENUE
NORTH KINGSTOWN, RI 02852

APPLICATION BY:
WICKFORD SHIPYARD, INC.
125 STEAMBOAT AVENUE
NORTH KINGSTOWN, RHODE ISLAND 02852

DATE
December 5, 2015

SHEET OF
3 7
REVEETMENT NOTES:

1. ARMOR UNITS THAT WERE DISPLACED DURING HURRICANE IRENE IN AUGUST 2011 SHALL BE RE-STACKED TO THE ORIGINAL LOCATION, ELEVATION, AND SLOPE. ONE ADDITIONAL ROW OF ARMOR STONES SHALL BE PLACED AT THE LANDWARD TOP OF THE RE-STACKED REVEETMENT. THE RE-STACKED ARMOR STONES SHALL BE PLACED IN A MINIMUM OF TWO LAYER THICKNESS.

2. ALL STONES USED IN THE REPAIR OF THE REVEETMENT SHALL BE HARD, DURABLE, AND CLEAN, WITHOUT CRACKS, CLEAVAGES OR LAMINATIONS. THEY SHOULD BE CHEMICALLY STABLE IN FRESH OR SALT WATER AND SHOULD NOT WEATHER DUE TO FREEZE/THAW OR WET/DRY CYCLES. STONES FROM THE EXISTING REVEETMENT MAY BE USED IN THE RECONSTRUCTION WORK PROVIDED THEY MEET THE DESIGN SIZES FOR THE LAYER WHERE THE STONE IS PLACED.

3. ARMOR STONES SHALL BE GRADED SUCH THAT THE SMALLEST DIMENSION SHOULD NOT BE LESS THAN ONE-THIRD OF THE LARGEST DIMENSION. ADDITIONALLY THE SIZE OF THE ARMOR STONES SHALL BE A MAXIMUM OF 1.25 W (WEIGHT SPECIFIED) AND A MINIMUM OF 0.75 W. APPROXIMATELY 75 PERCENT OF THE STONES SHALL BE EQUAL TO, OR LARGER THAN, W.

4. THE PROPOSED REVEETMENT REPAIR IS SUBJECT TO OVERTOPPING AND BREAKING WAVES DURING SEVERE STORM EVENTS. ARMOR UNITS SHALL BE PLACED SO THAT ARMOR UNITS ARE KEYED TO/BEAR SOLIDLY AGAINST ADJACENT UNITS WITH STAGGERED JOINTS. DO NOT CHINK UNITS WITH SMALLER STONES WHICH COULD COME LOOSE FROM WAVE ACTION.

5. IT IS ANTICIPATED THAT THE STONES FROM THE ORIGINAL REVEETMENT WILL BE RE-STACKED IN THE REPAIR CONSTRUCTION. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING THE PROJECT TO ASSESS THE QUANTITY OF EXISTING STONE AVAILABLE FOR REUSE. THE EXISTING STONES SHALL BE SORTED INTO THE APPROPRIATE LAYERS ACCORDING TO WEIGHT.

6. ADDITIONAL NEW STONES MAY BE PLACED IN THE RE-STACKED REVEETMENT TO REPLACE STONES THAT WERE LOST DURING THE STORM AND CREATE THE ADDITIONAL ROW OF TOP STONES.
LEGEND

PROPERTY LINE, M.P.L.
EXISTING CONTOUR
PROPOSED CONTOUR
EXISTING SEWER
PROPOSED SEWER
EXISTING WATER LINE
PROPOSED WATER LINF
EXISTING MANHOLE
SEWER MANHOLE
EXISTING CATCH BASIN
EXISTING BUILDING
EXISTING SPOT GRADE
PROPOSED SPOT GRADE
EXISTING STONE WALL
EXISTING FENCE LINE
FLOOD ZONE BOUNDARY
EXISTING HYDRANT
EXISTING POLE
SHORE LINE
EXISTING SIGN POST
SITE LIGHTING
BORING LOCATION
OVERHEAD ELECTRIC
UNDERGROUND ELECTRIC
GASOLINE/DIESEL FUEL LINE

ELEVATION INFORMATION FOR
WICKFORD, NARRAGANET BAY

NO. BENCH MARK LOCATIONS:
4538 A DISK SET IN NE CORNER OF
  TOWN DOCK CONC. SEAWALL
4538 B DISK SET IN SE CORNER OF
  TOWN DOCK CONC. SEAWALL
4538 C DISK SET IN GRANITE STAIRWAY
  ENTRANCE @ 7 MAIN ST.
4538 D DISK IN SIDEWALK EAST SIDE OF
  WICKFORD BRIDGE NO. 10
388 DISK SET IN BRIDGE ABUTMENT OF
  BRIDGE NO. 11

ABBREVIATIONS

U. O. N. UNLESS OTHERWISE NOTED
N. T. S. NOT TO SCALE
I. A. W. IN ACCORDANCE WITH
TYP. TYPICAL
R & D REMOVE AND DISPOSE
BIT. BITUMINOUS CONCRETE
M. P. L. MARINA PERIMETER LINE
S. F. SQUARE FOOT
MIN. MINIMUM
HDG HOT DIPPED GALVANIZED
SS STAINLESS STEEL
EXTG. EXISTING
SMH SEWER MANHOLE
DMH DRAINAGE MANHOLE

St. Jean Engineering LLC
Civil and Structural Engineering
1145 Middle Rd., East Greenwich, RI 02818
Tel/Fax: (401)398-0999

WICKFORD SHIPYARD
LEGEND & ABBREVIATIONS

LOCATION: WICKFORD COVE
AP 91, LOTS 124, 126, 127, 202
STEAMBOAT AVENUE
NORTH KINGSTOWN, RI

APPLICATION BY:
WICKFORD SHIPYARD, INC.
125 STEAMBOAT AVENUE
NORTH KINGSTOWN, RHODE ISLAND 02852

DATE December 5, 2015

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DEC - 9 2015
COASTAL RESOURCES
MANAGEMENT COUNCIL

Richard N. St. Jean
No. 4997
Registered Professional Engineer

Sheet of 5
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COASTAL RESOURCES
COMMISSION
DEC - 9 2015

SUBJECT PARCEL BELONGING TO
WICKFORD SHIPYARD, INC.
ASSessor's PLAT 91 / LOTS 124, 126, 127 & 202

NOTE:
1. TOPOGRAPHY SHOWN ON PLAN AND USED FOR CROSS SECTIONS WAS TAKEN FROM PLAN ENTITLED "SITE PLAN SHOWING AS-BUILT OF SEAWALL MAINTENANCE & REPAIR, FOR PARCEL OF LAND BELONGING TO WICKFORD SHIPYARD, INC." DATED SEPT. 16, 2015 REVISED DEC. 7, 2015, PREPARED BY EASTERBROOKS & ASSOCIATES, LLC. SEE REFERENCED PLAN FOR INFORMATION NOT SHOWN.

PLAN VIEW
SCALE: 1" = 40'

St. Jean
Engineering LLC
Civil and Structural Engineering
1145 Middle Rd., East Greenwich, RI 02818
Tel/Fax: (401)398-0999

WICKFORD SHIPYARD, INC.
EXISTING REVETMENT REPAIR - AS-BUILT CROSS SECTION PLAN
LOCATION: WICKFORD COVE
AP 91, LOTS 124, 126, 127, 202
STEAMBOAT AVENUE
NORTH KINGSTOWN, RI

APPLICATION BY:
WICKFORD SHIPYARD, INC.
125 STEAMBOAT AVENUE
NORTH KINGSTOWN, RHODE ISLAND 02852

DATE
December 5, 2015

RICHARD N. ST. JEAN
REGISTERED PROFESSIONAL ENGINEER

ESTIMATED FILL QUANTITY

<table>
<thead>
<tr>
<th>SECTION</th>
<th>AREA</th>
<th>AVE. AREA</th>
<th>VOLUME</th>
<th>TOTAL VOLUME</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>SQUARE FOOT</td>
<td>CUBIC YARD</td>
<td>CUBIC YARD</td>
</tr>
<tr>
<td>1+ 40</td>
<td>0</td>
<td>-3.74</td>
<td>-2.74</td>
<td>-3</td>
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<tr>
<td>1+ 60</td>
<td>9.5</td>
<td>1.06</td>
<td>0.79</td>
<td>-2</td>
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<tr>
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<td>13.71</td>
<td>10.15</td>
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<tr>
<td>2+ 0</td>
<td>5.8</td>
<td>11.85</td>
<td>8.77</td>
<td>17</td>
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</tbody>
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Total Estimated Volume 17 cy

NOTE: ESTIMATED VOLUMES ARE APPROXIMATE ONLY & ARE BASED ON SURVEY IDENTIFIED IN NOTE 1 AND SURVEY PRESENTED IN CRMC APPLICATION 2008-03-128 WHICH WAS INCOMPLETE AT STONE REVETMENT AREA.