PUBLIC NOTICE

File Number: 2016-02-090 Date: March 7, 2016

This office has under consideration the application of:

The Town of New Shoreham
Attn: Nancy O. Dodge, Town Manager
P O Box 220
Block Island, RI 02807

for a State of Rhode Island Assent to construct and maintain: A riprap revetment to protect the shoreline-side slope of the Town’s closed landfill to help protect the landfill from shoreline erosion. A public access pathway will be provided up and over the landfill to provide/maintain lateral public access along the shoreline. The project requires a Special Exception pursuant to RICRMP Section 300.7.D.1 which prohibits the construction of structural shoreline protection bordering Type 1 waters.

<table>
<thead>
<tr>
<th>Project Location:</th>
<th>West Beach Road (seaward terminus)</th>
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<tbody>
<tr>
<td>City/Town:</td>
<td>New Shoreham</td>
</tr>
<tr>
<td>Plat/lot</td>
<td>2 / 39, 40 &amp; 48-1</td>
</tr>
<tr>
<td>Waterway:</td>
<td>Block Island Sound</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 April 8, 2016.
PROPOSED STONE REVETMENT -

PROPOSED BEECHGRASS
(Ammophila breviligulata) ALONG
TOP OF SLOPE; TOE OF SLOPE
EXCAVATE EXISTING SLOPE AS
NEEDED; DISPOSE OF
MATERIALS IN LANDFILL.

PLACE EXCAVATED LANDFILL SLOPE
MATERIALS IN THIS AREA & REGRADE
AS NEEDED; GRADING IN THIS AREA IS
ESTIMATED AND WILL ULTIMATELY BE
DICTATED BY EXCAVATED MATERIALS
PLACED BACK INTO THE LANDFILL.

LANDFILL: SURFACE IS
MOSTLY TALL GRASS AND
SMALL BUSHES; LANDFILL
IS CLOSED BUT HAS NOT
BEEN CAPPED.

PROPOSED CHAIN LINK FENCE; PROVIDE
OPENINGS AT STAIR LOCATIONS;
ALIGNMENT AND LENGTH MAY CHANGE.

PROPOSED WALKING PATH, SEE DETAIL
ALIGNMENT MAY CHANGE SLIGHTLY
SHOW IF DESIRED BY TOWN.

GATHER LANDFILL DEBRIS ALONG
BEACH AND IN SHALLOW SURF
ZONE; DISPOSE OF IN LANDFILL.

PROPOSED CONDITIONS PLAN
SCALE 1 = 50

FEBRUARY 25, 2016

FAIRBANKS &
ENGINEERING
CORP.
Geotechnical & Marine Engineering
52 Cobblestone Hill Road, Exeter, RI 02822
(401) 295-7425 / (401) 295-7421
fairbanks@fairbanks.com

Bl Landfill Slope Repairs
Proposed Conditions Plan

FOR: Block Island Sound
West Beach Road
New Shoreham, RI
A.P. 2, Lots 48-1 & 39

PROJECT:
Town of New Shoreham
P.O. Drawer 220
Block Island, Rhode Island 02882

DATE

DWG.

SHT. 9 OF 13
LOAM & GRASS ABOVE SLOPE ON FLAT AREAS

1.5 FT MIN. DEPTH OF SAND SOIL OR 25% LOAM/75%
SAND MIX, PLANT BEECHGRASS ACROSS ENTIRE SLOPE

TOP OF PROPOSED STONE PORTION OF REVETMENT IS EL +18 FT

GEOTEXTILE SEPARATOR FABRIC

2 LAYERS OF ARMOR STONE, AVG 6000 LB SIZE

SMALL STONE TO FILL VOIDS

3 LAYERS OF GEOTEXTILE FABRIC;
2 LAYERS OF MIRAFI 140N PLACED ON EXCAVATED SOIL SUBGRADE
WITH 1 LAYER OF MIRAFI 600X PLACED ABOVE AS PROTECTION

PROPOSED STONE REVETMENT

TOE STONE TO EXTEND BELOW GRADE FOR SCOUR
PROTECTION; SEE MIN EL AT SECTS BELOW

EXISTING GROUND
SURFACE SEAWARD OF PROPOSED REVETMENT PER SURVEY

TYPICAL REVETMENT SECTION

SCALE 1" = 20'

REVETMENT SECTION STA 1+25

SCALE 1" = 20'

2–25–16
ROBERT W. FAIRBANKS JR.

REVERSED PROFESSIONAL ENGINEER

ISSUED FOR PERMITS NOT FOR CONSTRUCTION

FAIRBANKS ENGINEERING CORP.
Geotechnical & Marine Engineering
42 Cobblestone Hill Road, Exeter, RI 02822
(401) 294-2841 (Cell) (401) 294-2391 fa@fairbanksengineering.com

BI Landfill Slope Repairs Sections

FOR: Block Island Sound
West Beach Road
New Shoreham, RI
A.P. 2, Lots 48–1 & 39

PROJECT:
Town of New Shoreham
P.O. Drawer 220
Block Island, Rhode Island 02882

DATE
FEBRUARY 25, 2016

DWG.
SHT. 10 OF 13
REVETMENT SECTION STA 2+00

SCALE 1" = 20'

REVETMENT SECTION STA 3+00

SCALE 1" = 20'

ISSUED FOR PERMITS NOT FOR CONSTRUCTION

ROBERT W. FAIRBANKS JR.
No. 5517
REGISTERED PROFESSIONAL ENGINEER

BI Landfill Slope Repairs Sections

FOR: Block Island Sound
West Beach Road
New Shoreham, RI

PROJECT: Town of New Shoreham
P.O. Drawer 220
Block Island, Rhode Island 02882

DATE
FEBRUARY 25, 2016

DWG.
SHT. 11 OF 13
**REVETMENT SECTION STA 6+00**

**SCALE 1" = 20'**

**NOTES:**

1. **HAND EXCAVATE TO INSTALL CULMS 7"-9" DEEP**
2. **PLANT CULMS IN ROWS; SPACE PLANTS 18" OC AND STAGGER ROWS (389 CULMS ARE NEEDED PER 1000 SF AREA - BASED ON 2 STEMS PER HOLE)**
3. **PLANTS AND ROOT MUST BE KEPT MOIST BEFORE AND DURING PLANTING; USE BURLAP OR OTHER SUITABLE METHOD TO ACCOMPLISH**
4. **PROTECT PLANTS FROM FOOT TRAFFIC; USE SNOW FENCE IF REQUIRED**

**BEECHGRASS PLANTING DETAIL**

**Beechgrass Planting Details**

**WALKING PATH DETAIL**

**NOTE:** GRADE AREA ON BOTH SIDES OF WALKWAY TO DRAIN AWAY FROM THE WALKWAY; FINISH GRADE OF WALKWAY TO BE ABOUT 2" ABOVE ADJACENT GRADE, CROWN WALKWAY SLIGHTLY.

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**FAIRBANKS ENGINEERING CORP.**

**BI Landfill Slope Repairs**

FOR: Block Island Sound
West Beach Road
New Shoreham, RI
A.P. 2, Lots 48-1 & 39

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**DATE:**

**FEBRUARY 25, 2016**

**DWG.**

**SHT. 13 OF 13**