PUBLIC NOTICE

File Number: 2013-08-110                                      Date: May 8, 2015

This office has under consideration the application of:

Clambake Club of Newport
P.O. Box 597
Newport, RI 02840

for a State of Rhode Island Assent to construct slope stabilization for the Clambake Club of Newport. Slope stabilization will consist of armor stone fronted by a small reinforced concrete toe wall to resist sliding of stone. Also, remainder of slope will be planted with vegetation to the top of the coastal bluff. The Clambake Club is recognized as a Historic Building (registration #95001267) and abuts RICRMP designated Type 1 waters (conservation area). Shoreline protection facilities abutting Type 1 waters may be allowed to protect historic structures which are currently in the National Register of Historic Places (ref. RICRMP Table 1, footnote #8).

<table>
<thead>
<tr>
<th>Project Location:</th>
<th>353 Tuckerman Ave</th>
</tr>
</thead>
<tbody>
<tr>
<td>City/Town:</td>
<td>Middletown</td>
</tr>
<tr>
<td>Plat/Lot:</td>
<td>122 / 139</td>
</tr>
<tr>
<td>Waterway:</td>
<td>Easton Bay</td>
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</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 June 8, 2015.
DESCRIPTION OF WORK

THE WORK COVERED UNDER THESE CONTRACT DOCUMENTS, INCLUDING THE DRAWINGS, GENERAL NOTES, AND SPECIFICATIONS AND ALL AMENDMENTS, CONSISTS OF PROVIDING ALL PLANT, LABOR, SUPERVISION, EQUIPMENT, APPLIANCES AND MATERIALS AND IN PERFORMING ALL OPERATIONS IN CONNECTION WITH THE CONSTRUCTION OF A SHORELINE SLOPE PROTECTION SYSTEM COMPRISED OF A CONCRETE TOE WALL, STONE REVETMENT, AND VEGETATED SLOPE TO PROTECT THE EXISTING CLAMBAKE CLUB BUILDING.

THE CONTRACTOR SHALL PROVIDE ALL ITEMS AND ACCESSORIES REQUIRED TO COMPLETE ALL ASPECTS OF THE WORK NEEDED FOR A COMPLETE AND PROPER INSTALLATION, ALL IN STRICT ACCORDANCE WITH THE CONTRACT DOCUMENTS.

GENERAL NOTES:

1. PROPERTY LINES ARE NOT SHOWN. REFER TO THE SURVEY PLAN PREPARED BY CAPUTO & WRICK FOR THIS INFORMATION.

2. LANDSCAPE TOPOGRAPHY AND EXISTING CONDITIONS PLAN INFORMATION FOR THE AREA WHERE THE WORK IS PROPOSED IS DEVELOPED FROM A SURVEY PERFORMED AND PLAN DEVELOPED BY NATIONAL SURVEYORS-DEVELOPERS, INC. FOR THIS PROJECT.

3. HYDROGRAPHIC INFORMATION IS NOT AVAILABLE FOR THIS SITE.

4. UPLAND TOPOGRAPHY IS REFERENCED TO NAVD88. BENCHMARKS ARE INDICATED ON THE NATIONAL SURVEYOR-DEVELOPERS, INC. PLAN.

5. THIS PLAN WAS PRODUCED FOR PURPOSES OF DESIGN, PLANNING AND THE CONSTRUCTION OF A STRUCTURAL SUPPORT SYSTEM TO PROTECT THE SEAWARD SIDE OF THE EXISTING CLAMBAKE CLUB BUILDING. USE OF THIS PLAN FOR ANY OTHER WORK IS AT THE SOLE RISK OF THE END USER.

6. ANY UNDERGROUND UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS. IT IS THE CONTRACTOR'S 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 LOCAL UTILITIES TO VERIFY THE EXACT LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO START OF ANY CONSTRUCTION. REPORT TO THE ENGINEER ALL OBSERVATIONS AND DISCREPANCIES BEFORE PROCEEDING WITH ANY WORK.

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

8. THESE DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE PROJECT REGULATORY PERMITS AND ALL CONDITIONS OF THOSE PERMITS. THE CONTRACTOR IS ADVISED THAT THE REGULATORY PERMITS FOR THIS PROJECT MAY CONTAIN ADDITIONAL REQUIREMENTS THAT, AFTER ANY ADDENDUM, SUPERSEDE THE DRAWING NOTES. THE CONTRACTOR IS FURTHER ADVISED THAT IN THE CASE OF ANY DISCREPANCIES WITHIN THE CONTRACT DOCUMENTS FOUND BEFORE CONSTRUCTION, THE FINAL DECISION AS TO WHAT INFORMATION TAKES PRECEDENCE WILL BE MADE BY THE ENGINEER OF RECORD ON THE BASIS OF THAT INTENT.

9. ALL EXISTING CONDITIONS AND DIMENSIONS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION AND FABRICATION OR ORDERING OF ANY CONSTRUCTION MATERIALS.

10. ALL SECTIONS AND DETAILS APPLY TO SAME AND SIMILAR CONDITIONS UNLESS SPECIFICALLY NOTED OTHERWISE HEREIN.


12. THE CONTRACTOR SHALL SAFEGUARD AND PROTECT ALL EXCAVATIONS.

13. THE CONTRACTOR SHALL USE ADEQUATE NUMBERS OF SKILLED WORKMEN WHO ARE THOROUGHLY TRAINED AND EXPERIENCED IN THE NECESSARY CRAFTS AND WHO ARE COMPLETELY FAMILIAR WITH THE SPECIFIED REQUIREMENTS AND METHODS NEEDED FOR PROPER PERFORMANCE OF THE WORK.

14. THE CONTRACTOR SHALL USE EQUIPMENT ADEQUATE IN SIZE, CAPACITY, AND NUMBERS, AND PROPERLY MAINTAINED WITH REGARD TO THE SAFETY OF OPERATOR, OTHER WORKMEN, AND GENERAL PUBLIC.

15. THE CONTRACTOR SHALL PROTECT ALL WETLANDS AND COASTAL RESOURCES FROM INTRUSION BY TURBID WATERS, CONSTRUCTION DEBRIS, CONSTRUCTION EQUIPMENT, OR PERSONNEL DURING ALL WORK ACTIVITIES.

ST. JEAN ENGINEERING LLC
Civil, Marine & Structural Engineering
1145 Middle Road, East Greenwich, RI 02818
Tel: 401.390.0990 email: stjean.engineering@verizon.net

Historic Bldg Proposed Slope Stabilization
General Notes

FOR: EASTON BAY
353 TUCKERMAN AVE.
MIDDLETON, RI
A.P. 122, LOT 139

PROJECT: The Clam Bake Club of Newport
P.O. Box 597
Newport, Rhode Island 02840

DATE: JULY 30, 2013

DWG: SHT. 3 OF 11
16. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS, LICENSES, CERTIFICATES OF INSPECTION, AND PAY ALL LEGAL FEES IN CONNECTION WITH THE WORK OF THIS CONTRACT. THE OWNER HAS OBTAINED NECESSARY REGULATORY PERMITS REQUIRED FOR THE WORK IN REGULATED AREAS. THE CONTRACTOR SHALL REQUEST COPIES OF THOSE REGULATORY PERMITS AND MAKE PROVISION IN THIS WORK AND IN THE COST OF THE WORK FOR ALL APPLICABLE CONDITIONS OF THOSE PERMITS. FAILURE TO CONSIDER ANY CONDITION OF THE REGULATORY PERMITS AS A PART OF THE BID SHALL NOT RELIEVE THE CONTRACTOR FROM HIS RESPONSIBILITY TO APPLY THOSE CONDITIONS TO HIS WORK AT NO ADDITIONAL COST TO THE OWNER.

17. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROTECT FROM DAMAGE ALL UTILITIES, UTILITY STRUCTURES, FUEL LINES & TANKS OR ANY UNKNOWN UTILITIES OR STRUCTURES PRIOR TO ANY WORK.

18. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RESTORE ALL LANDSCAPING, INCLUDING BUT NOT LIMITED TO LAWN, TREES, PLANTINGS, FENCES, ETC. DAMAGED BY THE CONTRACTOR DURING THE COURSE OF THE PROJECT.

19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LAYING OUT & POSITIONING OF ALL PROPOSED STRUCTURES AS SHOWN ON THE PROJECT DRAWINGS.

20. CONTRACTOR SHALL REMOVE EXCESS MATERIALS AND DISPOSE OFFSITE.

21. CONTRACTOR SHALL NOT STORE ANY MATERIALS BELOW MHW ELEVATION.

22. PROTECT OPEN EXCAVATIONS AND STOCKPILED SOIL FROM EROSION.

DESIGN CRITERIA:

1. ALL DIMENSIONS ARE IN DECIMAL FEET UNLESS OTHERWISE NOTED. ELEVATIONS ARE REFERENCED TO NAVD88.

2. SEISMIC LOAD - N/A

3. TIDAL RANGE = 3.47 FEET

4. WIND - FASTEST MILE WIND SPEED = 90 MPH. USE 8 HOUR DURATION WIND FOR WAVE GENERATION DESIGN WHICH IS 61.5 MPH.

5. WAVES - THE FEMA FLOOD INSURANCE STUDY SEPTEMBER 4, 2013 INDICATES THE FOLLOWING.

   100 YR (1%) SIGNIFICANT WAVE HEIGHT (Hs) 18.1 FT (BREAKING WAVE)
   100 YR (1%) DESIGN WAVE HEIGHT (Hd) 15.6 FT (BREAKING WAVE)
   100 YR (1%) WAVE CREST ELEVATION 15 22.6 FT NAVD88
   100 YR STORM (1%) STILLWATER ELEVATION 15 12.6 FT NAVD88

6. TEMPERATURE RANGE = 60 DEGREES FAHRENHEIT ABOVE AND BELOW MEAN AMBIENT TEMPERATURE.

7. THE SITE IS LOCATED IN A HIGH WAVE ENERGY AREA AS IDENTIFIED BY THE WAVE INFORMATION ABOVE. THE REVETMENT IS DESIGNED FOR A MAXIMUM BREAKING WAVE HEIGHT OF 95 FT. THIS DESIGN HEIGHT WAS DETERMINED USING A COMBINATION OF FACTORS INCLUDING PROHIBITIVE CONSTRUCTION COSTS FOR LARGER STONES, CRIC'S INDICATION THAT A BURIED SEA WALL AS ORIGINALLY PROPOSED WOULD NOT BE ALLOWED, AND AGREEMENT BY THE OWNER TO ACCEPT THE RISK ASSOCIATED WITH THE REDUCED DESIGN WAVE HEIGHT. THE PROPOSED REVETMENT IS NOT DESIGNED FOR THE 1% DESIGN STORM EVENT. MAINTENANCE AND REPAIR SHOULD BE EXPECTED TO BE REQUIRED FOR THE REVETMENT AND EARTH/VEGETATED SLOPE AREAS AFTER COASTAL STORMS THAT RESULT IN WAVE IMPACT ON THE SLOPE.

ST. JEAN ENGINEERING LLC

Historic Bldg Proposed Slope Stabilization
General Notes

FOR: EASTON BAY
353 TUCKERMAN AVE.
MIDDLETOWN, RI
A.P. 122, LOT 139

PROJECT: The Clambridge Club of Newport
P.O. Box 597
Newport, Rhode Island 02840

DATE
JULY 30, 2013

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REV #1: 4-7-15 ADD TOE WALL & PARTIAL REVETMENT
REFERENCE PLANS/DOCUMENTS:

1. EXISTING PROPERTY LINE INFORMATION MAY BE OBTAINED FROM UNTITLED SURVEY PLAN PROVIDED BY CAPTO & WICK IN AN ACAD FILE. MARKING: UNSTAMPED

2. EXISTING Topographic AND General Conditions Information IN THE CONSTRUCTION AREA May Be OBTAINED FROM A SURVEY PLAN TITLED 'EXISTING CONDITIONS, CLAMBAKE CLUB OF NEWPORT, AP 122, LOT 139, 353 TUCKERMAN AVENUE, MIDDLETOWN, RHODE ISLAND' DATED MAY 2013, PREPARED BY NATIONAL SURVEYORS-DEVELOPERS, INC.

3. FEMA FLOOD INSURANCE STUDY, NEWPORT COUNTY, RI, DATED SEPTEMBER 4, 2013.

4. RHODE ISLAND STATE BUILDING CODE, SBC-1

5. US ARMY CORPS OF ENGINEERS SHORE PROTECTION MANUAL, 1984

6. COASTAL CONSTRUCTION MANUAL, FEM 55

EROSION CONTROL & SLOPE PLANTING NOTES

1. NEW FINISH CONTOURS SHOWN ARE TOP OF TOPSOIL IN AREAS TO BE LANDSCAPED.

2. GRADING CONTRACTOR SHALL NOTIFY AND COOPERATE WITH ALL UTILITY COMPANIES OR FIRMS HAVING FACILITIES ON OR ADJACENT TO THE SITE BEFORE DISTURBING, ALTERING, REMOVING, RELOCATING, ADJUSTING OR CONNECTING TO SAID FACILITIES. CONTRACTOR SHALL PAY ALL COSTS IN CONNECTION WITH THE ALTERATION OF OR RELOCATION OF THE FACILITIES.

3. GRADING CONTRACTOR SHALL COOPERATE AND WORK WITH ALL OTHER CONTRACTORS PERFORMING WORK ON THIS PROJECT TO INSURE PROPER AND TIMELY COMPLETION OF THIS PROJECT.

4. THE GRADING CONTRACTOR SHALL USE WHATSOEVER MEASURES ARE REQUIRED TO PREVENT SILT AND CONSTRUCTION DEBRIS FROM FLOATING INTO ADJACENT PROPERTIES OR INTO TIDAL WATERS. CONTRACTOR SHALL COMPLY WITH ALL LOCAL EROSION, CONSERVATION, SITING ORDINANCES. CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION CONTROL STRUCTURES UPON ESTABLISHMENT OF PLANTING AND INSTALLATION OF JUTE MESH AND MULCH TO PREVENT EROSION.

5. DO NOT STORE MATERIAL EXCESS DIRT OR EQUIPMENT ON COASTAL FEATURE. THE STONE AND LEDGE SHALL BE KEPT FREE FROM ANY MUD OR EXCAVATION WASTE FROM TRUCKS OR OTHER EQUIPMENT, ON COMPLETION OF THE WORK ALL EXCESS MATERIAL SHALL BE REMOVED FROM THE SITE.

6. COMPLETE THE WORK TO THE SATISFACTION OF THE CLAMBAKE CLUB AND OBTAIN A LETTER FROM THE CLAMBAKE CLUB STATING THAT THE WORK IS ACCEPTABLE.

7. POST NECESSARY BONDS AS REQUIRED BY THE CITY, STATE, AND OWNER.

8. GRADING CONTRACTOR SHALL TAKE ALL AVAILABLE PRECAUTIONS TO CONTROL DUST. CONTRACTOR SHALL CONTROL DUST BY METHODS APPROVED BY THE ENGINEER OR OWNERS REPRESENTATIVE, AT NO ADDITIONAL COST TO THE OWNER.

9. GRADING CONTRACTOR IS RESPONSIBLE FOR REMOVING STRUCTURES, FENCES, WALLS, DEBRIS, OR TRESS SCHEDULED FOR REMOVAL AND DISPOSAL FROM THE SITE. COORDINATE WITH GENERAL CONTRACTOR.

10. GRADING CONTRACTOR TO COMPLY WITH ALL STATE & LOCAL SEDIMENT CONTROL AND AIR POLLUTION ORDINANCES OR RULES.

11. A QUALIFIED SOILS LABORATORY SHALL DETERMINE THE SUITABILITY OF THE LOAM USED FOR COVER AND PLANTINGS. THE LABORATORY RESULTS SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO PLACING ANY TOPSOIL.

12. UNSALVAGEABLE EXCAVATED MATERIALS AND ALL WASTE RESULTING FROM CLEARING AND GRUBBING SHALL BE LEGALLY DISPOSED OF IMMEDIATELY OFF SITE BY GRADING CONTRACTOR.

13. BEFORE ANY EARTHWORK IS DONE, CONTRACTOR SHALL STAKE OUT AND MARK THE ITEMS ESTABLISHED BY THE PROPOSED GRADING PLAN. CONTROL POINTS SHALL BE PRESERVED AT ALL TIMES DURING THE COURSE OF THE PROJECT. LACK OF PROPER WORKING POINTS AND GRADE STAKES MAY REQUIRE CESSION OF OPERATIONS UNTIL SUCH POINTS AND GRADES HAVE BEEN PLACED TO THE OWNERS SATISFACTION.

14. TEMPORARY EROSION CONTROL DEVICES TO BE INSTALLED PRIOR TO BEGINNING GRADING. CONTRACTOR SHALL MAINTAIN ALL TEMPORARY EROSION CONTROL DEVICES AND SHALL REMOVE SILT FROM BERRY, DITCHES, SILT DAMS, AND SILT FENCES AS NEEDED.

15. ALL PLANTS SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR OR ONE FULL GROWING SEASON, WHICHEVER IS LONGER. THE OWNER SHALL HIRE A TRAINED ARBORIST TO INSPECT ALL PLANTS AT THE END OF THE GUARANTEE PERIOD AND ADVISE THE OWNER AS TO THEIR HEALTH AND VITALITY. ALL PLANTS WHICH HAVE NOT SURVIVED OR SHOW SIGNS OF EXTREME DISTRESS SHALL BE REPLACED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER. PLANTS DAMAGED BY WAVE ACTION DURING COASTAL STORMS SHALL BE EXEMPT FROM THE GUARANTEE.

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Historic Bldg Proposed Slope Stabilization
General Notes

FOR: EASTON BAY
353 TUCKERMAN AVE.
A.P. 122, LOT 139
MIDDLETOWN, RI

PROJECT: The Clamabke Club of Newport
P.O. Box 597
Newport, Rhode Island 02840

DATE: JULY 30, 2013

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STONE REVETMENT CONSTRUCTION NOTES:

1. THE REVETMENT SHALL BE COMPRISED OF AN ARMOR LAYER WITH GEOTEXTILE FABRIC REQUIRED AS SPECIFIED.

2. ARMOR STONES SHALL BE PLACED IN AT LEAST A TWO LAYER THICKNESS EXCEPT FOR THE ROW AT THE TOE WALL WHERE ONLY A SINGLE LAYER SHALL BE USED DUE TO REGULATORY REQUIREMENTS FOR THE Maximum ALLOWABLE HEIGHT OF THE TOE WALL. THE TOP LAYER OF ARMOR STONE SHALL BE PLACED WITH EXTRA CARE TO ENSURE THEY ARE LOCKED INTO THE LOWER LAYER AS BEST POSSIBLE.

3. ALL STONES USED IN THE CONSTRUCTION OF THE TOE PROTECTION SHALL BE HARD, DURABLE, AND CLEAN, WITHOUT CRACKS, CLEAVAGERS OR LAMINATIONS. THEY SHOULD BE CHEMICALLY STABLE IN FRESH OR SALT WATER AND SHOULD NOT WEATHER DUE TO TEMPERATURE CHANGES OR WET/DRY CYCLES.

4. ARMOR STONES GEOMETRY SHALL BE SUCH THAT THE SMALLEST DIMENSION SHOULD NOT BE LESS THAN ONE-THIRD OF THE LARGEST DIMENSION.

5. THE SIZE OF THE ARMOR STONES SHALL BE A MAXIMUM OF 125 W (AVERAGE WEIGHT SPECIFIED) AND A MINIMUM OF 0.75 W. APPROXIMATELY 15 PERCENT OF THE STONES SHALL BE EQUAL TO, OR LARGER THAN, W.

6. ARMOR UNITS IN THE COVER LAYER SHALL BE PLACED IN AN ORDERLY MANNER TO OBTAIN GOOD WEDGING OR INTERLOCKING ACTION BETWEEN INDIVIDUAL UNITS.

1. THREE (3) LAYERS OF GEOTEXTILE FABRIC ARE REQUIRED AGAINST ALL SOIL INTERFACES BELOW AND ADJACENT TO THE REVETMENT. THIS SHALL BE COMPRISE OF 2 LAYERS OF MIRAFI 140N OR EQUIVALENT PLACED ON THE SOIL WITH A LAYER OF MIRAFI 600X OR EQUIVALENT PLACED ABOVE. THE 140N IS REQUIRED TO ACT AS A FILTER TO STOP THE MIGRATION OF FINE SOIL INTO/THROUGH THE REVETMENT STONE. THE 600X IS REQUIRED TO PROTECT THE 140N FROM BEING DAMAGED BY THE LARGE STONES AND CONSTRUCTION ACTIVITY. ADDITIONAL LAYERS OF GEOTEXTILE FABRIC SHALL BE REQUIRED IF IT IS DETERMINED THAT THE 2 LAYER FABRIC SYSTEM IS BEING DAMAGED DURING CONSTRUCTION.

8. CHINK THE UPPER REVETMENT STONE SURFACE BEFORE PLACING THE GEOTEXTILE FABRIC AND PLANTING SOIL AT UPPER SLOPE SECTIONS.

9. THE TOE OF THE REVETMENT STONE SHALL BE KEYED INTO SOLID/SOUND BEDROCK.

DOWELANCHORING:

1. THE REBAR DOUCLS SHALL BE ANCHORED TO THE EXISTING BEDROCK USING SICAV/SIMPSON STRONGTIE AT-XP ANCHORING ADHESIVE OR APPROVED EQUAL.

2. THE DRILL HOLE SHALL BE 3/8" LARGER THAN THE DOUEL'S 5/8" FOR A #6 BAR DOUDEL.

3. THE ANCHORING ADHESIVE USE AND THE DRILL HOLE PREPARATION SHALL BE PER THE MANUFACTURERS REQUIREMENTS, CLEAN OUT DRILL HOLES PRIOR TO INSTALLATION.
SLOPE PLANTING PLAN

SCALE 1" = 40'

GRAPHIC SCALE

(SCALE: 1" = 40' (1:40))

BERM

1/8 DEPTH OF BALL

15" MIN

2" DEPTH OF BURLAP TURNED BACK

PLANTING SOIL MIXTURE

SUBSOIL BROKEN WITH PICK

2' TO 4'

SHRUB PLANTING DETAIL 1

2" MULCH EXTENDING OVER BERM

TOP HALF OF BURLAP TURNED BACK

PLANTING SOIL MIXTURE

SUBSOIL BROKEN WITH PICK

1/8 DEPTH OF BALL

18" MIN

6" MIN

6" MIN

2" MULCH EXTENDING OVER BERM

TOP HALF OF BURLAP TURNED BACK

PLANTING SOIL MIXTURE

SUBSOIL BROKEN WITH PICK

2' UNDER 2'

SHRUB PLANTING DETAIL 2

REV #1: 4-7-15 ADD TOE WALL & PARTIAL REVETMENT

Historic Building Proposed Slope Stabilization
Proposed Slope Planting Plan

LOCATION: EASTON BAY
353 TUCKERMAN AVE.
MIDDLETOWN, RI
A.P. 122, LOT 139

APPLICATION BY:
The Clambake Club of Newport
P.O. Box 697
Newport, Rhode Island 02840

REVISIONS:

DATE
JULY 30, 2013

DWG.
SHT. 10 OF 11
Historic Building Proposed Slope Stabilization
Proposed Slope Cross Section

Location: Easton Bay
353 Tuckerman Ave.
Middletown, RI
Ap. 122, Lot 139

Application by:
The Clambake Club of Newport
P.O. Box 597
Newport, Rhode Island 02840

Revisions:

Date: July 30, 2013

St. Jean Engineering LLC
Civil, Marine & Structural Engineering
1145 Middle Road, East Greenwich, RI 02818
Tel 401-354-0829, Email: stjean@stjeanengineering.com

REV 1: 4-7-15 ADD TOE WALL & PARTIAL REVETMENT

Note: Install scuppers through wall at 6 ft. OC; 3 in. high x 12 in. long.