

Oliver Stedman Government Center 4808 Tower Hill Road; Suite 116 Wakefield, RI 02879 401-783-3370

### **PUBLIC NOTICE**

File Number:	2014-08-008	Date:	October 8, 2014	

This office has under consideration the application of:

Sam Mencoff 3 First National Plaza Chicago, IL 60602

for a State of Rhode Island Assent to construct and maintain: a shoreline protection structure. The structure will consist of approximately 440 linear foot combination earthen slope reinforced by large buried stone covered by geo-reinforced soil and planting. A variance to RICRMP Section 300.7.F.4 "the use of grout or concrete within, behind or over revetment is not permitted." The Cliff Walk trail will be restored at the toe of the slope by placing large stone grouted in place to provide a relatively flat surface for public access.

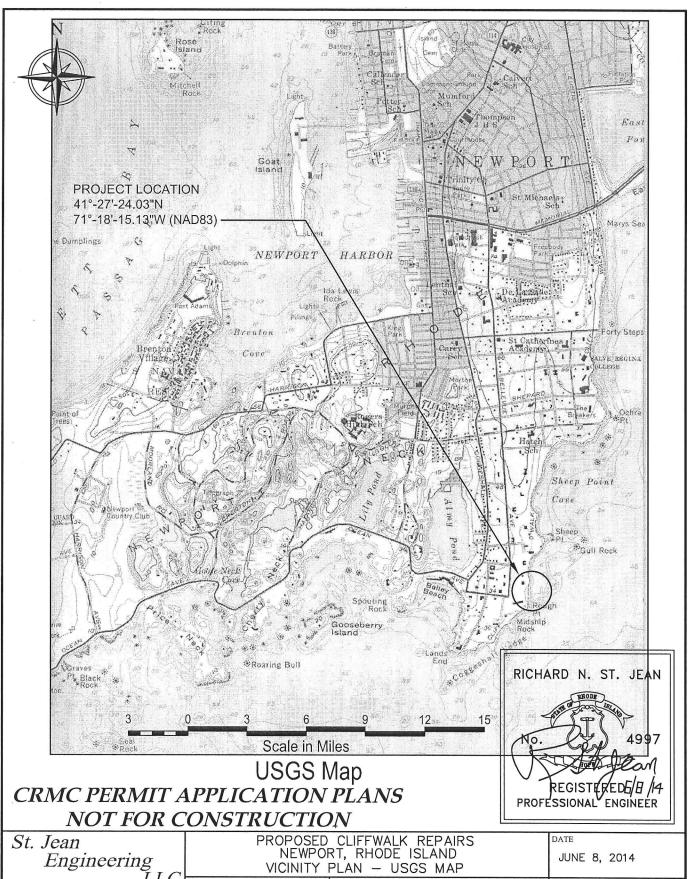
Project Location:	662 & 670 Bellevue Avenue
City/Town:	Newport
Plat/Lot:	38 / 11,24
Waterway:	Easton Bay/Atlantic Ocean

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 November 8, 2014.



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

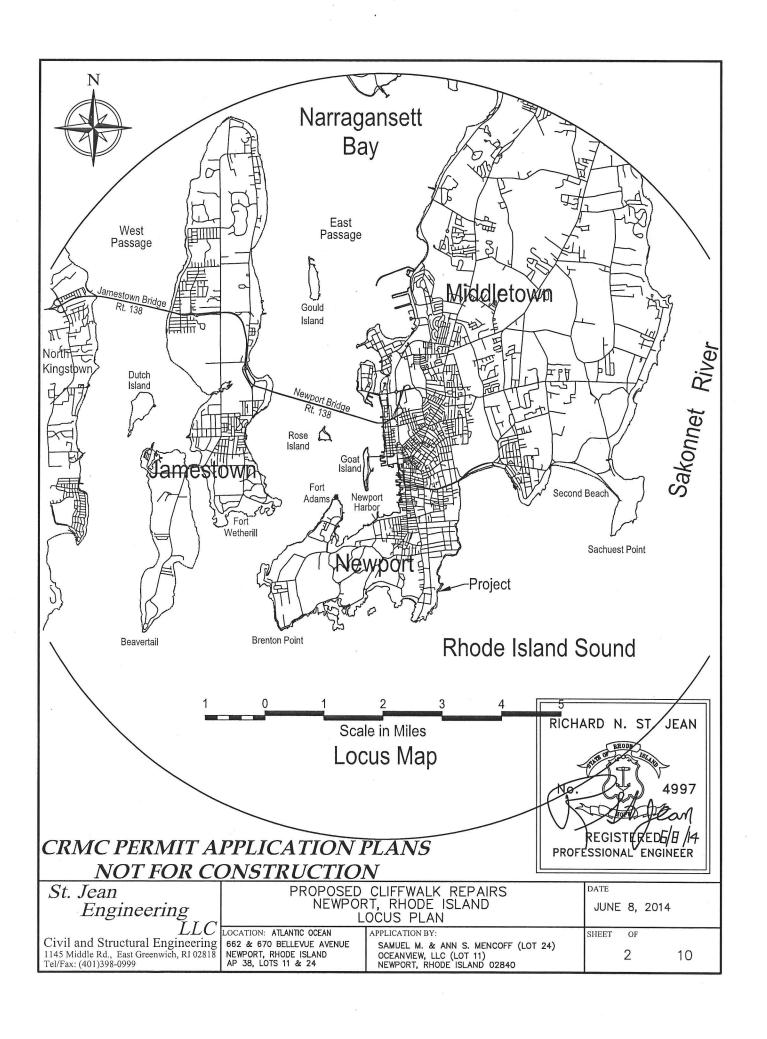
NEWPORT, RHODE ISLAND
VICINITY PLAN - USGS MAP

LOCATION: ATLANTIC OCEAN
662 & 670 BELLEVUE AVENUE
NEWPORT, RHODE ISLAND
AP 38, LOTS 11 & 24

NEWPORT, RHODE ISLAND
OCEANWIEW, LLC (LOT 11)
NEWPORT, RHODE ISLAND 02840

JUNE 8, 2014

SHEET OF
OCEANWIEW, LLC (LOT 11)
NEWPORT, RHODE ISLAND 02840



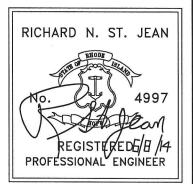
### DESCRIPTION OF WORK

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 REPAIRS TO THE CLIFF WALK AND ADJACENT SLOPE AT THE ROCK CLIFF MANSION AND NORTHERLY ABUTTING PROPERTY FACILITY.

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 AND PERMIT REQUIREMENTS.

#### **GENERAL NOTES:**

- 1. PROPERTY LINES SHOWN ARE APPROXIMATE BASED ON A SURVEY PLAN PREPARED BY NATIONAL SURVEYORS-DEVELOPERS, INC.
- 2. LANDSIDE 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 SURVEY-DEVELOPERS, INC. PLAN.
- 5. THIS PLAN WAS PRODUCED FOR PURPOSES OF DESIGN, PLANNING, AND THE CONSTRUCTION OF REPAIRS TO THE CLIFF WALK AND ADJACENT SLOPE ALONG AN APPROXIMATE 440 LF SECTION OF THE CLIFF WALK. 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 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 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.
- 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.
- 11. DAMAGE TO ANY PROPERTY, PRIVATE OR OF PUBLIC TRUST, OCCURRING DURING THE CONSTRUCTION BY THE CONTRACTOR, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
- 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.



	St. Jean Engineering	NEWPOR	D CLIFFWALK REPAIRS  DRT, RHODE ISLAND  VERAL NOTES -1  LAPPLICATION BY:  SHEET OF		4		
١			APPLICATION BY:	SHEET	OF		1
١	Civil and Structural Engineering 1145 Middle Rd., East Greenwich, RI 02818 Tel/Fax: (401)398-0999		SAMUEL M. & ANN S. MENCOFF (LOT 24) OCEANVIEW, LLC (LOT 11) NEWPORT, RHODE ISLAND 02840		3	10	

### GENERAL NOTES, CONT.:

- 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.
- 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 UTILITES 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 NONE
- 3. TIDAL RANGE 3.17 FEET
- 4. FEMA FIRM FLOOD ZONE IS VE25; 100 YR SIGNIFICANT WAVE HEIGHT IS ABOUT 20 FT; 100 YR SWL IS EL 10.5 FT NAVD88
- 5. WIND FASTEST MILE WIND SPEED = 90 MPH.
- 6. TEMPERATURE RANGE = 60 DEGREES FAHRENHEIT ABOVE AND BELOW MEAN AMBIENT TEMPERATURE

### REFERENCE PLANS/DOCUMENTS:

- EXISTING TOPOGRAPHIC AND GENERAL CONDITIONS INFORMATION IN THE CONSTRUCTION AREA WERE DEVELOPED FROM A SURVEY PLAN PREPARED BY NATIONAL SURVEYORS-DEVELOPERS, INC. DATED MARCH 2013. VERTICAL DATUM NAVD88. HORIZONTAL DATUM REFERENCED TO RI STATE PLANE COORDINATE SYSTEM.
- 2. FEMA FLOOD INSURANCE STUDY, NEWPORT COUNTY, RI, DATED SEPTEMBER 4, 2013.
- 3. FEMA FIRM PANEL 44005C0183J, 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, FEMA 55



St. Jean Engineering	NEWPOR'	CLIFFWALK REPAIRS T, RHODE ISLAND RAL NOTES —2	JUNE 8, 2014
Civil and Structural Engineering 1145 Middle Rd., East Greenwich, RI 02818 Tel/Fax: (401)398-0999	LOCATION: ATLANTIC OCEAN 662 & 670 BELLEVUE AVENUE NEWPORT, RHODE ISLAND AP 3B, LOTS 11 & 24	APPLICATION BY:  SAMUEL M. & ANN S. MENCOFF (LOT 24)  OCEANVIEW, LLC (LOT 11)  NEWPORT, RHODE ISLAND 02840	sheet of 4 10

### **EROSION AND SEDIMENTATION NOTES:**

- THE CONTRACTOR SHALL PLACE CRUSHED STONE AND GEOTEXTILE FABRIC ON THE TEMPORARY CONSTRUCTION ROAD SURFACE
  AS INDICATED ON THIS PLAN.
- 2. THE CONTRACTOR SHALL ONLY OPEN A 50 FT.± LENGTH OF SLOPE AT ANY TIME TO PERFORM THE WORK. THE SLOPE SHALL HAVE GEOTEXTILE PLACED AS SOON AS PRACTICABLE TO PROTECT THE AREA FROM OCEAN WAVES.
- 3. THE CONSTRUCTION SHALL START AT THE NORTH OR SOUTH END OF THE PROJECT AND PROGRESS IN AN ORDERLY FASHION TOWARD THE OTHER END. IT MAY BE PERMITTED TO COMPLETE THE SECTION NEAR THE CONSTRUCTION ROAD LAST TO MINIMIZE ACCESS DISTURBANCE OR THE NEED TO MOVE THE CONSTRUCTION ROAD.
- 4. AS THE CONTRACTOR UNDERTAKES CONSTRUCTION A LINE OF HAY BALES OR SILT FENCE SHALL BE INSTALLED AT THE TOP OF THE EXCAVATED SLOPE. TOP SLOPE HAY BALES MAY BE REMOVED UPON COMPLETION TO BE USED AT THE NEXT SECTION ONCE THE SLOPE IS STABILIZED.
- 5. JUTE MESH OR SOME OTHER TYPE OF EROSION CONTROL SHALL BE USED ON THE EXPOSED SEAWARD SLOPE TO CONTROL EROSION UNTIL VEGETATION HAS BEEN ESTABLISHED.
- 6. SILT FENCE AND/OR HAY BALES AND COIR LOGS SHALL BE INSTALLED IN LOCATIONS SHOWN ON THE PLANS PRIOR TO GRUBBING WITHIN THE CONSTRUCTION LIMITS. STOCK PILE LOCATIONS SHALL BE SECURED WITH HAY BALES OR SILT FENCE. THE CONTRACTOR SHALL REVIEW THE CONDITION OF THESE MEASURES AT THE END OF EACH DAY AND REPLACE DAMAGED SECTIONS PRIOR TO LEAVING THE PROJECT AREA AT THE END OF EACH WORK SHIFT. SEDIMENT DEPOSITS SHALL BE REMOVED WHEN THEY REACH ONE-THIRD OF THE BARRIER HEIGHT.
- THE LIMITS OF ALL CLEARING, GRADING AND DISTURBANCE SHALL BE KEPT TO A MINIMUM WITHIN THE PROPOSED AREA OF CONSTRUCTION.
- 8. ALL SOIL EROSION CONTROL MEASURES TO BE USED ON THE PROJECT ARE INDICATED ON THE GRADING PLANS. EROSION CONTROL MEASURES SHALL BE IN CONFORMANCE WITH THE PROVISIONS OF THE RHODE ISLAND "SOIL EROSION CONTROL HANDBOOK".
- CATCH BASINS SHALL BE PROTECTED WITH HAY BALE FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE THOROUGHLY STABILIZED. SUMPS SHALL BE CLEARED IMMEDIATELY FOLLOWING ACCEPTANCE OF SEEDED AREAS.
- 10. AS SOON AS WEATHER PERMITS AFTER THE COMPLETION OF FINE GRADING, ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED WITH PLACEMENT OF LOAM AND A SUITABLE CONSERVATION GRASS SEED MIXTURE AND COVERED WITH A MAT OF LOOSE HAY PRIOR TO THE COMPLETION OF THE PROJECT. AREAS EXPOSED FOR EXTENDED PERIODS ARE TO BE COMPLETELY COVERED WITH LOOSE HAY MULCH.
- 11. FOLLOWING FINAL GRADING, ALL DISTURBED AREAS SHALL BE LANDSCAPED I.A.W. THE PROJECT LANDSCAPE PLANS. DISTURBED OR DAMAGED AREAS OUT SIDE OF THE PROJECT AREAS SHALL BE RE-SEEDED.
- 12. ANY PROPOSED VEGETATION WHICH HAS NOT SURVIVED ONE GROWING. SEASON WILL BE REPLACED.

RICHARD N. ST. JEAN

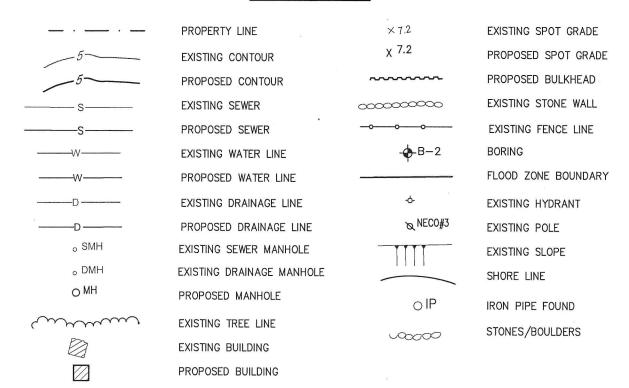
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PROFESSIONAL ENGINEER

St. Jean Engineering	NEWPO	CLIFFWALK REPAIRS RT, RHODE ISLAND RAL NOTES —3	JUNE	8, 2014	
Civil and Structural Engineering 1145 Middle Rd., East Greenwich, RI 02818 Tel/Fax: (401)398-0999	LOCATION: ATLANTIC OCEAN 662 & 670 BELLEVUE AVENUE NEWPORT, RHODE ISLAND AP 38, LOTS 11 & 24	APPLICATION BY:  SAMUEL M. & ANN S. MENCOFF (LOT 24)  OCEANVIEW, LLC (LOT 11)  NEWPORT, RHODE ISLAND 02840	SHEET	оғ 5	10

## LEGEND

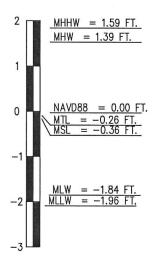


## **ABBREVIATIONS**

N. I. C.	NOT IN CONTRACT	
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	
N/F	NOW OR FORMERLY	
F. F.	FINISH FLOOR	
T. O. F.	TOP OF FOUNDATION	
M. P. L.	MARINA PERIMETER LINE	
S. J. E.	ST. JEAN ENGINEERING, LLC	
S. F., `	SQUARE FOOT	
A. P.	ASSESSORS PLAT	
EXTG.	EXISTING	
SMH	SEWER MANHOLE	ELE
DMH	WATER MANHOLE	TIDA

MINIMUM

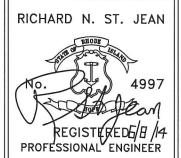
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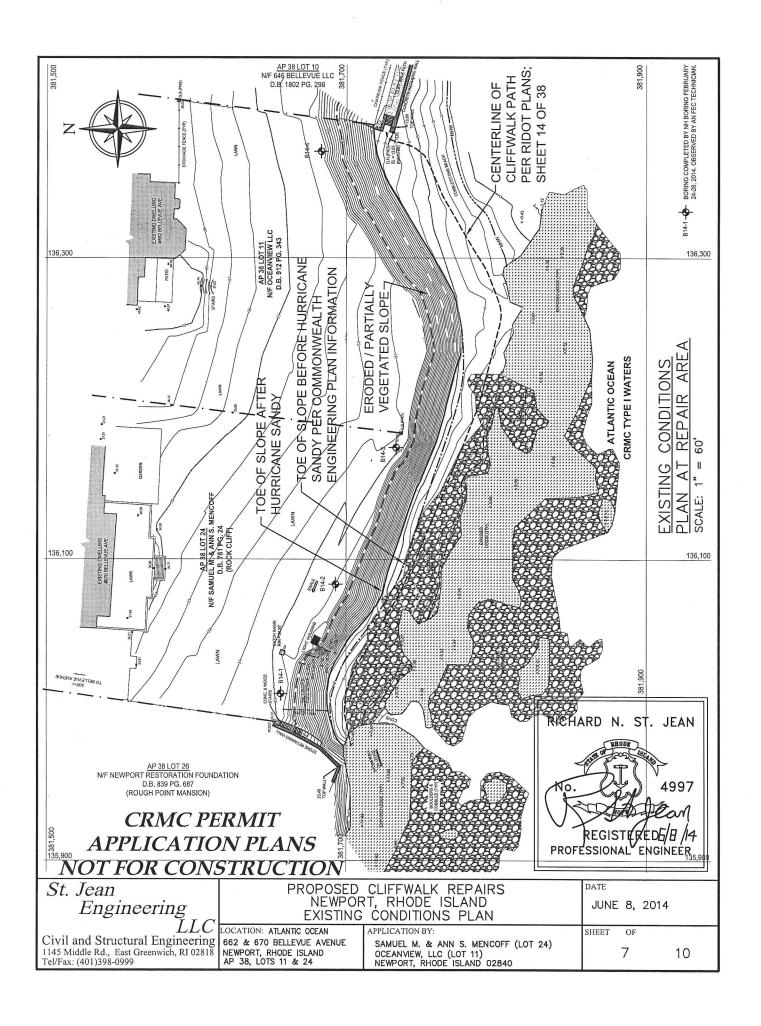
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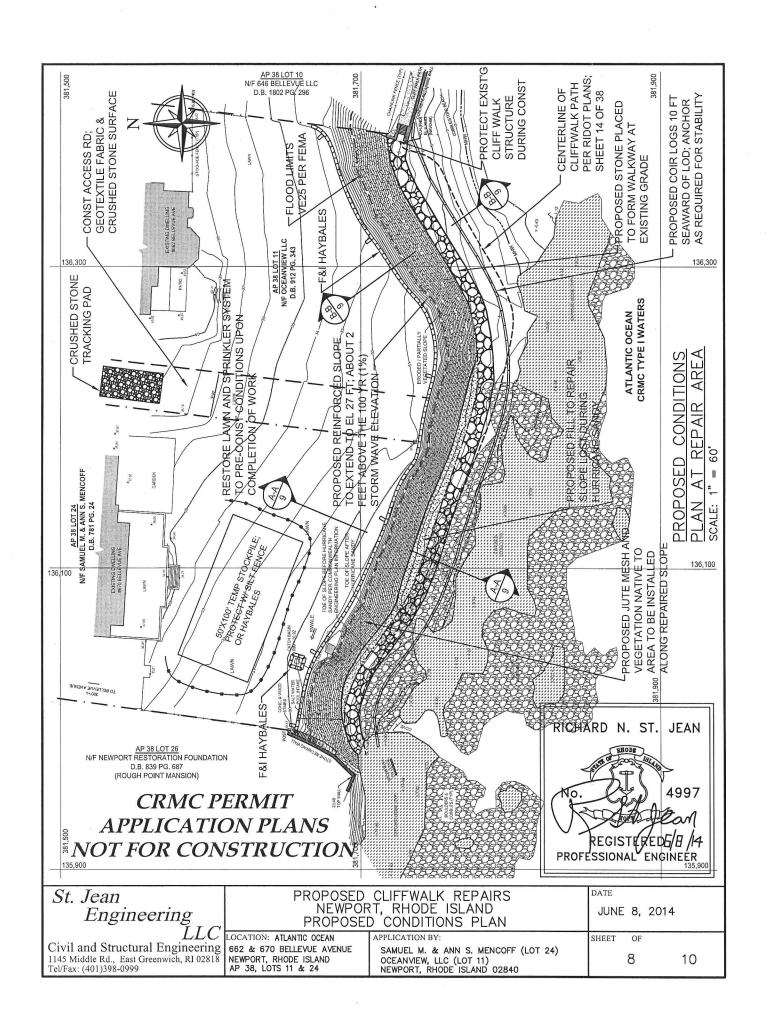
LEVATION INFORMATION FOR NOAA AL ELEVATION STATION ID 8450768 SAKONNET

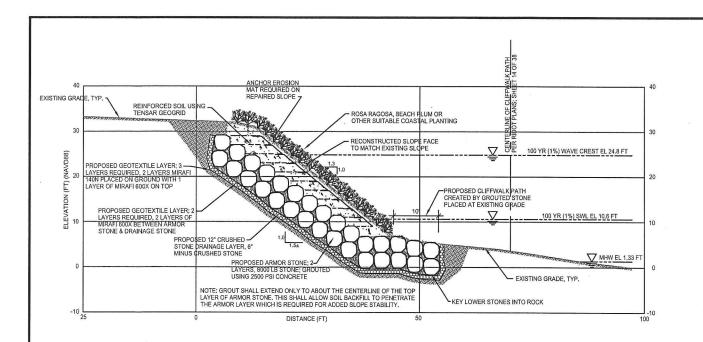
H.D. CRM	HEAVY DUTY  C PERMIT APP	LICATION PLANS
i	NOT FOR CON	STRUCTION
St Iean	PROP	OSED CLIFFWALK REPAIRS



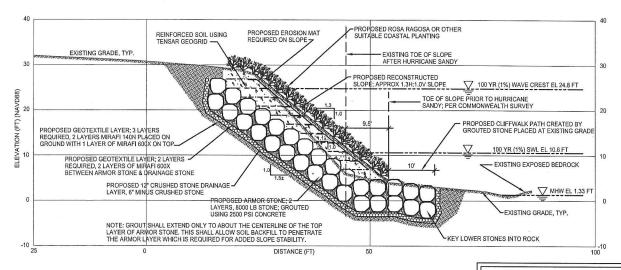
St. Jean Engineering		NEWPOR	CLIFFWALK REPAIRS RT, RHODE ISLAND & ABBREVIATIONS	JUNE 8	3, 2014	ć
١	LLC	LOCATION: ATLANTIC OCEAN	APPLICATION BY:	SHEET (	OF	
	Civil and Structural Engineering 1145 Middle Rd., East Greenwich, RI 02818 Tel/Fax: (401)398-0999	662 & 670 BELLEVUE AVENUE NEWPORT, RHODE ISLAND AP 38, LOTS 11 & 24	SAMUEL M. & ANN S. MENCOFF (LOT 24) OCEANVIEW, LLC (LOT 11) NEWPORT, RHODE ISLAND 02840	6		10







#### SECTION B-B SCALE: 1" = 20'



SECTION A-A



St. Jean Engineering	NEWPOR	CLIFFWALK REPAIRS RT, RHODE ISLAND SECTIONS A—A & B—B	JUNE 8	8, 2014	
	LOCATION: ATLANTIC OCEAN	APPLICATION BY:	SHEET (	OF	
Civil and Structural Engineering 1145 Middle Rd., East Greenwich, RI 02818 Tel/Fax: (401)398-0999		SAMUEL M. & ANN S. MENCOFF (LOT 24) OCEANVIEW, LLC (LOT 11) NEWPORT, RHODE ISLAND 02840	9		10

