



State of Rhode Island
Coastal Resources Management Council
Oliver H. Stedman Government Center
4808 Tower Hill Road, Suite 3
Wakefield, RI 02879-1900

(401) 783-3370
Fax (401) 783-2069

NOTICE OF PUBLIC HEARING

CRMC File No.: 2026-01-003 Date: June 17, 2026

In accordance with and pursuant to the provisions of the "Administrative Procedures Act", (Chapter 42-35 et. seq. of the General Laws of Rhode Island), and the Rules and Regulations of the Coastal Resources Management Council, a hearing will be held on the petition of:

NRI TT RGG LLC ET AL
c/o Turner C. Scott
122 Touro Street
Newport, RI 02840

relative to Title 46, Chapter 23, of Section 6 A, B, C, D, E, Title 46 Chapter 23 Section 18(b), Title 46, Chapter 6, Section 1, Title 46, Chapter 6, Section 2 of the Rhode Island General Laws of 1956, as amended, for a State of Rhode Island Assent to:

The current plan includes conducting maintenance activities along the entire 550-foot length between Webster Street and Narragansett Avenue. For ease of discussion, we have divided the area into 5 sections. Refer to the attached plan set for details.

Section 1 (STA 0+00 to 1+25) - Exposed Cliff Face. A geotextile fabric is proposed with crushed stone and rip rap cover. The wall will extend to approximately MLW with a 1.5:1 slope. Grout or concrete will be used to fill existing cavity(s) in the cliff face. Large stones are proposed at the toe, landward of a new cast-in-place concrete block, and armor stones reduced in size past the 100-Year Flood Water Level. Nearly all activities will be above the MLW line.

Section 2 (STA 1+25 to 2+00) - Granite Block Wall. Rip-rap is proposed along the face of the existing granite block wall from the base flood elevation of 25' NAVD88. Wall construction will be at a 1.5:1 slope. Grout or concrete will be used to fill cavity(s) in the wall face, and/or to create base slope. Large 5'-6' stones will be placed at the toe, landward of a new cast-in-place concrete block, and armor stones will be placed beyond the 100-Year Flood Water Level. Nearly all activities will be above the MLW line.

Section 3 (STA 2+00 to 3+25) - March 3, 2022, Collapsed Area. A modular stone block wall is proposed directly below and adjacent to the Cliff Walk path. The wall will be supported by concrete filled micropiles drilled 5-feet below bedrock. A rip-rap wall is proposed to extend seaward at a 1.5:1 slope. Grout or concrete will be used to fill cavity(ies) in the cliff face. Large 5'-6' stones will be placed at the toe, landward of new cast-in-place concrete blocks, and armor stones reduced in size will be placed beyond the 100-Year Flood Water Level. Nearly all activities will be above the MLW line.

Section 4 (STA 3+25 to 4+25) - Exposed Cliff Face. Rip-rap is proposed to extend seaward from the base flood elevation of 25' NAVD88, sloping at 1.5:1. Grout or concrete will be used to fill cavity(ies) in the cliff face. Large 5'-6' stones will be placed at the toe in front of new cast-in-place concrete blocks, and armor stones reduced in size will be placed beyond the 100-Year Flood Water Level. Nearly all activities will be above the MLW line.

Section 5 (STA 4+25 to 5+50) – Granite Block Wall. The collapsed area of Section 5, landward of the existing granite block wall is proposed to be filled with crushed stone and topped with a layer of RIDOT R-8 Armor Stone. Seaward of the existing granite block wall, rip-rap is proposed to extend at a slope of 1.5:1. Large 5'-6' stones will be placed at the toe in front of new cast-in-place concrete blocks, and armor stones reduced in size will be placed beyond the 100-Year Flood Water Level. Nearly all activities will be above the MLW line.

The current estimate is that approximately 18,242 square feet (SF) (3830 cubic yards) of permanent impacts will occur in Rhode Island tidal waters (below high tide line). At the location of the bedrock outcrop there will be filling at Section F-F (approximately stations 3+75 to 4+50). *This portion of the project is considered Prohibited per CRMP Red Book Section §1.3.1.G.3.c (Shoreline Protection, Prohibitions) "Filling on a coastal feature or tidal waters beyond that which is consistent with §1.3.1(G)(5)(a) of this Part is prohibited." CRMP Red Book Section §1.3.1(G)(5)(a) (Shoreline Protection, Standards) states "All applicable standards for earthwork in § 1.3.1(B) of this Part shall be met. The base of the seawall, bulkhead, revetment or toe-of-slope protection for hybrid shoreline protection must be located as close as practicable to the shoreline feature it is designed to protect....". Also, per CRMP Red Book Section 1.3.1.J.3(a) (Filling in Tidal Waters, Prohibitions) "Filling in Type 1 and 2 waters is prohibited."*

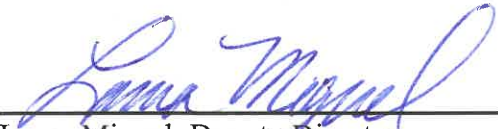
The hearing will be held on **Tuesday, July 14, 2026 at 6:00 p.m.** in Conference Room A of the Administration Building at One Capitol Hill, Providence, RI.

Parties interested in/or concerned with the above-mentioned matter are invited to be present and/or represented by counsel at the above-mentioned time and place. This meeting place is accessible to individuals with disabilities. The meeting location is accessible to handicapped persons. Any individual requiring a reasonable accommodation in order to participate in this meeting should contact CRMC offices at 401-783-3370 at least 72 hours prior to the meeting.

Plans of the proposed work may be seen in the office of the Coastal Resources Management Council, Oliver H. Stedman Government Center, 4808 Tower Hill Road, Wakefield, Rhode Island, between the hours of 8:30 a.m. and 3:30 p.m., Monday through Friday.

Oral statements will be heard and recorded and statements may be submitted to the hearing officers at the time of hearing.

Signed this 17th day of June, 2026.



Laura Miguel, Deputy Director
Coastal Resources Management Council



State of Rhode Island
Coastal Resources Management Council
Oliver H. Stedman Government Center
4808 Tower Hill Road, Suite 3
Wakefield, RI 02879-1900

(401) 783-3370
Fax (401) 783-2069

PUBLIC NOTICE

File Number: 2026-01-003

Date: April 9, 2026

This office has under consideration the application of:

NRI TT RGG LLC ET AL
c/o Turner C. Scott
122 Touro Street
Newport, RI 02840

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

The current plan includes conducting maintenance activities along the entire 550-foot length between Webster Street and Narragansett Avenue. For ease of discussion, we have divided the area into 5 sections. Refer to the attached plan set for details.

Section 1 (STA 0+00 to 1+25) - Exposed Cliff Face. A geotextile fabric is proposed with crushed stone and rip rap cover. The wall will extend to approximately MLW with a 1.5:1 slope. Grout or concrete will be used to fill existing cavity(s) in the cliff face. Large stones are proposed at the toe, landward of a new cast-in-place concrete block, and armor stones reduced in size past the 100-Year Flood Water Level. Nearly all activities will be above the MLW line.

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NRI TT RGG LLC ET AL

CRMC File 2026-01-003 -- Public Notice

April 9, 2026

Page Three

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Project Location:	185-199 Narragansett Avenue
City/Town:	Newport
Plat/Lot:	Plat 36, lot 1
Waterway:	Easton Bay

Plans of the proposed work can be requested at Cstaff1@crmc.ri.gov.

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 9, 2026**.

Please email your comments/hearing requests to: cstaff1@crmc.ri.gov; or mail via USPS to: Coastal Resources Management Council; O. S. Government Center, 4808 Tower Hill Road, Rm 116; Wakefield, RI 02879.

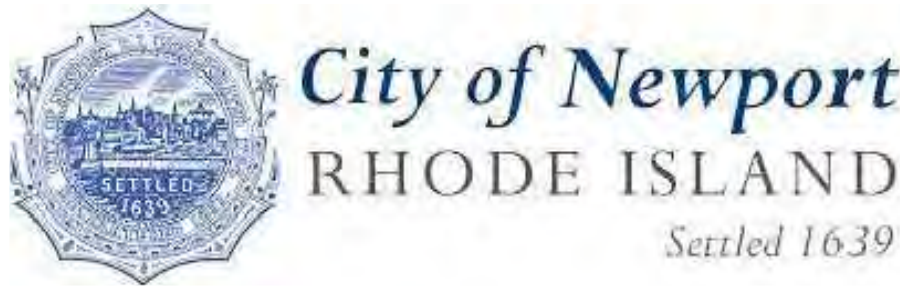
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NEWPORT CLIFF WALK REPAIR

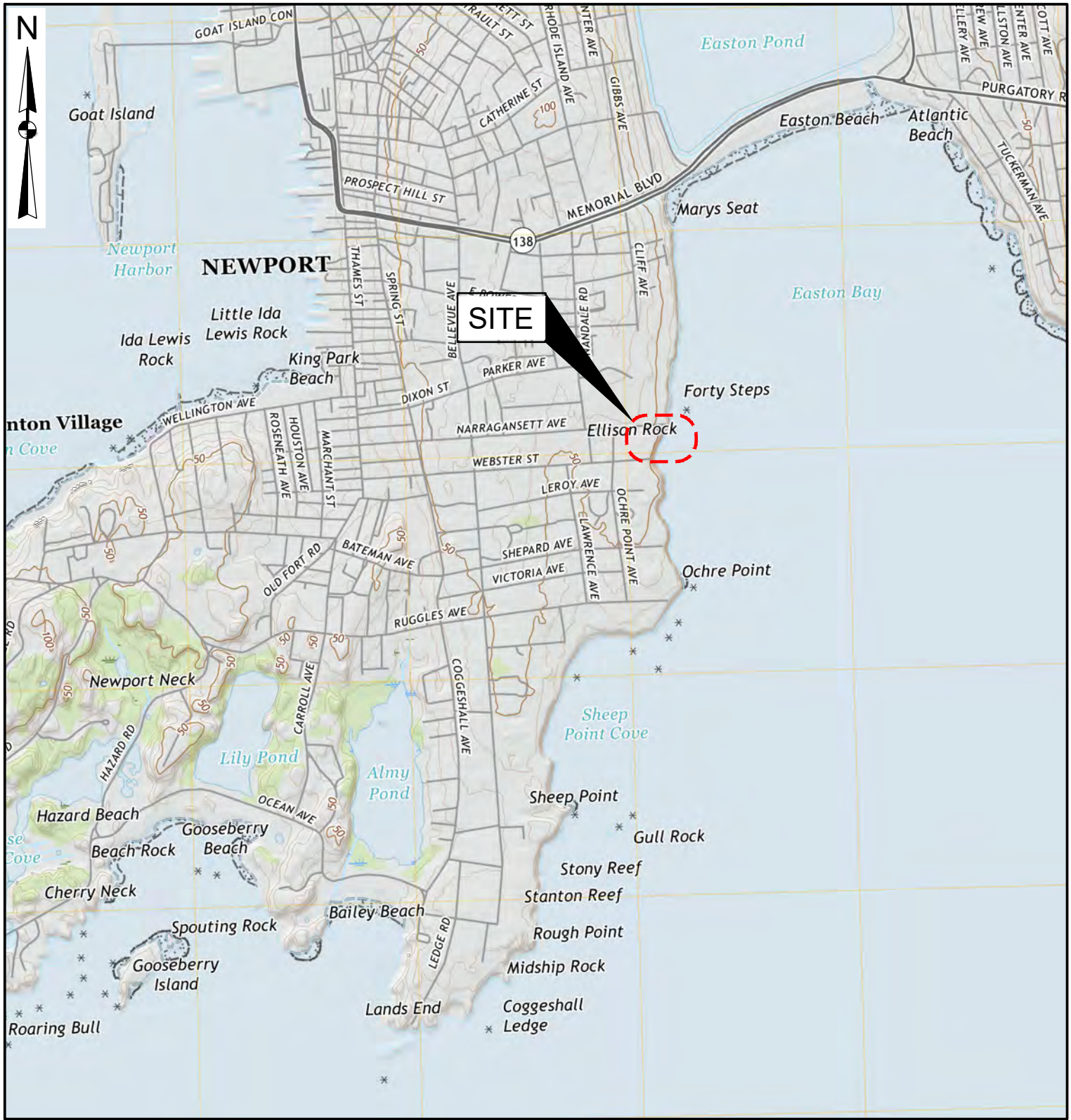
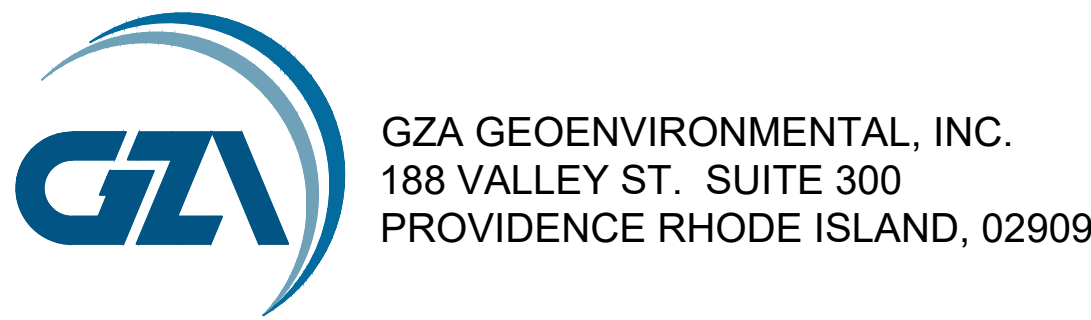
NEWPORT, RHODE ISLAND

DECEMBER, 2025

PREPARED FOR:



DESIGNED BY:



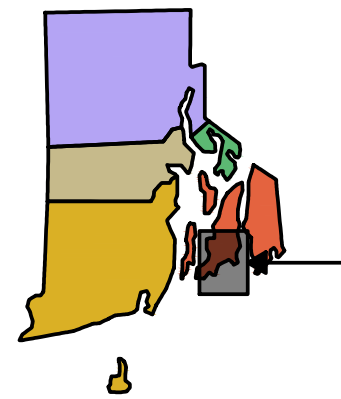
INDEX OF DRAWINGS

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GENERAL	
1	COVER SHEET AND INDEX OF DRAWINGS
2	GENERAL NOTES AND LEGENDS
CIVIL	
3	EXISTING CONDITIONS PLAN
4	EXISTING CONDITIONS SECTIONS (SHEET 1 OF 3)
5	EXISTING CONDITIONS SECTIONS (SHEET 2 OF 3)
6	EXISTING CONDITIONS SECTIONS (SHEET 3 OF 3)
7	SUBSURFACE EXPLORATION PROFILES
8	TEMPORARY CONTROLS PLAN
9	TEMPORARY CONTROLS DETAILS
10	TRAFFIC CONTROLS PLAN
11	DEMOLITION PLAN
12	DEMOLITION SECTIONS
13	PROPOSED CONDITIONS PLAN
14	FINAL - RESTORATION PLAN
15	TYPICAL REVETMENT CONSTRUCTION PHASING
16	PROPOSED CONDITIONS SECTIONS (SHEET 1 OF 3)
17	PROPOSED CONDITIONS SECTIONS (SHEET 2 OF 3)
18	PROPOSED CONDITIONS SECTIONS (SHEET 3 OF 3)
19	TYPICAL REPAIR PLAN - ELEVATION
20	REPAIR DETAILS AND ELEVATION
21	STONE STRONG BLOCK DETAILS

PROJECT LOCUS MAP

SOURCE: BASE MAP FROM THE FOLLOWING USGS QUADRANGLE MAP:
NEWPORT, RI (2021)
DIGITAL TOPOGRAPHIC MAPS PROVIDED BY USGSSTORE.GOV.
CONTOUR ELEVATIONS REFERENCE NAVD 88,
CONTOURS ARE SHOWN IN FEET AT 10 FOOT INTERVALS

RHODE ISLAND



PROJECT VICINITY MAP

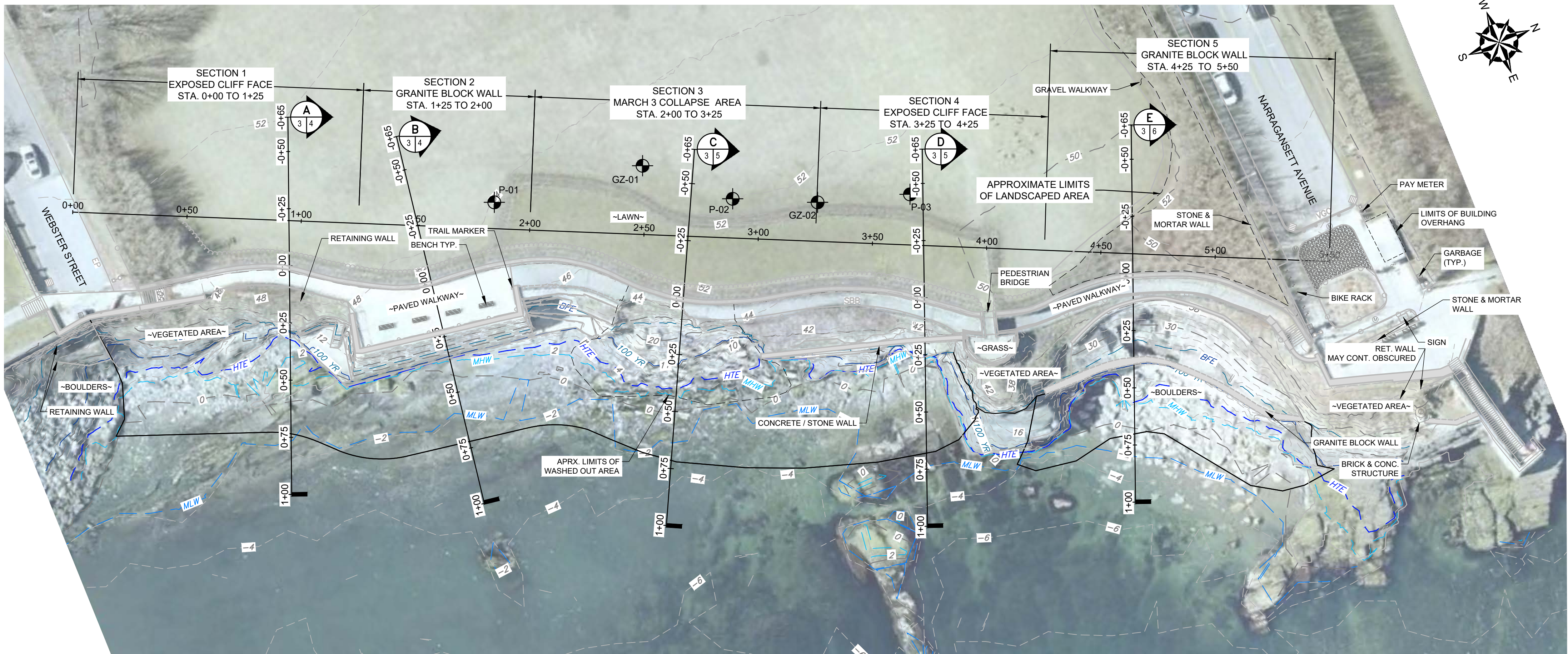
AERIAL BASE MAP DEVELOPED FROM AN ELECTRONIC
IMAGE FILE PROVIDED BY MICROSOFT CORPORATION /
DIGITAL GLOBE / CNES DISTRIBUTION AIRBUS DC IN 2018.



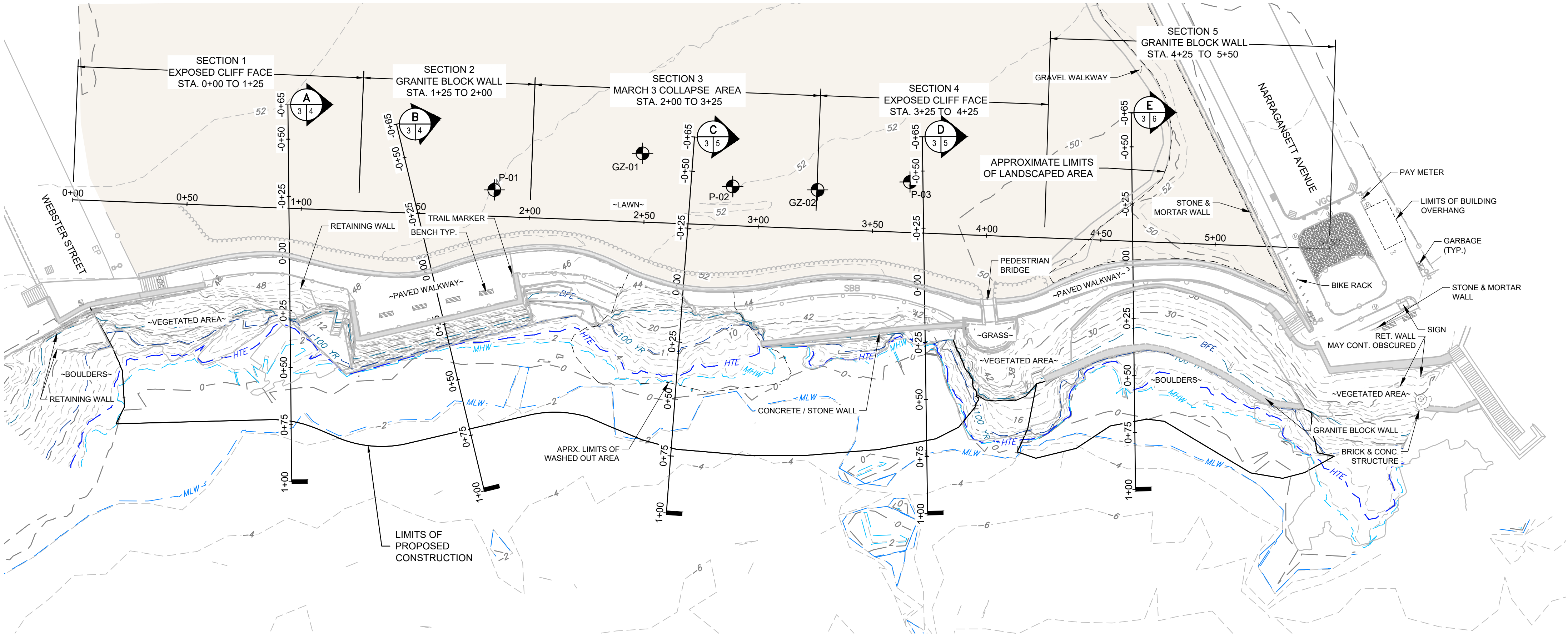
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2

© 2025 - GZA GeoEnvironmental, Inc. GZA--\\GEO\33884.01\TWS\GAD\CURRENT\PLANS\100% DESIGN\12-25\3_EXISTING CONDITIONS PLANDWG 3_EXISTING CONDITIONS PLAN November 25, 2025 GARY BASTIEN



AERIAL SITE PLAN



EXISTING CONDITIONS PLAN
SCALE: 1"=30'

NOTES

1. BASE MAP DEVELOPED FROM AERIAL PHOTOGRAMMETRY DATA AND ELECTRONIC DRAWING FILE "7318A 2022-06-02" PREPARED BY DOUCET LAND SURVEYORS AND PROVIDED TO GZA.
2. ALL ELEVATIONS REFERENCE NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88).

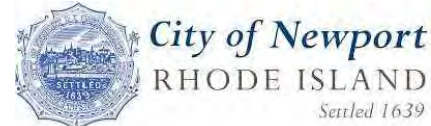
LEGEND

- INDICATES BORINGS/PROBES PERFORMED BY NEW ENGLAND BORING AND OBSERVED BY GZA PERSONNEL.
- RETAINING WALL
- CHAIN LINK FENCE
- HANDRAIL
- SHRUB LINE
- MAJOR CONTOUR 10 FOOT INTERVAL
- MINOR CONTOUR 2 FOOT INTERVAL
- TOPSOIL BEHIND WALL

INDEX CONTOUR ELEVATIONS		
DESCRIPTION	ELEVATION	CONTOUR
FEMA BASE FLOOD ELEVATION	25.00	BFE
100 YEAR STILL WATER	10.60	100 YR
HIGH TIDE ELEVATION	3.15	HTE
MEAN HIGH WATER	1.57	MHW
MEAN LOW WATER	-1.90	MLW



PREPARED FOR:



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REV	DESCRIPTION	DATE	BY
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PROJECT NO:	33884.01
DATE:	DECEMBER, 2025
PROJECT MGR:	TWS
DESIGNED BY:	SAB
DRAWN BY:	GRB
CHECKED BY:	TWS
REVIEWED BY:	MJP
SCALE:	AS NOTED
REVISION NO.	

NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

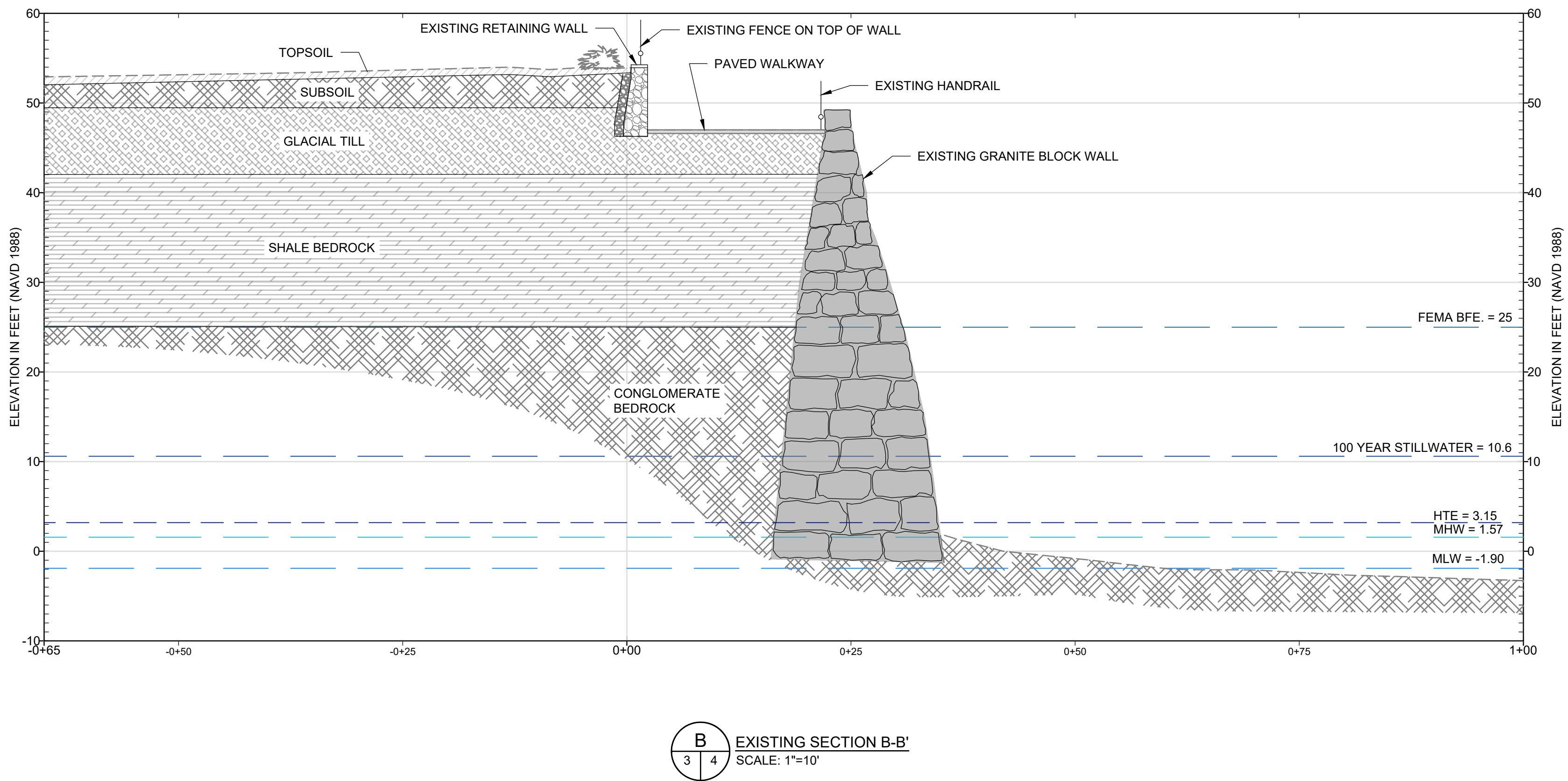
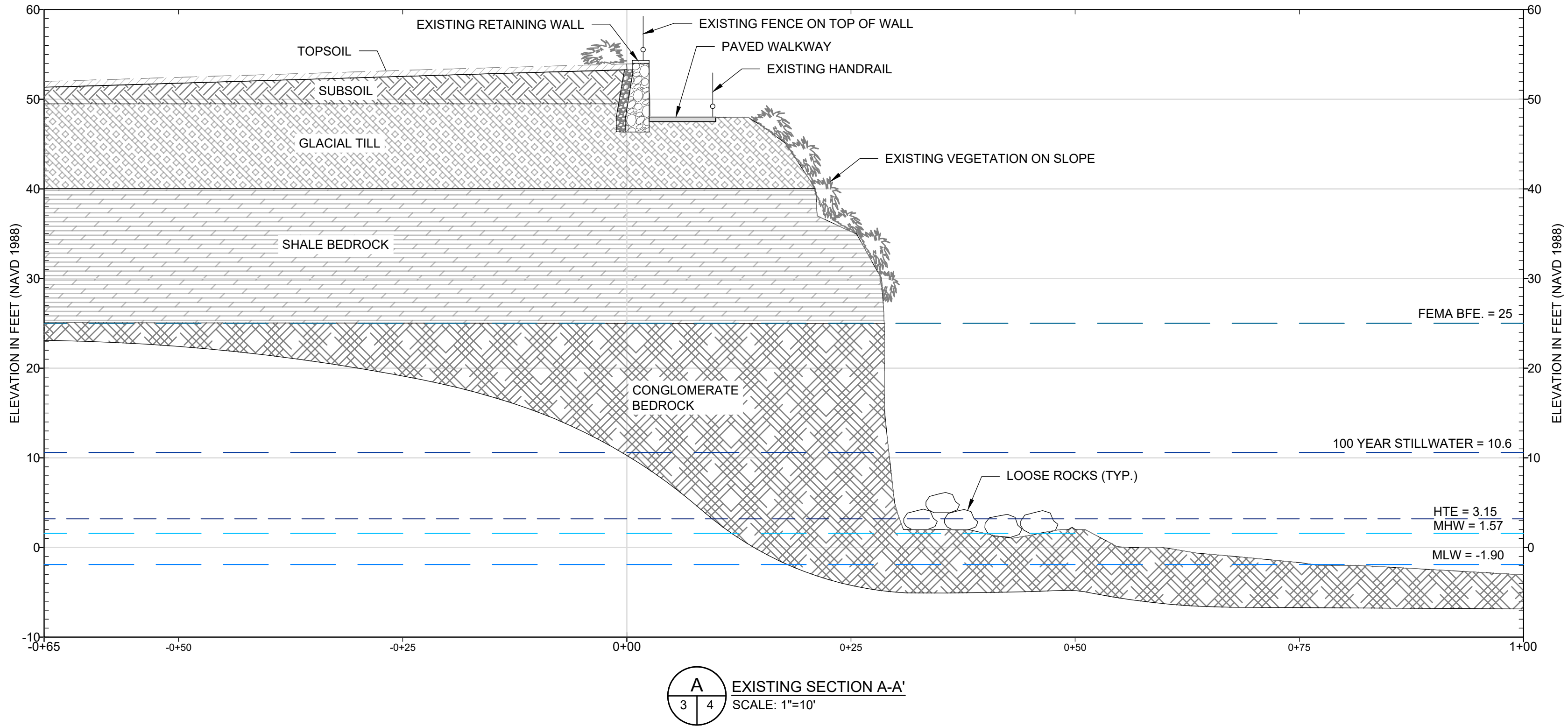
EXISTING CONDITIONS PLAN

DRAWING

3

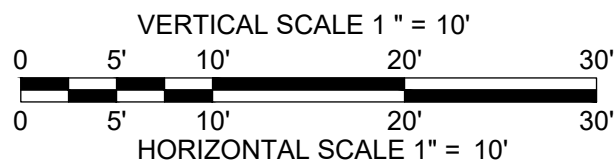
SHEET NO. 3 OF 21

© 2025 - GZA GeoEnvironmental, Inc. GZA--A\GEO\33884.01.TWS\GAD\CURRENT\PLANS\100% DESIGN\12-25\4_EXISTING CONDITIONS SECTIONS A-A' AND B-B'.DWG 4_EXISTING CONDITIONS SECTIONS A-A' AND B-B'. November 25, 2025 GARY BASTEN

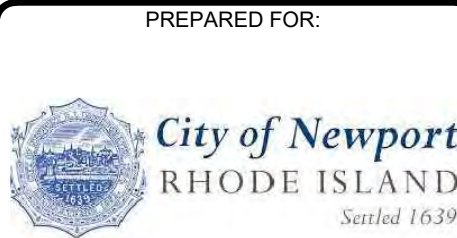


NOTE:

1. LIMITS OF SLOPE MAY VARY. CONTRACTOR SHALL VERIFY IN FIELD. DRAWINGS ARE FOR ILLUSTRATIVE PURPOSES ONLY.
2. SUBSURFACE LAYERING IS APPROXIMATE BASED ON INTERPOLATION FROM NEARBY BORINGS AND VISUAL OBSERVATIONS. VERIFY IN FIELD



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REV	DESCRIPTION	DATE	BY

PROJECT NO: 33884.01
DATE: DECEMBER, 2025
PROJECT MGR: TWS
DESIGNED BY: SAB
DRAWN BY: GRB
CHECKED BY: TWS
REVIEWED BY: MJP
SCALE: AS NOTED
REVISION NO.

NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

EXISTING CONDITIONS SECTIONS
(SHEET 1 OF 3)

DRAWING

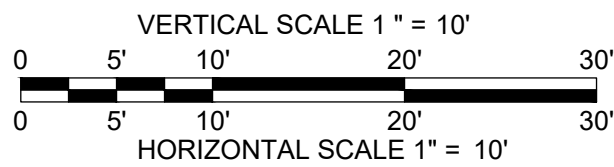
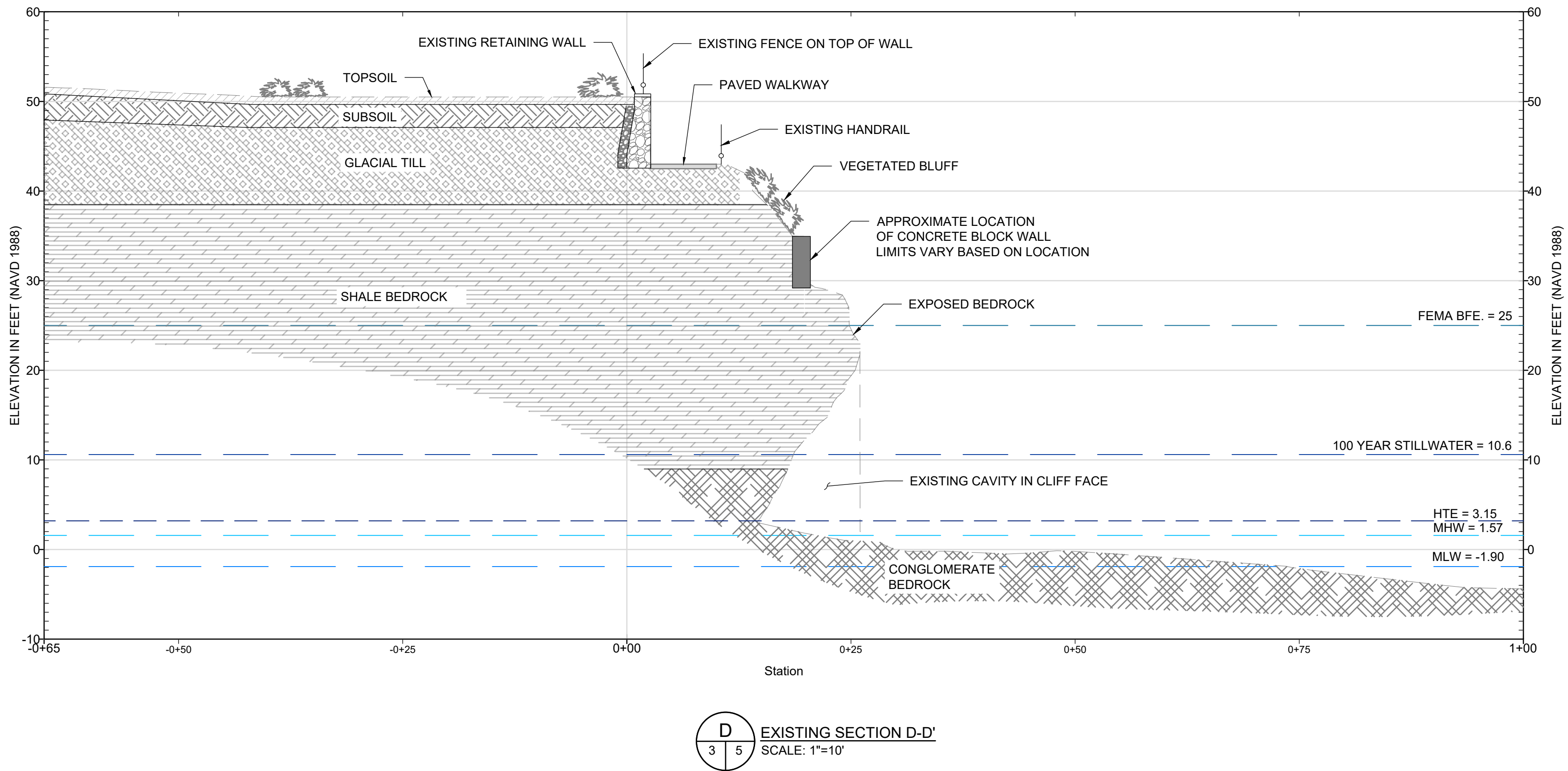
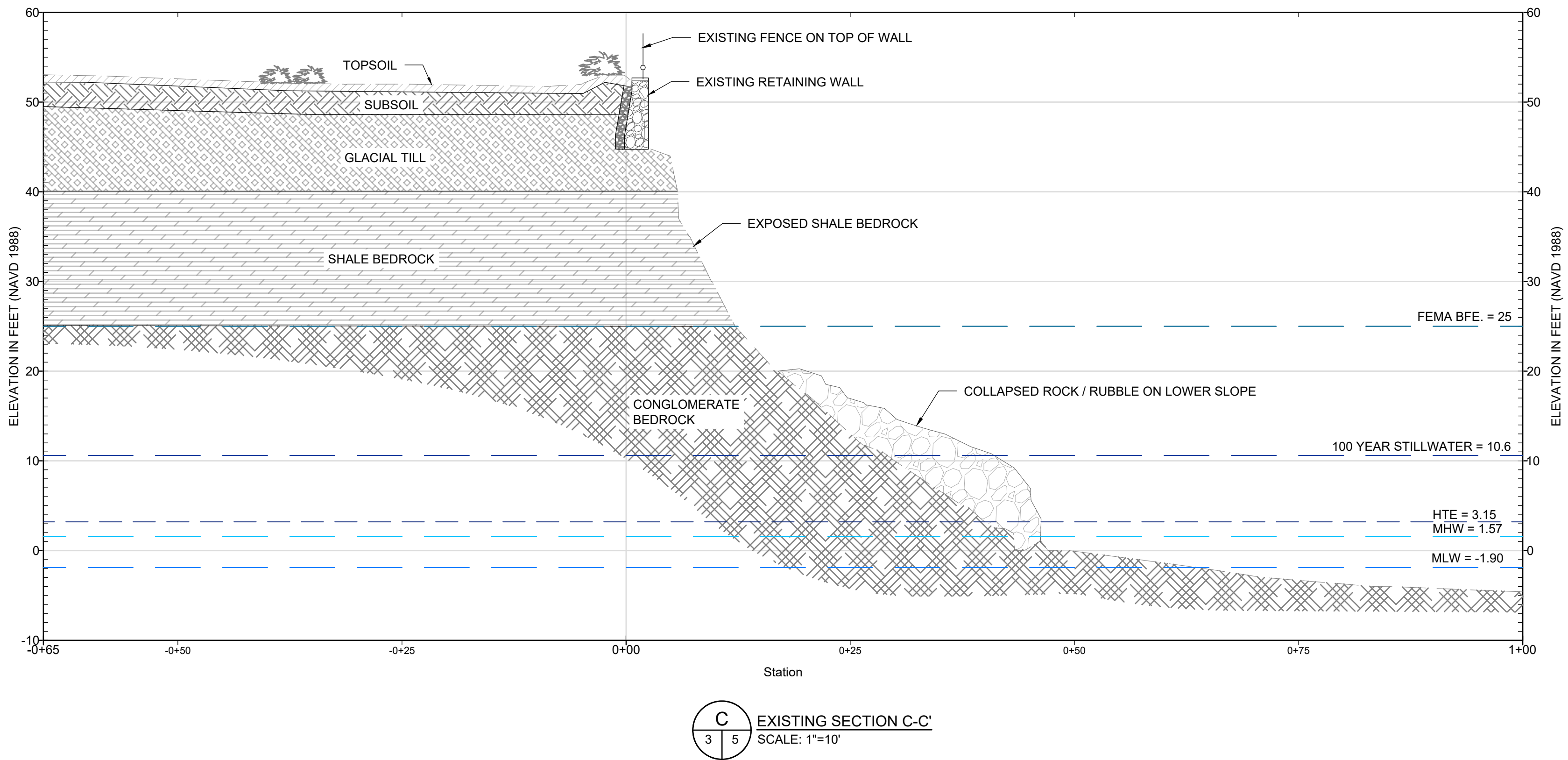
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SHEET NO. 4 OF 21

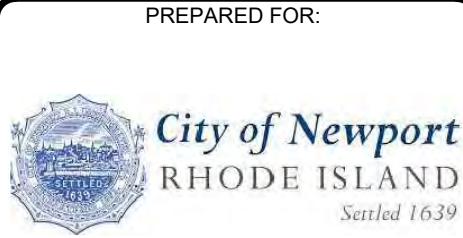
© 2025 - GZA GeoEnvironmental, Inc. GZA-1\GEO\33884.01\TWS\GAD\CURRENT\PLANS\100% DESIGN\12-25\5 EXISTING CONDITIONS SECTIONS C-C' AND D-D' DWG 5 EXISTING CONDITIONS SECTIONS C-C' AND D-D' November 25, 2025 GARY BASTIEN



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PROJECT NO:	33884.01
DATE:	DECEMBER, 2025
PROJECT MGR:	TWS
DESIGNED BY:	SAB
DRAWN BY:	GRB
CHECKED BY:	TWS
REVIEWED BY:	MJP
SCALE:	AS NOTED
REVISION NO.	

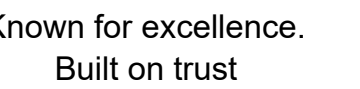
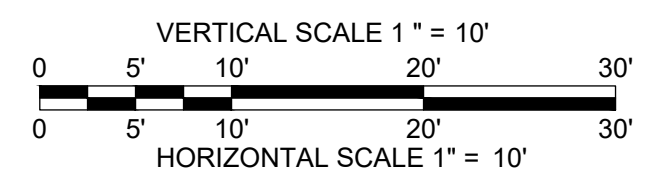
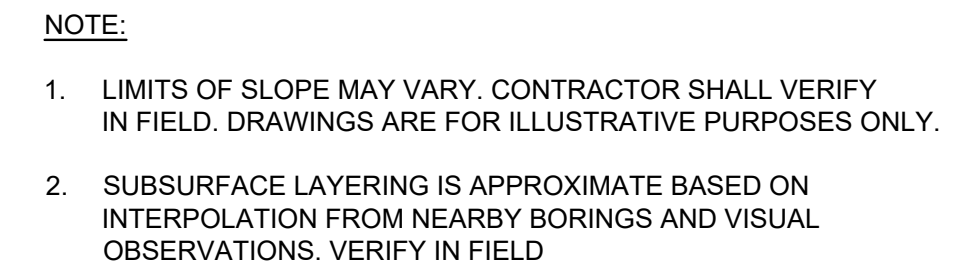
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

EXISTING CONDITIONS SECTIONS
(SHEET 2 OF 3)

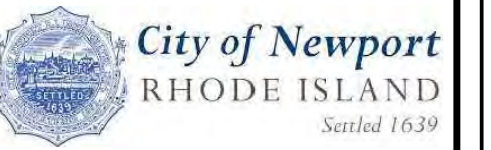
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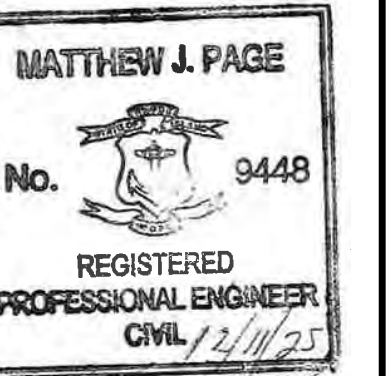
SHEET NO. 5 OF 21



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NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

**EXISTING CONDITIONS SECTIONS
(SHEET 3 OF 3)**

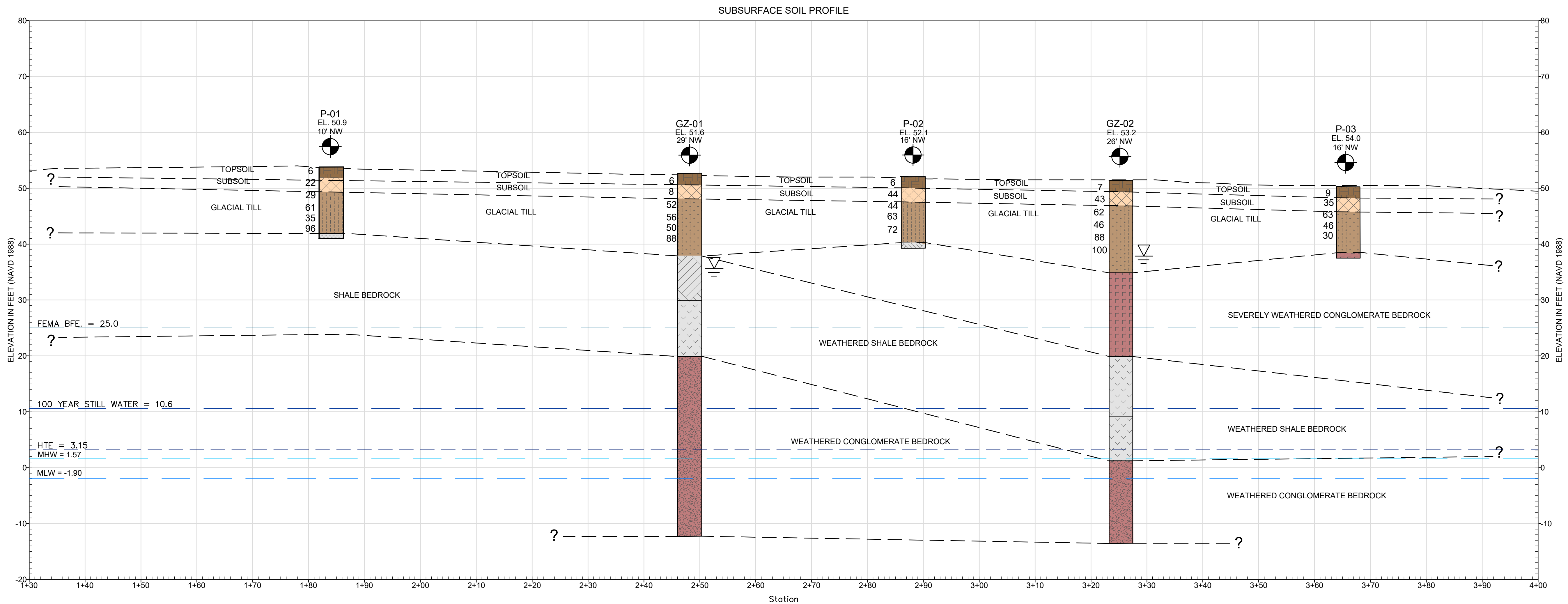
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SHEET NO. 6 OF 21

© 2025 - GZA GeoEnvironmental, Inc. GZA-I:\GEO\33884.01\TWS\GAD\CURRENT\PLANS\100% DESIGN\12-29-25\7_SUBSURFACE SOIL PROFILE November 24, 2025 GARY BASTIEN

MANAGEMENT COUNCIL
RECEIVED
12/29/2025
COASTAL RESOURCES



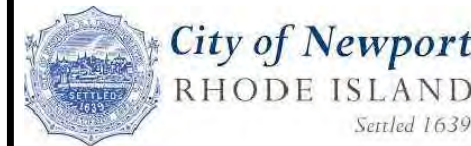
NOTES

- STRATIFICATION LINES ARE INTERPOLATIONS BASED ON WIDELY SPACED BORING LOCATIONS AND THUS REPRESENT THE APPROXIMATE BOUNDARIES BETWEEN SOIL TYPES. ACTUAL TRANSITIONS MAY VARY FROM THOSE SHOWN.
- REFER TO DRAWING C-1 FOR BORING LOCATIONS.

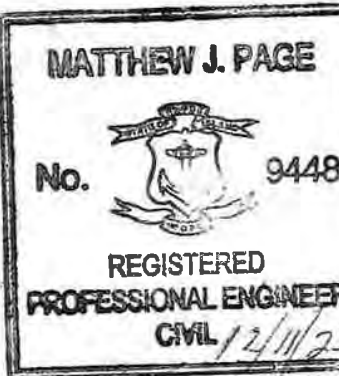


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PROJECT NO:	33884.01
DATE:	DECEMBER, 2025
PROJECT MGR:	TWS
DESIGNED BY:	SAB
DRAWN BY:	GRB
CHECKED BY:	TWS
REVIEWED BY:	MJP
SCALE:	AS NOTED
REVISION NO.	

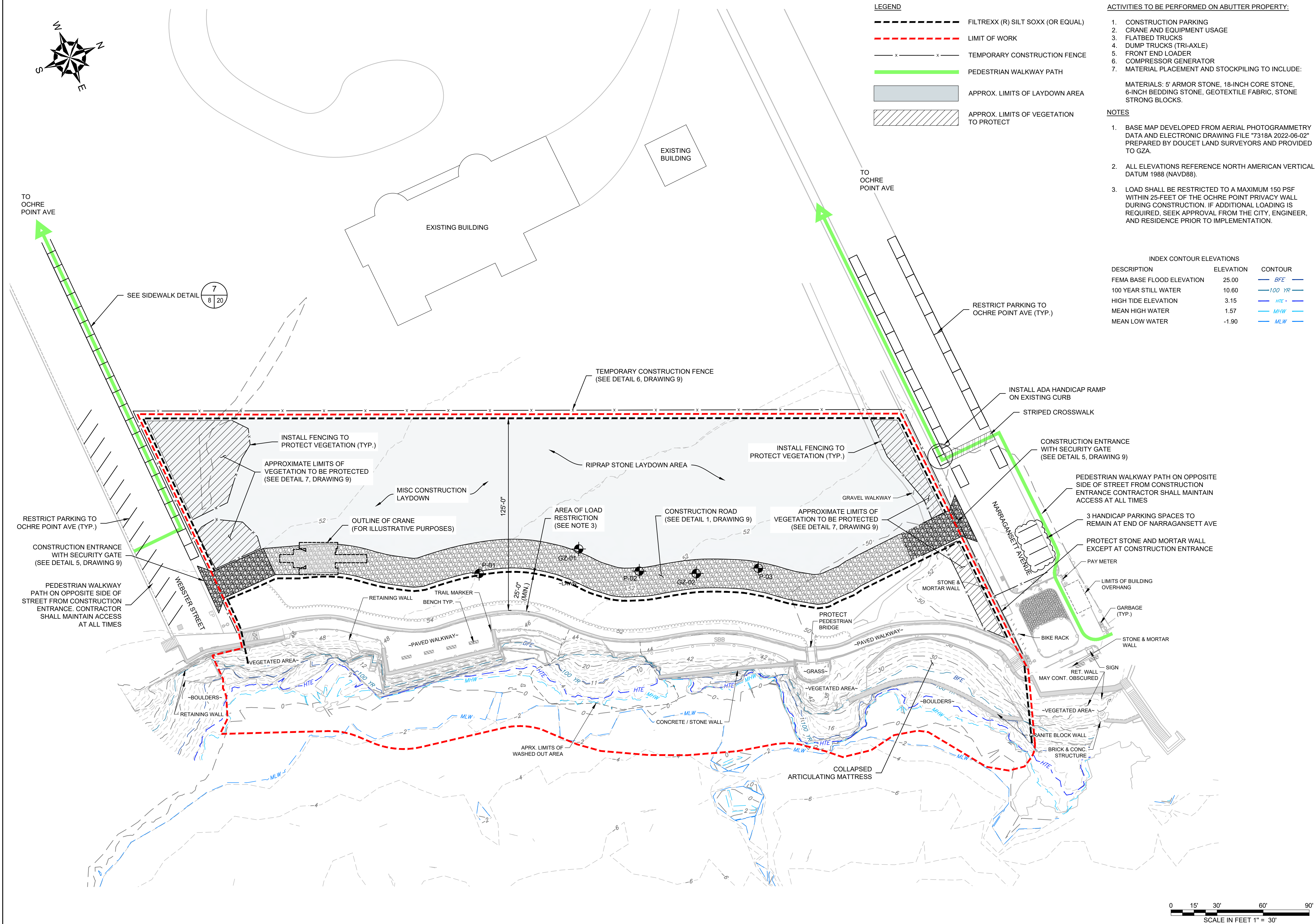
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

SUBSURFACE EXPLORATION PROFILES

DRAWING

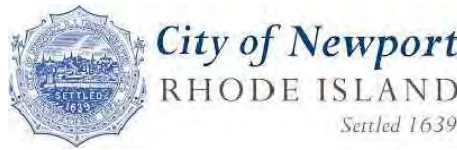
7

SHEET NO. 7 OF 21



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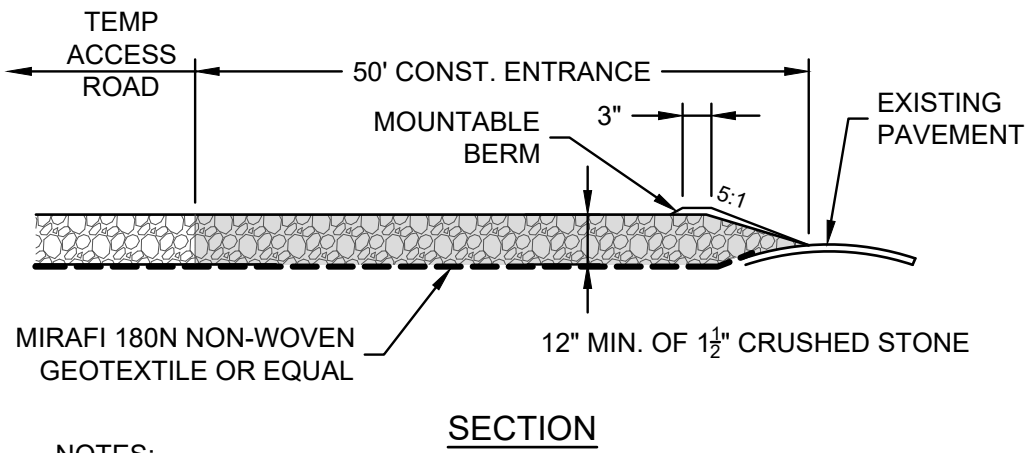
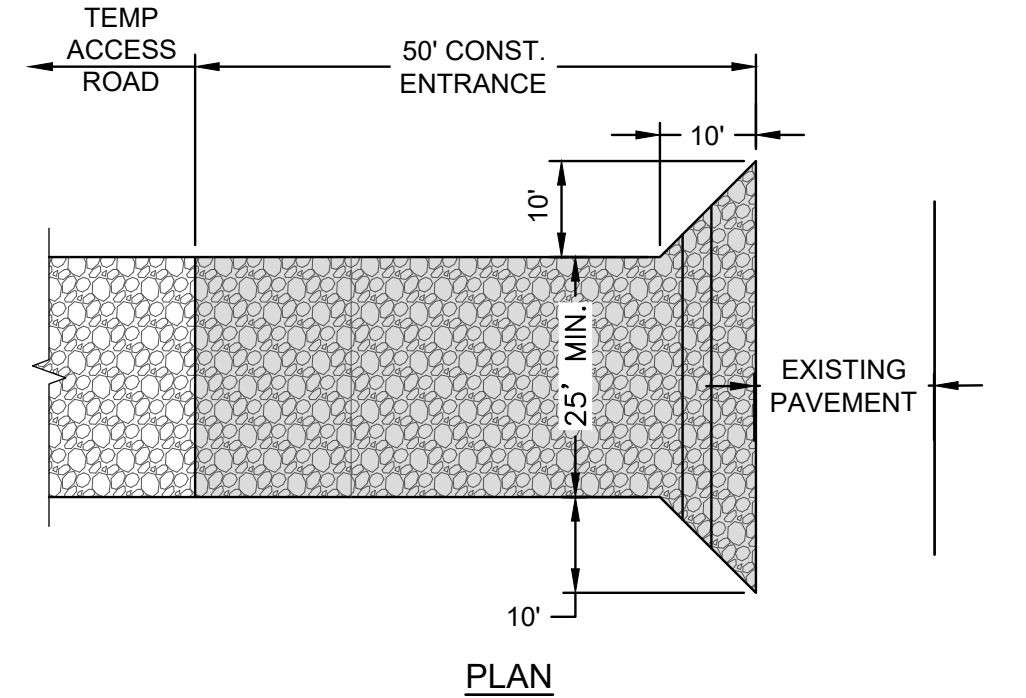
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

TEMPORARY CONTROLS PLAN

DRAWING

8

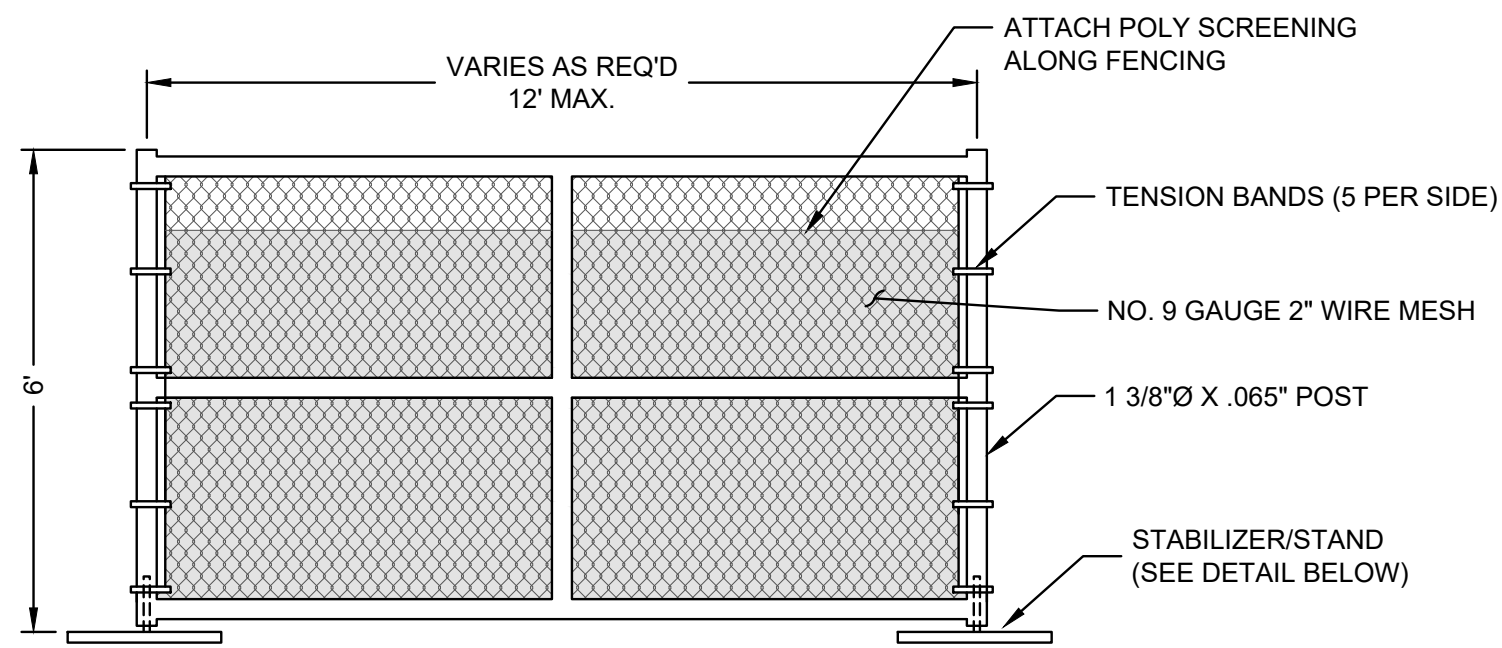
SHEET NO. 8 OF 21



NOTES:

- ENTRANCE WIDTH SHALL BE TWENTY-FIVE (25) FEET MINIMUM.
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING AND ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED BY CONTRACTOR.

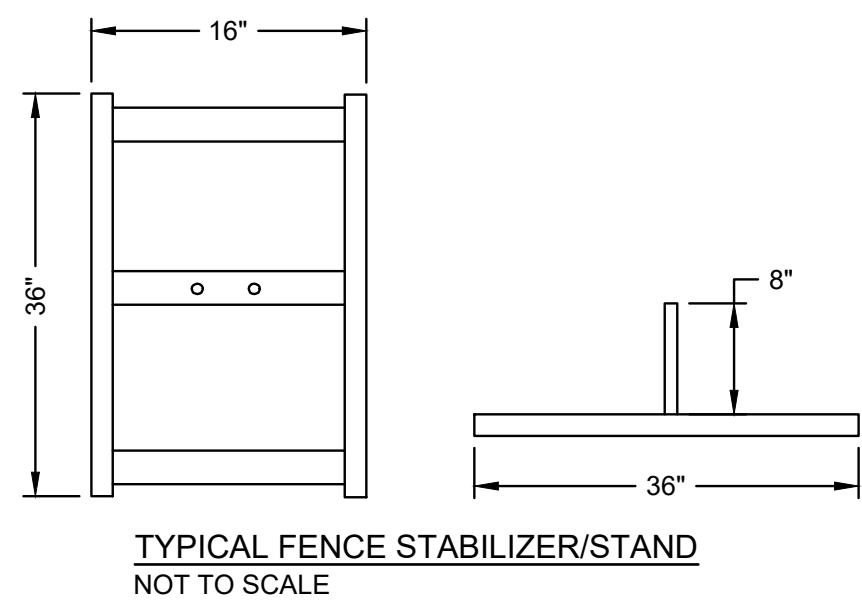
1 TEMPORARY CONSTRUCTION ENTRANCE / EXIT / WHEEL WASH STATION AND TEMPORARY ACCESS ROAD
8 9 NOT TO SCALE



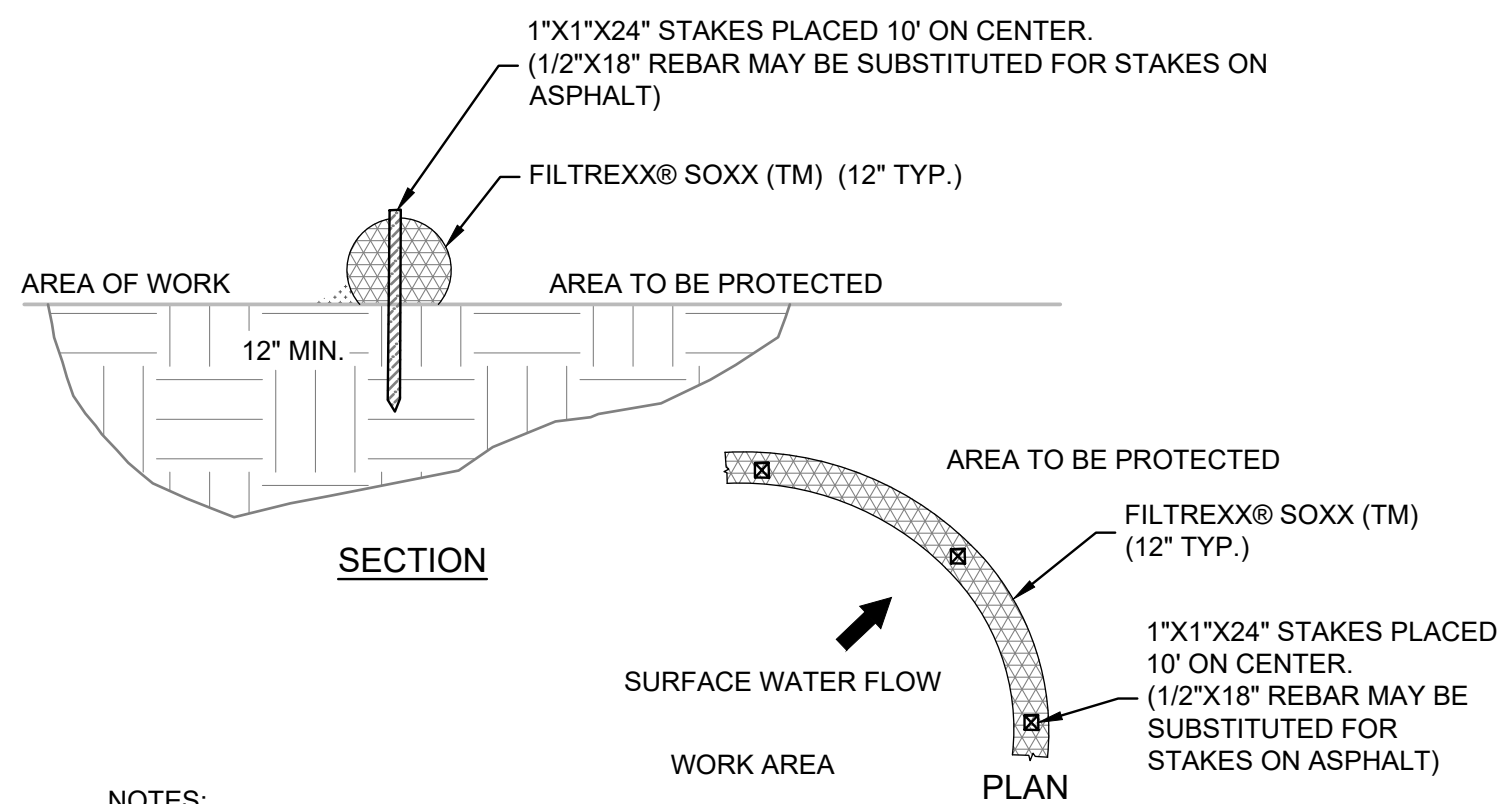
TEMPORARY CONSTRUCTION FENCING NOTES:

- FENCES SHALL BE CONSTRUCTED WITH A TOP AND BOTTOM RAIL.
- GATES MUST REMAIN IN GOOD WORKING ORDER AND MUST BE CLOSED AND SECURED DURING NON-WORKING HOURS.
- GATES SHALL BE CONSTRUCTED SO THAT THEY SWING IN TOWARDS THE CONSTRUCTION SITE.
- GATES MUST BE CONSTRUCTED WITH THE SAME DESIGN CHARACTERISTICS AS THE TEMPORARY CONSTRUCTION FENCE.
- FABRIC SHALL BE ANCHORED IN EACH GROMMET WITH ALUMINUM TIES.

6 TYPICAL TEMPORARY CONSTRUCTION FENCE PANEL
8 9 NOT TO SCALE



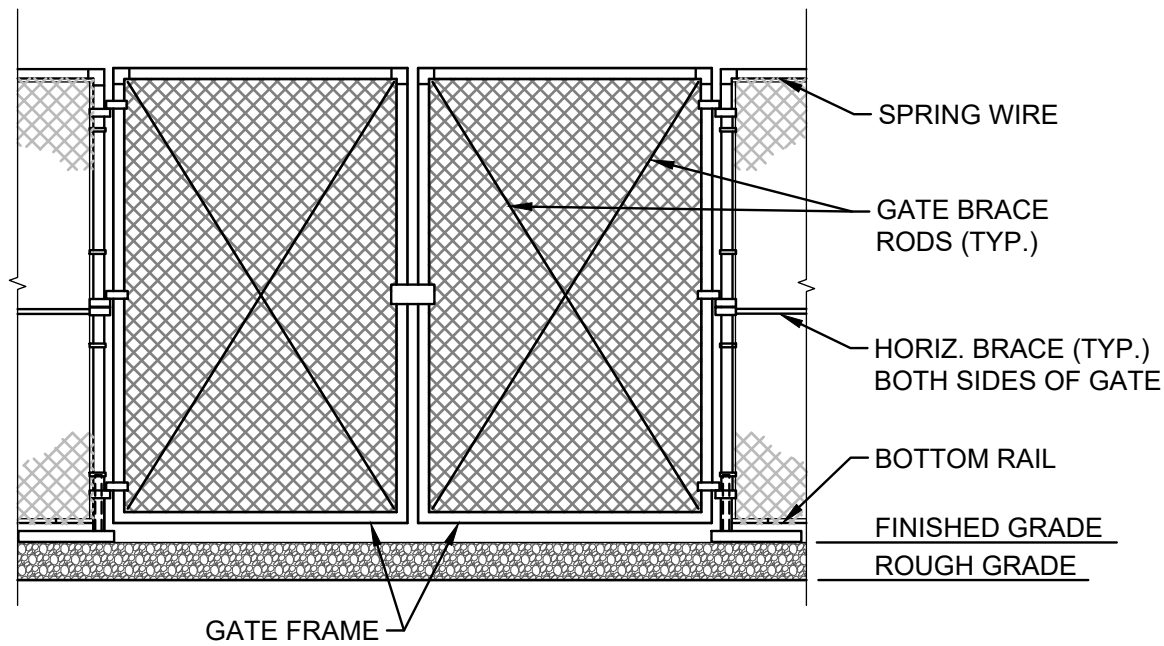
TYPICAL FENCE STABILIZER/STAND
NOT TO SCALE



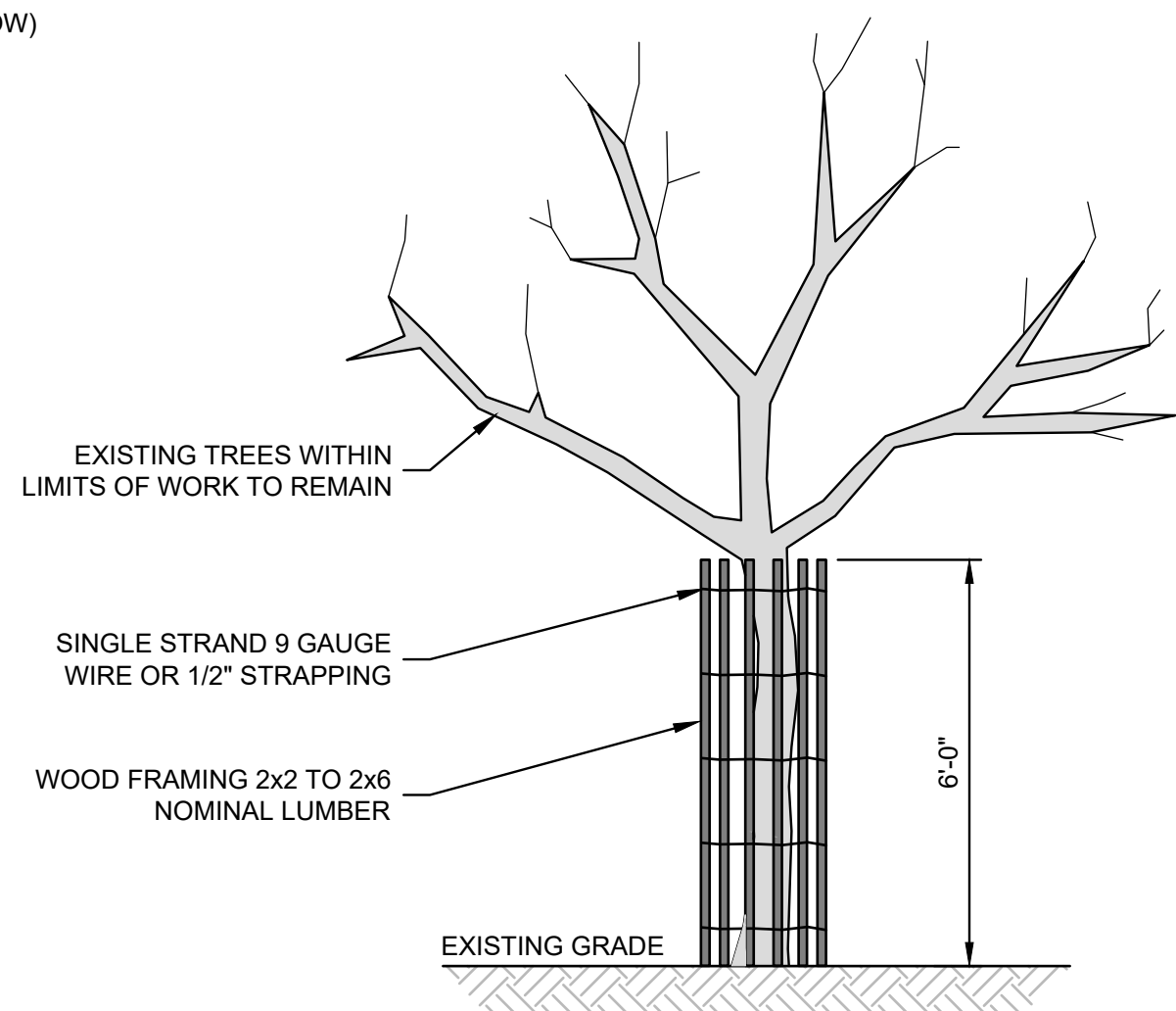
NOTES:

- ALL MATERIAL TO MEET FILTREXX® SPECIFICATIONS.
- STAKES/REBAR PINS SHALL HAVE PROTECTIVE CAPS INSTALLED TO PREVENT FALL INJURY.

2 FILTREXX® SOXX SEDIMENT CONTROL DETAIL
8 9 NOT TO SCALE

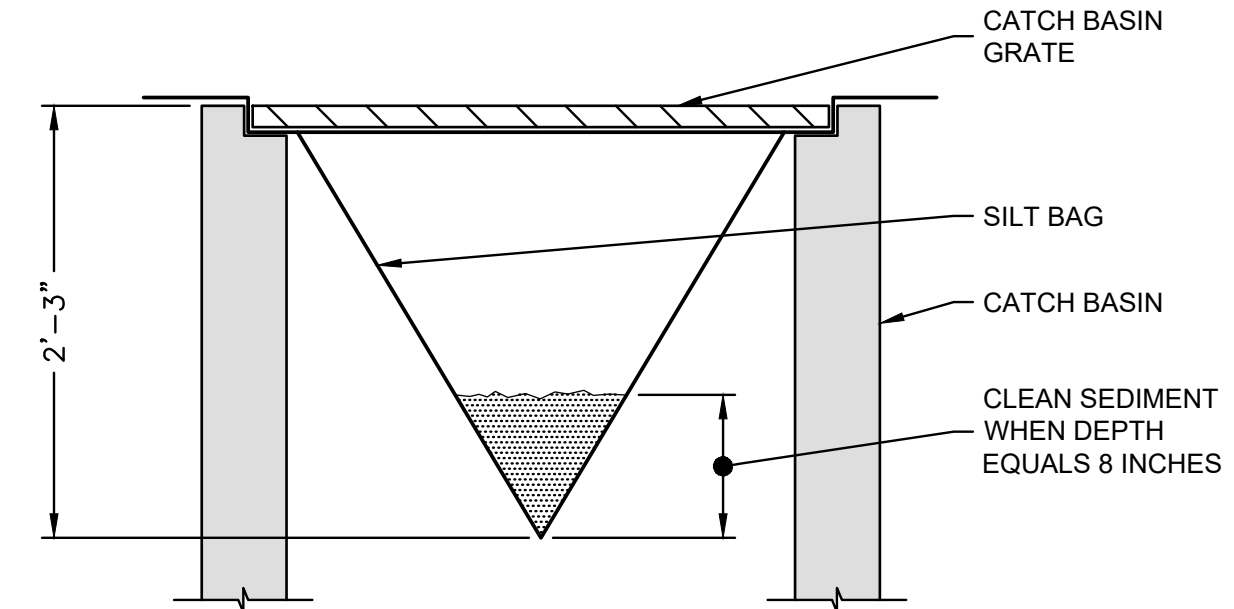


5 TYPICAL TEMPORARY CONSTRUCTION DOUBLE SWING GATE
8 9 NOT TO SCALE



NOTE:
THIS DETAIL SHALL BE USED TO PROTECT THE TREE'S TRUNK IN SITUATION WHERE CONSTRUCTION IS WITHIN CLOSE PROXIMITY, OR OTHERWISE NOTED HEREIN AS PROTECTED TREE

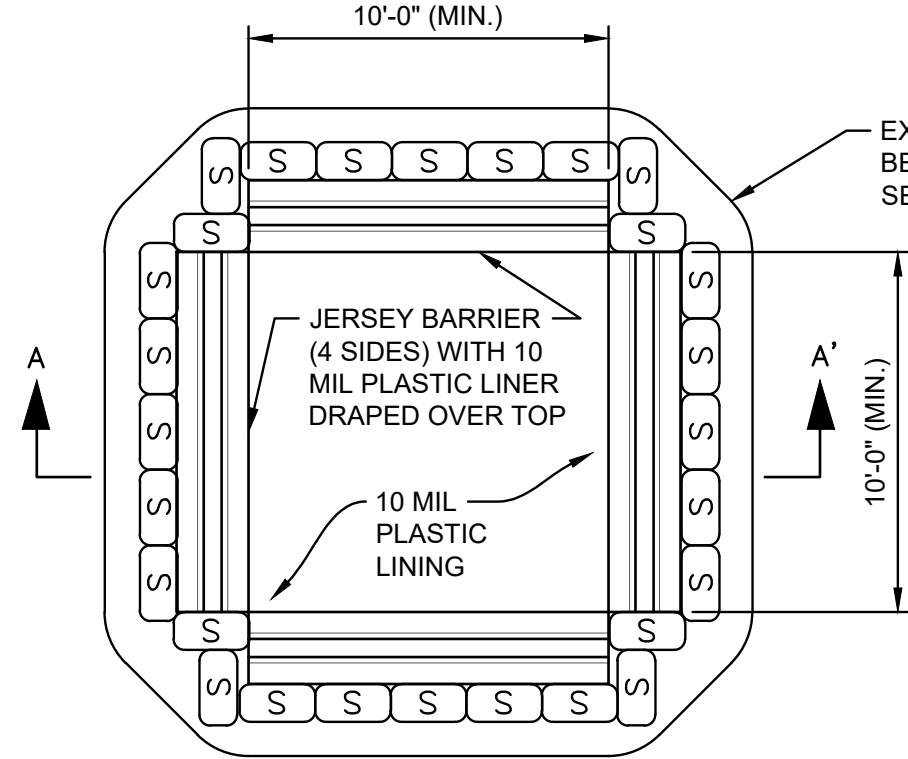
7 TREE PROTECTION DEVICE
8 9 NOT TO SCALE



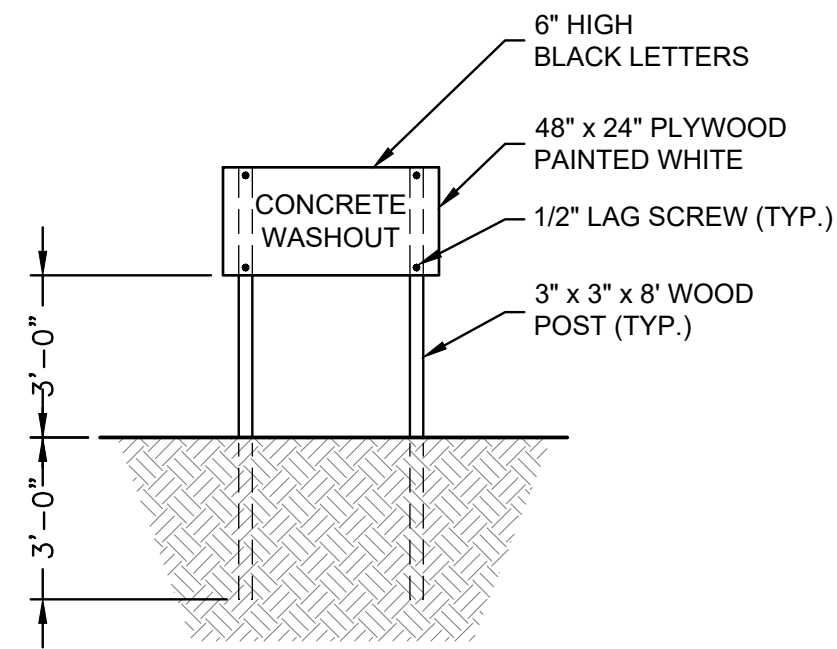
NOTES:

- SEDIMENT BAG INLET PROTECTION TO BE SILT SACK MANUFACTURED BY ATLANTIC CONSTRUCTION FABRICS INC. RICHMOND, VA OR APPROVED EQUAL.
- STORM WATER CATCH BASINS OR DRAINS SHALL BE PROTECTED FROM MATERIALS RUN-OFF. CONTRACTOR SHALL INSTALL SILT SACKS WITHIN EACH CATCH BASIN IN THE VICINITY OF ANY WORK AREAS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL USE ALL BMP'S NECESSARY TO PROTECT THESE INLETS FROM SEDIMENT AND DEBRIS.

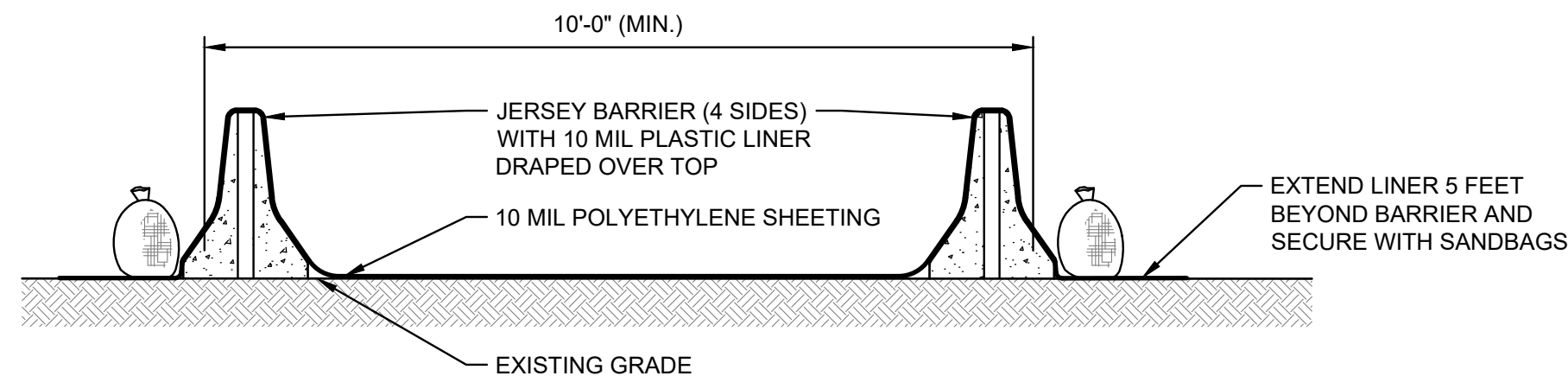
3 SILT SACK DETAIL
8 9 NOT TO SCALE



PLAN VIEW



CONCRETE WASHOUT SIGN DETAIL
(OR EQUIVALENT)



SECTION A-A'
NOT TO SCALE

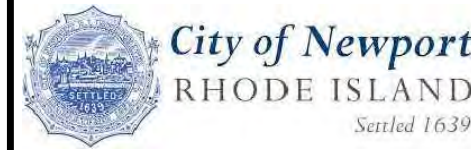
NOTES:

- SUMPS TO BE CLEANED AND WASTE CONCRETE AND WATER REMOVED AND PROPERLY DISPOSED OF UPON COMPLETION OF WORK.

8 CONCRETE WASHOUT AREA
8 9 NOT TO SCALE



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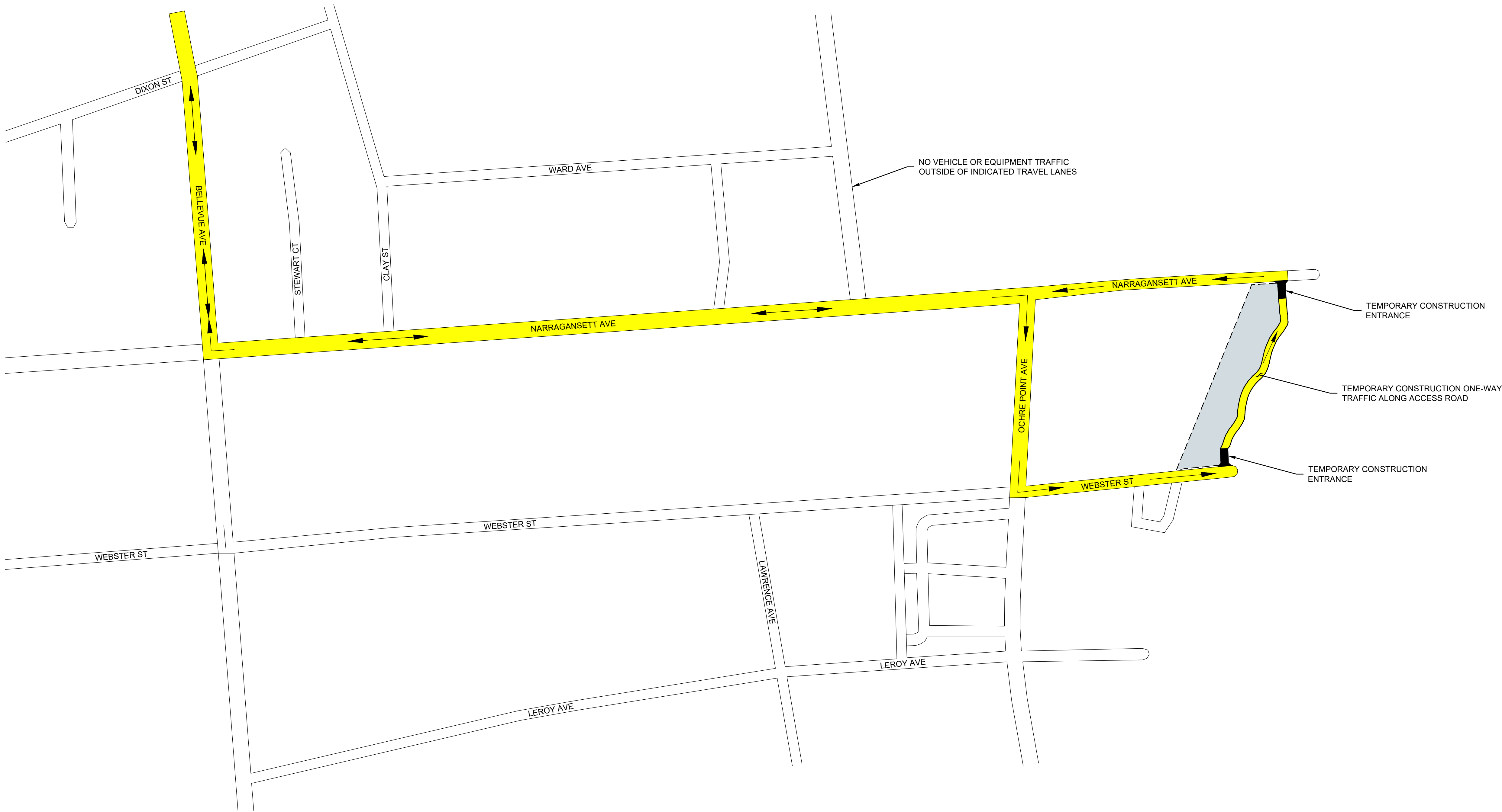
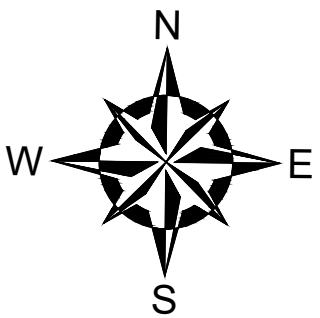
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

TEMPORARY CONTROLS DETAILS

DRAWING
9
SHEET NO. 9 OF 21

© 2025 - GZA GeoEnvironmental, Inc. GZA-I:\GEO\33884.01.TWS\CAD\CURRENT\PLANS\100% DESIGN\12-25\10_TRAFFIC CONTROLS PLANNING 10 TRAFFIC PLAN September 24, 2025 GARY BASTIEN

RECEIVED
12/29/2025
MANAGEMENT COUNCIL
COASTAL RESOURCES



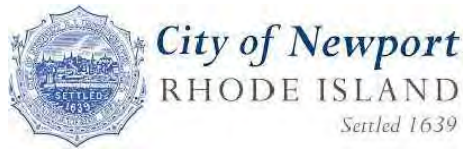
LEGEND
VEHICLE DIRECTION OF TRAVEL

0 75' 150' 300' 450'
SCALE IN FEET 1" = 150'



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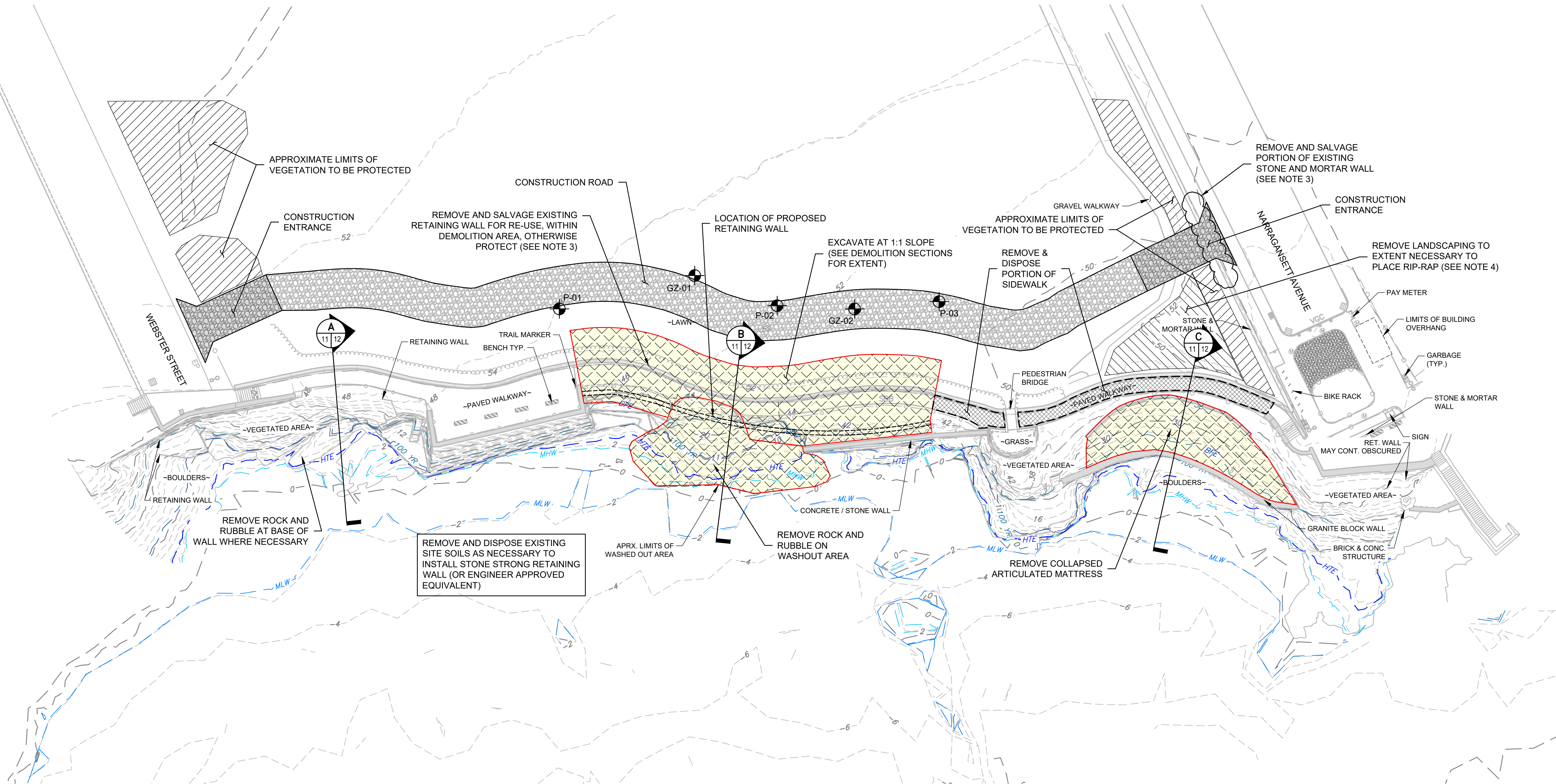
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

TRAFFIC CONTROLS PLAN

DRAWING

10

SHEET NO. 10 OF 21



INDEX CONTOUR ELEVATIONS		
DESCRIPTION	ELEVATION	CONTOUR
FEMA BASE FLOOD ELEVATION	25.00	
100 YEAR STILL WATER	10.60	
HIGH TIDE ELEVATION	3.15	
MEAN HIGH WATER	1.57	
MEAN LOW WATER	-1.90	

1. BASE MAP DEVELOPED FROM AERIAL PHOTOGRAMMETRY DATA AND ELECTRONIC DRAWING FILE "7318A 2022-06-02" PREPARED BY DOUCET LAND SURVEYORS AND PROVIDED TO GZA.
2. ALL ELEVATIONS REFERENCE NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88).
3. CONTRACTOR SHALL INVENTORY ALL WALL SYSTEMS PRIOR TO DEMOLITION. INVENTORY SHALL CONSIST OF DOCUMENTING WELL HEIGHT, WIDTH AND LENGTH USING FIELD NOTES AND PHOTOGRAPHS. CONTRACTOR SHALL STOCKPILE ALL STONE ASSOCIATED WITH EXISTING RETAINING WALL FOR REUSE. SEPARATE STOCKPILES OF EACH WELL SYSTEM SHALL BE MAINTAINED.
4. CONTRACTOR SHALL INVENTORY ALL SHRUBS, BUSHES, PLANTINGS, AND TREES PRIOR TO REMOVAL. INVENTORY SHALL CONSIST OF SPECIES TYPE, QUANTITY, AND PHOTO DOCUMENTATION.



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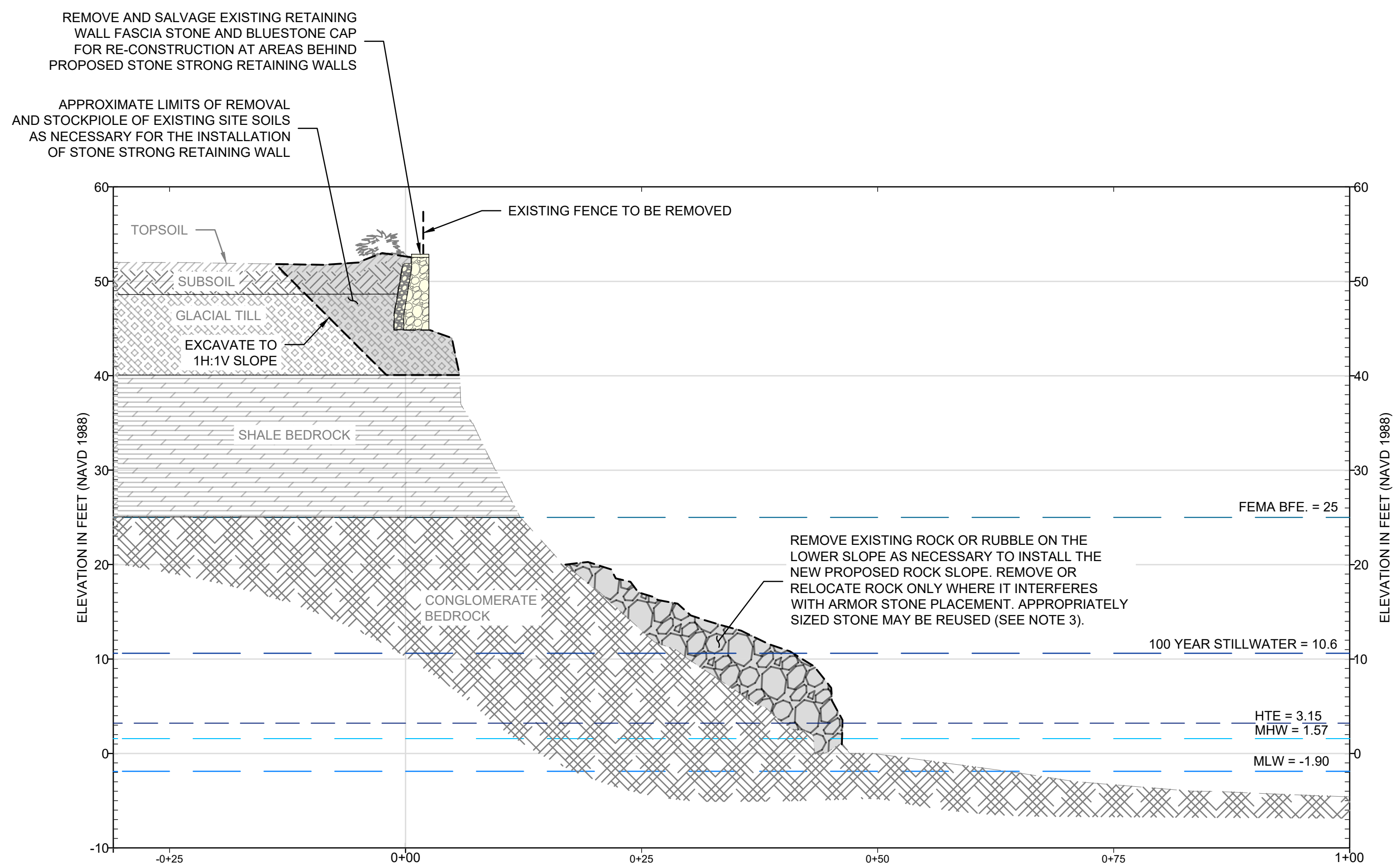
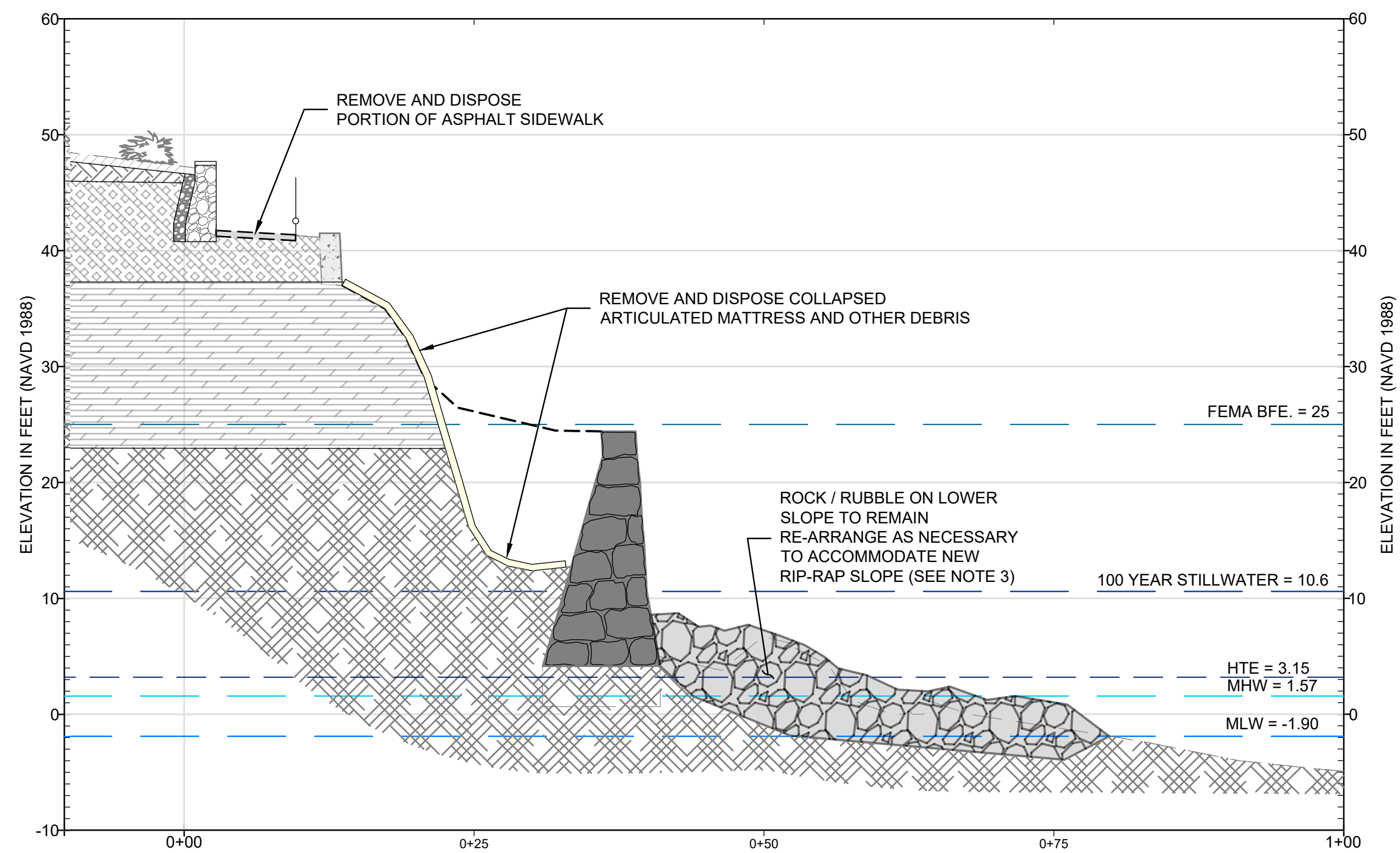
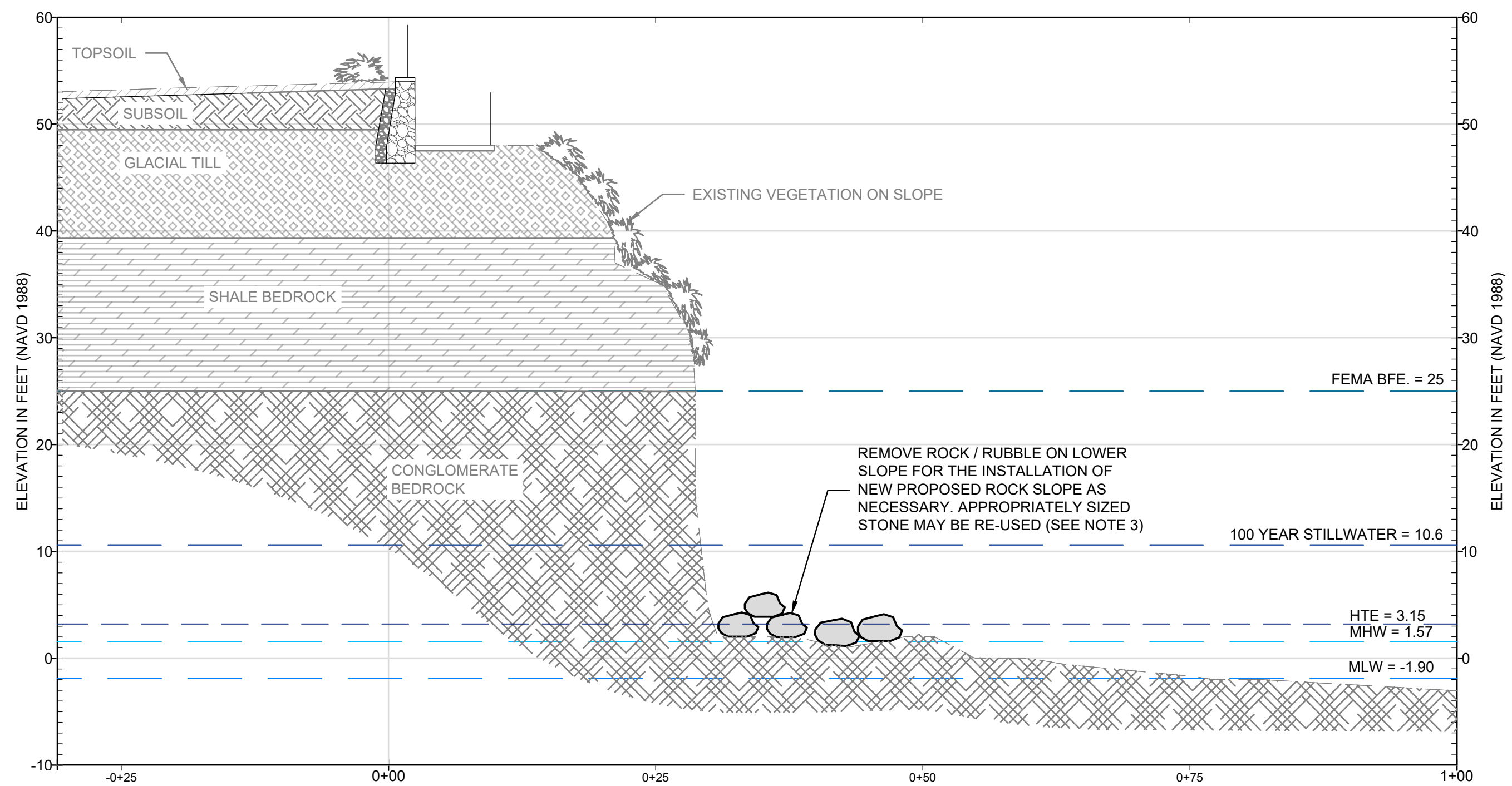
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

DEMOLITION PLAN

DRAWING
11
SHEET NO. 11 OF 2

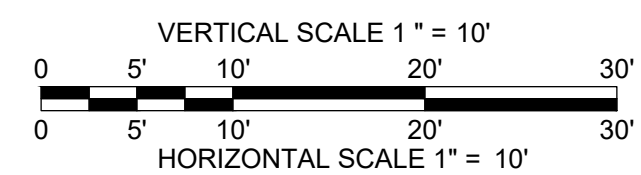
© 2025 - GZA GeoEnvironmental, Inc. GZA-A-1 (GEO) 33884.01 TWS CAD (CURRENT) PLANS 100% DESIGN 12-25-25 12 DEMOLITION SECTIONS.DWG 12 DEMO SECTIONS A-A' AND B-B' September 24, 2025 GARY BASTIEN

RECEIVED
12/29/2025
COASTAL RESOURCES
MANAGEMENT COUNCIL

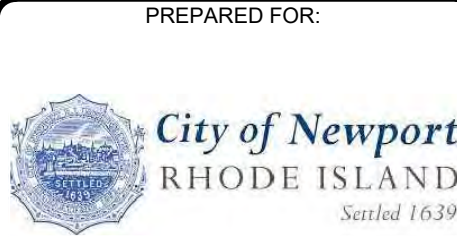


NOTE:

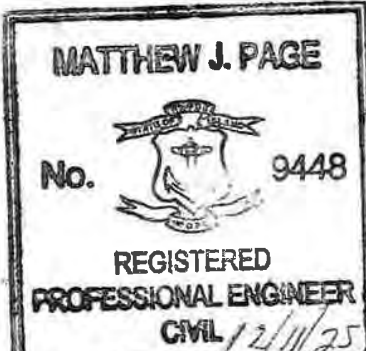
1. LIMITS OF SLOPE MAY VARY. CONTRACTOR SHALL VERIFY IN FIELD. DRAWINGS ARE FOR ILLUSTRATIVE PURPOSES ONLY.
2. SALVAGE EXISTING RETAINING WALL STONE FOR FUTURE RECONSTRUCTION TO MATCH ADJACENT WALL SYSTEM.
3. ROCK RUBBLE MAY BE RE-USED AS RIP-RAP PROVIDED SIZE IS ADEQUATE. CONTRACTOR SHALL IN NO WAY REMOVE MATERIAL THAT MAY LEAD TO DESTABILIZATION OF EXISTING SLOPE.



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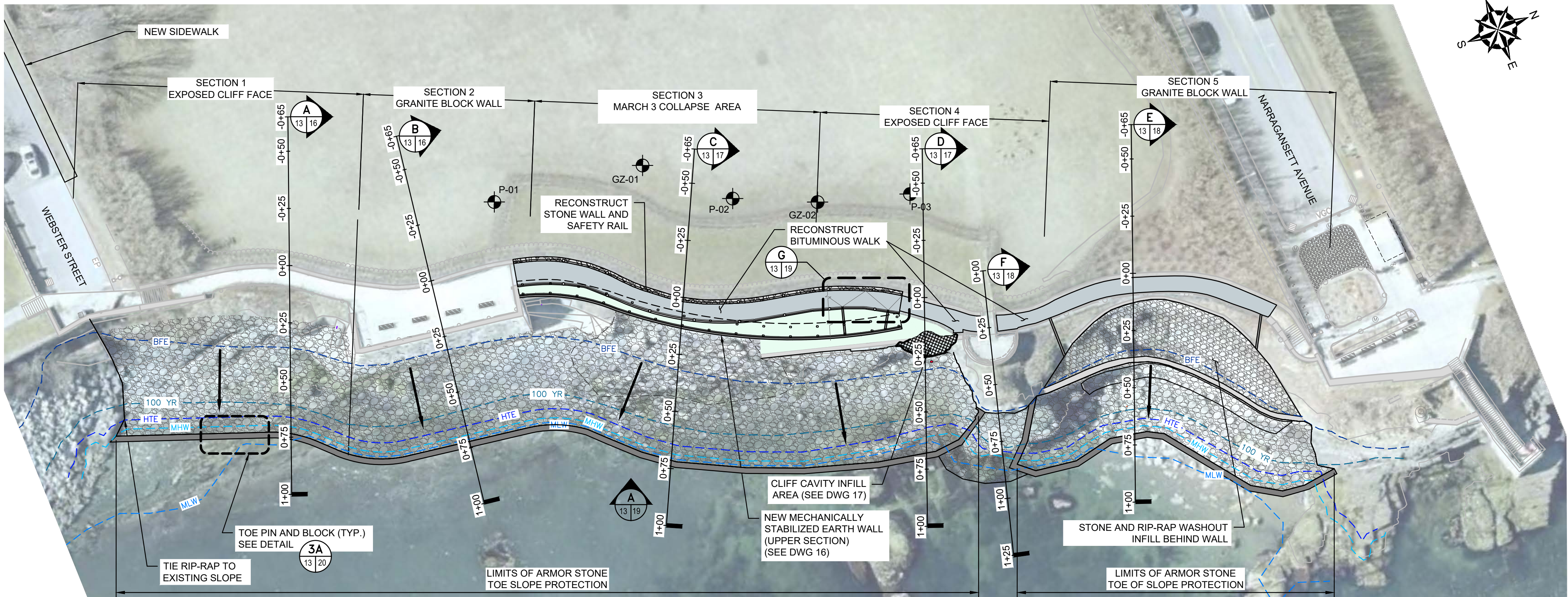
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

DEMOLITION SECTIONS

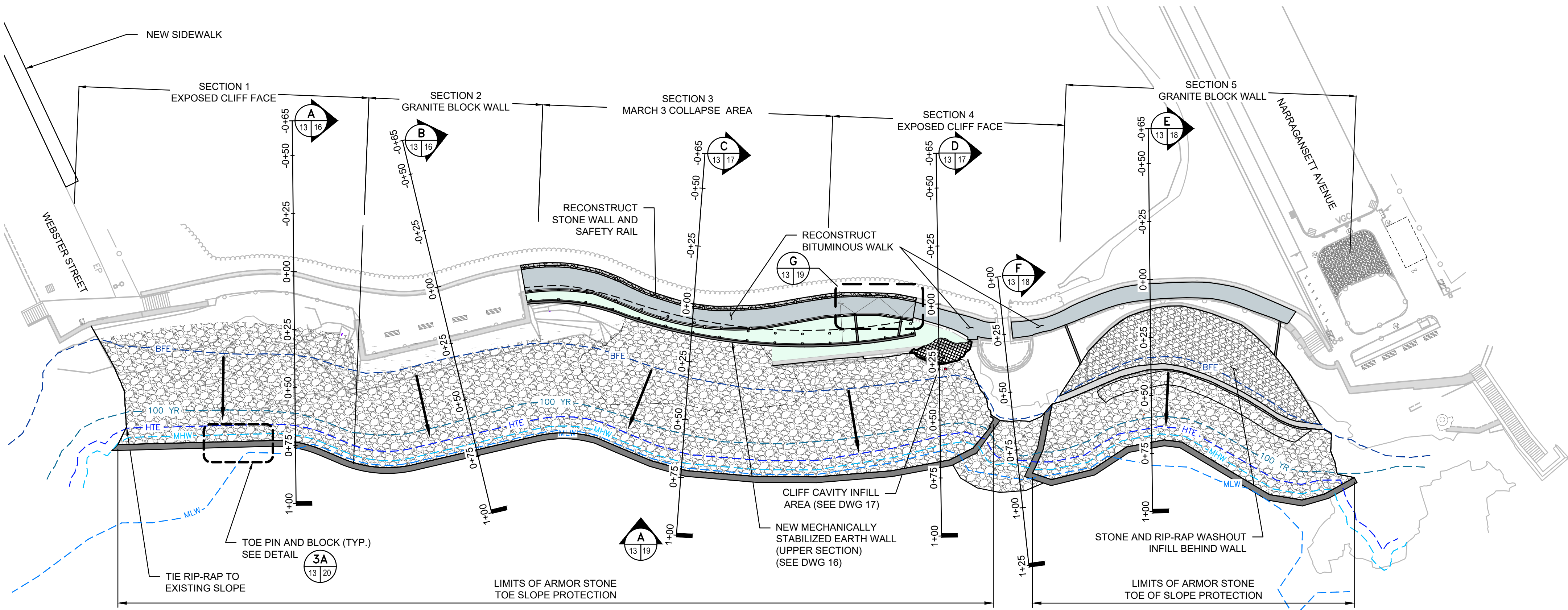
DRAWING

12

SHEET NO. 12 OF 21

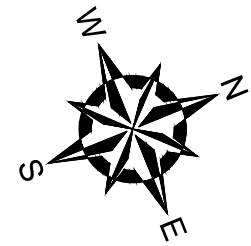


AERIAL SITE PLAN



PROPOSED IMPROVEMENTS

NOTES
ALL PROPOSED ARMOR STONE PROTECTION SLOPES
TO BE (1.5H:1V) - SEE PROPOSED SECTIONS



NOTES

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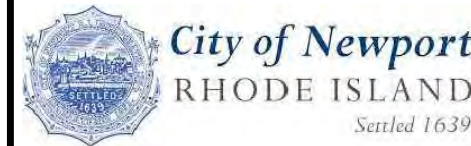
LEGEND

- INDICATES BORINGS/PROBES PERFORMED BY NEW ENGLAND BORING AND OBSERVED BY GZA PERSONNEL.
- RETAINING WALL
- CHAIN LINK FENCE
- HANDRAIL
- SHRUB LINE
- MAJOR CONTOUR 10 FOOT INTERVAL
- MINOR CONTOUR 2 FOOT INTERVAL
- SLOPE DOWN DIRECTION
- LIMIT OF WORK
- PROPOSED SAFETY FENCE
- PROPOSED PAVED WALK
- CAST IN PLACE STEPPED WALL
- RIP-RAP TOE OF WALL PROTECTION
- GROUT BAG TOE PROTECTION

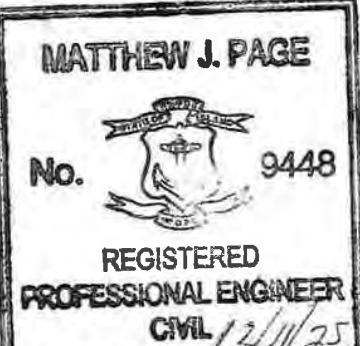
INDEX CONTOUR ELEVATIONS		
DESCRIPTION	ELEVATION	CONTOUR
FEMA BASE FLOOD ELEVATION	25.00	BFE
100 YEAR STILL WATER	10.60	100 YR
HIGH TIDE ELEVATION	3.15	HTE
MEAN HIGH WATER	1.57	MHW
MEAN LOW WATER	-1.90	MLW



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PROJECT MGR: TWS
DESIGNED BY: SAB
DRAWN BY: GRB
CHECKED BY: TWS
REVIEWED BY: MJP
SCALE: AS NOTED
REVISION NO.

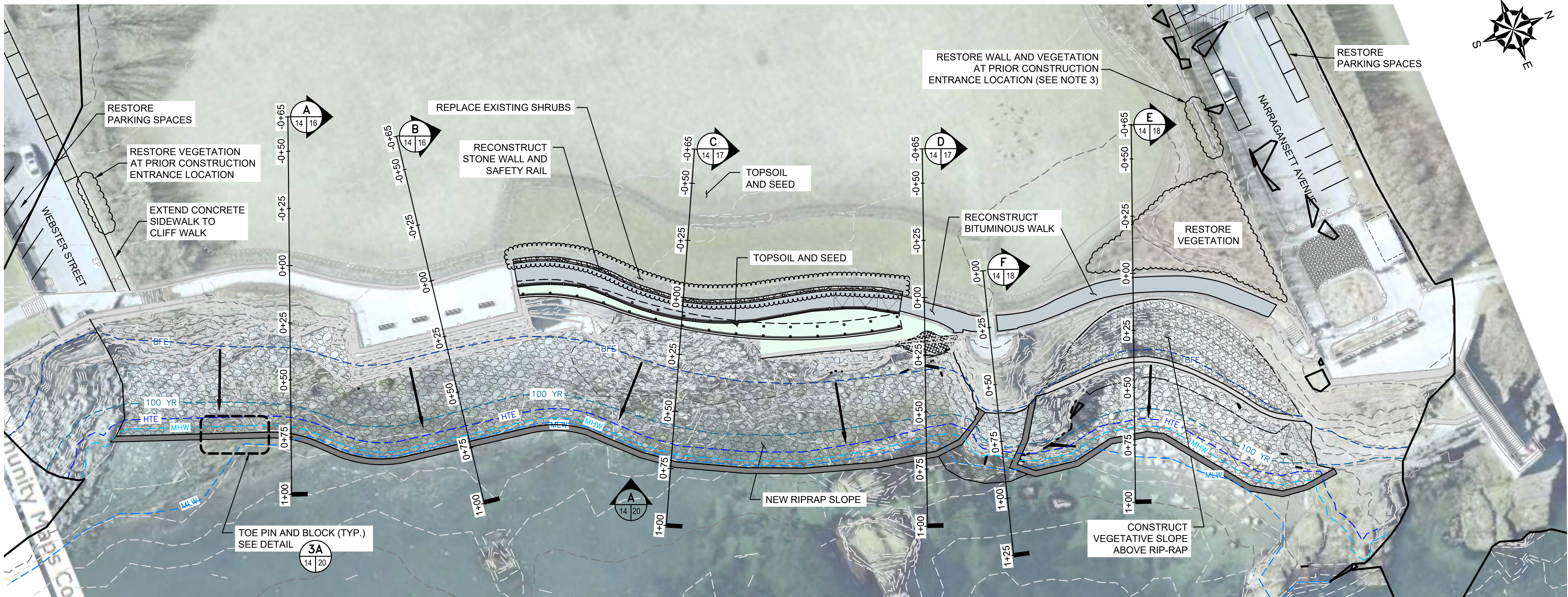
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

PROPOSED CONDITIONS PLAN

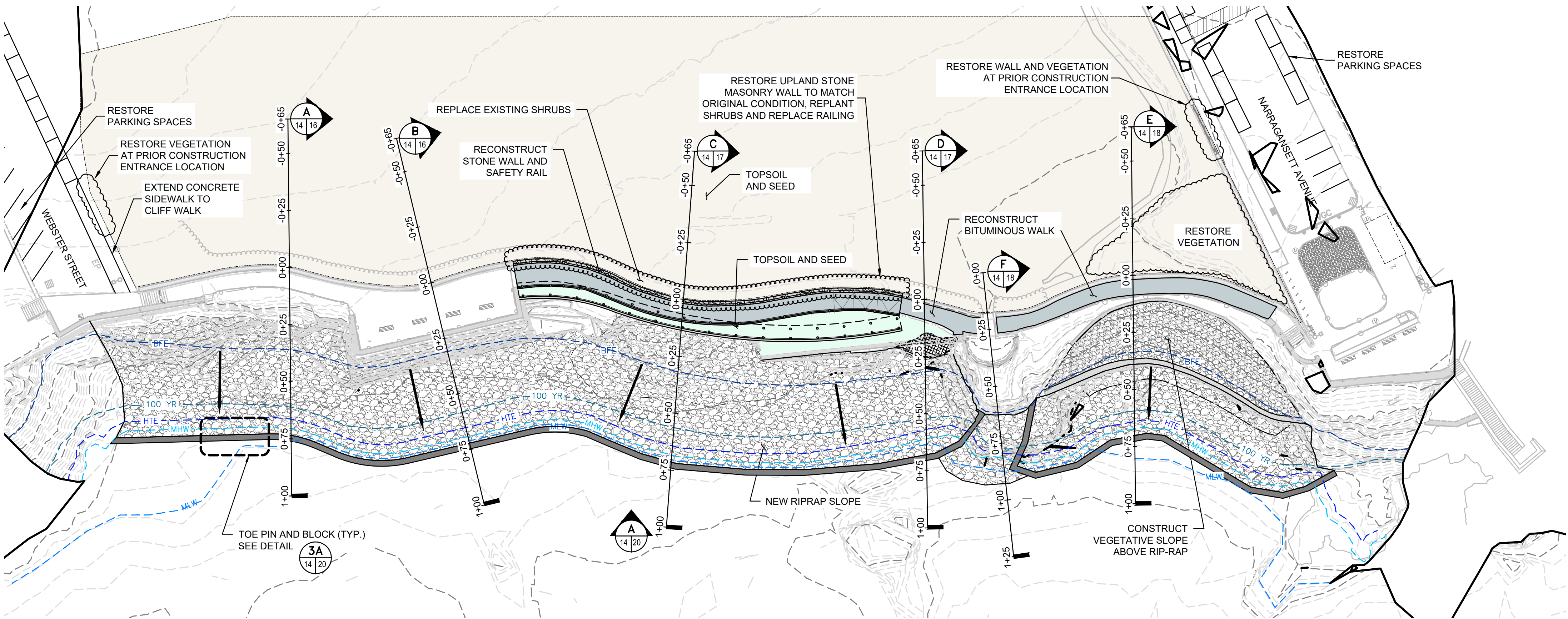
DRAWING

13

SHEET NO. 13 OF 21

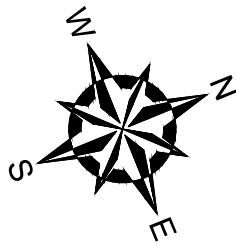


AERIAL SITE PLAN



PROPOSED IMPROVEMENTS

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3. AS OUTLINED IN CONTRACT DOCUMENTS WELL SYSTEMS AND VEGETATION SHALL BE RESTORED TO PREVIOUS CONDITIONS. CONTRACTOR SHALL RELY UPON QUALIFIED CONSULTANTS / SUB-CONTRACTORS AND INFORMATION GATHERED THROUGH PRE-CONSTRUCTION SURVEYS / INVENTORIES TO MATCH PREVIOUS CONDITIONS.
4. INSTALL REVETMENT STONES WITHIN SECTION F FOLLOWING PLACEMENT OF REVETMENT ALONG ALL OTHER PORTIONS OF CLIFF WALK OR OTHER.

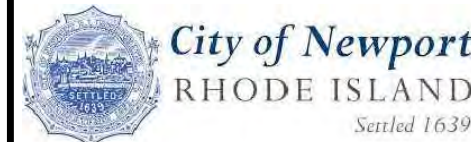
LEGEND

- INDICATES BORINGS/PROBES PERFORMED BY NEW ENGLAND BORING AND OBSERVED BY GZA PERSONNEL.
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- HANDRAIL
- SHRUB LINE
- MAJOR CONTOUR 10 FOOT INTERVAL
- MINOR CONTOUR 2 FOOT INTERVAL
- SLOPE DOWN DIRECTION
- LIMIT OF WORK
- PROPOSED SAFETY FENCE
- PROPOSED PAVED WALK
- CAST IN PLACE STEPPED WALL
- RIP-RAP TOE OF WALL PROTECTION
- GROUT BAG TOE PROTECTION
- TOPSOIL AND SEED

INDEX CONTOUR ELEVATIONS		
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REV	DESCRIPTION	DATE	BY

PROJECT NO:	33884.01
DATE:	DECEMBER, 2025
PROJECT MGR:	TWS
DESIGNED BY:	SAB
DRAWN BY:	GRB
CHECKED BY:	TWS
REVIEWED BY:	MJP
SCALE:	AS NOTED
REVISION NO.	

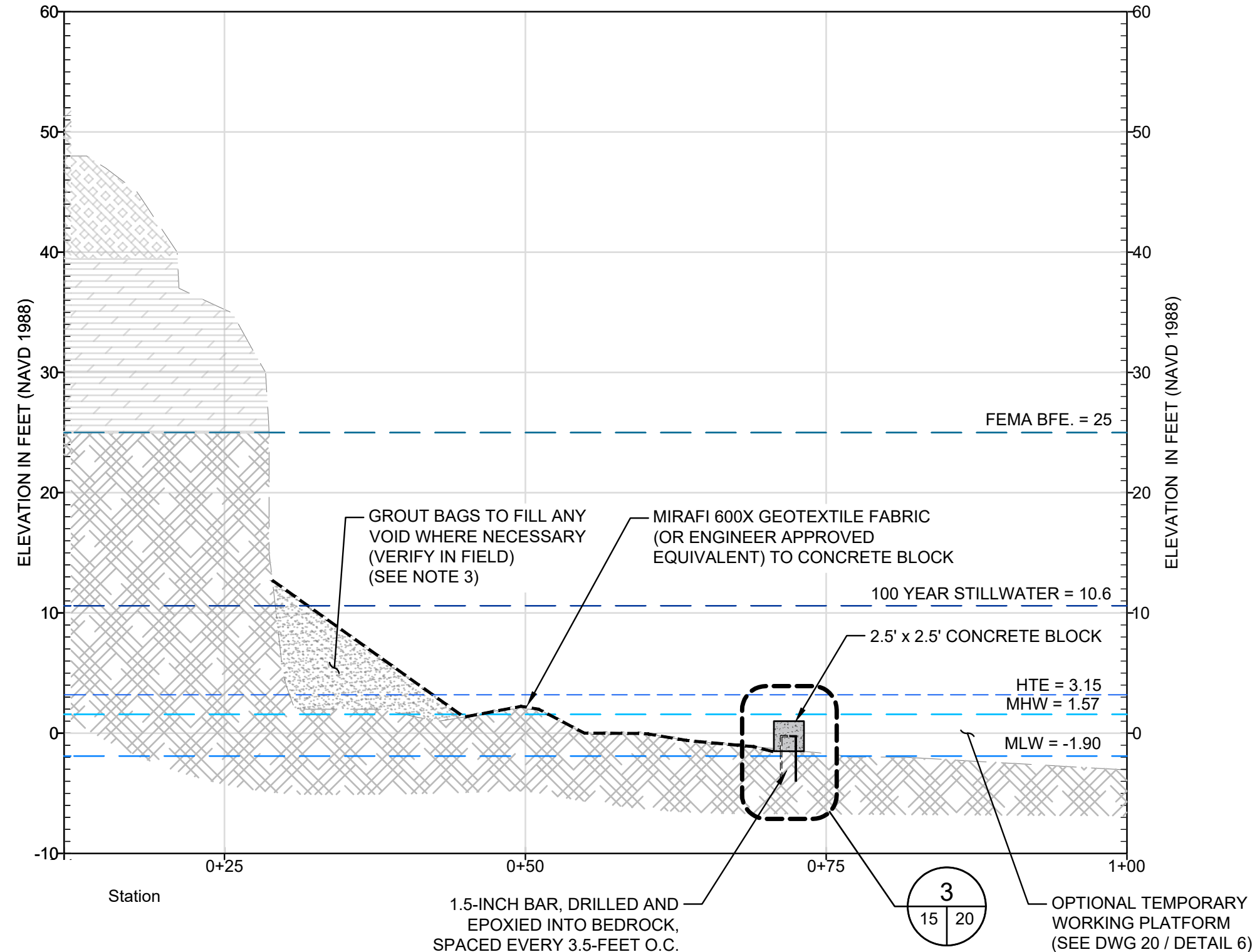
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

FINAL - RESTORATION PLAN

DRAWING

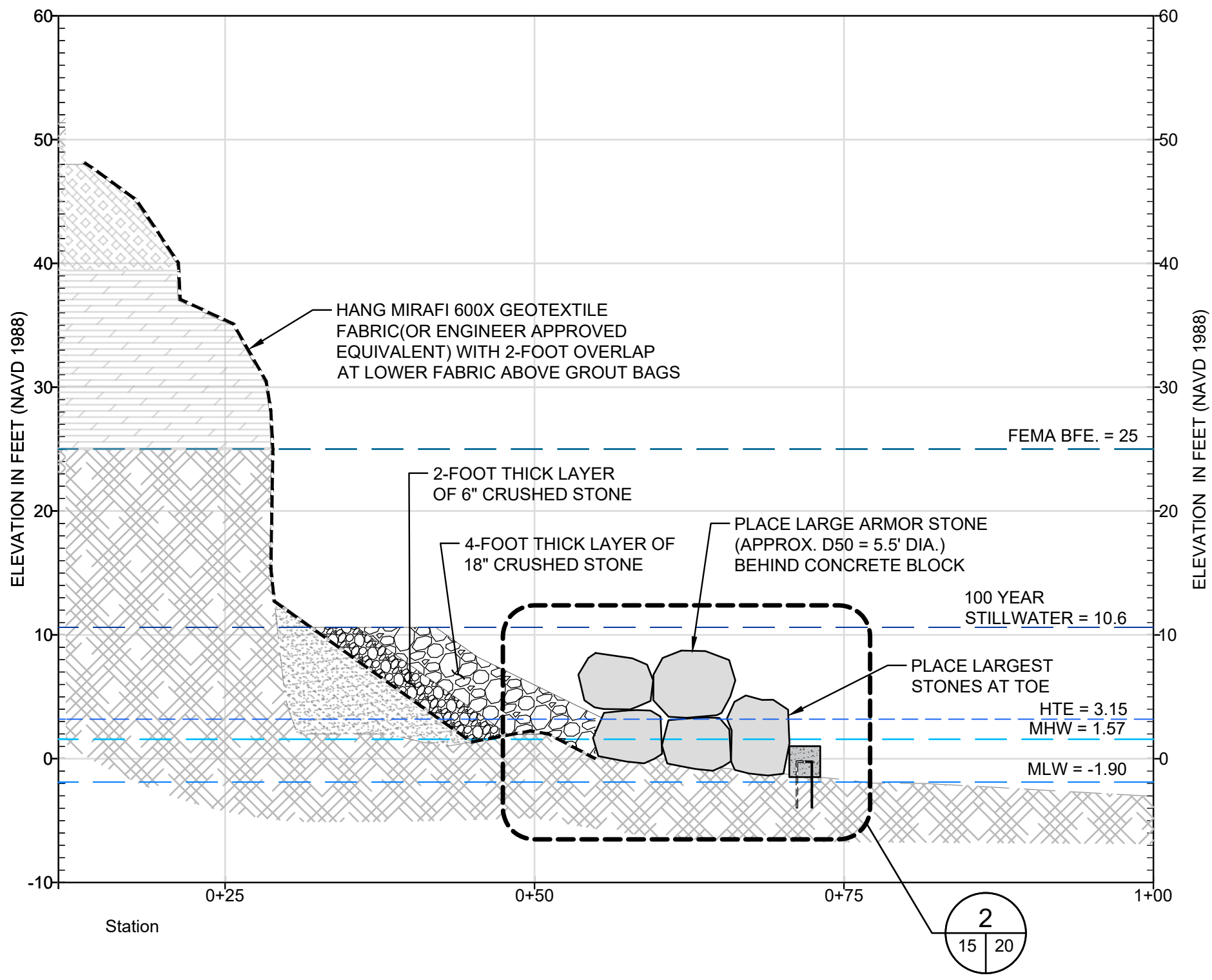
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SHEET NO. 14 OF 21

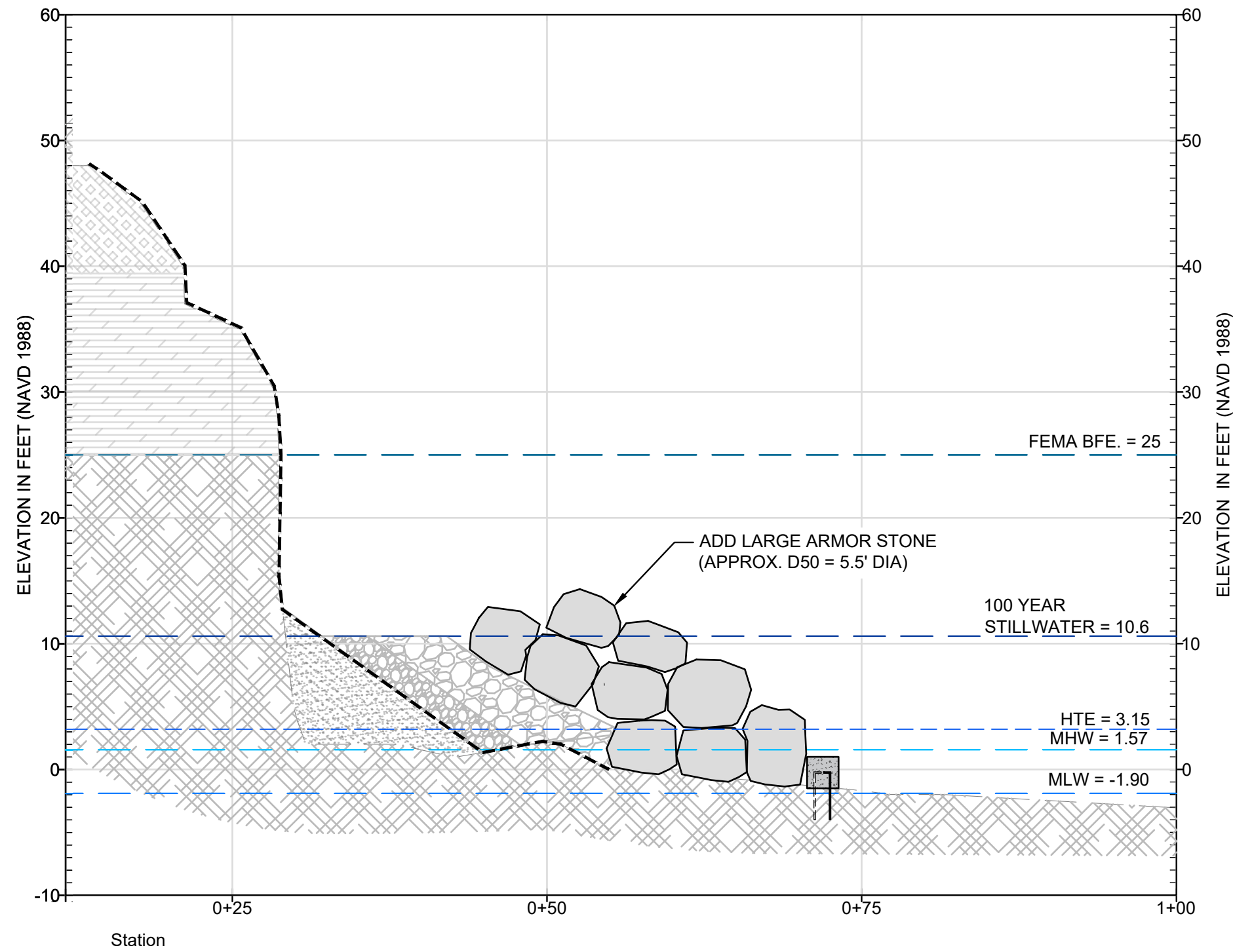


TYPICAL REVETMENT CONSTRUCTION - PHASE 1
SCALE: 1"=10'

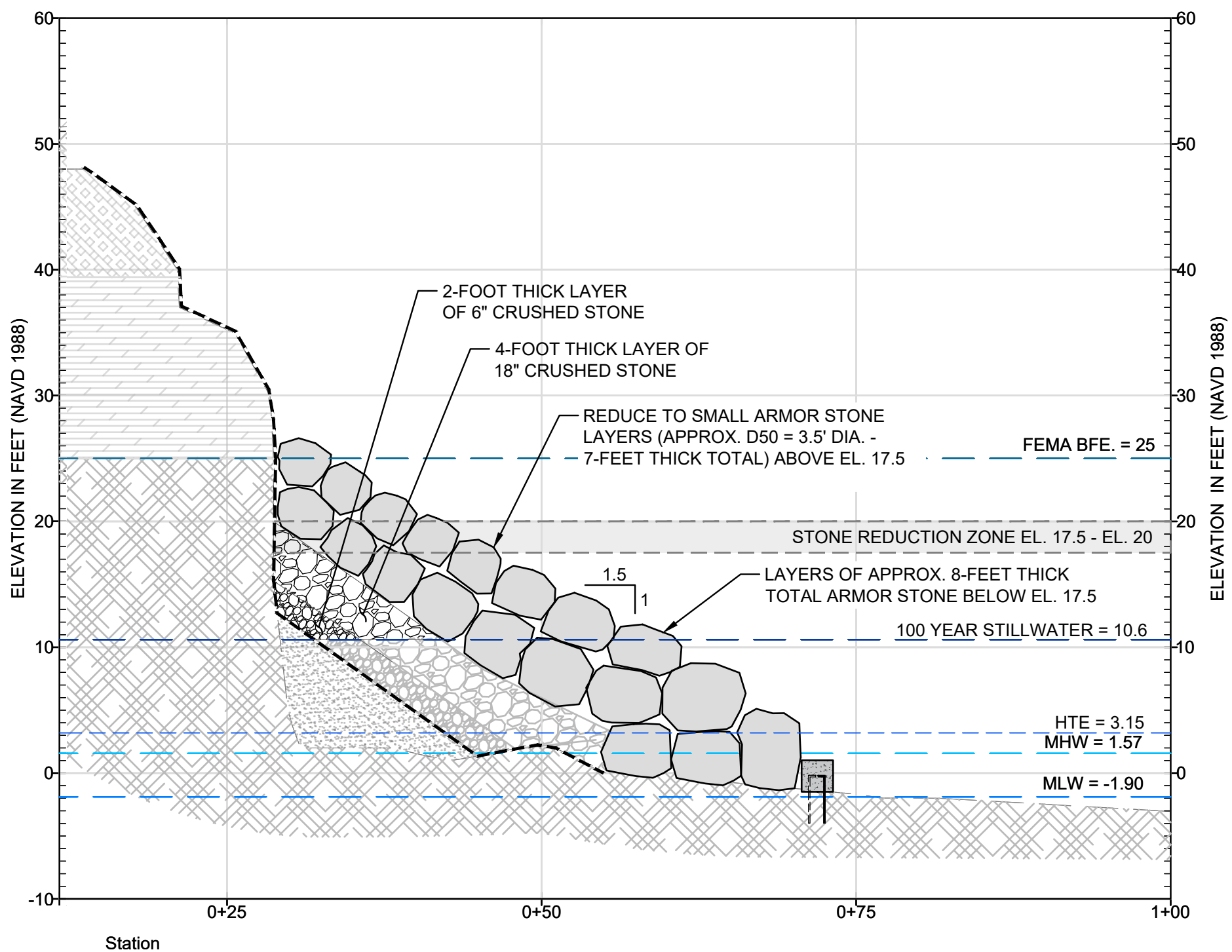
NOTE:
SECTION A-A SHOWN
(TYPICAL FOR ALL SECTIONS)



TYPICAL REVETMENT CONSTRUCTION - PHASE 2
SCALE: 1"=10'



TYPICAL REVETMENT CONSTRUCTION - PHASE 3
SCALE: 1"=10'



TYPICAL REVETMENT CONSTRUCTION - PHASE 4
SCALE: 1"=10'



LARGE ARMOR STONE (Below EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	36700	6.1
50% (D.50)	30000	5.6
MIN	22000	5.1

SMALL ARMOR STONE (Above EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	30000	5.6
50% (D.50)	7500	3.5
15% (D.15)	4000	2.8
MIN	937.5	1.8

CORE STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	621.1	1.6
50% (D.50)	155.3	1.2
15% (D.15)	77.6	0.8
MIN	19.4	0.5

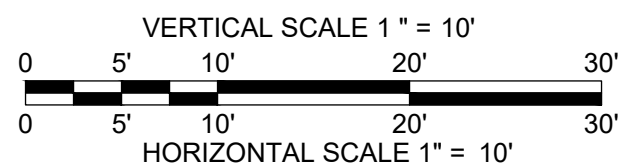
BEDDING STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (IN)
MAX	44.9	8.0
50% (D.50)	11.2	4.8
15% (D.15)	5.6	3.8
MIN	1.4	0.2

NOTES:

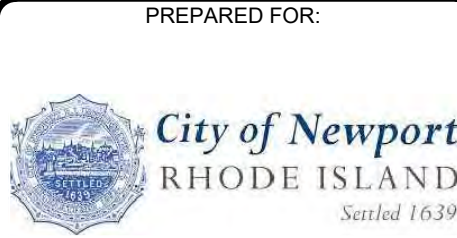
- NOMINAL DIAMETER OF THE ARMOR STONE WAS CALCULATED USING AN EQUIVALENT CUBIC VOLUME ESTIMATION. STONE SIZING SHOULD BE DETERMINED IN THE FIELD USING THE STONE WEIGHT.
- BASE AND CORE MATERIAL SHALL CONSIST OF ANGULAR, QUARRIED, CRUSHED STONE. STONE SHALL HAVE A MINIMUM DENSITY OF 160 POUNDS PER CUBIC FOOT AND A MINIMUM DIMENSION NOT LESS THAN ONE THIRD OF THE MAXIMUM DIMENSION. REFER TO RI DOT "M.10.03.2 STONE FOR RIPRAP", NSA NO. R-2 (SEE GRADATION ABOVE).
- PRIOR TO FILLING OF VOIDS BEYOND LIMITS OF REVETMENT, CONTRACTOR SHALL COORDINATE APPROVAL WITH ENGINEER AND OWNER.
- GROUT BAGS SHALL BE USED WHERE EXISTING MAN-MADE STRUCTURES HAVE BEEN UNDERMINED. STONES MAY BE USED IN LIEU OF GROUT BAGS AT OTHER LOCATIONS.

CONSTRUCTION SEQUENCE:

- PLACE CONCRETE BLOCK AT TOE OF SLOPE. INSTALL 1.5 INCH DIA. BAR AND EPOXY WITH HILTI RE-500 OR APPROVED EQUIVALENT INTO BEDROCK.
- INSTALL GROUT BAGS IN NECESSARY VOID (VERIFY IN FIELD) (AS NECESSARY).
- HANG GEOTEXTILE FROM CLIFF FACE OVER GROUT BAGS (AS NECESSARY).
- PLACE 5.5 FOOT STONES BEHIND CONCRETE BLOCK.
- BEGIN INSTALLING CRUSHED STONE AND BEDDING LAYERS.
- PLACE 5.5 FOOT STONES ATOP BEDDING LAYER, AND BUILD SLOPE.
- AT ELEVATION 15.0 NAVD88, TRANSITION TO 3.5 FOOT ARMOR STONES.
- CONSTRUCT LAYERED SLOPE AT A 1.5H:1V TO NOTED ELEVATION.



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NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

TYPICAL REVETMENT
CONSTRUCTION PHASING

DRAWING

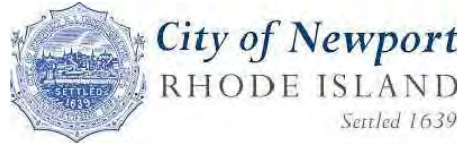
15

SHEET NO. 15 OF 21



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PREPARED FOR:



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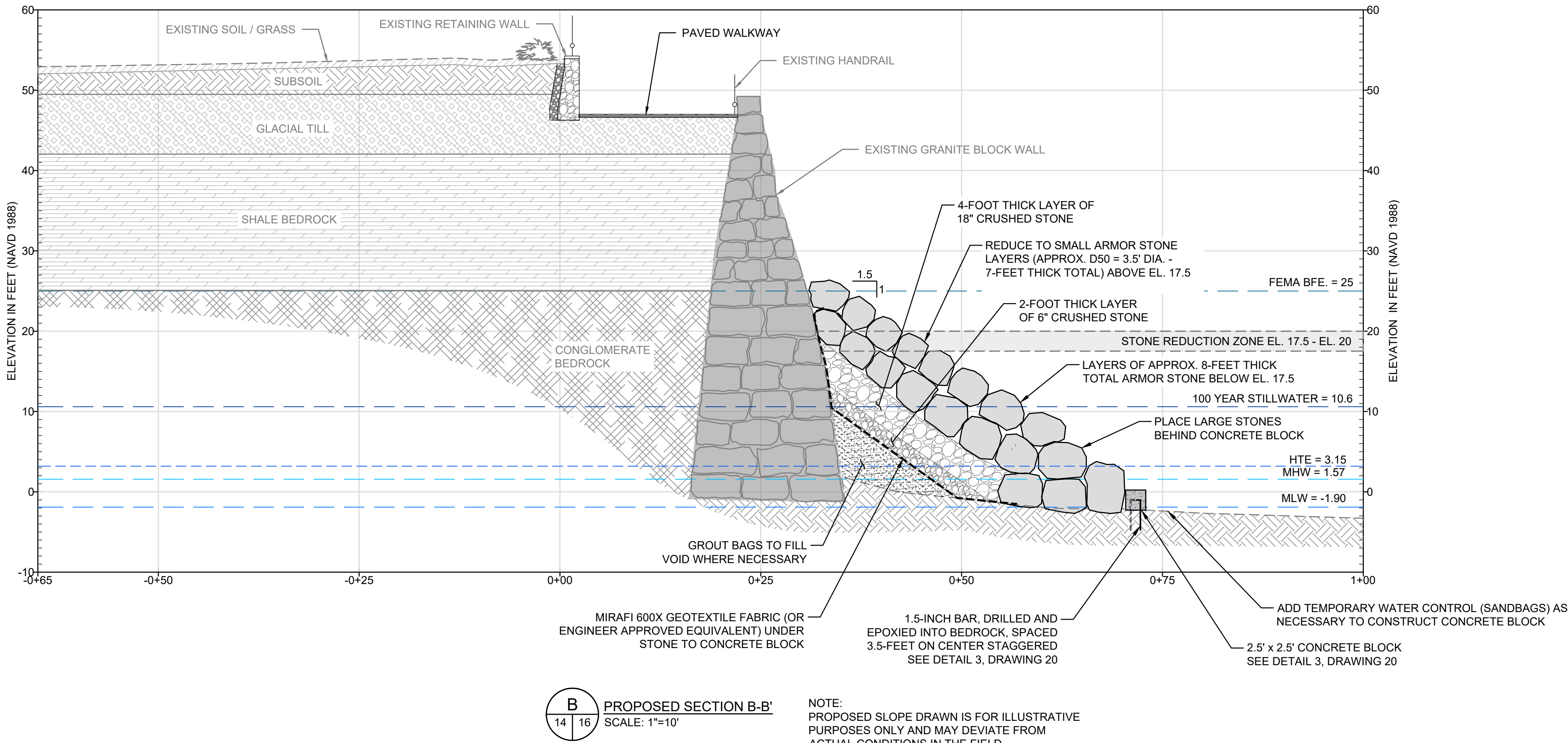
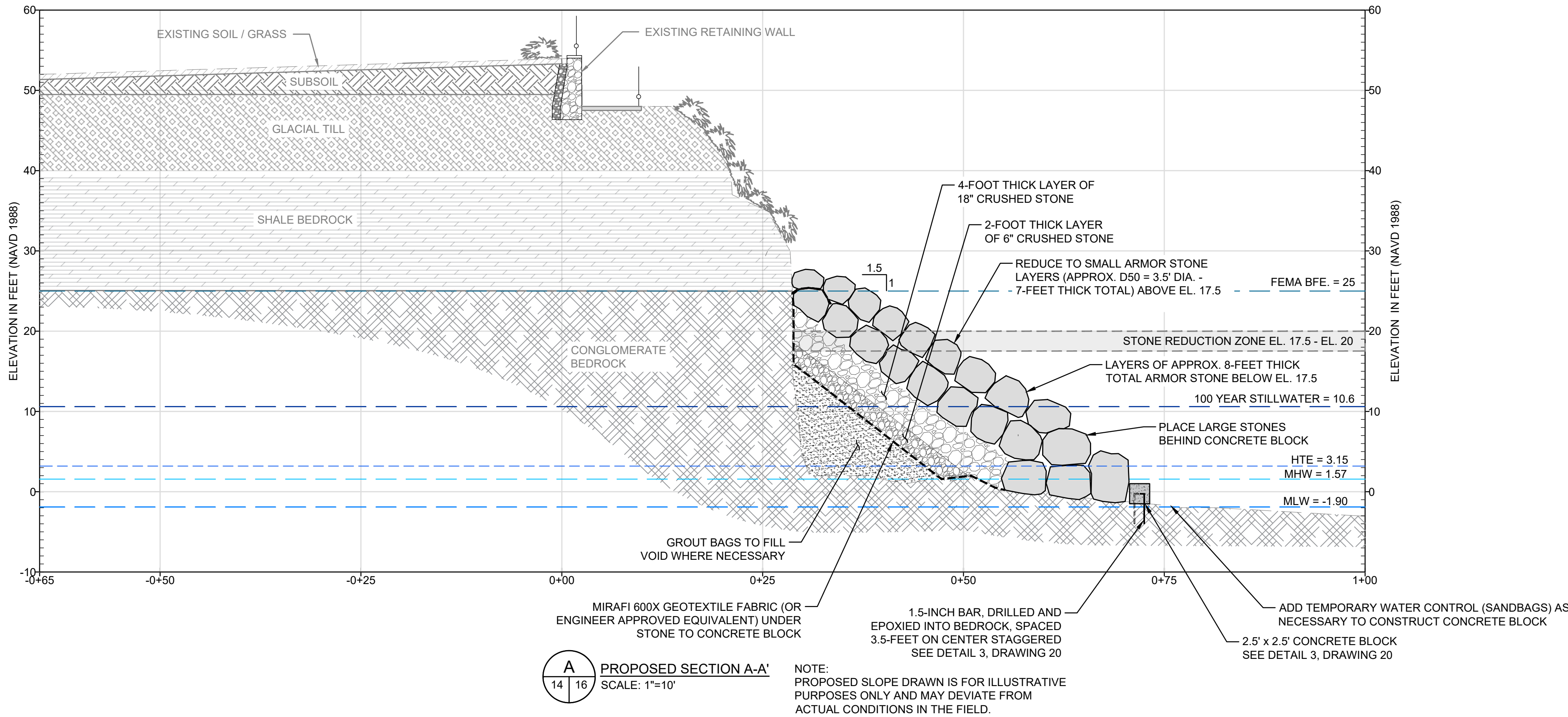
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

PROPOSED CONDITIONS SECTIONS
(SHEET 1 OF 3)

DRAWING

16

SHEET NO. 16 OF 21



LARGE ARMOR STONE (Below EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	36700	6.1
50% (D.50)	30000	5.6
MIN	22000	5.1

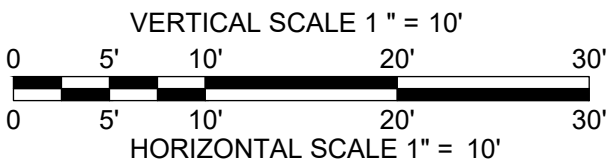
SMALL ARMOR STONE (Above EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	30000	5.6
50% (D.50)	7500	3.5
15% (D.15)	4000	2.8
MIN	937.5	1.8

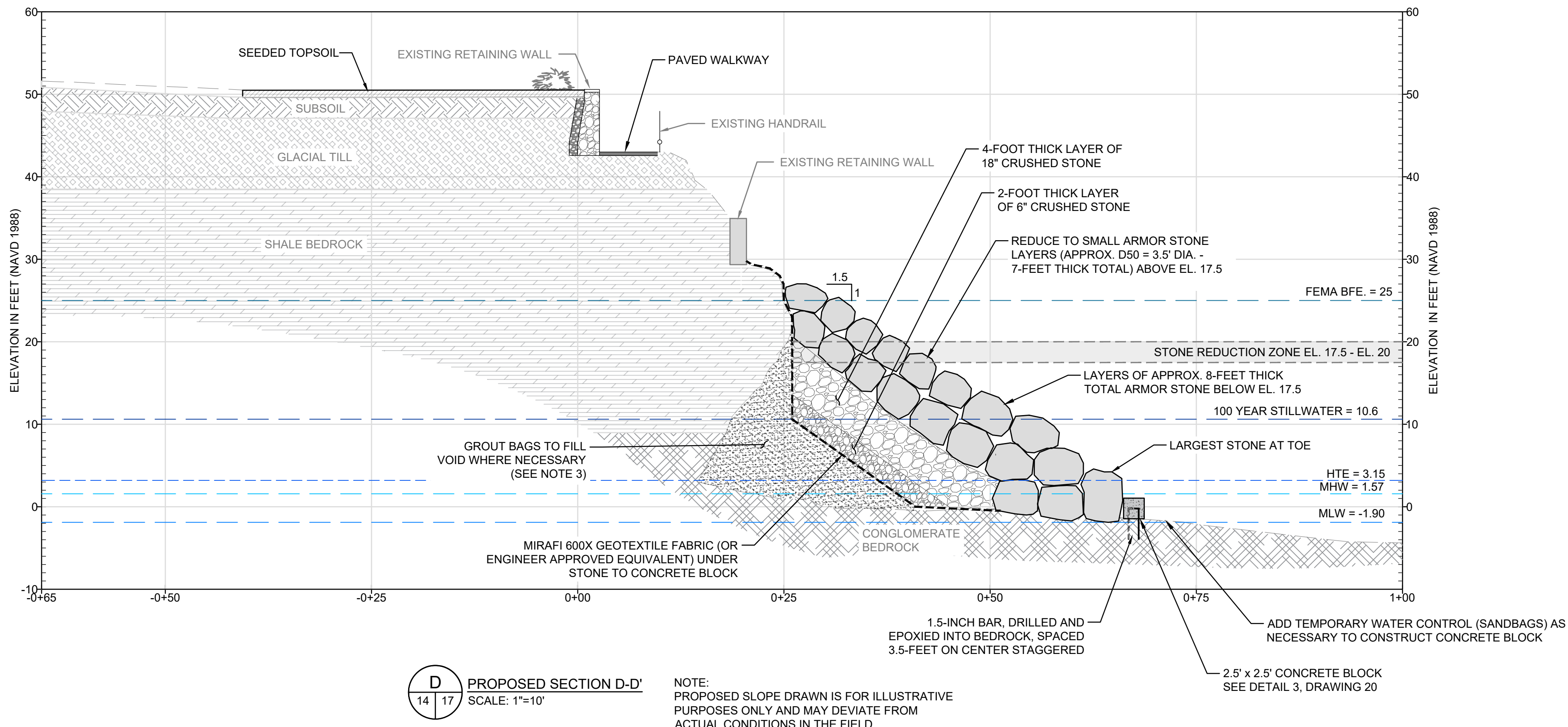
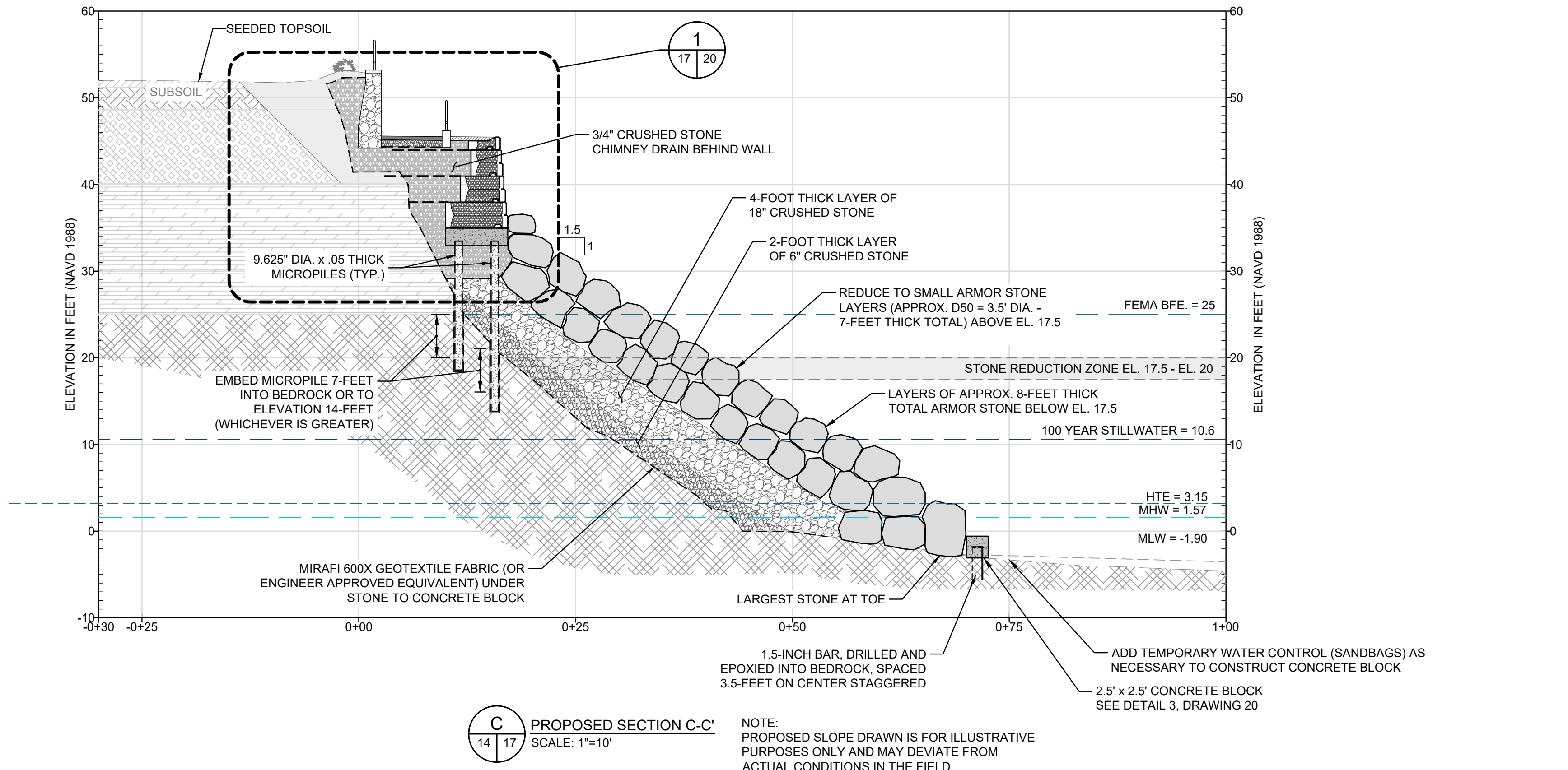
CORE STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	621.1	1.6
50% (D.50)	155.3	1.2
15% (D.15)	77.6	0.8
MIN	19.4	0.5

BEDDING STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (IN)
MAX	44.9	8.0
50% (D.50)	11.2	4.8
15% (D.15)	5.6	3.8
MIN	1.4	0.2

NOTES:

- NOMINAL DIAMETER OF THE ARMOR STONE WAS CALCULATED USING AN EQUIVALENT CUBIC VOLUME ESTIMATION. STONE SIZING SHOULD BE DETERMINED IN THE FIELD USING THE STONE WEIGHT.
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LARGE ARMOR STONE (Below EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	36700	6.1
50% (D.50)	30000	5.6
MIN	22000	5.1

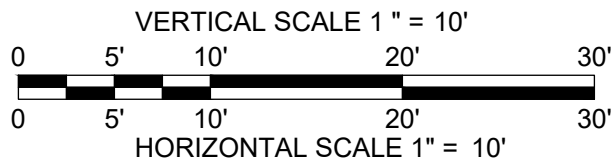
SMALL ARMOR STONE (Above EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
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50% (D.50)	7500	3.5
15% (D.15)	4000	2.8
MIN	937.5	1.8

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	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	621.1	1.6
50% (D.50)	155.3	1.2
15% (D.15)	77.6	0.8
MIN	19.4	0.5

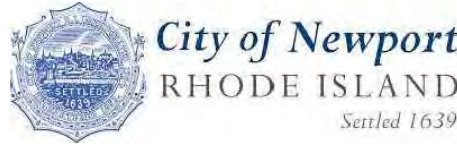
BEDDING STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (IN)
MAX	44.9	8.0
50% (D.50)	11.2	4.8
15% (D.15)	5.6	3.8
MIN	1.4	0.2

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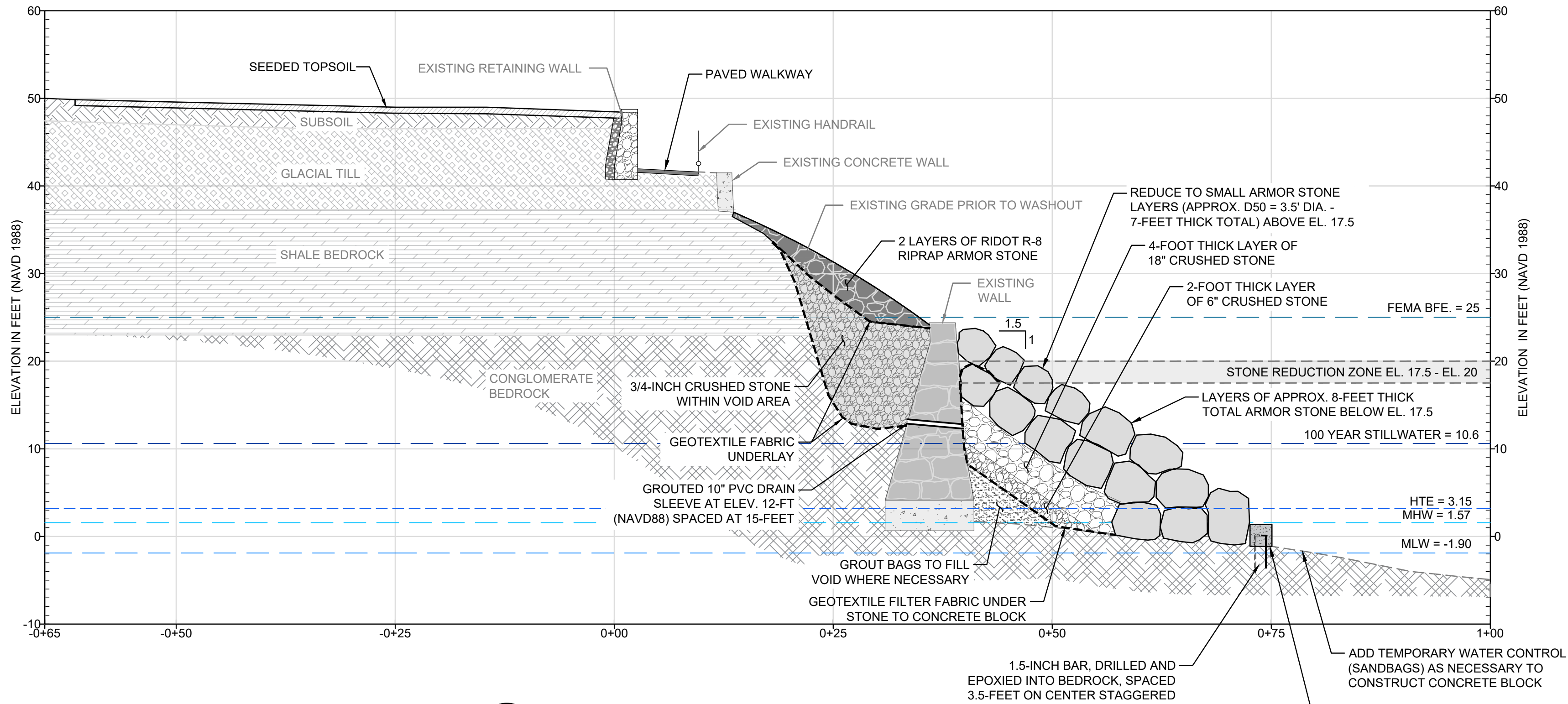
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

PROPOSED CONDITIONS SECTIONS
(SHEET 2 OF 3)

DRAWING

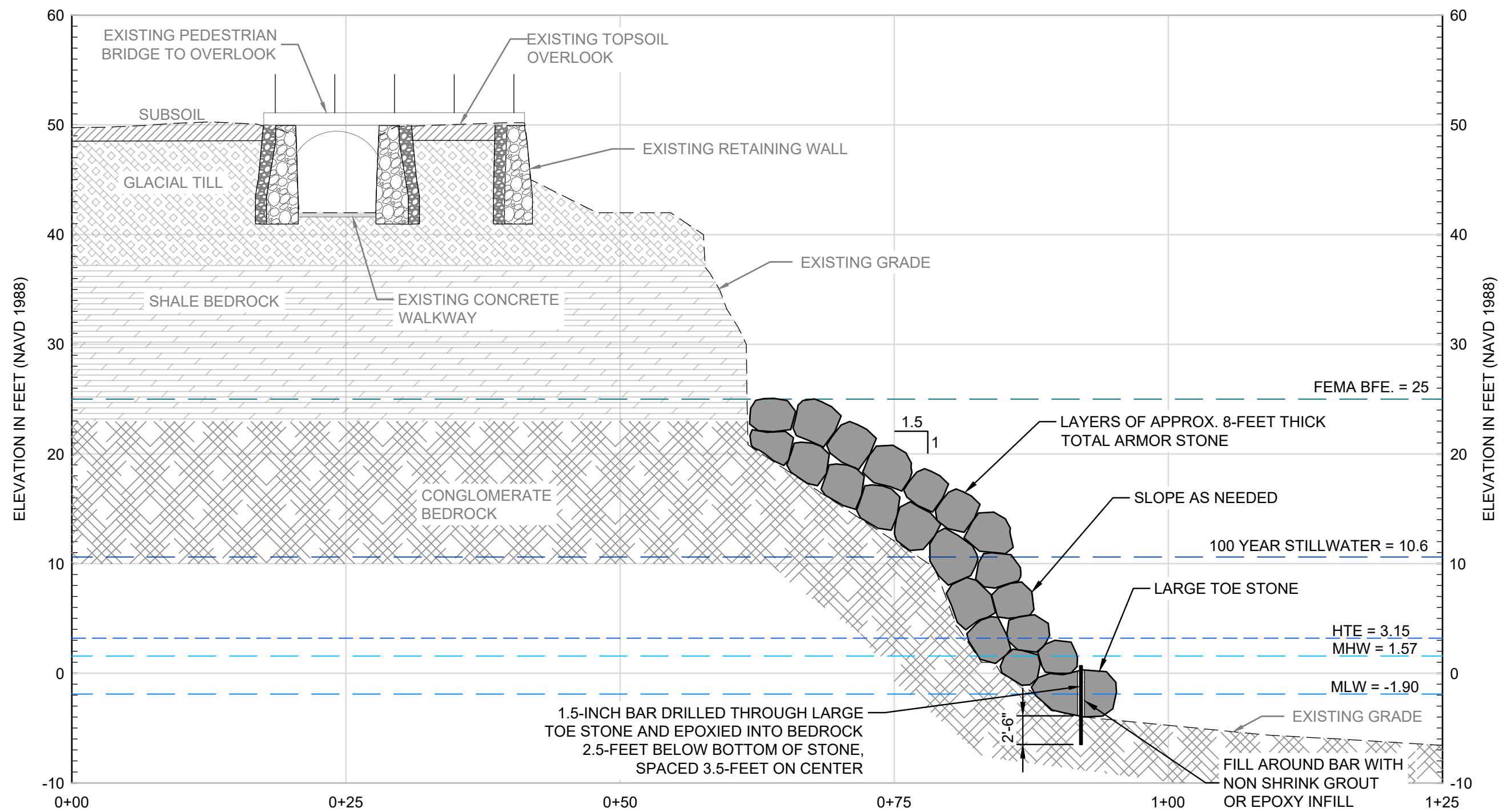
17

SHEET NO. 17 OF 21



E
14 18
PROPOSED SECTION E-E'
SCALE: 1"=10'

NOTE:
SLOPE DRAWN IS ILLUSTRATIVE FOR
REPRESENTATIVE SECTION SHOWN.
ELEVATIONS SHOWN ARE TO BE MAINTAINED
FOR ENTIRE WALL ALIGNMENT.



F
14 18
PROPOSED SECTION F-F'
SCALE: 1"=10'

NOTE:
SLOPE DRAWN IS ILLUSTRATIVE FOR
REPRESENTATIVE SECTION SHOWN.
ELEVATIONS SHOWN ARE TO BE MAINTAINED
FOR ENTIRE WALL ALIGNMENT.

RIDOT R8 RIPRAP ARMOR STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	14000	4.4
50% (D.50)	3500	2.7
15% (D.15)	1750	2.2
MIN	437.5	1.4

LARGE ARMOR STONE (Below EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	36700	6.1
50% (D.50)	30000	5.6
MIN	22000	5.1

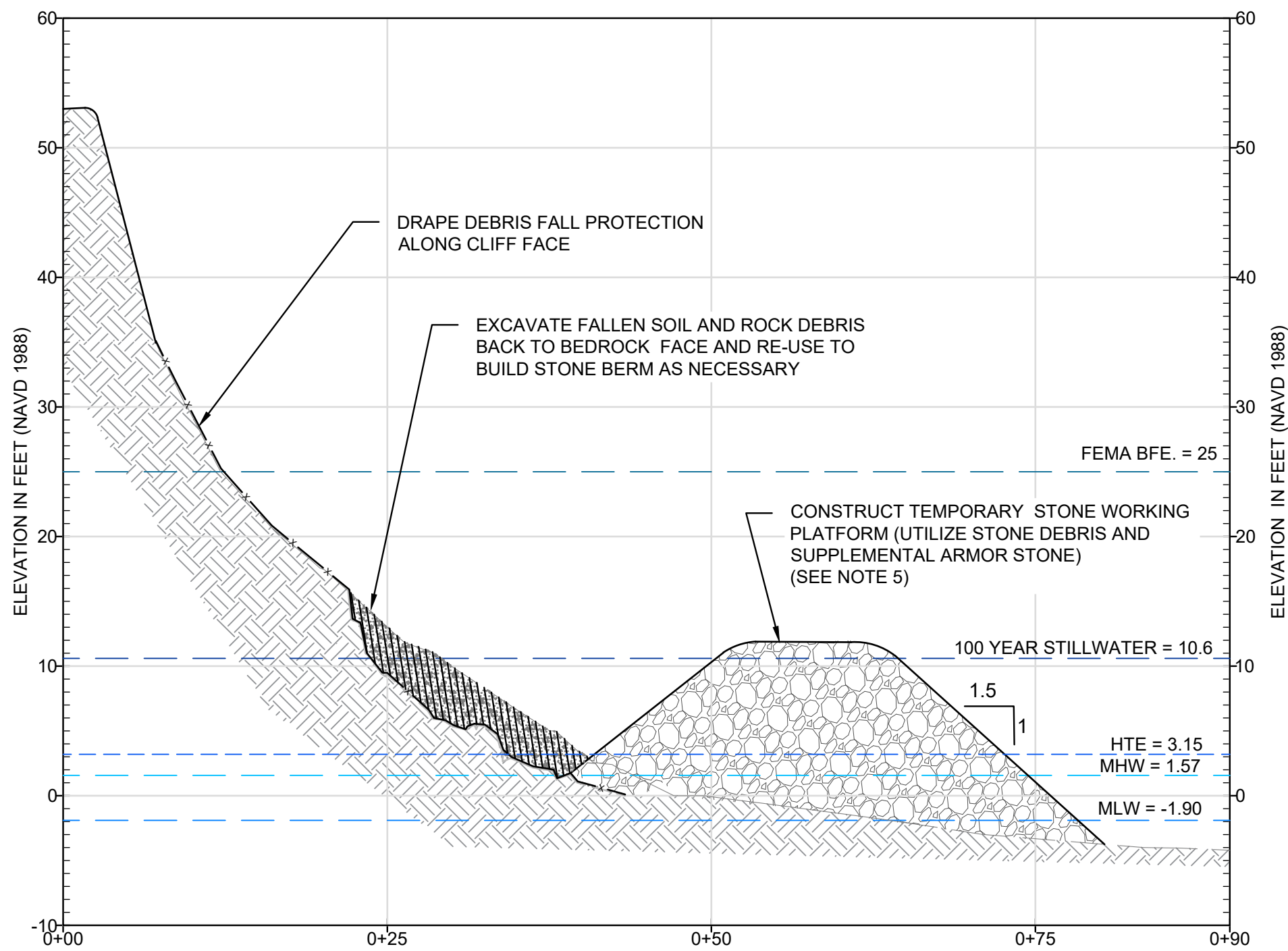
SMALL ARMOR STONE (Above EL. 20ft.)		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	30000	5.6
50% (D.50)	7500	3.5
15% (D.15)	4000	2.8
MIN	937.5	1.8

CORE STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (FT)
MAX	621.1	1.6
50% (D.50)	155.3	1.2
15% (D.15)	77.6	0.8
MIN	19.4	0.5

BEDDING STONE		
	STONE WEIGHT (LB) (EACH)	NOMINAL DIAMETER (IN)
MAX	44.9	8.0
50% (D.50)	11.2	4.8
15% (D.15)	5.6	3.8
MIN	1.4	0.2

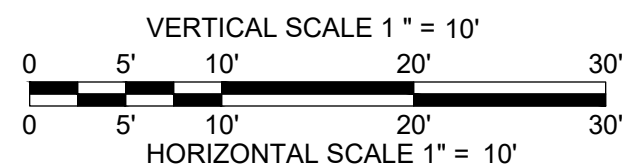
NOTES:

- NOMINAL DIAMETER OF THE ARMOR STONE WAS CALCULATED USING AN EQUIVALENT CUBIC VOLUME ESTIMATION. STONE SIZING SHOULD BE DETERMINED IN THE FIELD USING THE STONE WEIGHT.
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- RIDOT R8 STONE TO BE PLACED ABOVE EXISTING CONCRETE BLOCK WALL AND WILL SIT DIRECTLY ON CRUSHED STONE LAYER.
- STONE BELOW BLOCK WALL TO BE CONSISTENT WITH REVETMENT FROM SECTIONS A-D.
- TEMPORARY STONE PLATFORM IS SHOWN FOR ILLUSTRATION PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGN OF PLATFORM BASED ON THESE MEANS AND METHODS. PLATFORM SHALL BE REMOVED FOLLOWING CONSTRUCTION EFFORT. NO SOIL SHOULD BE ALLOWED FOR THE CONSTRUCTION OF THE STONE PLATFORM.
- INSTALL REVETMENT STONES WITHIN SECTION F FOLLOWING PLACEMENT OF REVETMENT ALONG ALL OTHER PORTIONS OF CLIFF WALK OR OTHER.



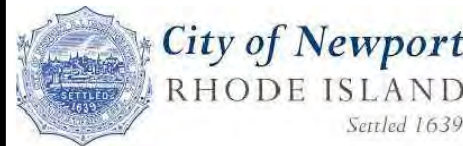
1
- 18
OPTIONAL WORKING PLATFORM - DETAIL
SCALE: 1"=10'

NOTE:
FOR TEMPORARY USE ONLY DURING
REPAIR CONSTRUCTION

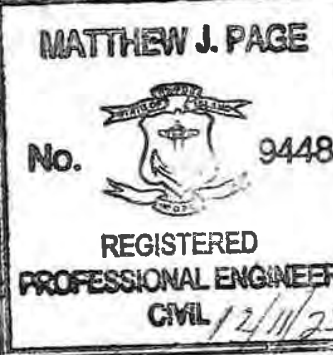


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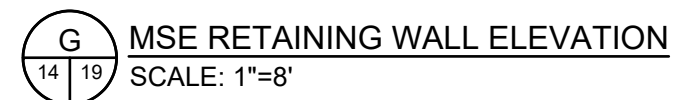
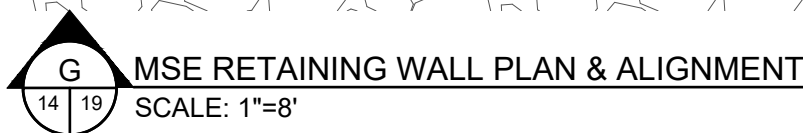
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

PROPOSED CONDITIONS AND
WORKING PLATFORM SECTIONS
(SHEET 3 OF 3)

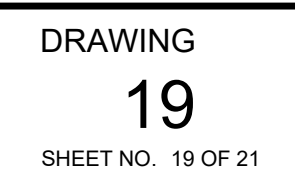
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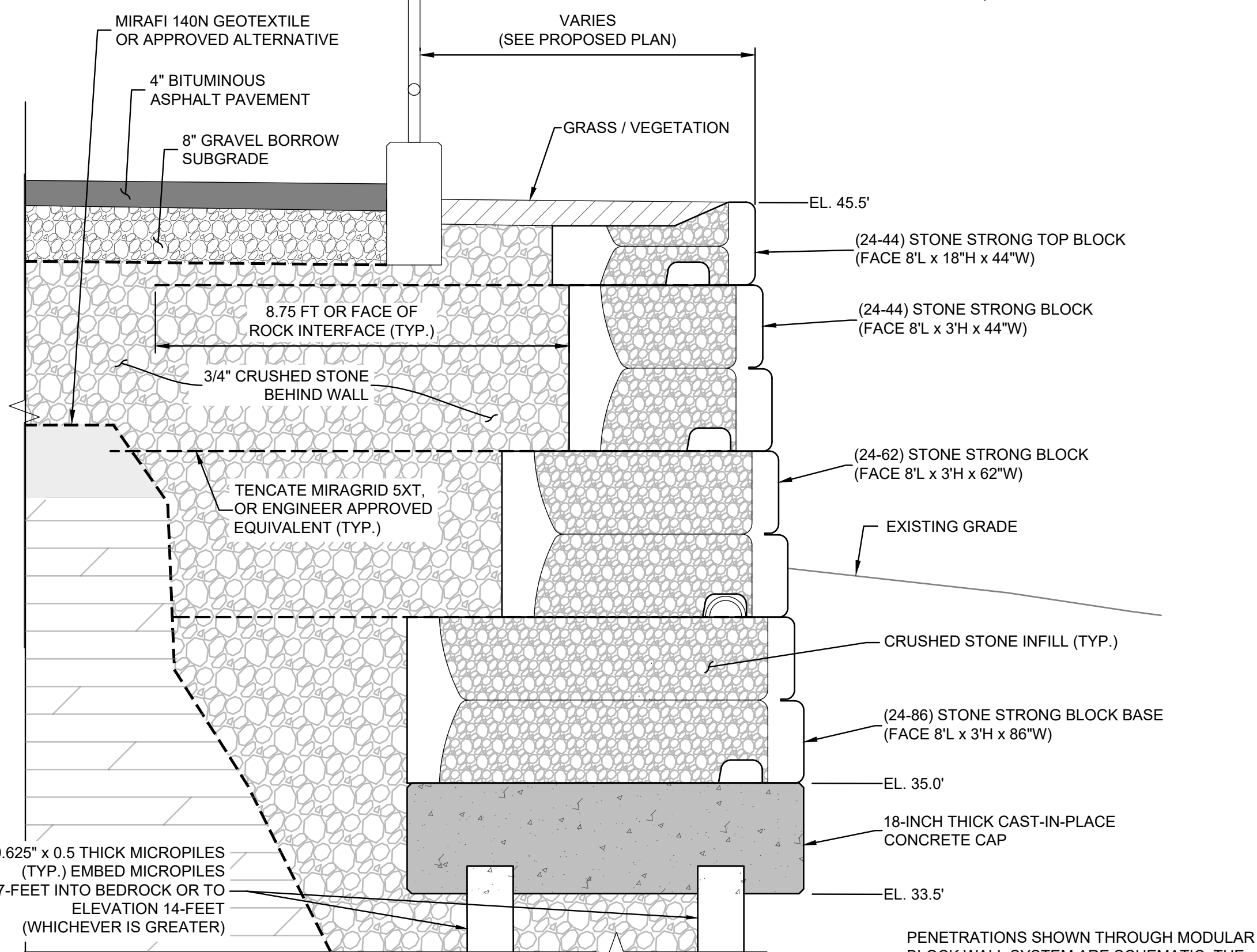
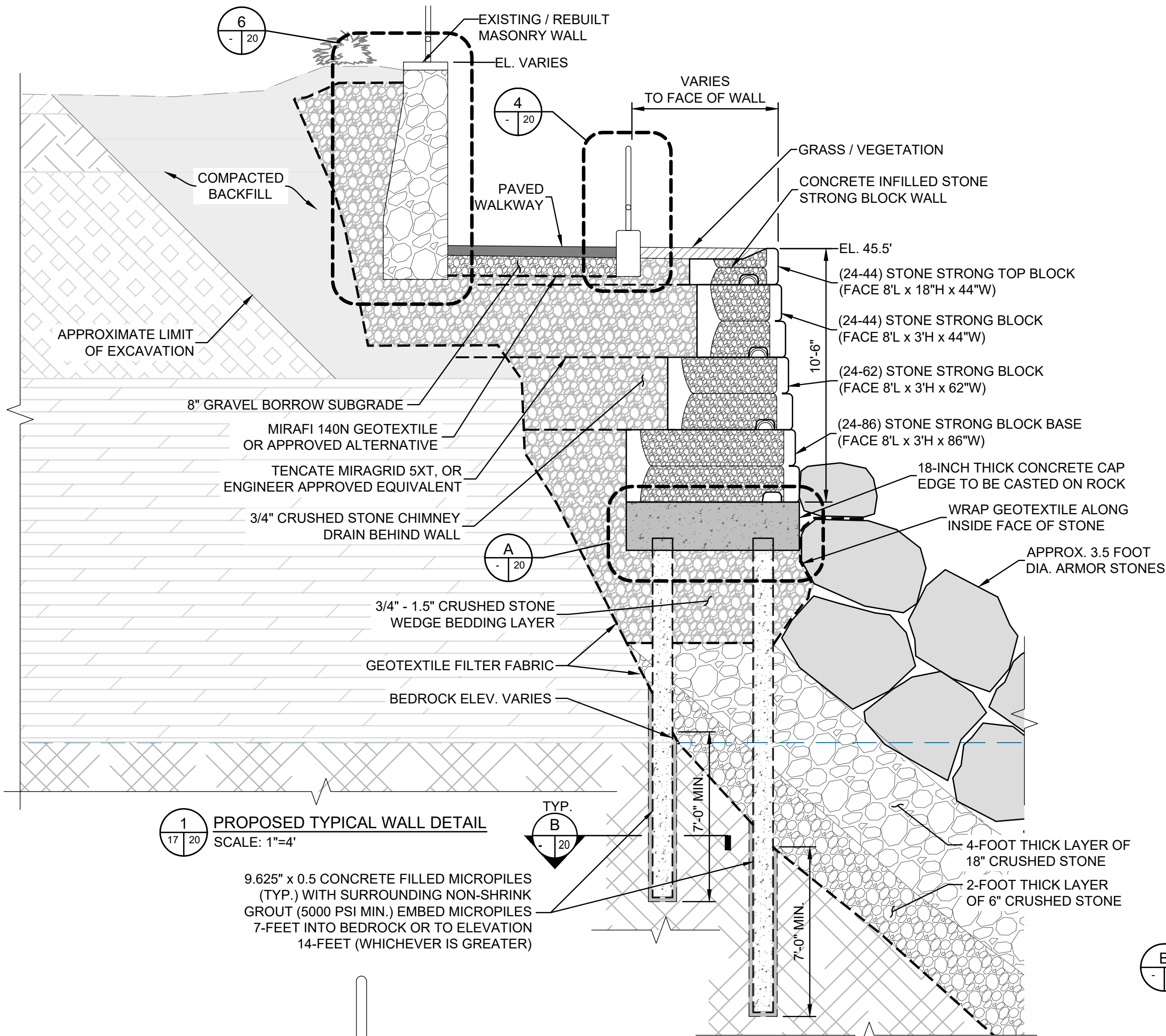
18

SHEET NO. 18 OF 21

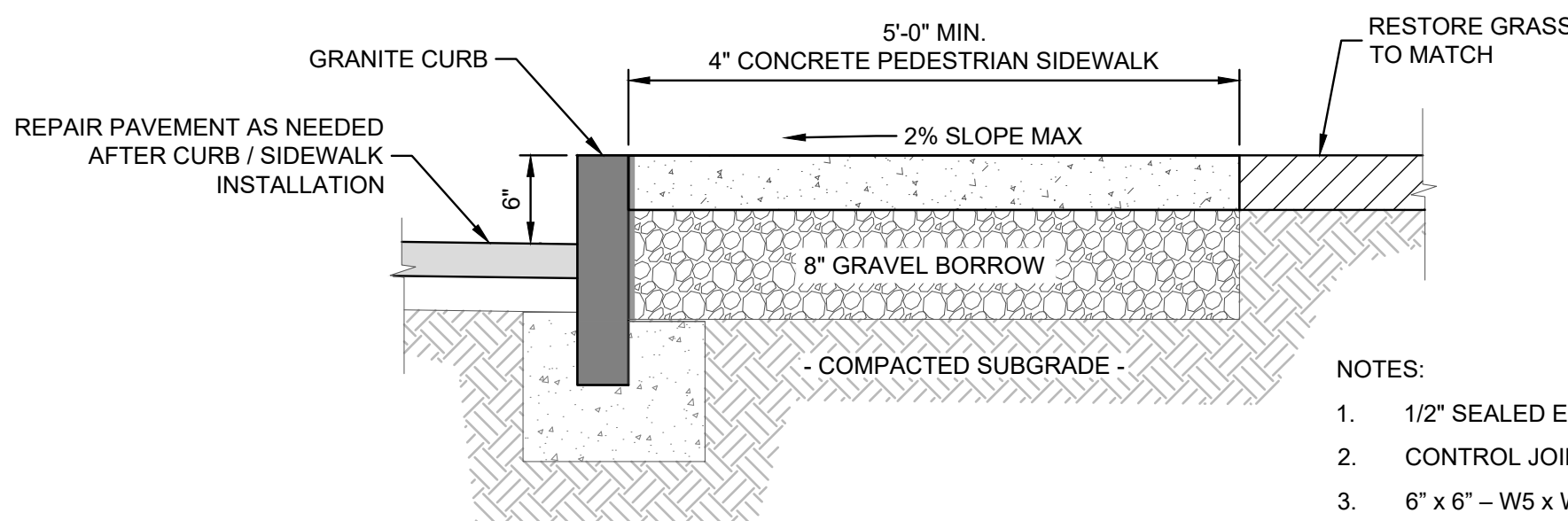
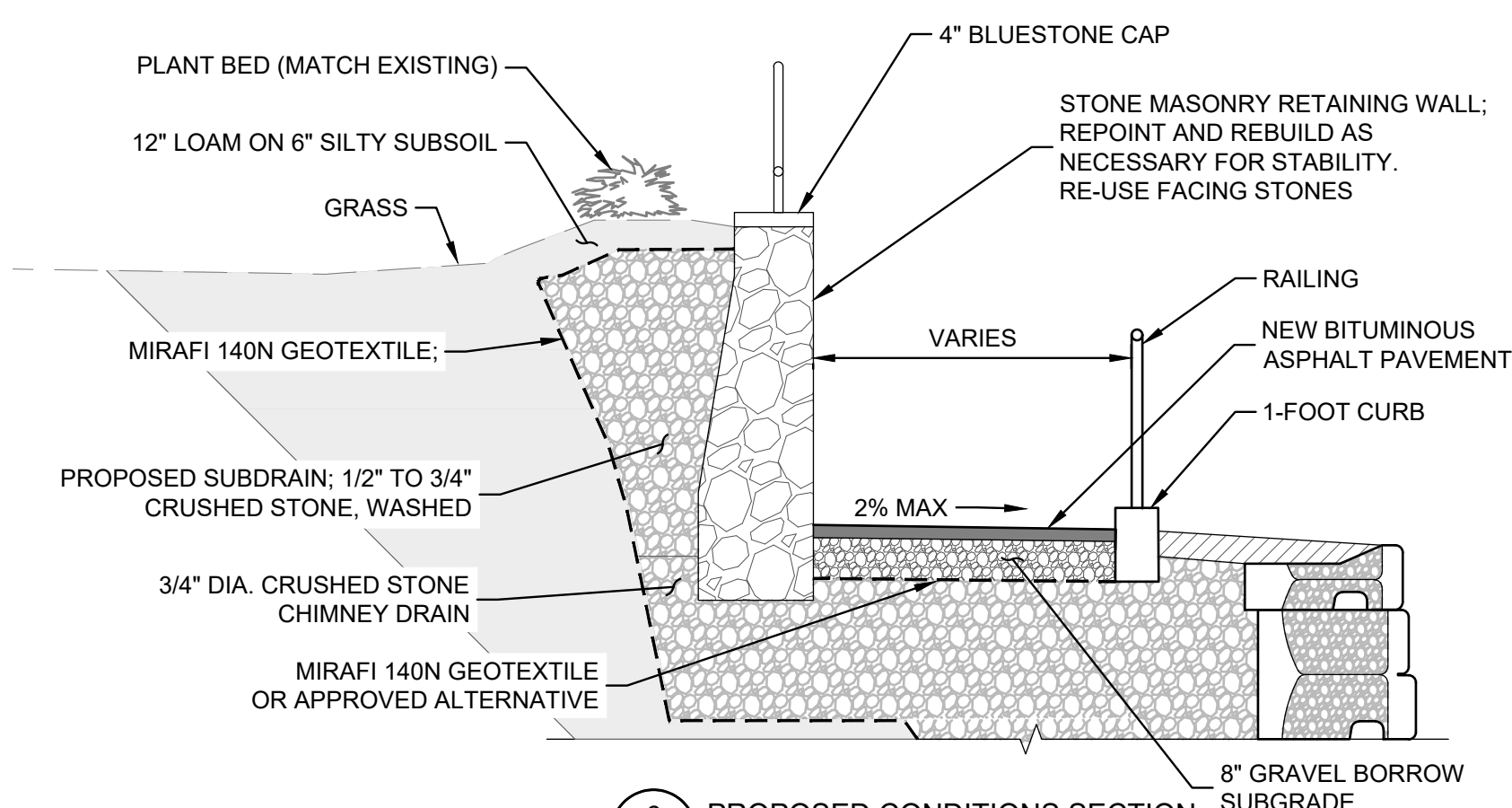
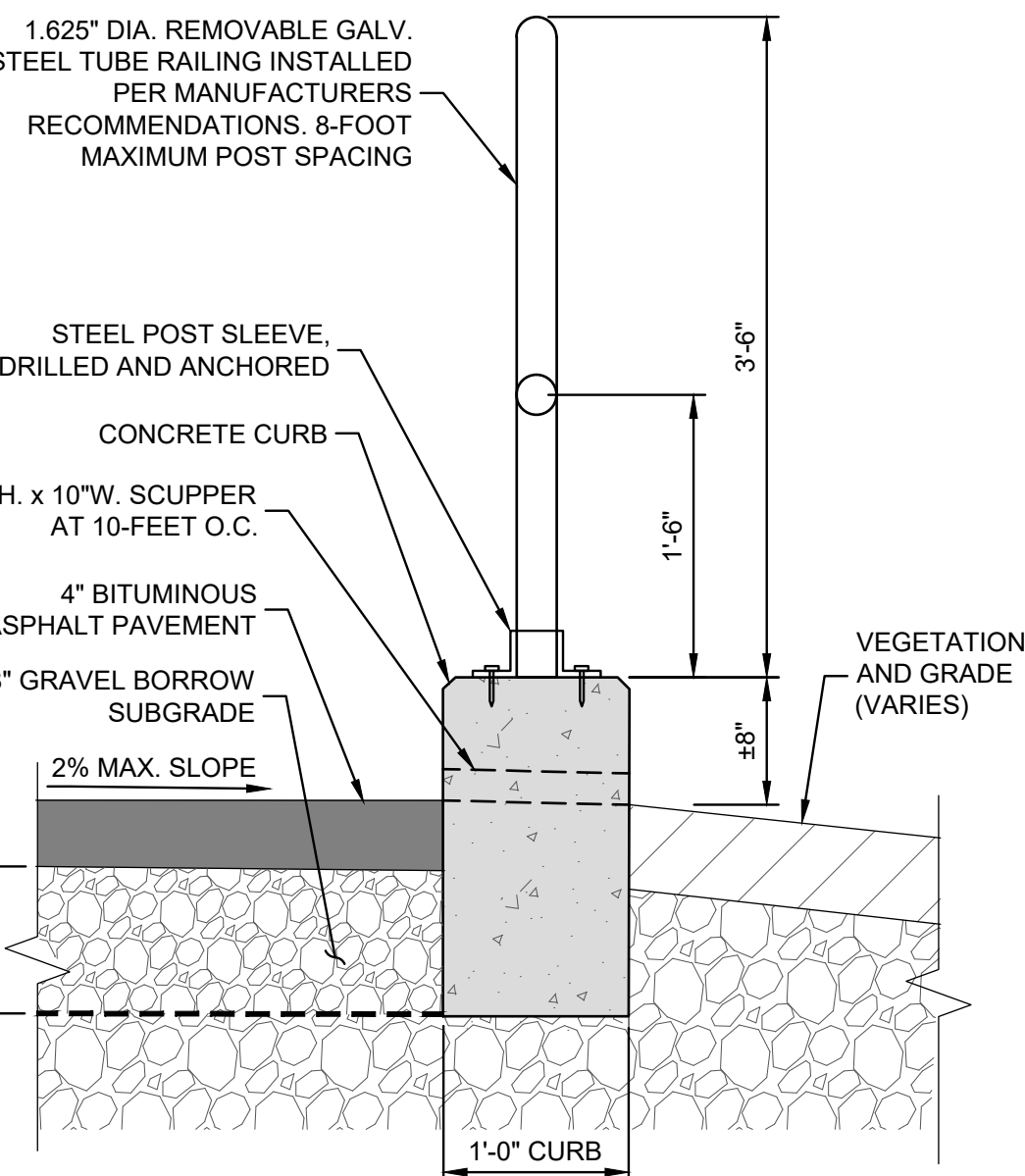
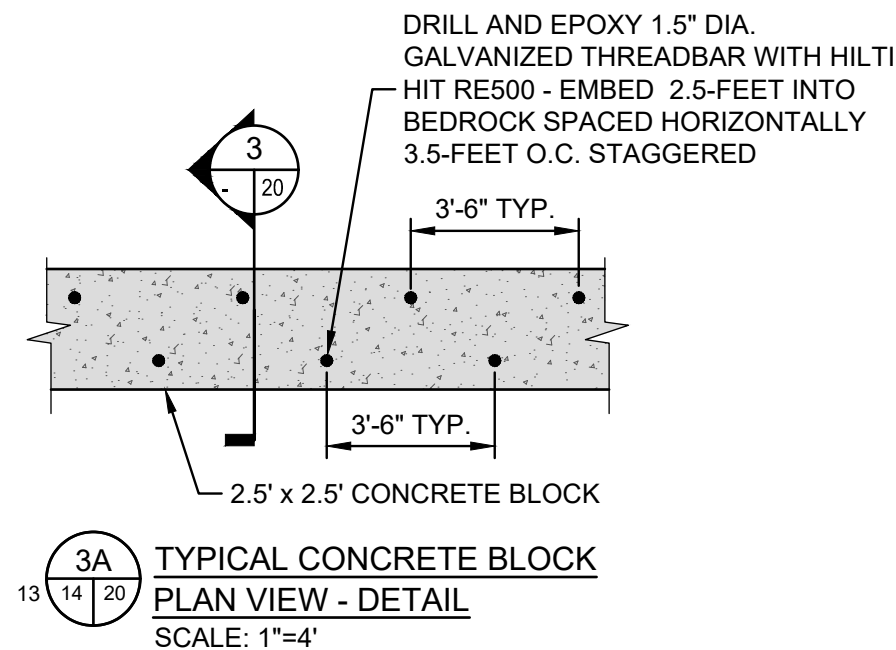
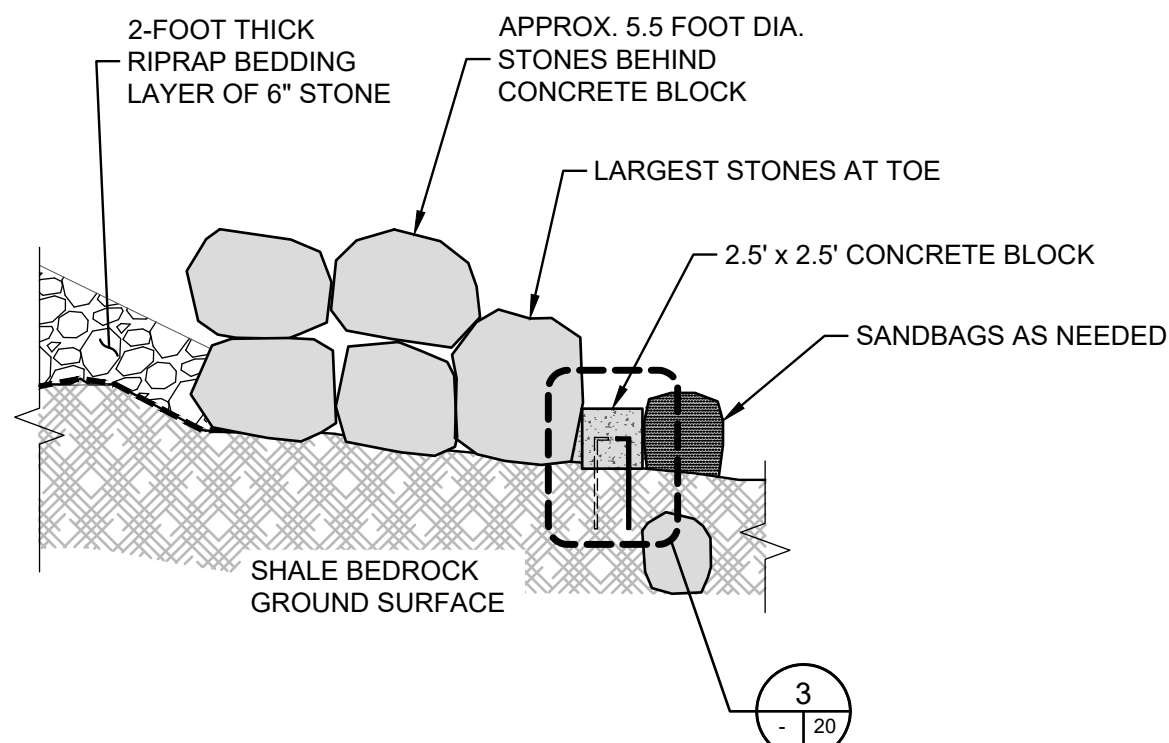
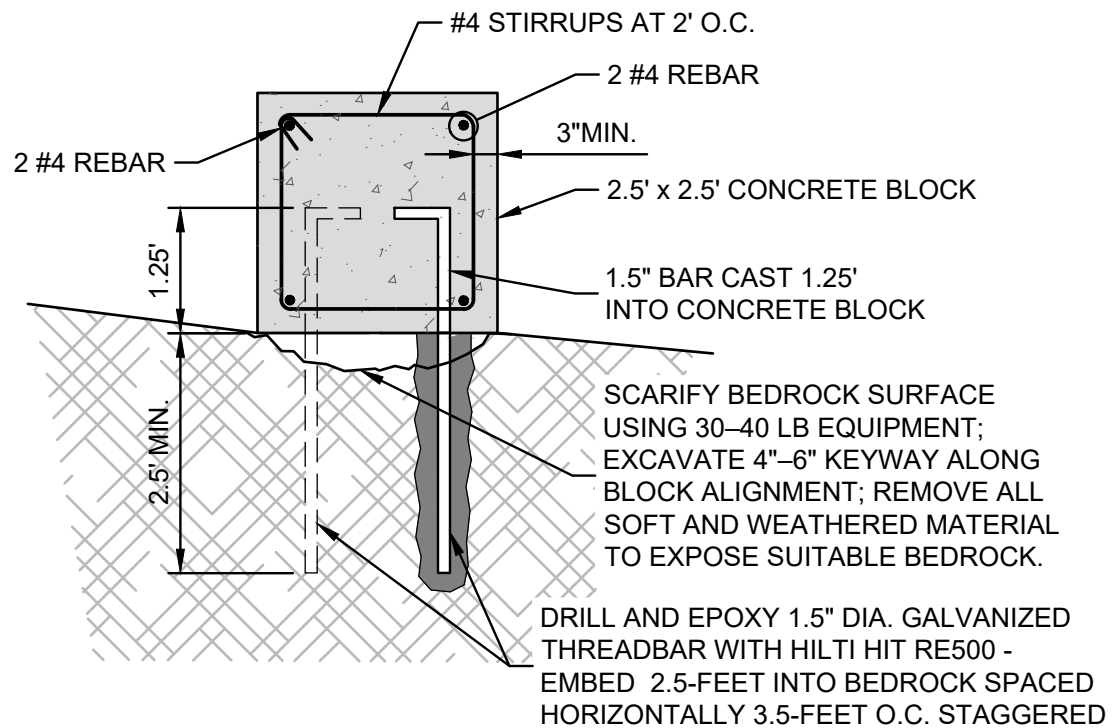
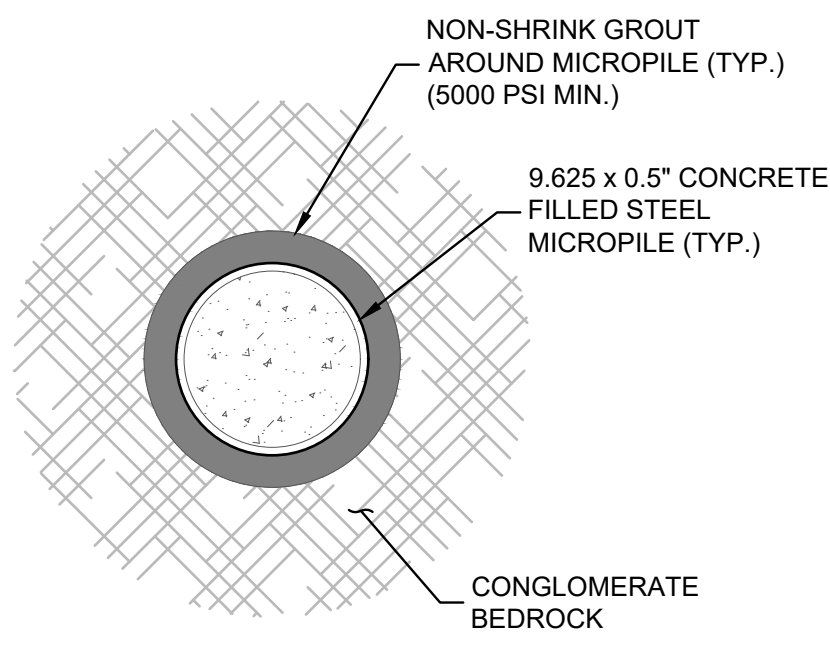
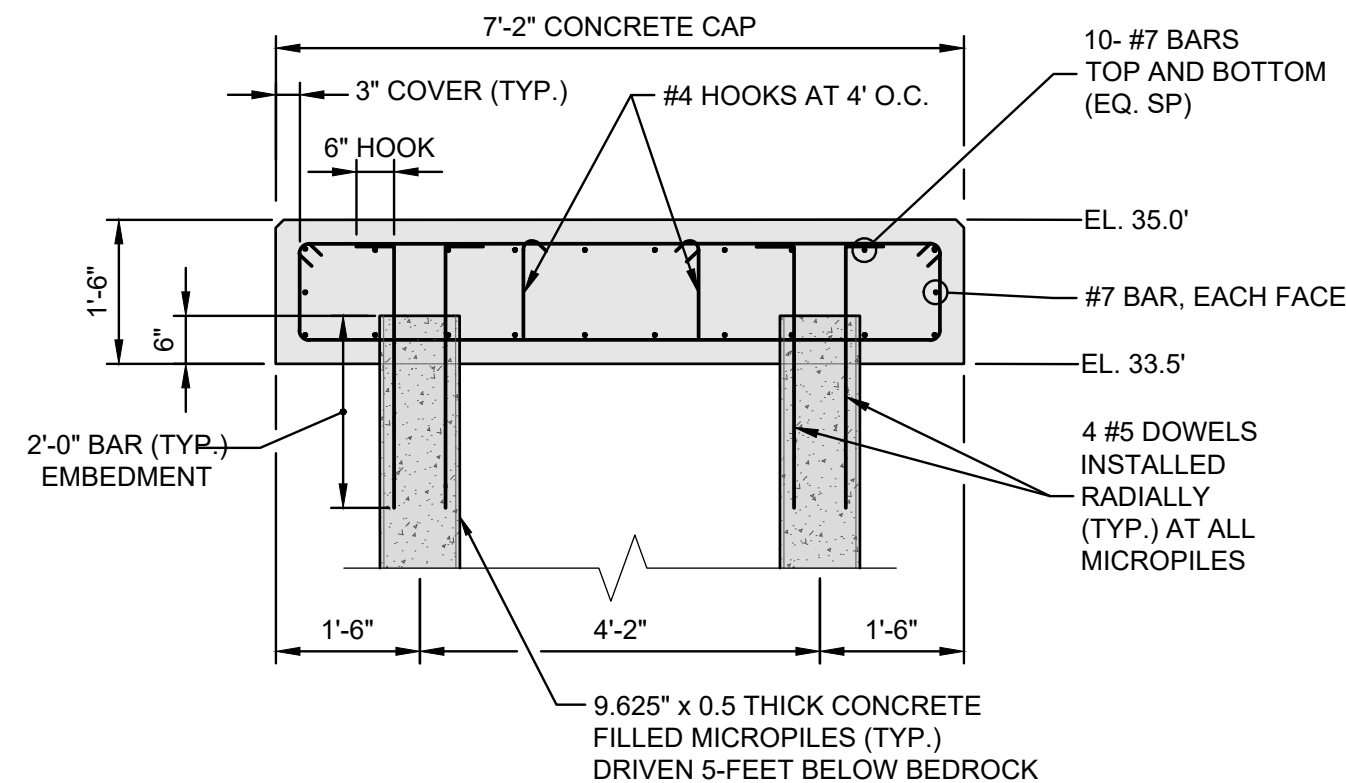


1. STONE STRONG BLOCK CONFIGURATION MUST MAINTAIN MINIMUM CONCAVE RADIUS OF 14'-6" AND A MINIMUM CONVEX RADIUS OF 17'. MINIMUM RADII PERTAIN TO THE TOP COURSE.
2. WORKING POINTS ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES.
3. REPAIRED WALKWAY ALIGNMENT TO MATCH EXISTING. FACE OF EXISTING PRIVACY RETAINING WALL. PERFORM PRE-CONSTRUCTION SURVEY OF EXISTING PRIVACY WALL TO ESTABLISH ACTUAL WALKWAY ALIGNMENT.





PENETRATIONS SHOWN THROUGH MODULAR BLOCK WALL SYSTEM ARE SCHEMATIC. THE CONTRACTOR SHALL COORDINATE WITH THE WALL MANUFACTURER TO DETERMINE PROPER METHODS FOR CONSTRUCTING PENETRATIONS THROUGH THE WALL.

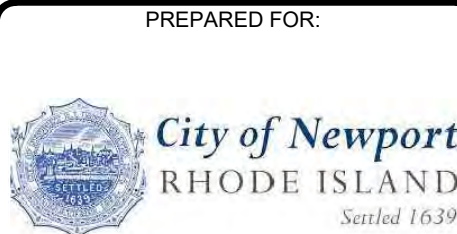


NOTES:

- 1/2" SEALED EXPANSION JOINT EVERY 30 FEET.
- CONTROL JOINTS EVERY 6 FEET
- 6" x 6" - W5 x W5 WELDED WIRE FABRIC
- 4,000 PSI MIN. STRENGTH, CLASS D.
- CONCRETE SHALL BE INTEGRALLY COLORED AND STAMPED WHERE SHOWN ON PLANS



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REV	DESCRIPTION	DATE	BY

PROJECT NO: 33884.01
DATE: DECEMBER, 2025
PROJECT MGR: TWS
DESIGNED BY: SAB
DRAWN BY: GRB
CHECKED BY: TWS
REVIEWED BY: MJP
SCALE: AS NOTED
REVISION NO.

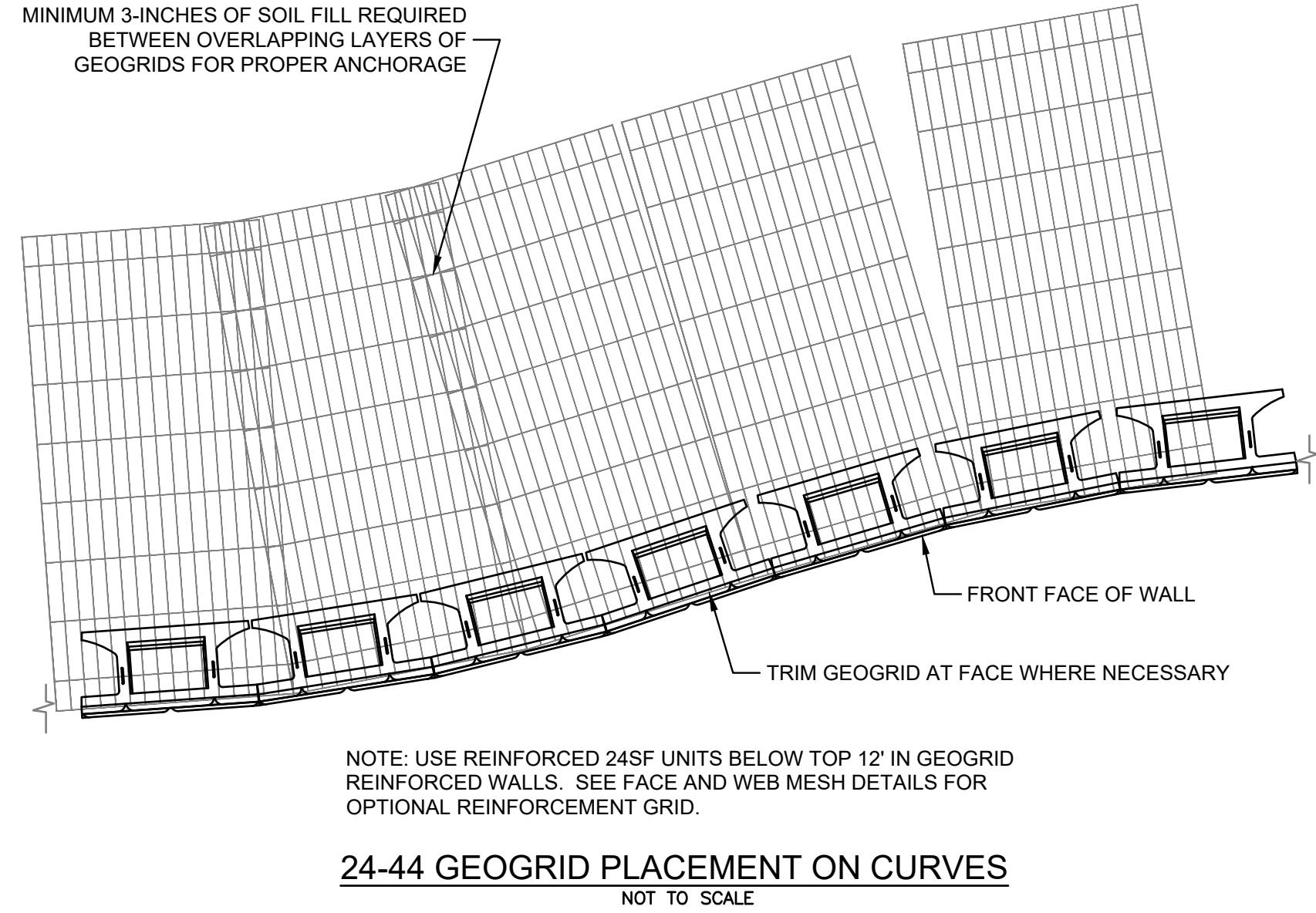
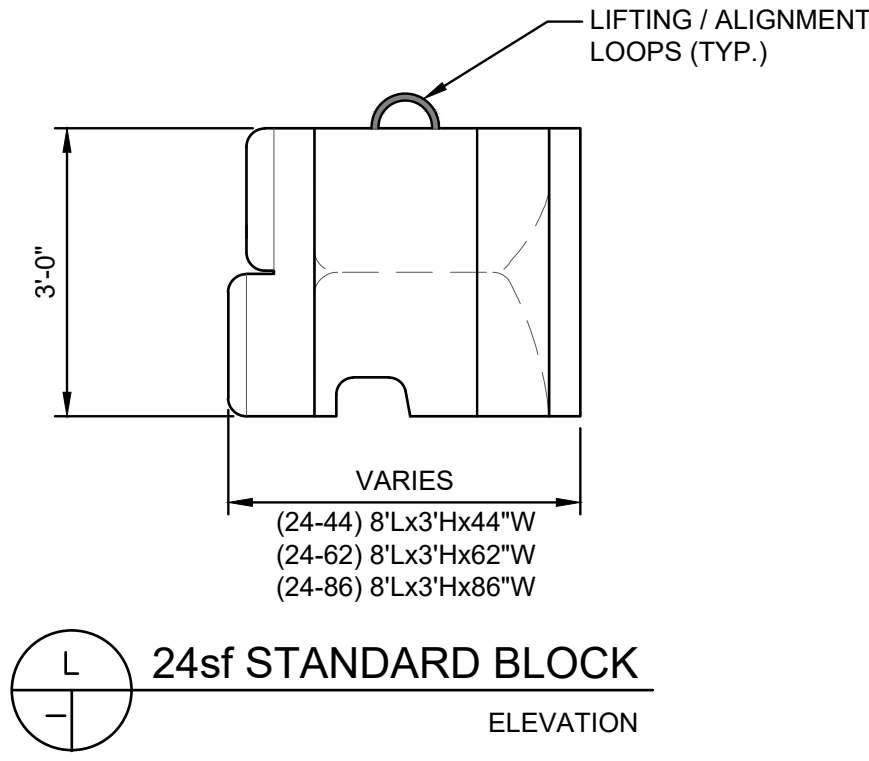
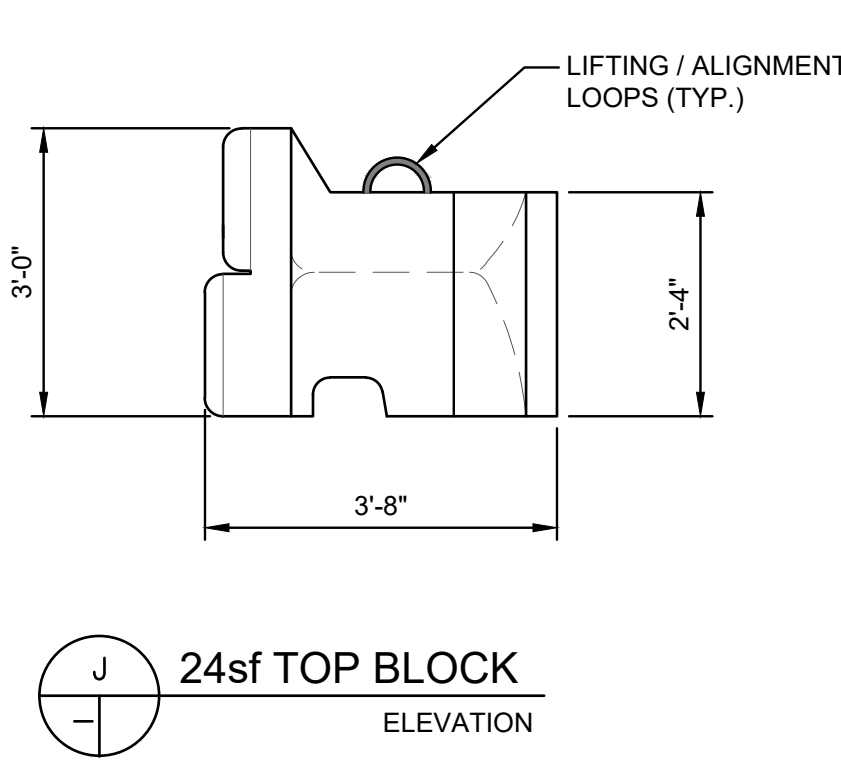
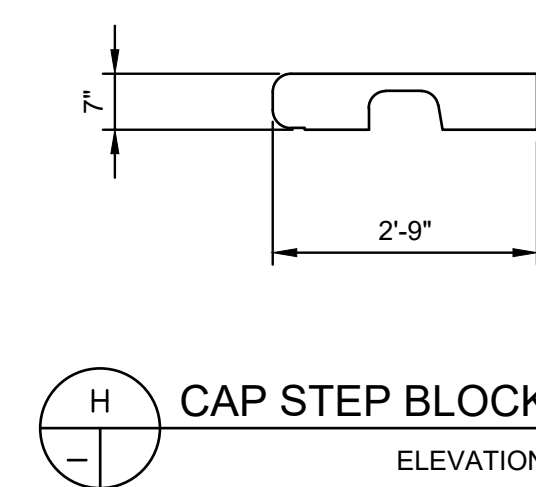
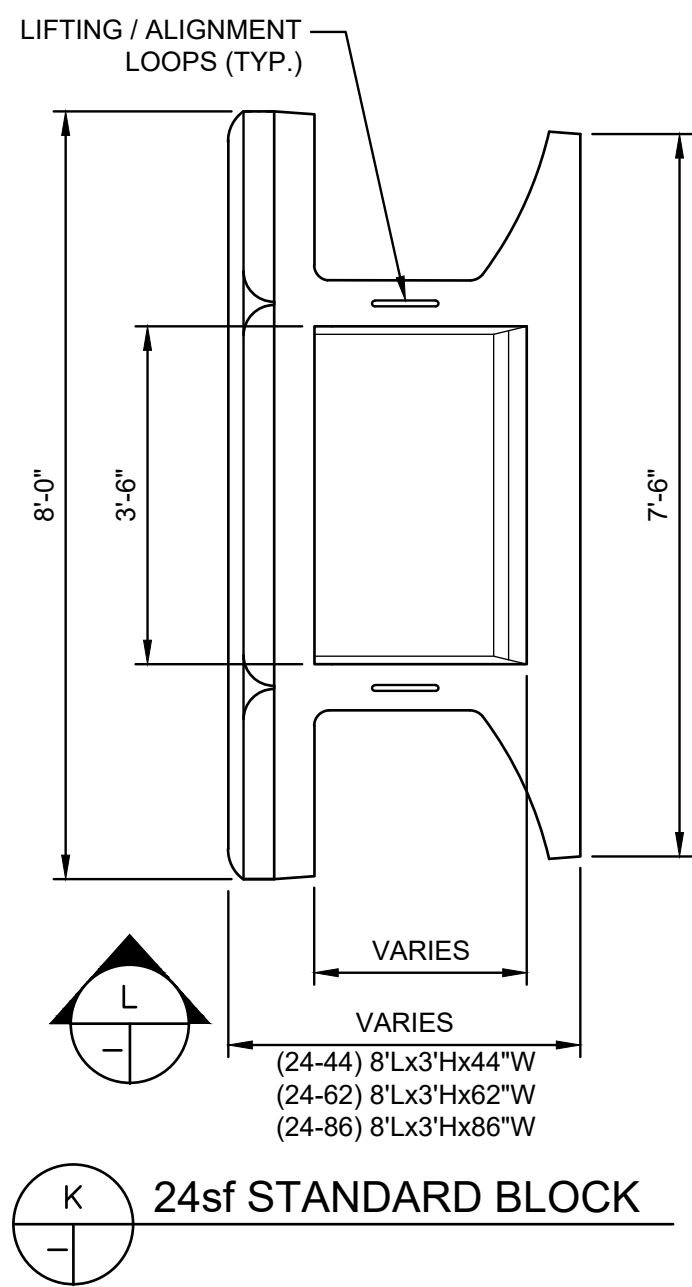
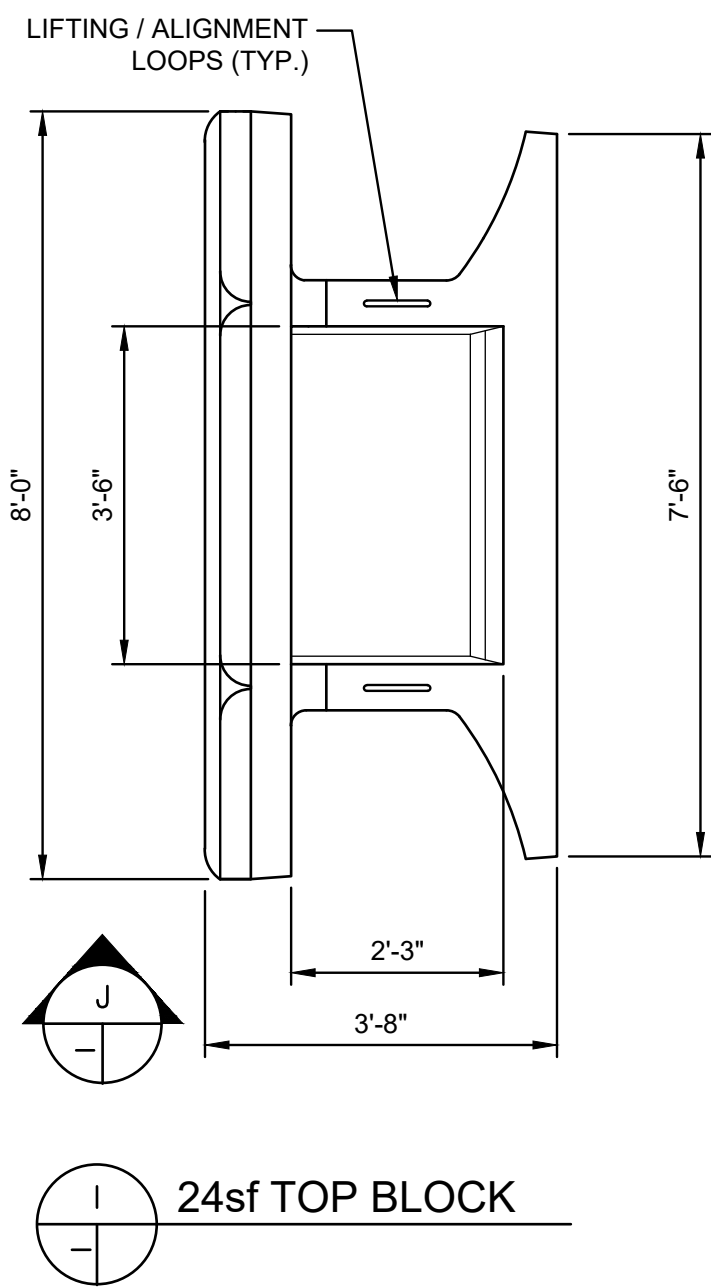
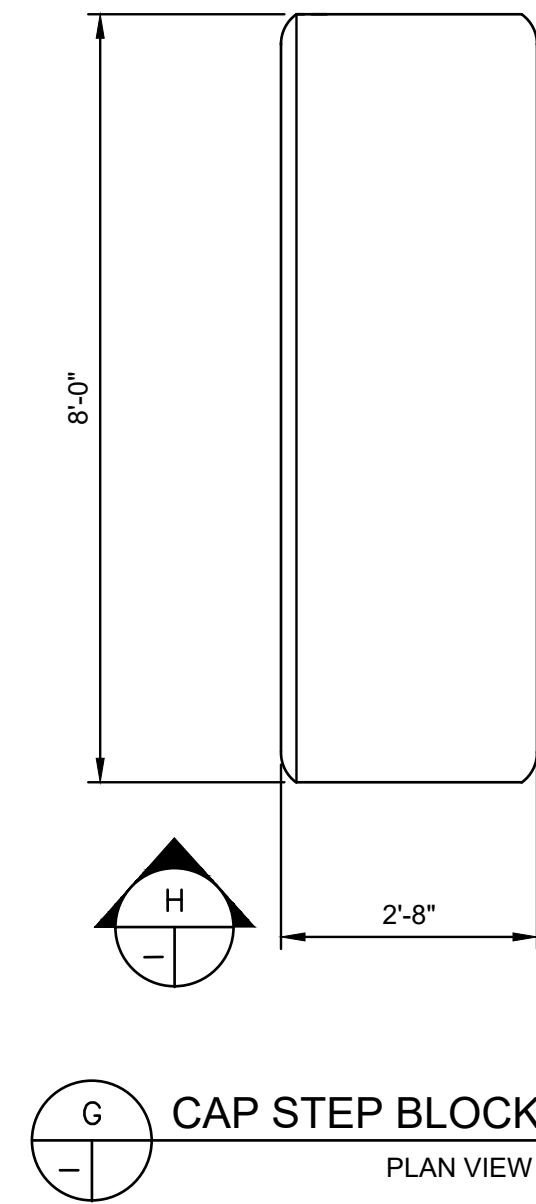
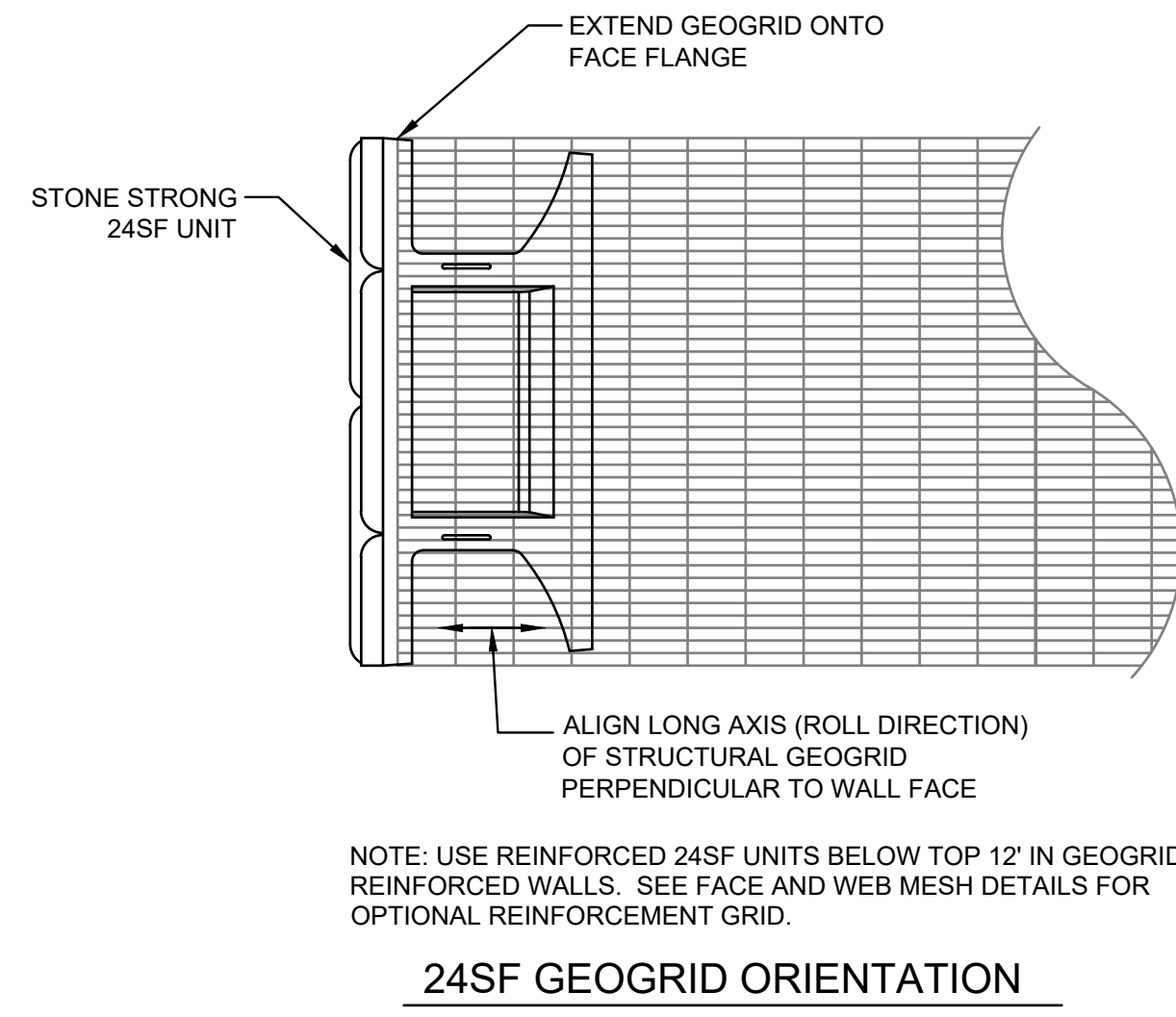
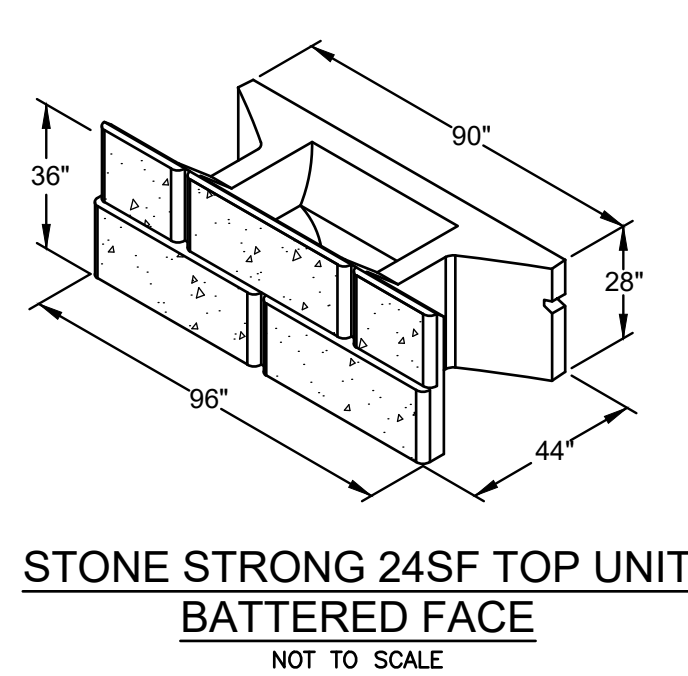
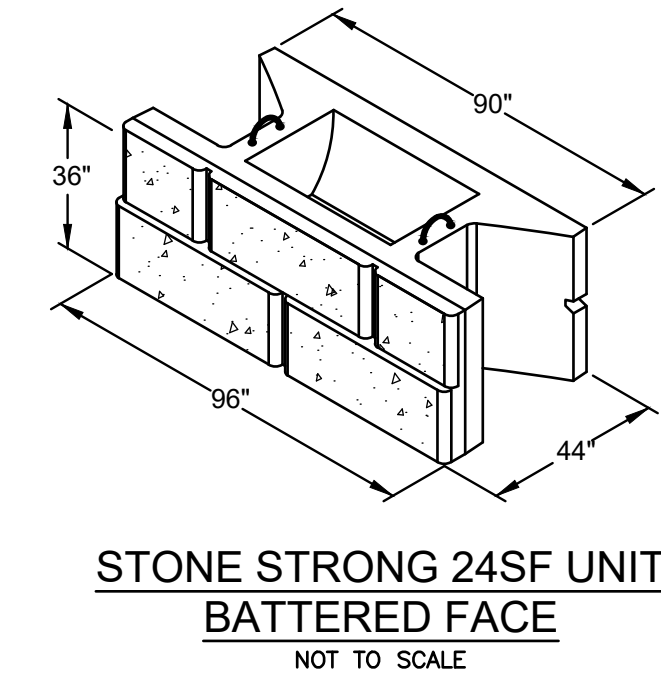
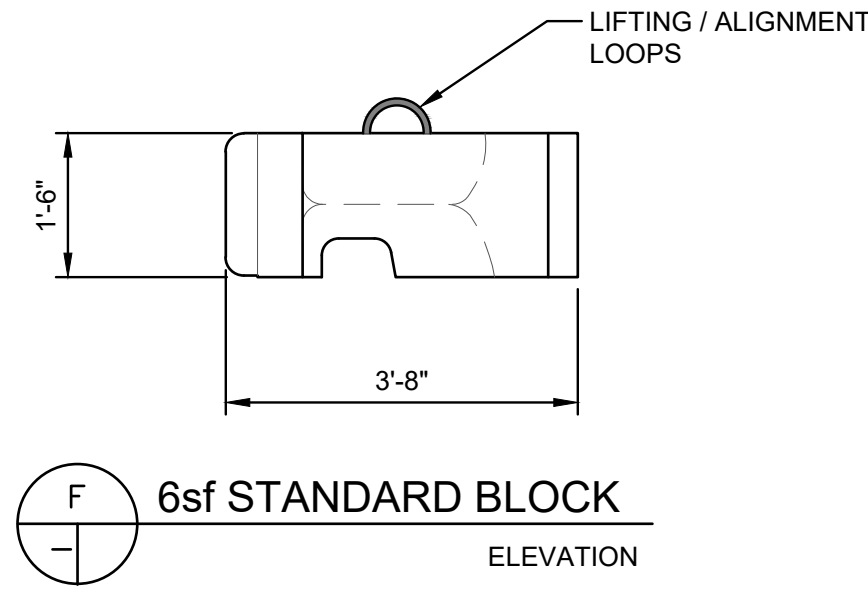
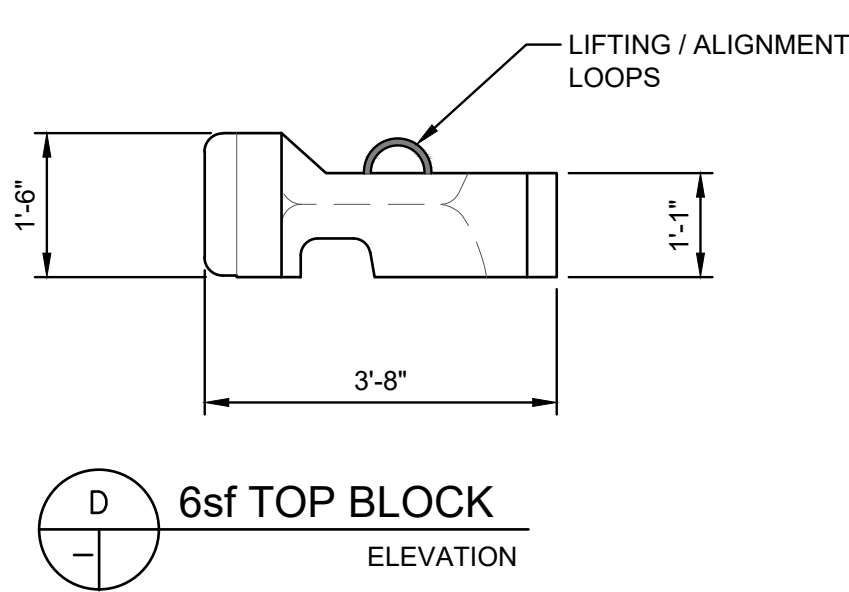
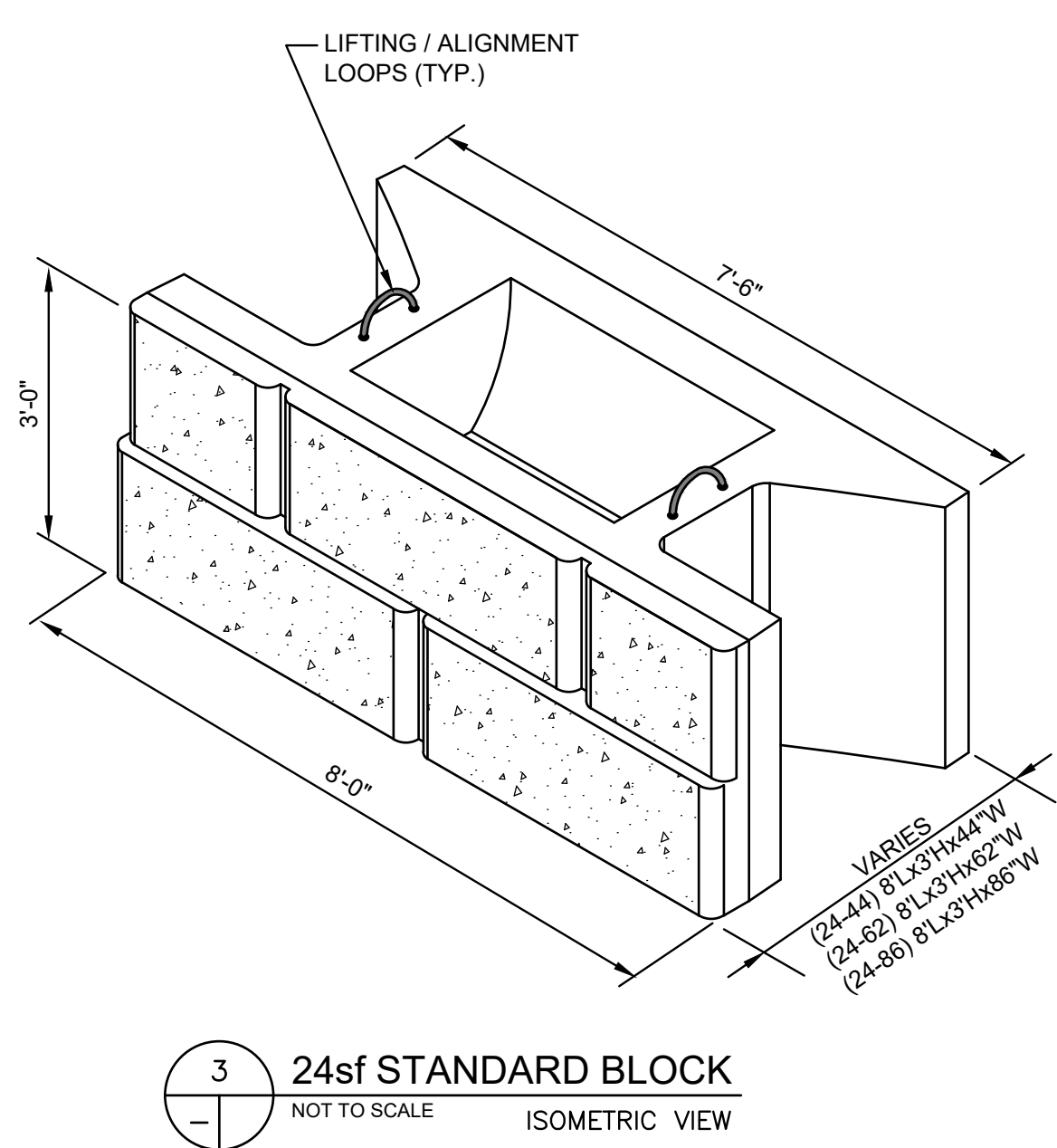
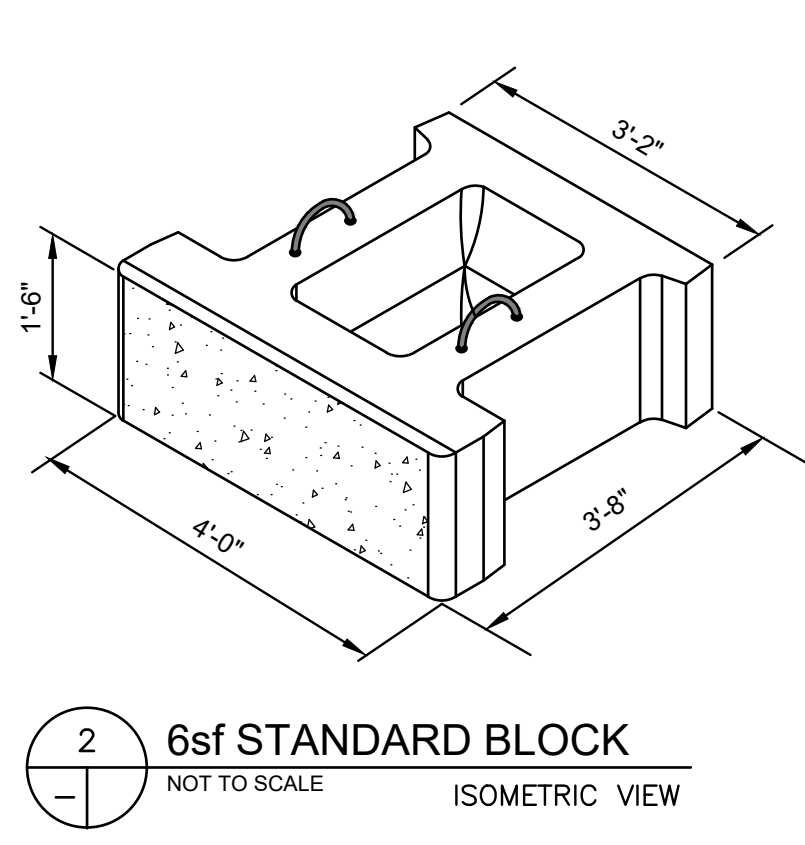
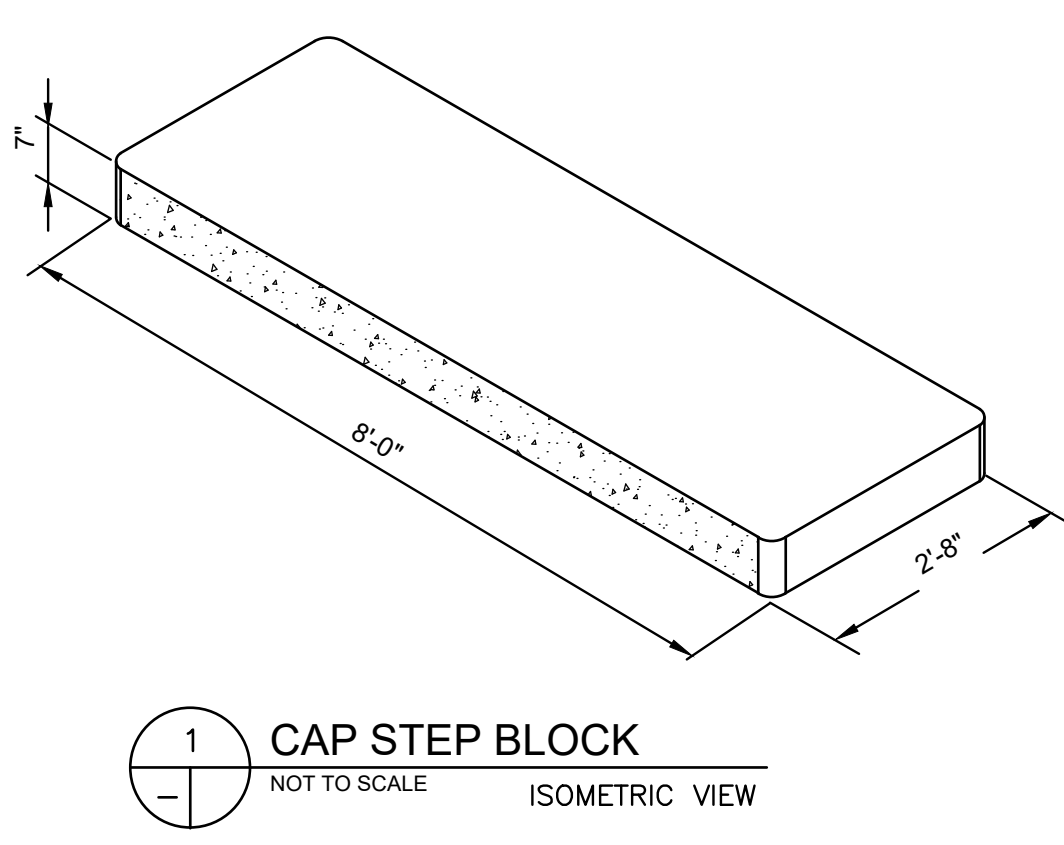
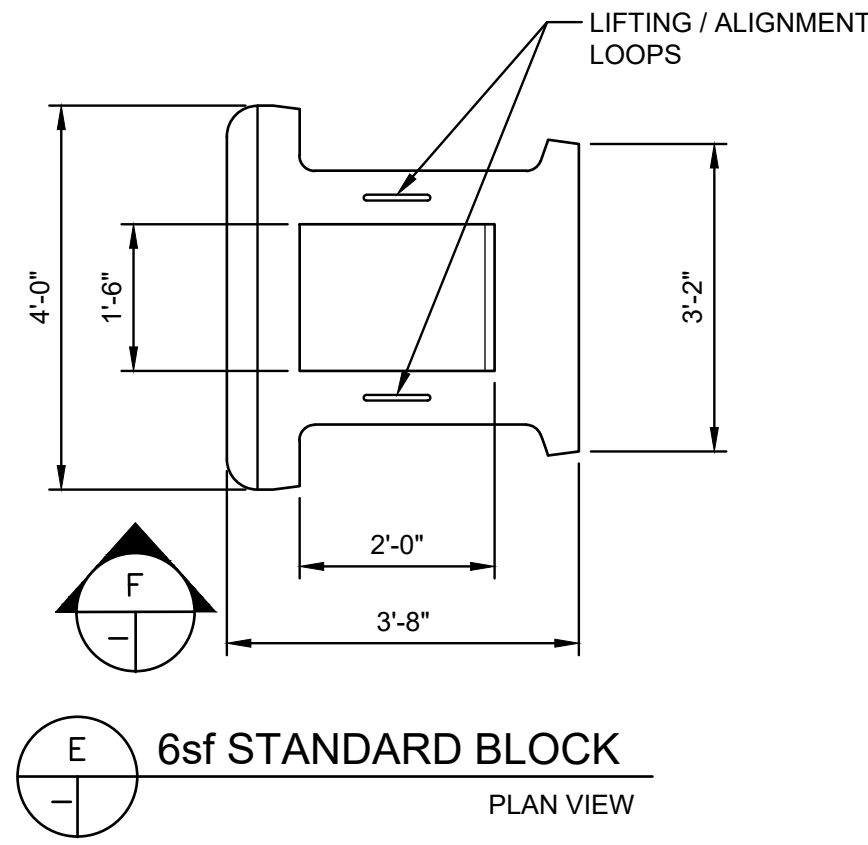
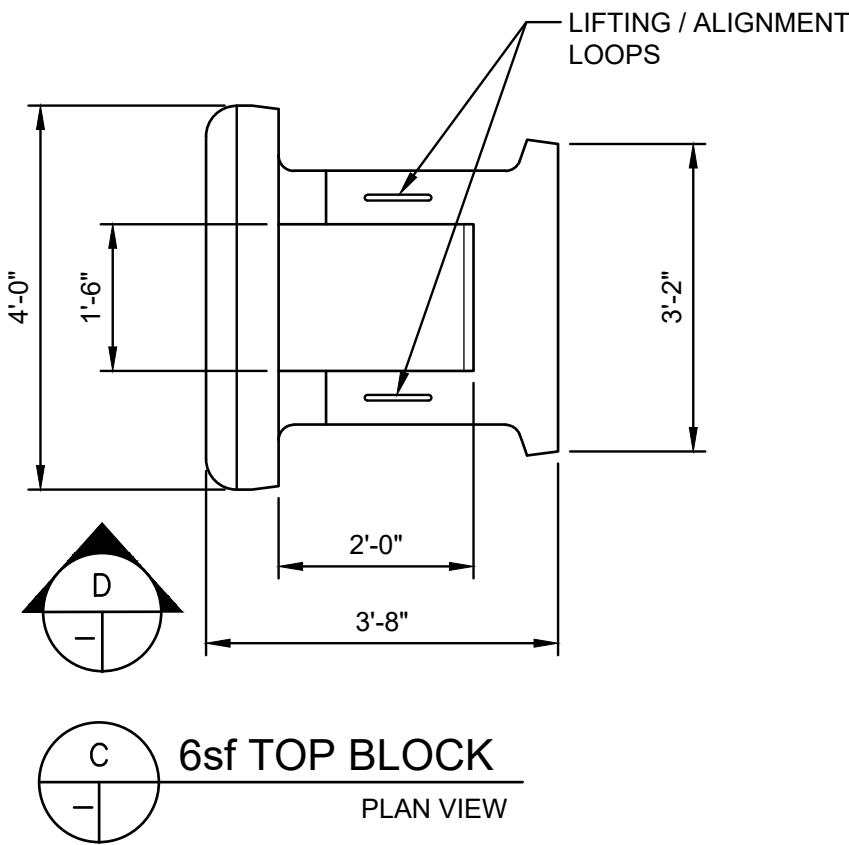
NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

REPAIR DETAILS

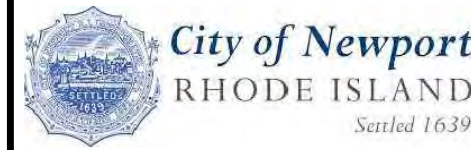
DRAWING

20

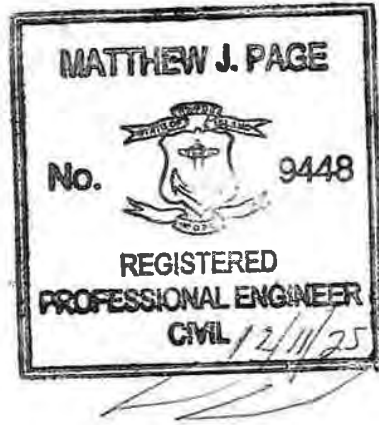
SHEET NO. 20 OF 21



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REV	DESCRIPTION	DATE	BY

PROJECT NO:	33884.01
DATE:	DECEMBER, 2025
PROJECT MGR:	TWS
DESIGNED BY:	SAB
DRAWN BY:	GRB
CHECKED BY:	TWS
REVIEWED BY:	MJP
SCALE:	AS NOTED
REVISION NO.	

NEWPORT CLIFF WALK REPAIR
NEWPORT, RHODE ISLAND

STONE STRONG BLOCK DETAILS

DRAWING
21
SHEET NO. 21 OF 21