



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
Cstaffl@crmc.ri.gov

NOTICE OF PUBLIC HEARING

Reschedule Notification October 7, 2025

CRMC File No.: 2023-10-015 **Date:** September 22, 2025

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:

**City of East Providence
c/o Erik Skadberg, PE
145 Taunton Avenue
East Providence, RI 02914**

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 City of East Providence proposes to repair significant storm damage to the existing bank and construct a new revetment along an approximate 810 ft section of shoreline at Crescent Park. To protect the shoreline, park land, and persons using the park, the Applicant seeks to construct a shoreline protection system along the park's southern end which includes: re-grading the existing slope and relocating the toe approximately 30 ft landward from the location of the toe prior to recent storm damage, removal of existing slope vegetation as needed for safety during and after construction, and the construction of a stone revetment system along the shoreline with a vegetated slope incorporating an erosion control mat and coir logs above the revetment. The work includes reconstructing the existing wooden stairs at a new location to the north to maintain access to the beach at the park's southern end. A special exception is required for the grading and cutting of the existing coastal bluff/bank per CRMP Red Book § RICMRP, Specifically, Section 1.3.1.B.2.(a) Filling, Removing and Grading of Shoreline Features, Prohibitions "Filling, removing, or grading is prohibited on beaches, dunes, undeveloped barrier beaches, coastal wetlands, cliffs and banks, and rocky shores adjacent to Type 1 and 2 waters unless the primary purpose of the alteration is to preserve or enhance the feature as a conservation area or natural buffer against storms."

Additional work has been proposed to keep as much sand as possible 'in the system' since the last public notice (October 29,2024) as follows:

Crescent Park

1. Construct a 10 ft wide sand berm along the seaward side of the proposed revetment toe at a maximum slope of 3H:1V;
2. Plant American beachgrass on the sand berm spaced at 1 foot on center;
3. Install post and rope fencing at the toe of the sand berm to protect vegetation;
4. Place sand in the revetment stone matrix, as feasible;
5. Place sand in the revetment stone matrix along Crescent Park's northern shoreline (CRMC # 2022-02-036), as feasible;
6. Place sand at end of Beach Road (above high tide line) after completion of the new stormwater system construction; and,

7. Regrade beach profile seaward of the sand berm up to the high tide line at a maximum slope of 10H:1V where feasible.

Sabin Point

1. Construct sand berm with a maximum slope of 3H:1V;
2. Plant American beachgrass on the sand berm spaced at 1 foot on center;
3. Remove and demolish/abandon existing buried drainage utilities as shown;
4. Install post and rope fencing around the perimeter of the sand berm to protect vegetation; and,
5. Install timber access mat over sand berm for pedestrian access.

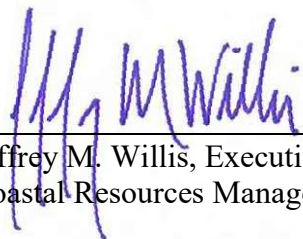
The hearing will be held at 6:30 p.m. on Tuesday, October 21, 2025 in Conference Room A of the Administration Building, One Capitol Hill, Providence, RI.

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 22nd day of September, 2025.



Jeffrey M. Willis, Executive Director
Coastal Resources Management Council

/lat -- Rescheduled October 07, 2025

Order Confirmation

Not an Invoice

Account Number:	709523
Customer Name:	East Providence, City Of
Customer Address:	East Providence, City Of 145 TAUNTON AVE. EAST PROVIDENCE RI 02914
Contact Name:	East Providence, City Of
Contact Phone:	4014357766
Contact Email:	
PO Number:	

Date:	09/24/2025
Order Number:	11695606
Prepayment Amount:	\$ 0.00

Column Count:	2.0000
Line Count:	96.0000
Height in Inches:	9.8700

Print

Product	#Insertions	Start - End	Category
NEO PVP The Providence Jrnl	1	09/29/2025 - 09/29/2025	Public Notices
NEO PVP providencejournal.com	1	09/29/2025 - 09/29/2025	Public Notices

As an incentive for customers, we provide a discount off the total order cost equal to the 3.99% service fee if you pay with Cash/Check/ACH. Pay by Cash/Check/ACH and save!

Total Cash Order Confirmation Amount Due	\$1382.40
Tax Amount	\$0.00
Service Fee 3.99%	\$55.16
Cash/Check/ACH Discount	-\$55.16
Payment Amount by Cash/Check/ACH	\$1382.40
Payment Amount by Credit Card	\$1437.56

RECEIVED

09-24-2025

COASTAL RESOURCES
MANAGEMENT COUNCIL

Order Confirmation Amount

\$1382.40

Ad Preview

NOTICE OF PUBLIC HEARING CRMC File No.: 2023-10-015

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c/o Erik Skadberg, PE
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4. Install post and rope fencing around the perimeter of the sand berm to protect vegetation; and,
5. Install timber access mat over sand berm for pedestrian access.

The hearing will be held at 6:00 p.m. *on Tuesday, October 14, 2025 in Conference Room A of the Administration Building, 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 22nd day of September, 2025 .

Jeffrey M. Willis, Executive 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: 2023-10-015

Date: October 29, 2024

This office has under consideration the application of:

**City of East Providence
c/o Erik Skadberg, PE
145 Taunton Avenue
East Providence, RI 02914**

for a State of Rhode Island Assent to construct and maintain: The City of East Providence proposes to repair significant storm damage to the existing bank and construct a new revetment along an approximate 810 ft section of shoreline at Crescent Park. To protect the shoreline, park land, and persons using the park, the Applicant seeks to construct a shoreline protection system along the park's southern end which includes: re-grading the existing slope and relocating the toe approximately 30 ft landward from the location of the toe prior to recent storm damage, removal of existing slope vegetation as needed for safety during and after construction, and the construction of a stone revetment system along the shoreline with a vegetated slope incorporating an erosion control mat and coir logs above the revetment. The work includes reconstructing the existing wooden stairs at a new location to the north to maintain access to the beach at the park's southern end. A special exception is required for the grading and cutting of the existing coastal bluff/bank per **CRMP Red Book § RICMRP, Specifically, Section 1.3.1.B.2.(a) Filling, Removing and Grading of Shoreline Features, Prohibitions "Filling, removing, or grading is prohibited on beaches, dunes, undeveloped barrier beaches, coastal wetlands, cliffs and banks, and rocky shores adjacent to Type 1 and 2 waters unless the primary purpose of the alteration is to preserve or enhance the feature as a conservation area or natural buffer against storms."**

Project Location:	701 Bullocks Point Avenue; Plat 414, lot 7, 8, 8.1
City/Town:	East Providence
Waterway:	Providence River

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:

November 29, 2024.

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.

SLOPE REPAIRS & SHORELINE PROTECTION

SOUTHERN SHORELINE

ROSE LARISA MEMORIAL PARK

701 BULLOCKS POINT AVENUE
EAST PROVIDENCE, RHODE ISLAND

INDEX

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C-3	GENERAL NOTES - 2 OF 2
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C-5	EXISTING CONDITIONS PLAN - PRE-STORM - 1 OF 2
C-6	EXISTING CONDITIONS PLAN - PRE-STORM - 2 OF 2
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C-8	DEMOLITION PLAN
C-9	PROPOSED CONDITIONS PLAN - OVERALL
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C-18	TYPICAL DETAILS - 2 OF 2



VICINITY MAP
(NOT TO SCALE)
(GENERATED FROM GOOGLE EARTH)

PREPARED FOR
CITY OF EAST PROVIDENCE
145 TAUNTON AVENUE
EAST PROVIDENCE, RI 02914

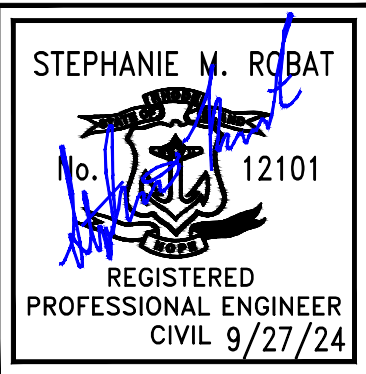
ENGINEERING GROUP
2346 Post Road, Suite 202
Warwick, RI 02886
401-575-1669
stephanie.rob@fr-eng.com

REVISION DESCRIPTION	DATE	BY
ISSUED FOR PERMIT	9/27/24	SMR

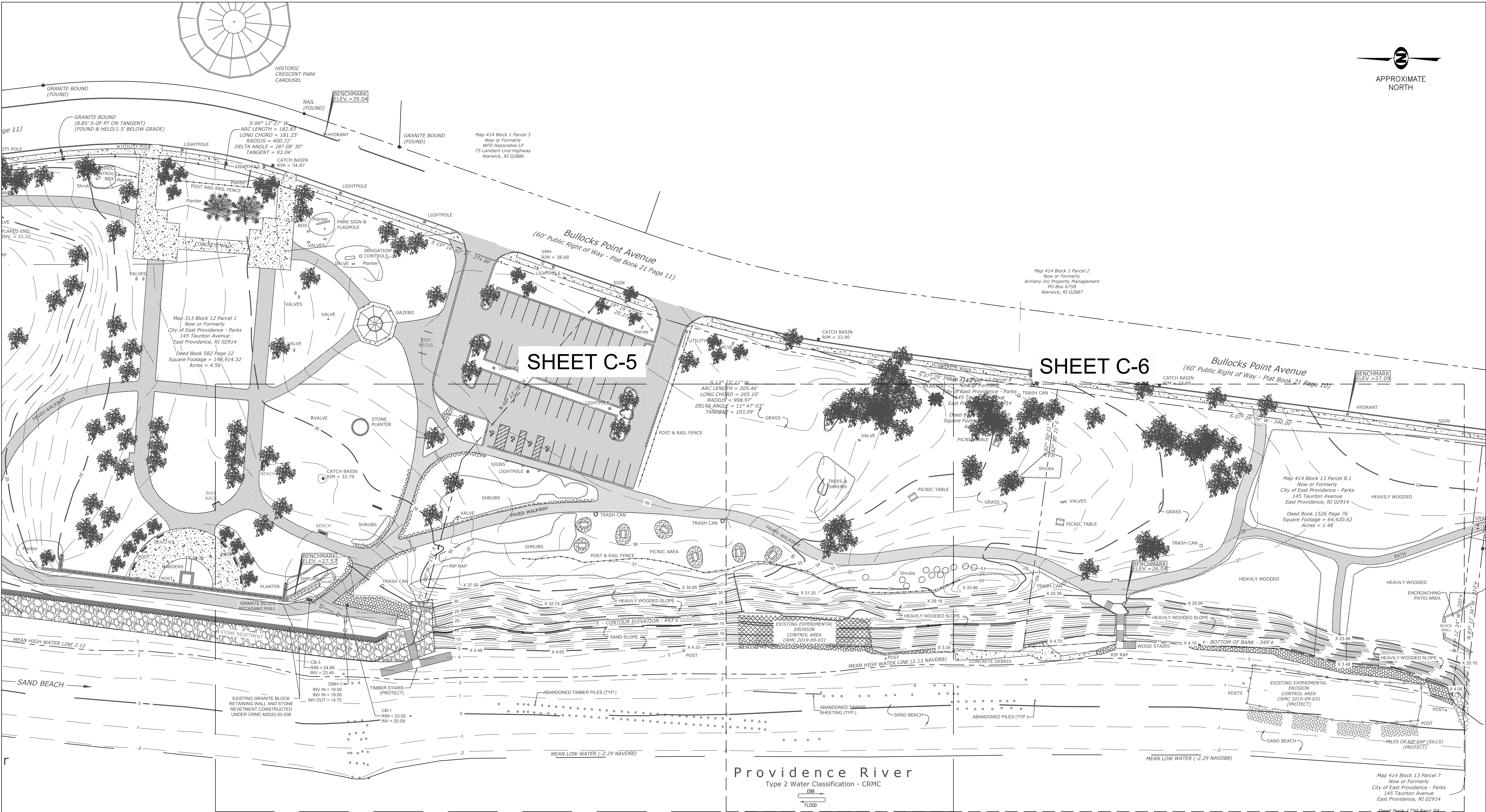
ROSE LARISA MEMORIAL PARK SLOPE REPAIRS & SHORELINE PROTECTION EAST PROVIDENCE, RHODE ISLAND	TITLE SHEET
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PERMIT PLAN SET
NOT FOR CONSTRUCTION

DATE:
SEPTEMBER 27, 2024
DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00



C-1
SHEET 1 OF 18



1
C-4 C-4

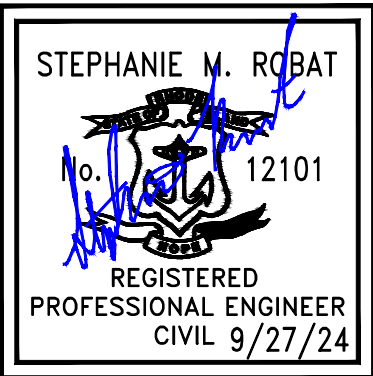
EXISTING CONDITIONS - PRE-STORM

SCALE: 1" = 40'

NOTES:

- THIS BASE PLAN WAS DEVELOPED FROM THE FOLLOWING AUTOCAD DWG FILE:
A. '2020050.DWG' BY THE CITY OF EAST PROVIDENCE DEPARTMENT OF PUBLIC WORKS - ENGINEERING DEPARTMENT.
- THE FIELD SURVEY FOR THE BASE PLAN WAS COMPLETED BY THE DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION ON AUGUST 7, 2020 AND DOES NOT REFLECT RECENT CHANGES TO SITE CONDITIONS. SEE C-7 FOR APPROXIMATE LIMITS OF AREAS WITH RECENT EROSION.

LEGEND	
	EXISTING PRE-STORM 5' CONTOUR
	EXISTING PRE-STORM 1' CONTOUR
	EXISTING OVERHEAD WIRES
	EXISTING SEWER MANHOLE
	EXISTING DRAINAGE MANHOLE
	EXISTING CATCH BASIN
	EXISTING BUILDING
	EXISTING SPOT GRADE
	EXISTING STONE WALL
	EXISTING UTILITY POLE
	EXISTING LIGHT POLE
	EXISTING WATER GATE
	EXISTING HYDRANT
	EXISTING RIP RAP
	EXISTING STONE REVETMENT
	PROPERTY LINE



FR ENGINEERING GROUP

2346 Post Road, Suite 202
Warwick, RI 02886
401-575-1669
stephanie.robata@fr-eng.com

BY	DATE	REVISION DESCRIPTION	#
SMR	9/27/24	ISSUED FOR PERMIT	1

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

EXISTING CONDITIONS PLAN
PRE-STORM - OVERALL

PERMIT PLAN SET

NOT FOR CONSTRUCTION

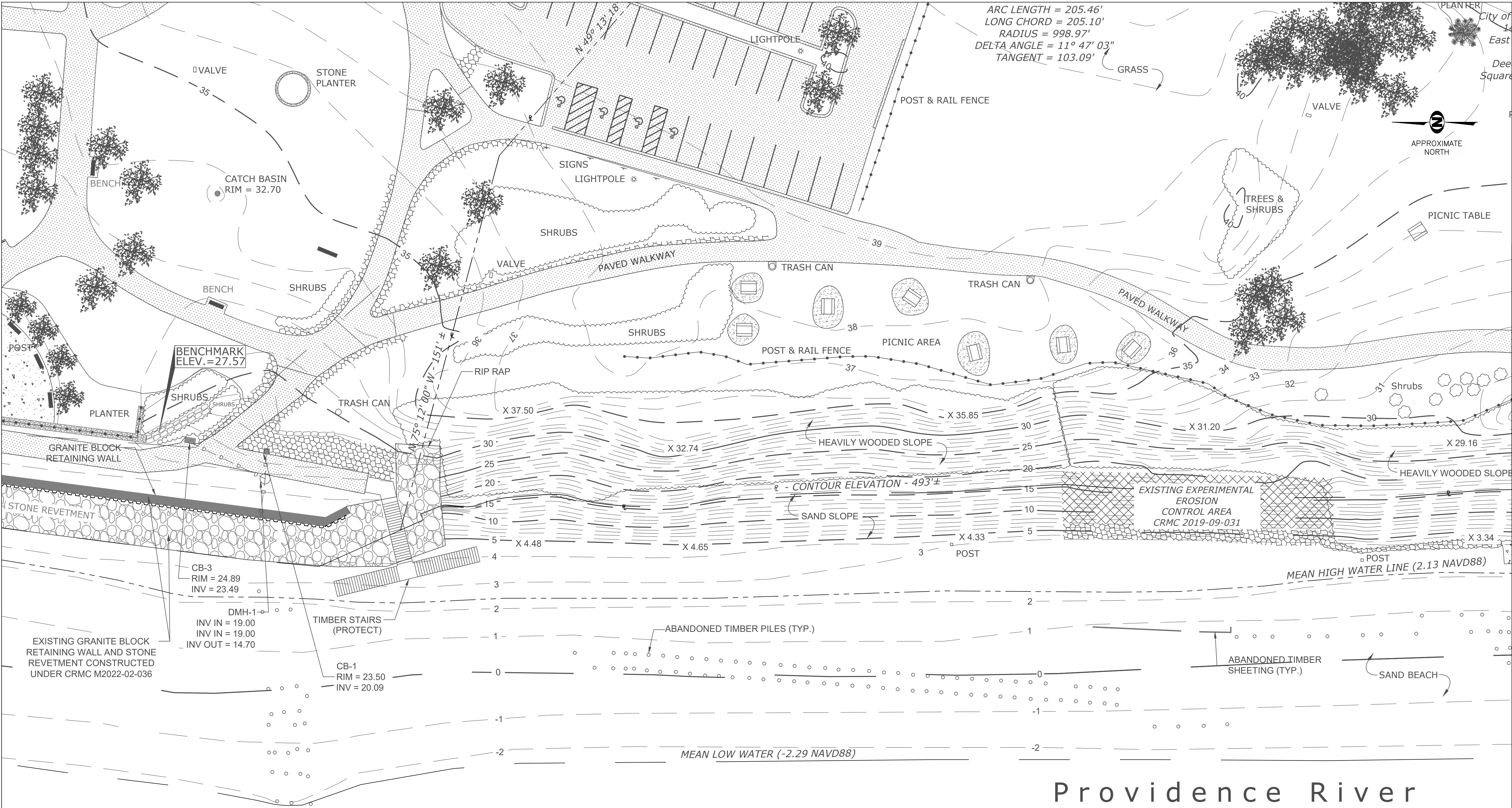
DATE:
SEPTEMBER 27, 2024

DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR

PROJECT NUMBER:
22006.00

C-4

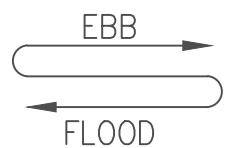
SHEET 4 OF 18



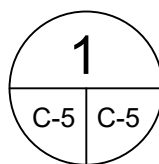
ARC LENGTH = 205.46'
LONG CHORD = 205.10'
RADIUS = 998.97'
DELTA ANGLE = 11° 47' 03"
TANGENT = 103.09'

Providence River

Type 2 Water Classification - CRMC



- LEGEND**
- EXISTING PRE-STORM 5' CONTOUR
 - EXISTING PRE-STORM 1' CONTOUR
 - EXISTING OVERHEAD WIRES
 - EXISTING SEWER MANHOLE
 - EXISTING DRAINAGE MANHOLE
 - EXISTING CATCH BASIN
 - EXISTING BUILDING
 - EXISTING SPOT GRADE
 - PROPERTY LINE
 - EXISTING STONE WALL
 - EXISTING UTILITY POLE
 - EXISTING LIGHT POLE
 - EXISTING WATER GATE
 - EXISTING HYDRANT
 - EXISTING RIP RAP
 - EXISTING STONE REVETMENT

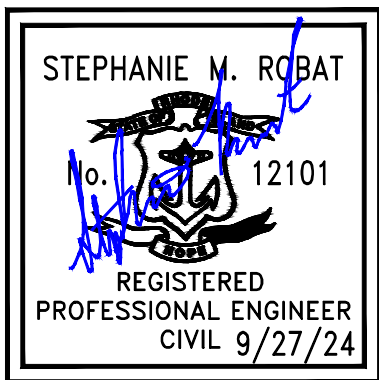


EXISTING CONDITIONS - PRE-STORM

SCALE: 1" = 20'

NOTES:

- THIS BASE PLAN WAS DEVELOPED FROM THE FOLLOWING AUTOCAD DWG FILE:
A. '2020050.DWG' BY THE CITY OF EAST PROVIDENCE DEPARTMENT OF PUBLIC WORKS - ENGINEERING DEPARTMENT.
- THE FIELD SURVEY FOR THE BASE PLAN WAS COMPLETED BY THE DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION ON AUGUST 7, 2020 AND DOES NOT REFLECT RECENT CHANGES TO SITE CONDITIONS. SEE C-7 FOR APPROXIMATE LIMITS OF AREAS WITH RECENT EROSION.



0 10 20 40
FULL SCALE (22X34 PRINT): 1" = 20'
HALF SCALE (11X17 PRINT): 1" = 40'

FR ENGINEERING GROUP

2346 Post Road, Suite 202
Warwick, RI 02886
401-575-1669
stephanie.robata@fr-eng.com

BY	DATE	REVISION DESCRIPTION
SMR	9/27/24	ISSUED FOR PERMIT

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

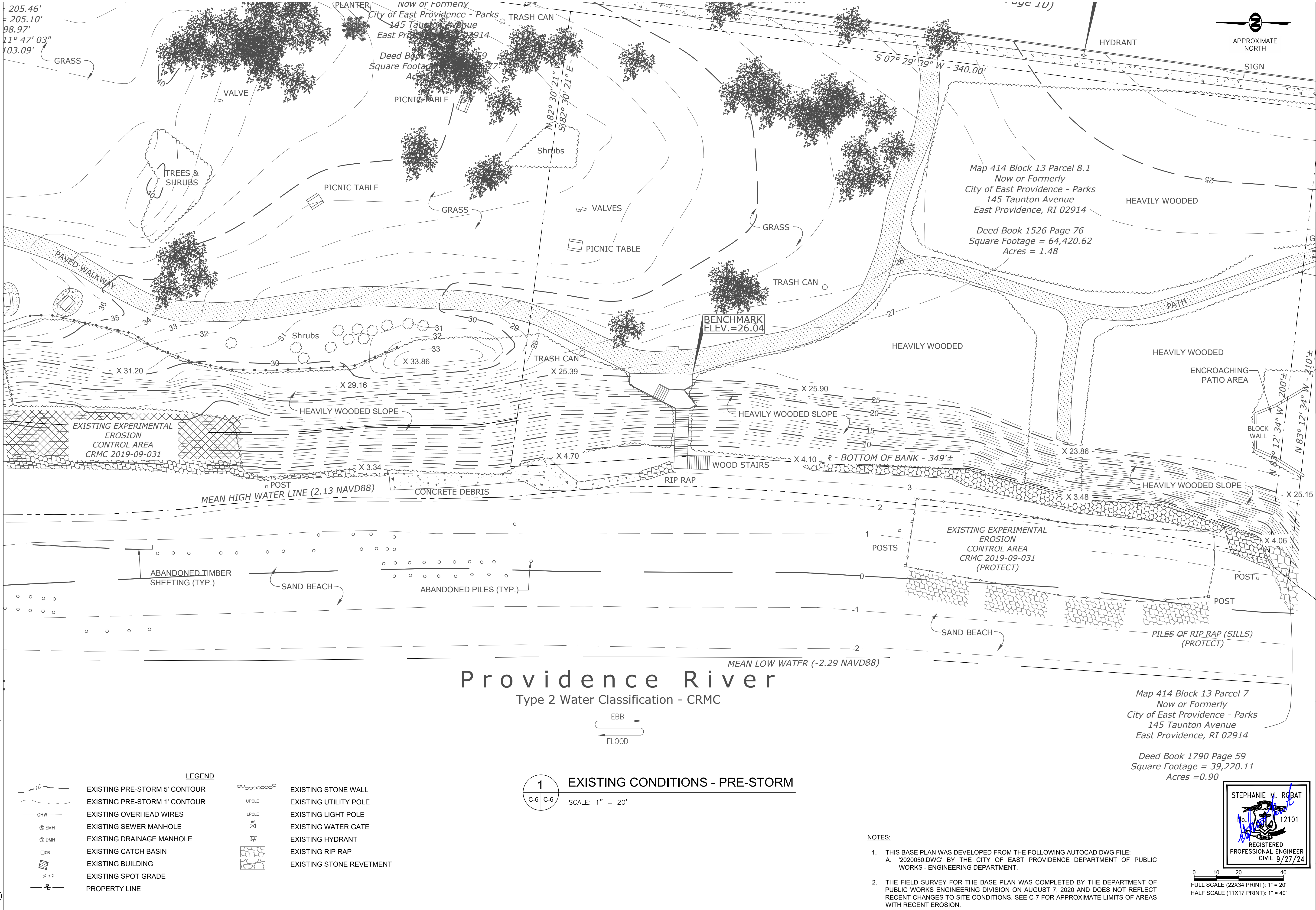
EXISTING CONDITIONS PLAN - PRE-STORM
1 OF 2

PERMIT PLAN SET
NOT FOR CONSTRUCTION

DATE:
SEPTEMBER 27, 2024
DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00

C-5
SHEET 5 OF 18





FR ENGINEERING GROUP

2346 Post Road, Suite 202
Warwick, RI 02886
401-575-1669
stephanie.robart@fr-eng.com

BY	DATE	REVISION DESCRIPTION
SMR	9/27/24	ISSUED FOR PERMIT

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

EXISTING CONDITIONS PLAN - PRE-STORM
2 OF 2

PERMIT PLAN SET

NOT FOR CONSTRUCTION

DATE:
SEPTEMBER 27, 2024

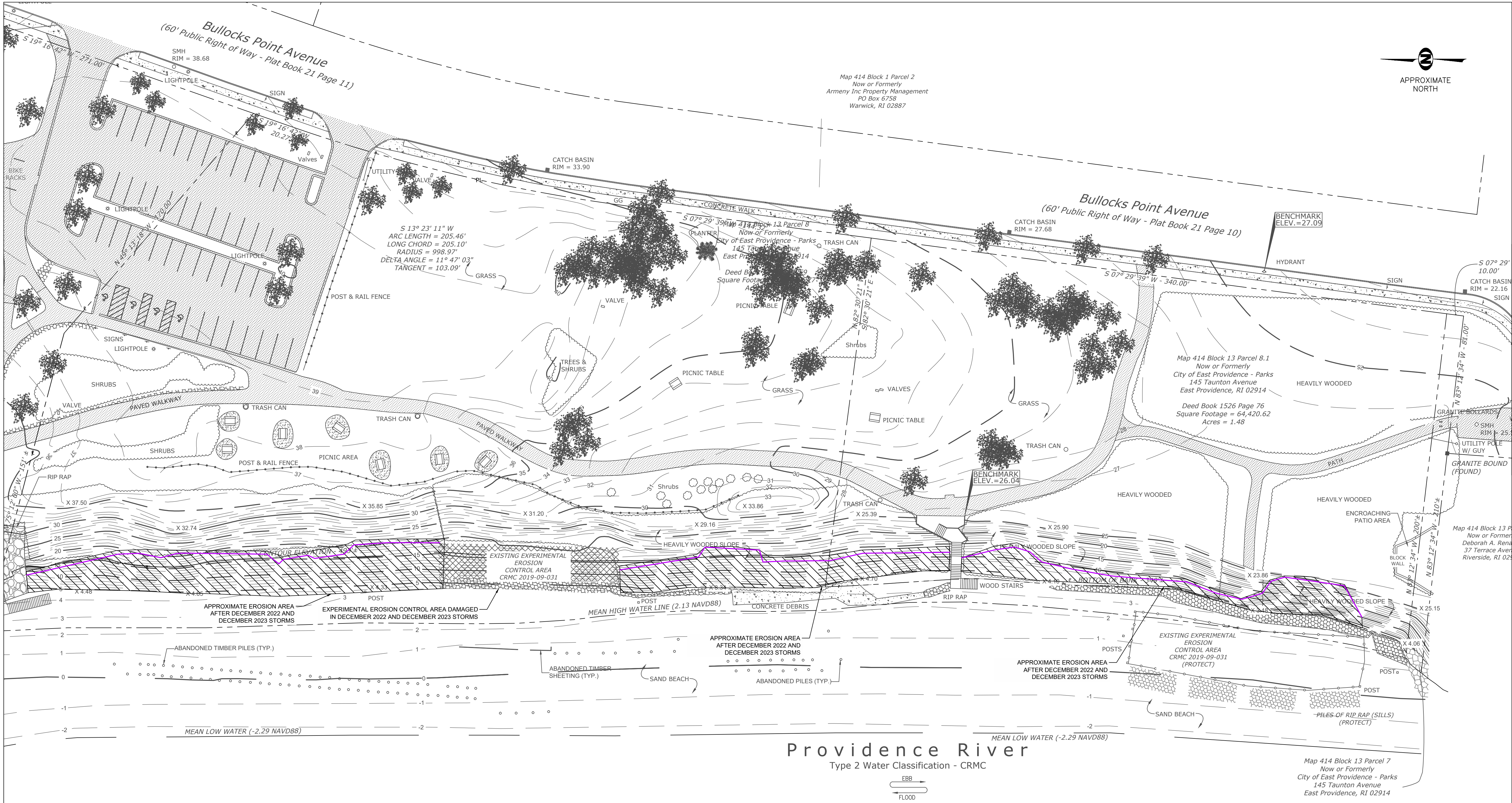
DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR

PROJECT NUMBER:
22006.00

C-6

SHEET 6 OF 18





LEGEND			
	EXISTING PRE-STORM 5' CONTOUR		EXISTING STONE WALL
	EXISTING PRE-STORM 1' CONTOUR		EXISTING UTILITY POLE
	EXISTING OVERHEAD WIRES		EXISTING LIGHT POLE
	EXISTING SEWER MANHOLE		EXISTING WATER GATE
	EXISTING DRAINAGE MANHOLE		EXISTING HYDRANT
	EXISTING CATCH BASIN		EXISTING RIP RAP
	EXISTING BUILDING		EXISTING STONE REVETMENT
	EXISTING SPOT GRADE		INDICATES APPROXIMATE AREAS OF EROSION FOLLOWING THE 12/18/23 STORM
	PROPERTY LINE		INDICATES APPROXIMATE LIMITS OF EROSION FOLLOWING THE 12/23/22 STORM

1
C-7 C-7

EXISTING CONDITIONS WITH APPROXIMATE AREAS OF EROSION

SCALE: 1" = 30'

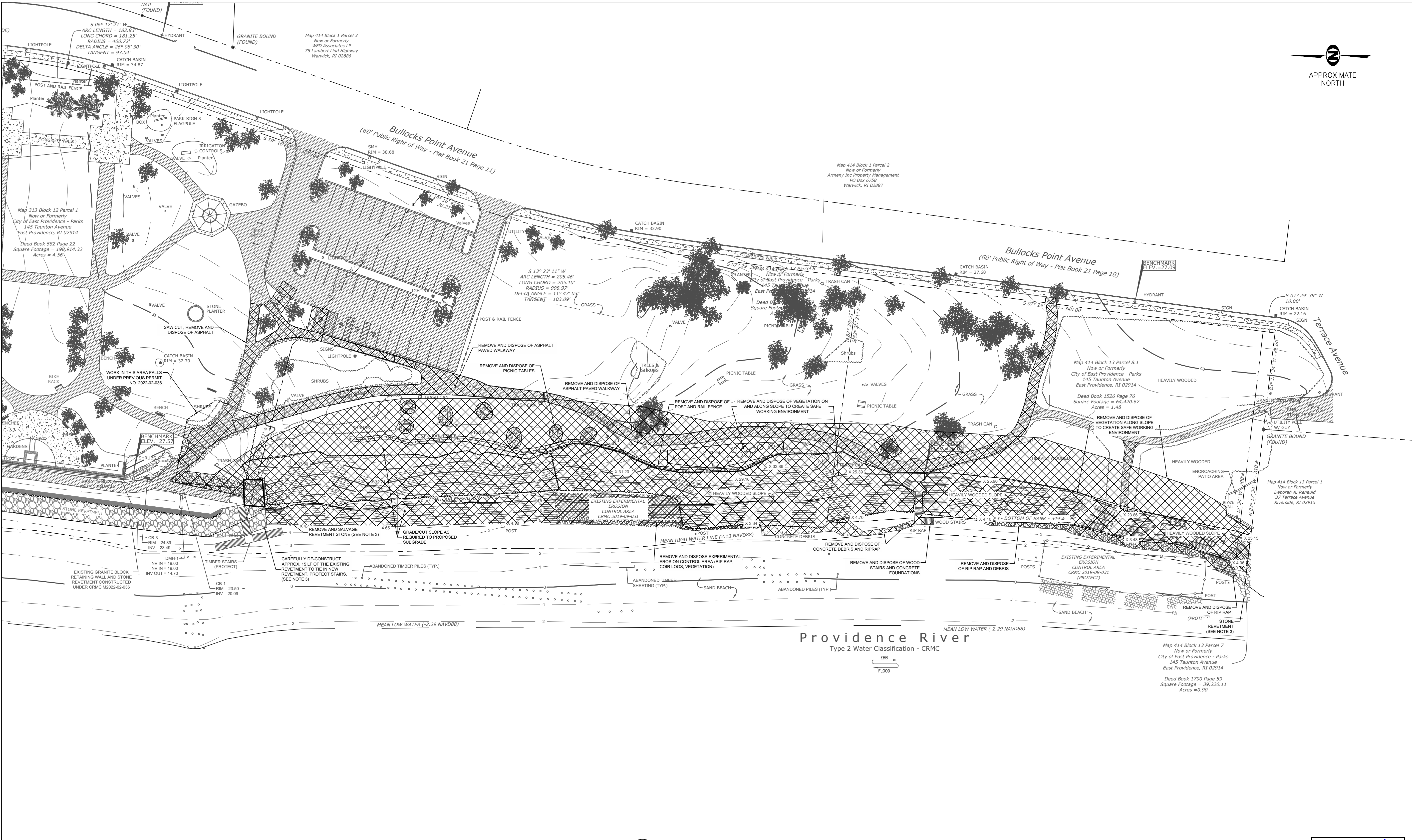
NOTE:

- APPROXIMATE AREAS OF 2022 EROSION FROM VISUAL OBSERVATIONS ON DECEMBER 29, 2022.
- APPROXIMATE AREAS OF 2023 EROSION FROM VISUAL OBSERVATIONS ON JANUARY 30, 2024.



0 15 30 60
FULL SCALE (22X34 PRINT): 1" = 30'
HALF SCALE (11X17 PRINT): 1" = 60'

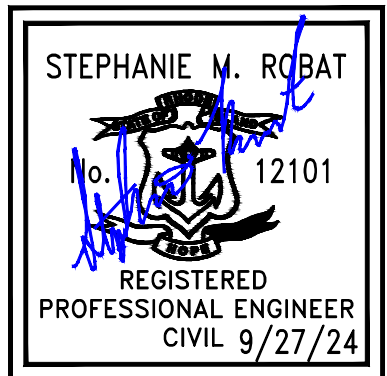
ROSE LARISA MEMORIAL PARK SLOPE REPAIRS & SHORELINE PROTECTION EAST PROVIDENCE, RHODE ISLAND		SLOPE EROSION LOCATIONS POST-STORM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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- NOTES:
- THIS BASE PLAN WAS DEVELOPED FROM THE FOLLOWING AUTOCAD DWG FILE:
A. '2020050.DWG' BY THE CITY OF EAST PROVIDENCE DEPARTMENT OF PUBLIC WORKS - ENGINEERING DEPARTMENT.
 - THE SURVEY FOR THE BASE PLAN WAS CONDUCTED PRIOR TO THE COMPLETION OF THE NORTHERN REVETMENT. THE LOCATION OF THE NORTHERN REVETMENT IS APPROXIMATE.
 - CONTRACTOR SHALL CAREFULLY REMOVE ARMOR STONES AT ABUTTING REVETMENT AS NEEDED TO CONSTRUCT NEW REVETMENT WITHOUT DAMAGING THE EXISTING FILTER FABRIC. A CRANE OR SPECIALTY EXCAVATOR IS REQUIRED TO PICK UP THE STONES. USE OF AN EXCAVATOR WITHOUT A THUMB WILL NOT BE ALLOWED. DAMAGE TO ANY EXISTING STRUCTURE WILL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE CITY AND CITY'S ENGINEER AT NO COSTS TO THE CITY.

LEGEND:
XXXXX INDICATES AREA IS INCLUDED IN DEMOLITION PLAN

1 DEMOLITION PLAN
C-8 SCALE: 1" = 40'



0 20 40 80
FULL SCALE (22X34 PRINT): 1" = 40'
HALF SCALE (11X17 PRINT): 1" = 80'

FR ENGINEERING GROUP

2346 Post Road, Suite 202
Warwick, RI 02886
401-575-1669
stephanie.robata@fr-eng.com

REVISION DESCRIPTION	DATE	BY
ISSUED FOR PERMIT	9/27/24	SMR

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

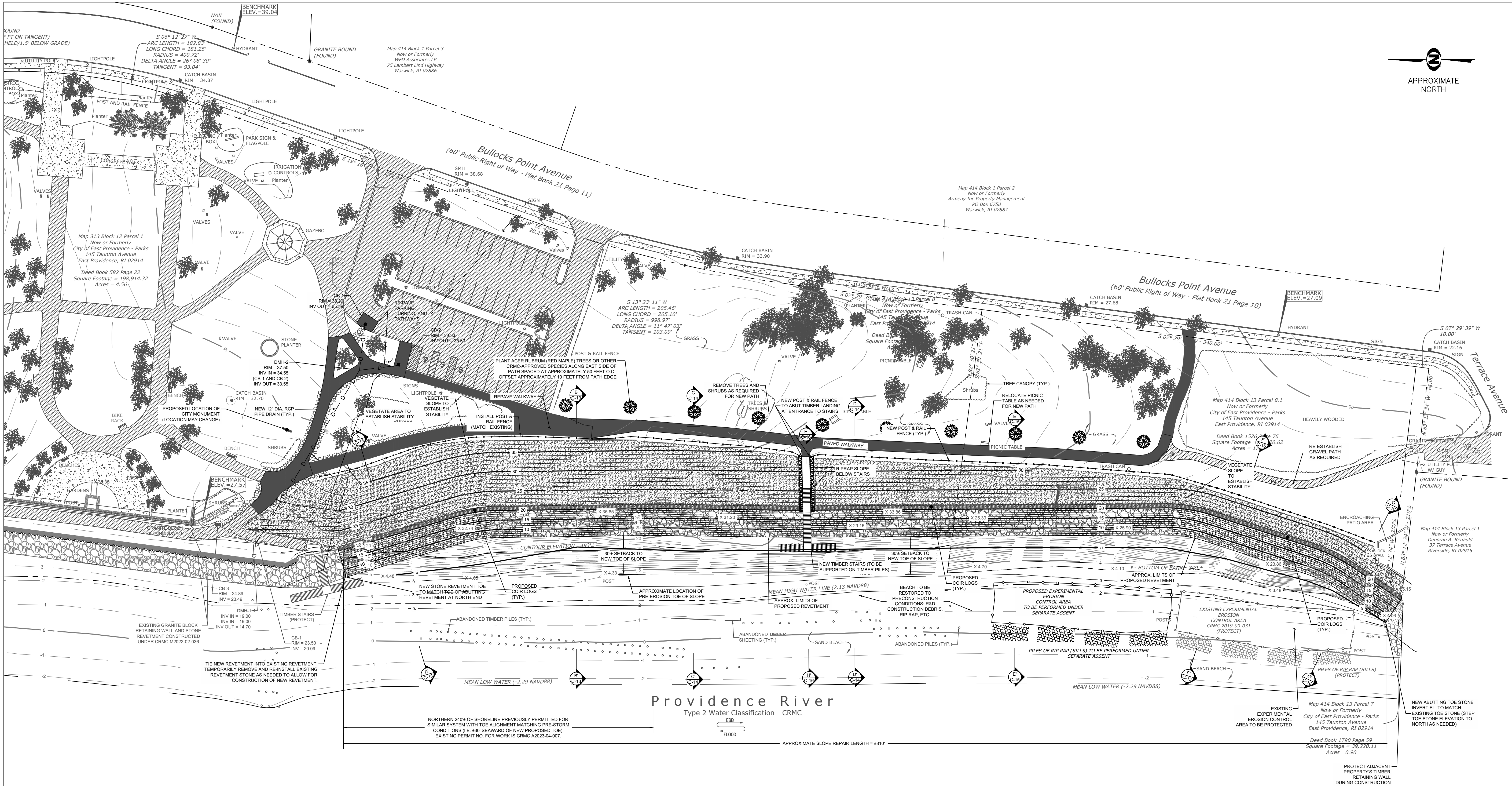
DEMOLITION PLAN

PERMIT PLAN SET
NOT FOR CONSTRUCTION

DATE:
SEPTEMBER 27, 2024
DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00

C-8
SHEET 8 OF 18





LEGEND

	EXISTING CONTOUR (MAJOR)		EXISTING STONE WALL
	EXISTING CONTOUR (MINOR)		EXISTING UTILITY POLE
	PROPOSED CONTOUR (MAJOR)		EXISTING LIGHT POLE
	PROPOSED CONTOUR (MINOR)		EXISTING WATER GATE
	EXISTING OVERHEAD WIRES		EXISTING HYDRANT
	EXISTING SEWER MANHOLE		EXISTING RIP RAP
	EXISTING DRAINAGE MANHOLE		EXISTING STONE REVETMENT
	EXISTING CATCH BASIN		PROPOSED NEW STONE REVETMENT
	EXISTING BUILDING		PROPOSED VEGETATED SLOPE
	EXISTING SPOT GRADE		PROPOSED COIR LOGS

1 PROPOSED CONDITIONS

SCALE: 1" = 40'

NOTE:

- EXCESS SAND GENERATED DURING CONSTRUCTION TO BE EVENLY DISTRIBUTED ALONG BEACH, AS NEEDED. REMAINDER OF EXCESS SAND TO BE TRANSPORTED TO THE CITY'S YARD ON FORBES STREET FOR FUTURE BEACH REPLENISHMENT NEEDS.
- CLEAN BEACH AT COMPLETION OF WORK TO ALLOW FOR RAKING.

0 20 40 80
FULL SCALE (22X34 PRINT): 1" = 40'
HALF SCALE (11X17 PRINT): 1" = 80'

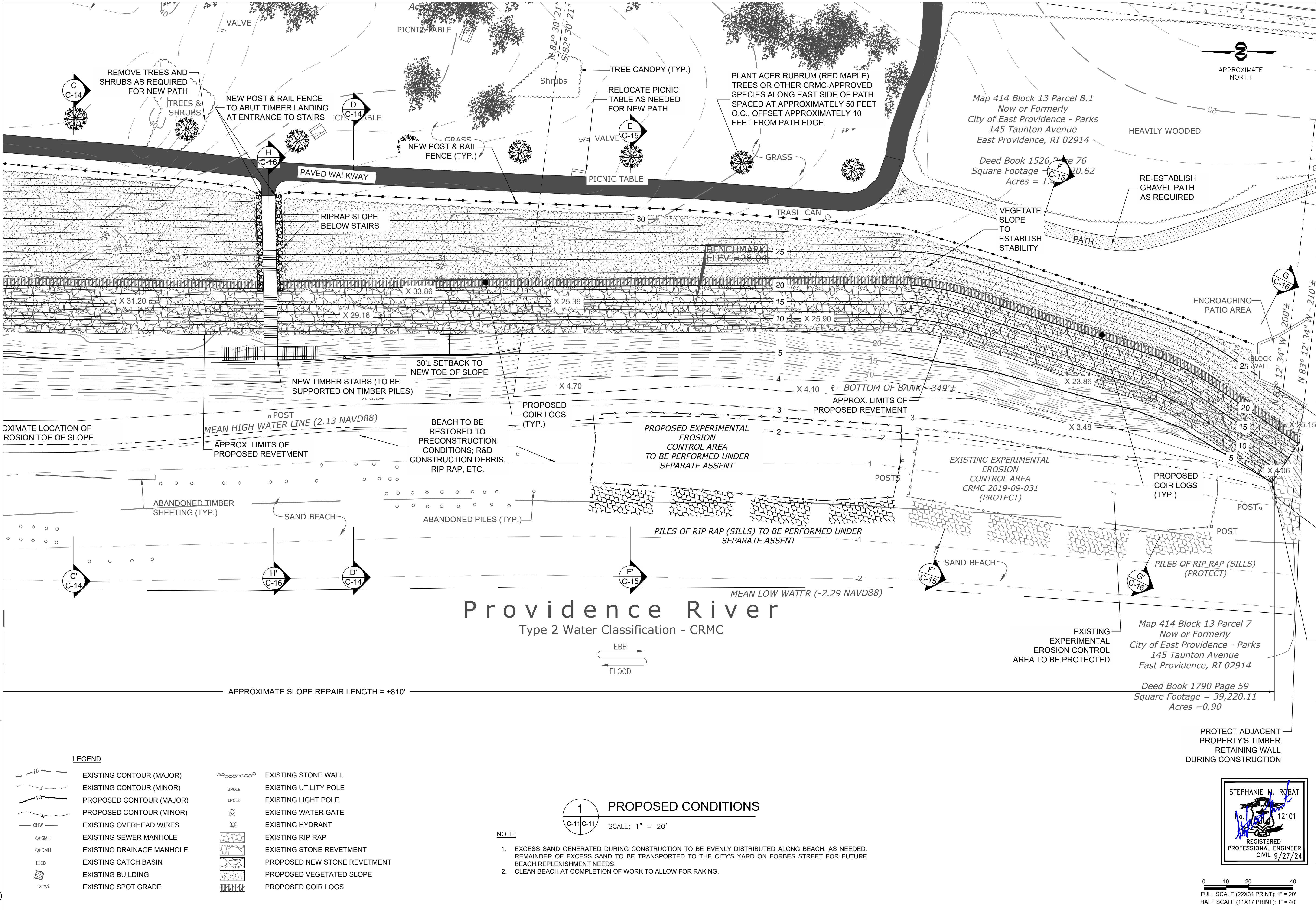
BY	DATE	REVISION DESCRIPTION
SMR	9/27/24	ISSUED FOR PERMIT

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND
PROPOSED CONDITIONS PLAN - OVERALL

PERMIT PLAN SET
NOT FOR CONSTRUCTION

DATE:
SEPTEMBER 27, 2024
DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00





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ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

PERMIT PLAN SET

NOT FOR CONSTRUCTION

DATE:
SEPTEMBER 27, 2024

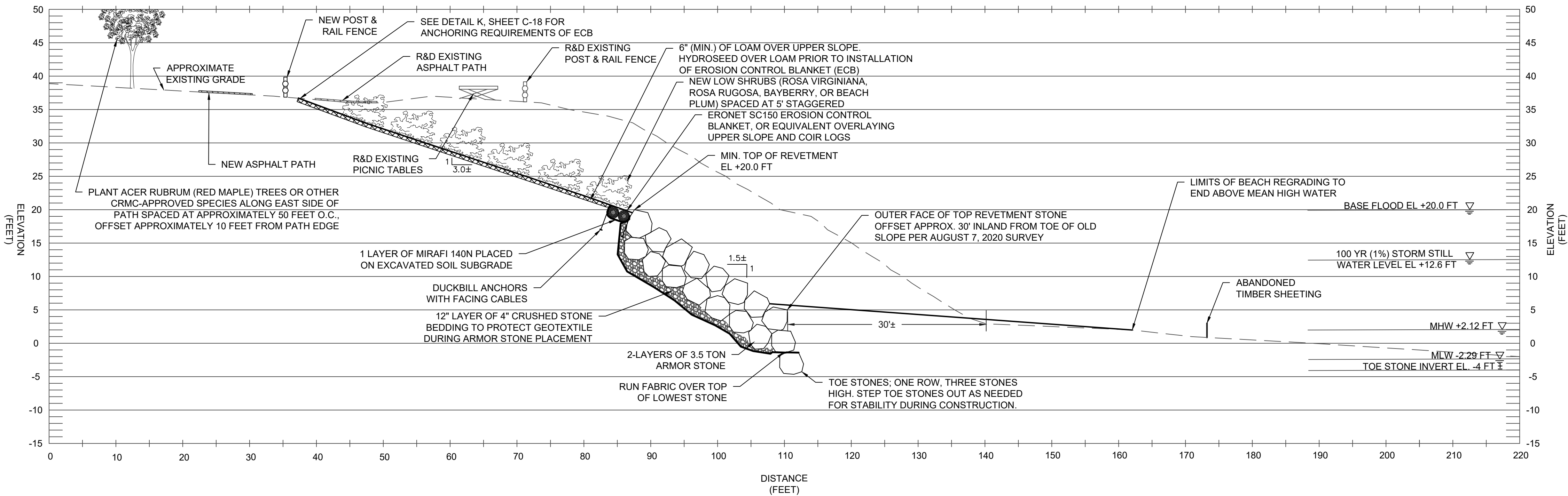
DESIGN BY: SMR
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CHECKED BY: SMR

PROJECT NUMBER:
22006.00

C-11

SHEET 11 OF 18

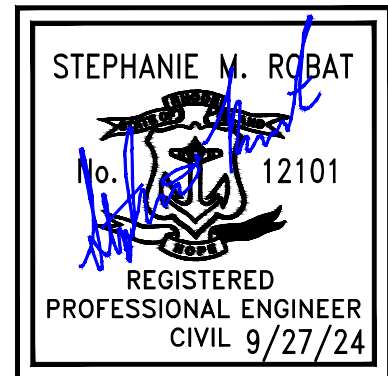




1 TYPICAL REVETMENT SECTION
C-12/C-12 SCALE: 1" = 10'

NOTES:

- A TWO ARMOR STONE LAYER REVETMENT SYSTEM IS SHOWN. A THIRD LAYER OF STONE MAY BE REQUIRED DEPENDING ON THE ACTUAL SIZE AND GEOMETRY OF THE STONES PLACED TO MEET THE MINIMUM TOP OF REVETMENT ELEVATION.
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- CONTRACTOR TO PRUNE OR REMOVE DEAD, UNSTABLE/UNSAFE VEGETATION AS NEEDED TO CREATE A SAFE WORKING ENVIRONMENT. EXISTING TREES AND VEGETATION ALONG SLOPE NOT SHOWN FOR CLARITY.



0 5 10 20
FULL SCALE (22X34 PRINT): 1" = 10'
HALF SCALE (11X17 PRINT): 1" = 20'

#	REVISION DESCRIPTION	DATE	BY
1	ISSUED FOR PERMIT	9/27/24	SMR

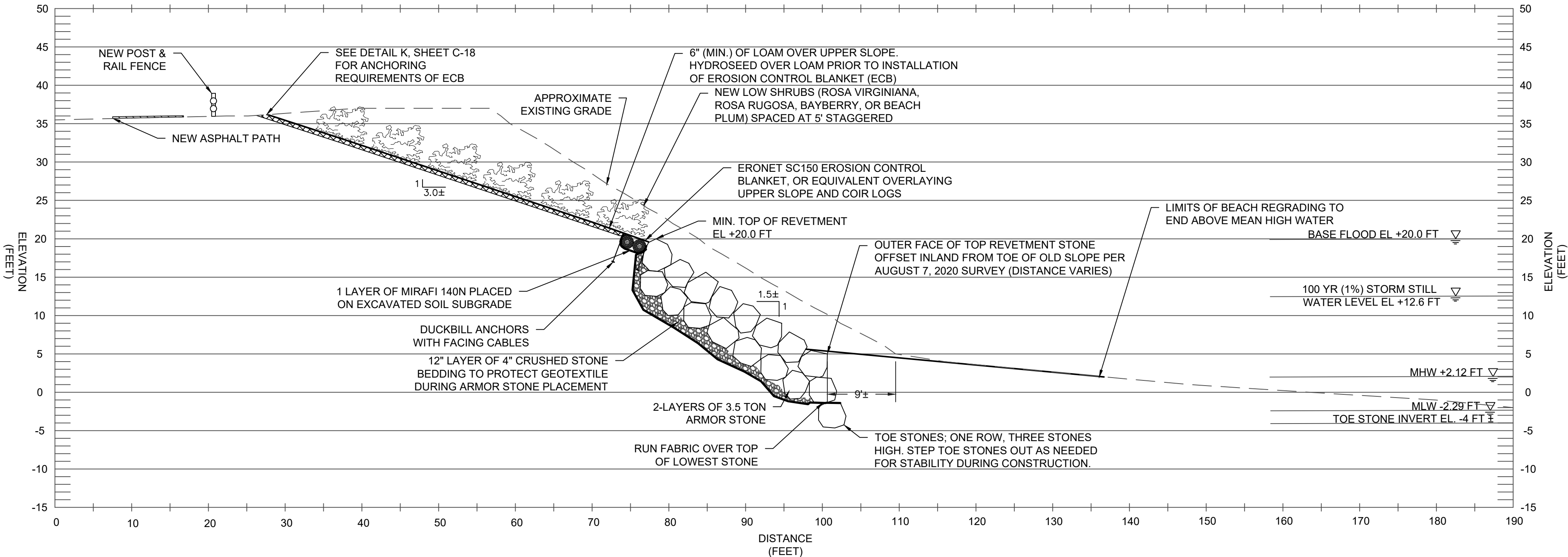
ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND
TYPICAL SLOPE REPAIR SECTION

PERMIT PLAN SET
NOT FOR CONSTRUCTION

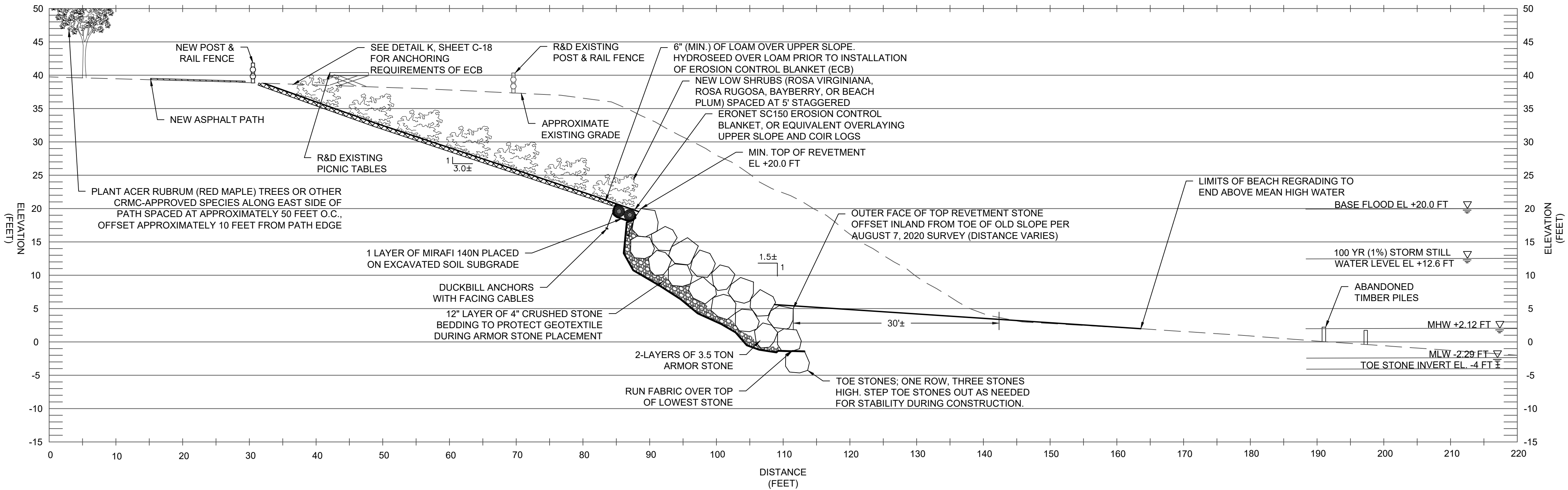
DATE:
SEPTEMBER 27, 2024
DESIGN BY: SMR
DRAWN BY: SMR / CDD
CHECKED BY: SJR
PROJECT NUMBER:
22006.00

C-12
SHEET 12 OF 18





A-A'
C-9 C-13
REVTMENT SECTION A-A'
SCALE: 1" = 10'



B-B'
C-9 C-13
REVTMENT SECTION B-B'
SCALE: 1" = 10'

NOTES:

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HALF SCALE (11X17 PRINT): 1" = 20'

REVISION		DATE	BY
ISSUED FOR PERMIT		9/27/24	SMR
#	1		

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

SLOPE REPAIR CROSS SECTION
1 OF 4

PERMIT PLAN SET
NOT FOR CONSTRUCTION

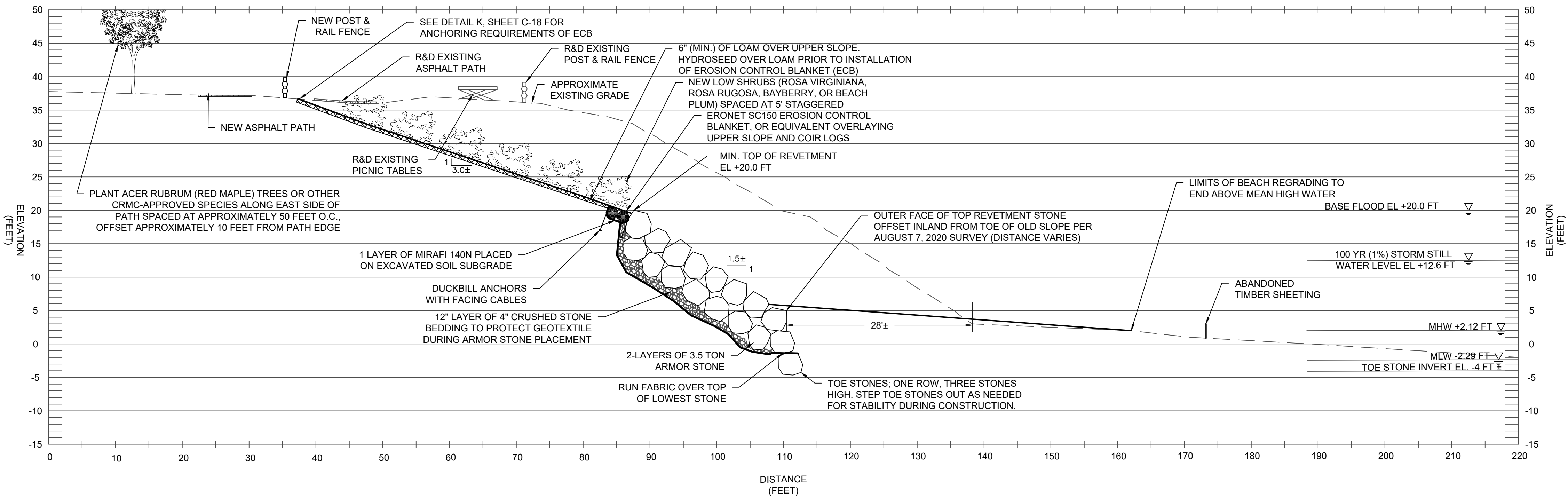
DATE:
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DESIGN BY: SMR
DRAWN BY: ADS / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00

C-13
SHEET 13 OF 18

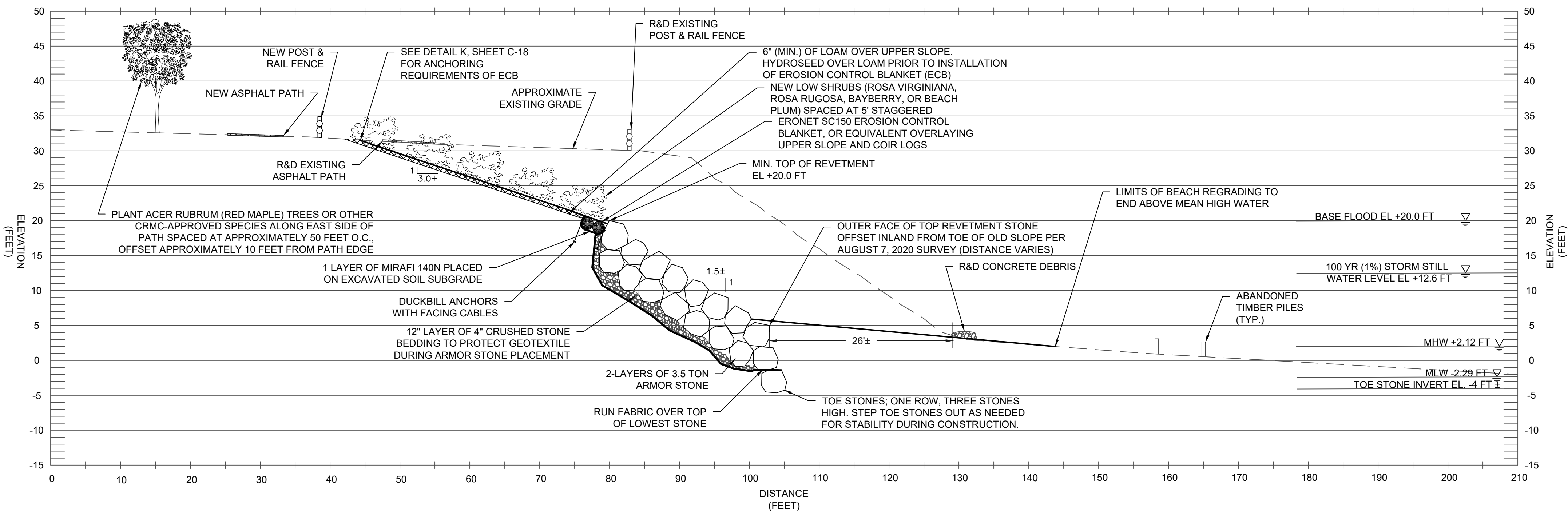
FR ENGINEERING GROUP

2346 Post Road, Suite 202
Warwick, RI 02886
401-575-1669
stephanie.robato@fr-eng.com





C-C'
C-9 C-14
REVTMENT SECTION C-C'
SCALE: 1" = 10'



D-D'
C-9 C-14
REVTMENT SECTION D-D'
SCALE: 1" = 10'

NOTES:

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FULL SCALE (22X34 PRINT): 1" = 10'
HALF SCALE (11X17 PRINT): 1" = 20'

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REVISION DESCRIPTION	DATE	BY
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#	1	

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

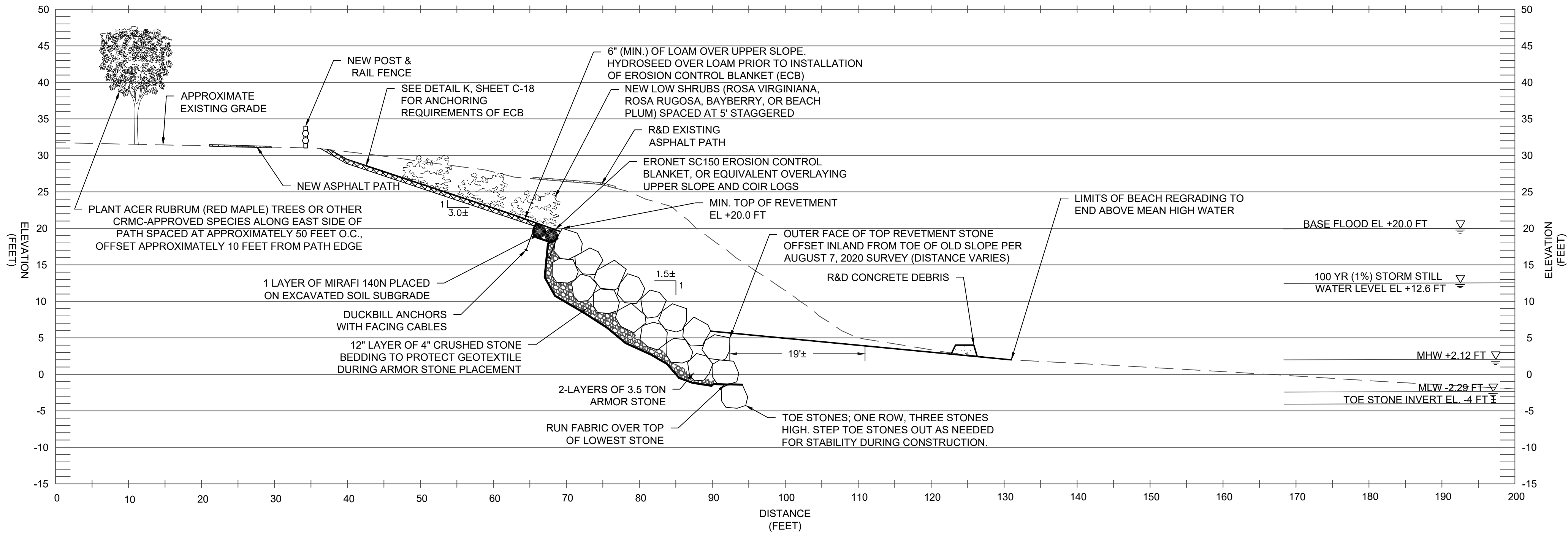
SLOPE REPAIR CROSS SECTION
2 OF 4

PERMIT PLAN SET
NOT FOR CONSTRUCTION

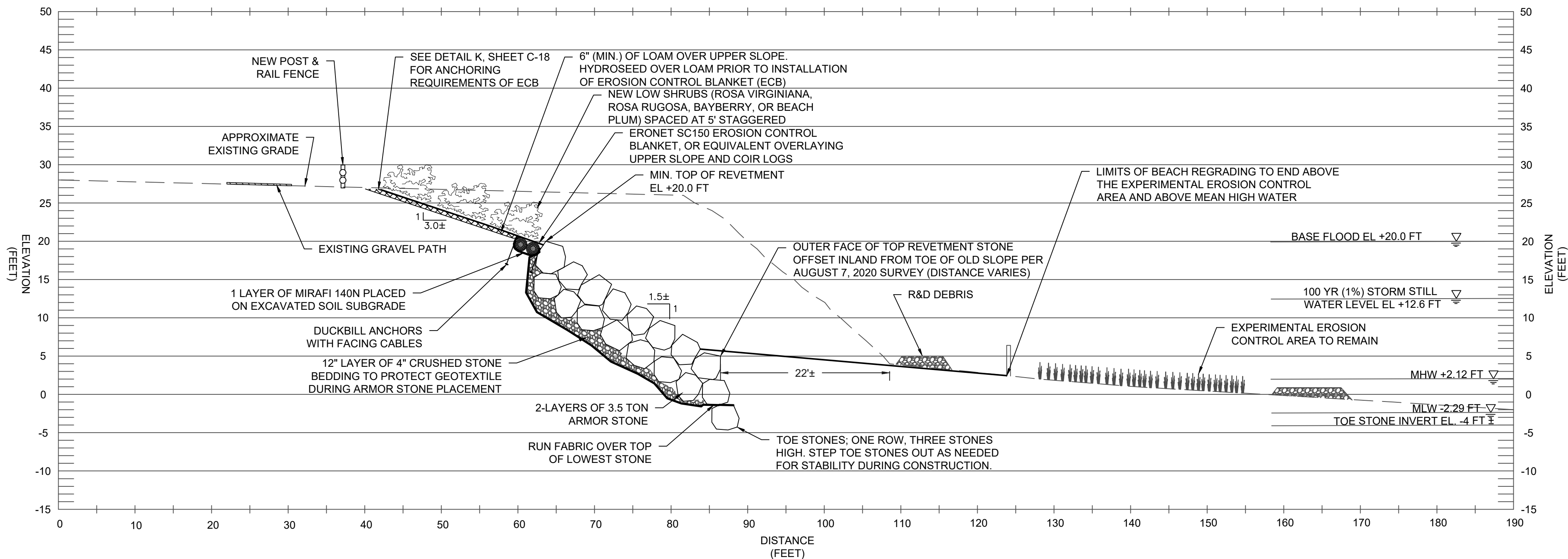
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DESIGN BY: SMR
DRAWN BY: ADS / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00

C-14
SHEET 14 OF 18





E-E'
C-9 C-15
REVTMENT SECTION E-E'
SCALE: 1" = 10'



F-F'
C-9 C-15
REVTMENT SECTION F-F'
SCALE: 1" = 10'

NOTES:

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BY	DATE	REVISION DESCRIPTION	#
SMR	9/27/24	ISSUED FOR PERMIT	1

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

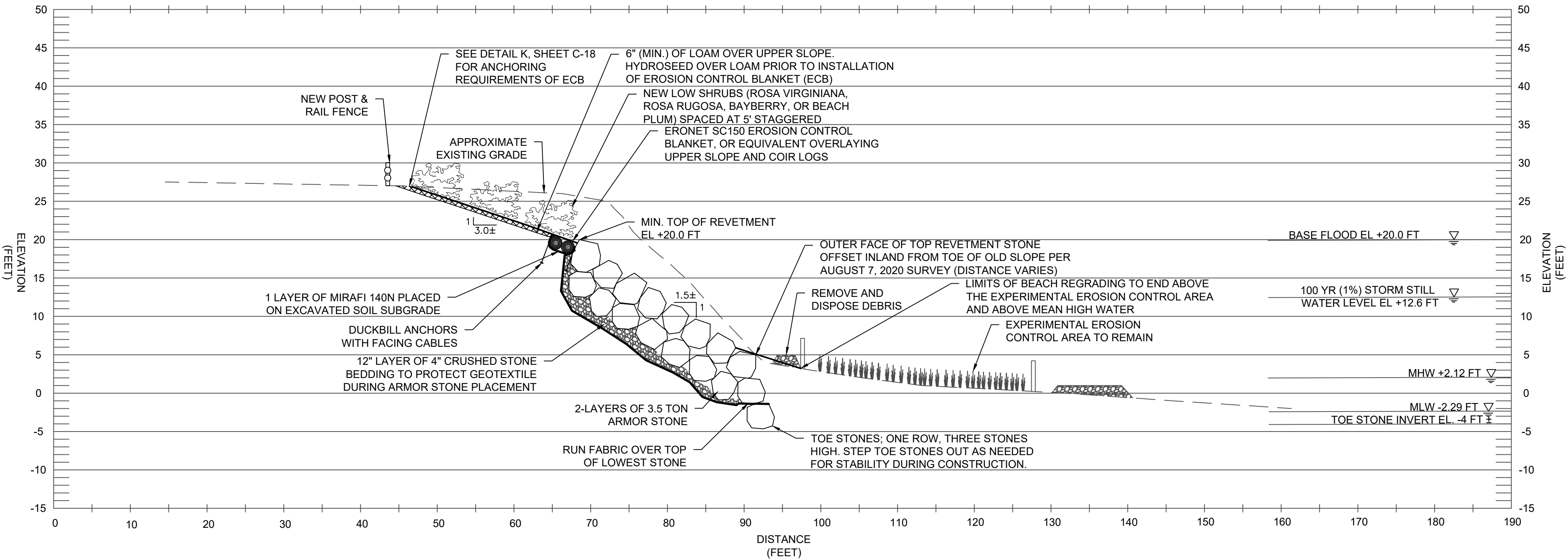
SLOPE REPAIR CROSS SECTION
3 OF 4

PERMIT PLAN SET
NOT FOR CONSTRUCTION

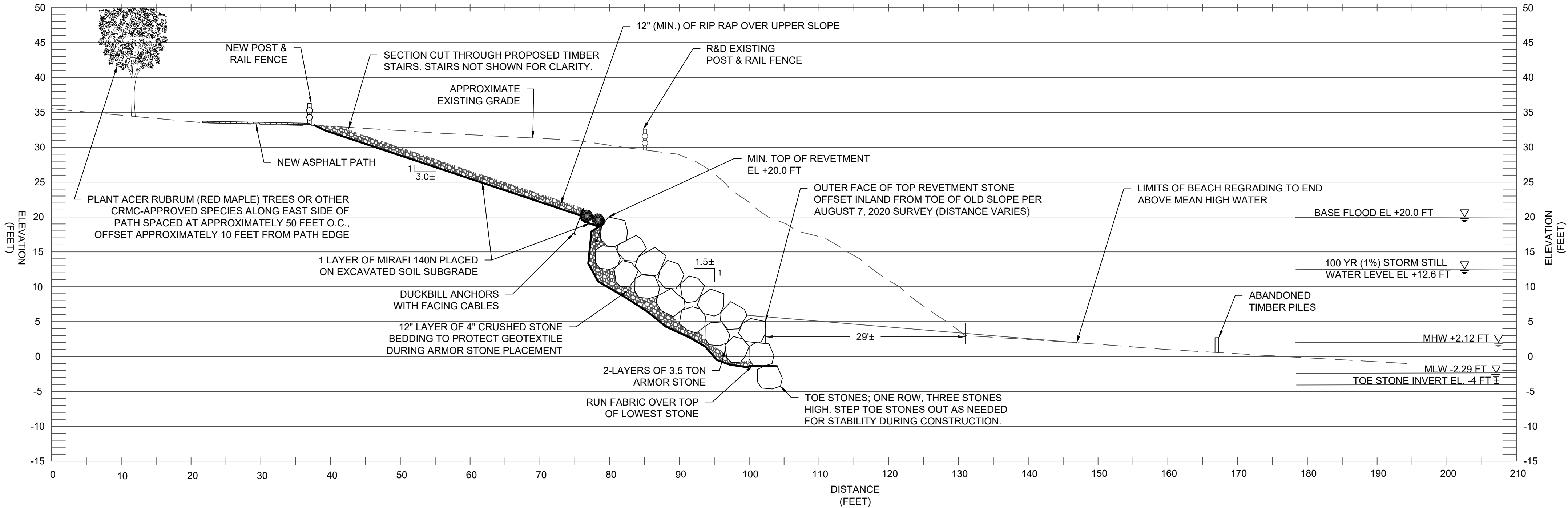
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C-15
SHEET 15 OF 18





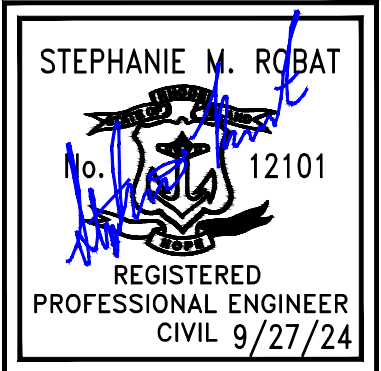
G-G'
C-9 C-16
SCALE: 1" = 10'



H-H'
C-9 C-16
SCALE: 1" = 10'

NOTES:

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SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

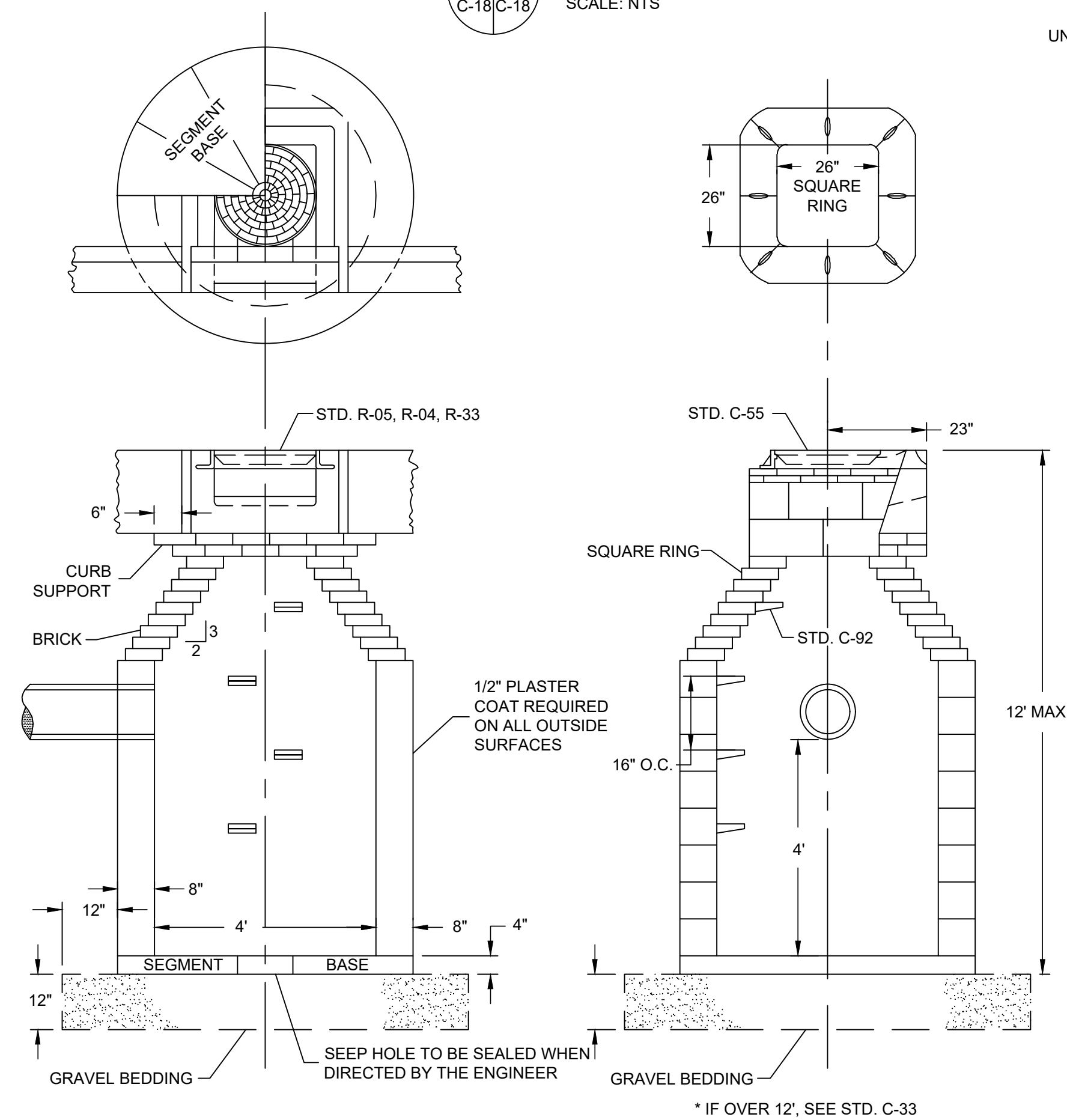
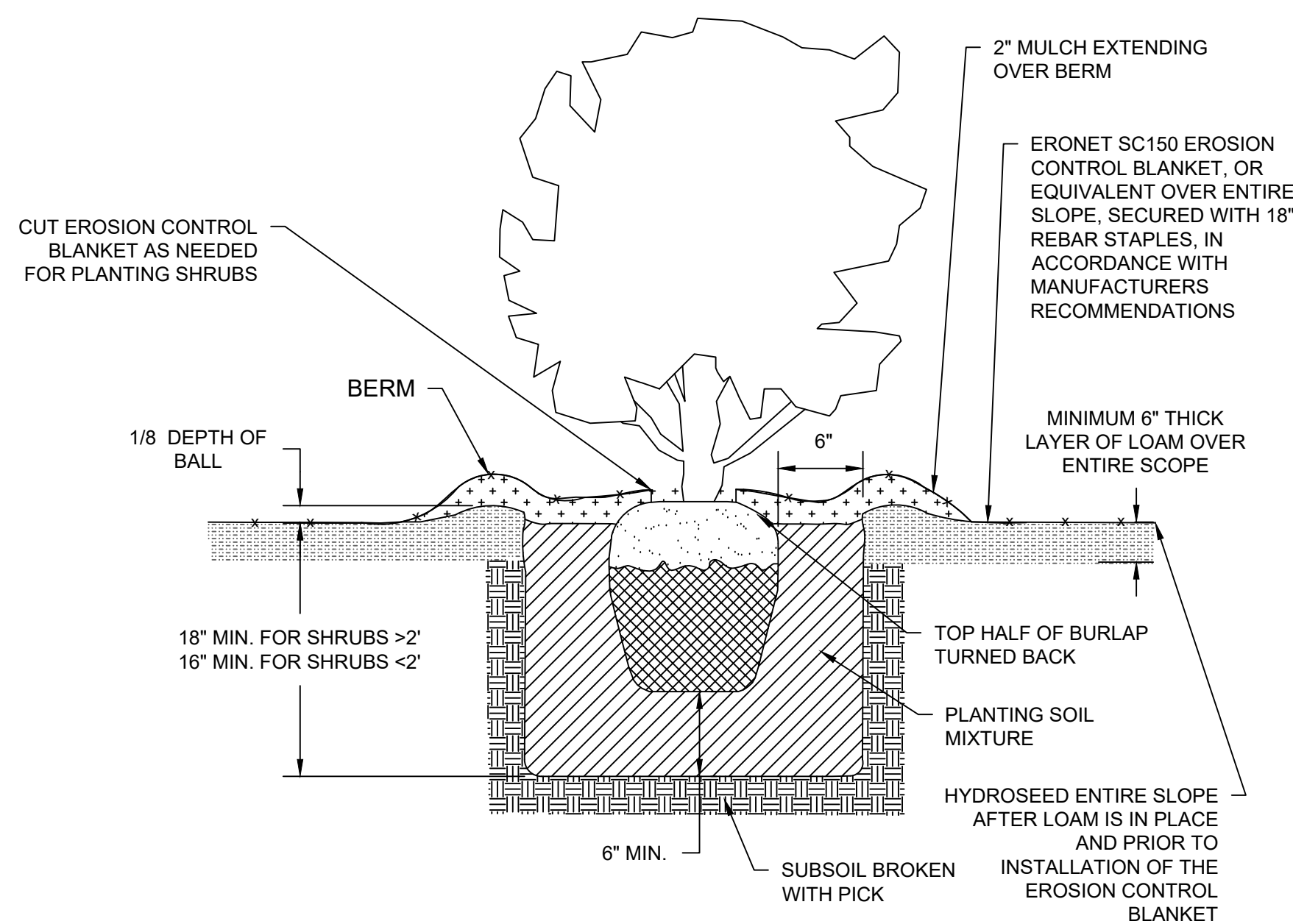
SLOPE REPAIR CROSS SECTION
4 OF 4

PERMIT PLAN SET
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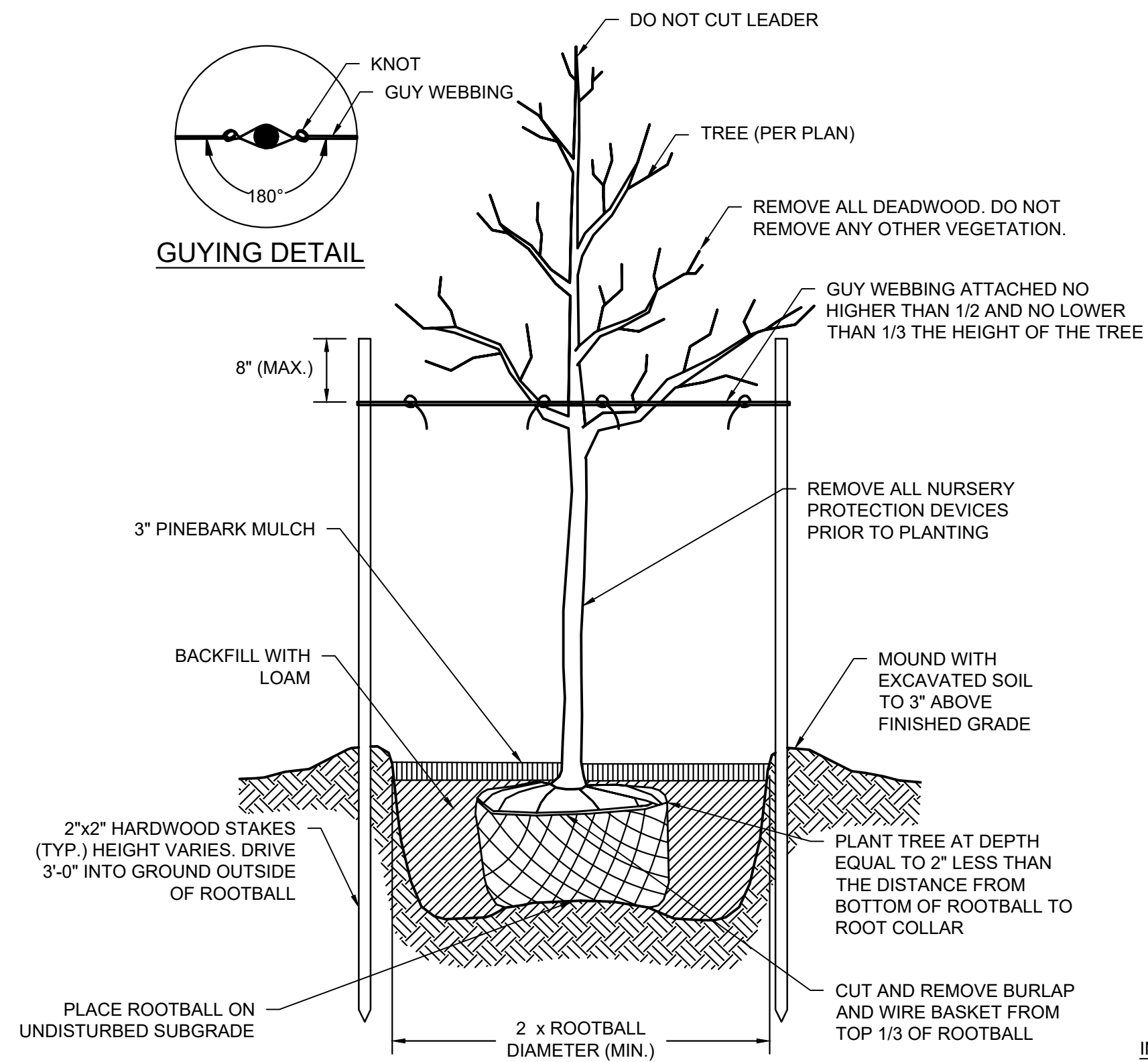
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DRAWN BY: ADS / CDD
CHECKED BY: SMR
PROJECT NUMBER:
22006.00

C-16
SHEET 16 OF 18





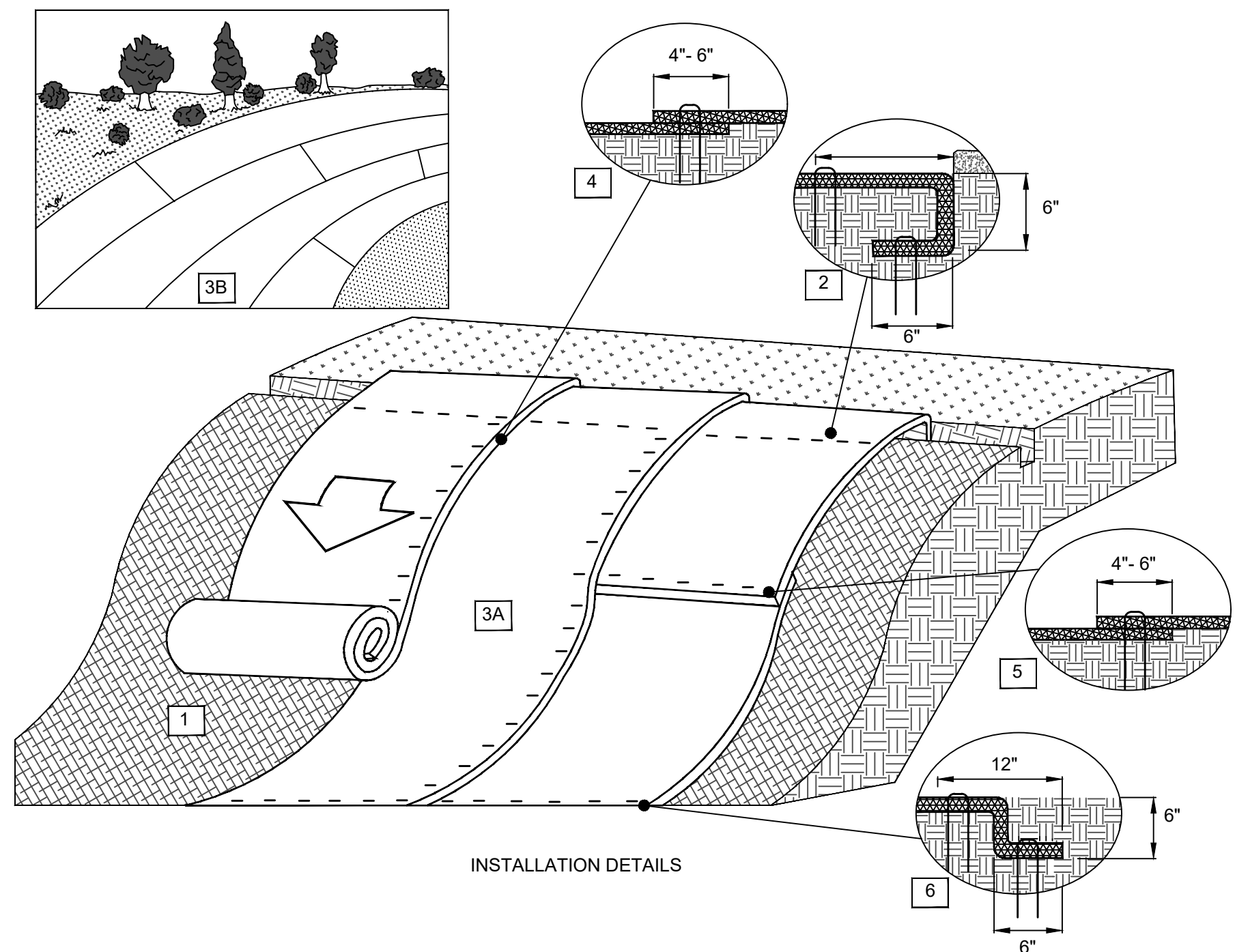
J CATCH BASIN DETAIL
C-18 C-18
SCALE: NTS



NOTE:
SHALL BE IN ACCORDANCE WITH SECTION L.06 OF THE R.I. DOT STANDARD SPECIFICATIONS.

TREE PLANTING DETAIL

SCALE: NTS



INSTALLATION NOTES:

1. PREPARE SOIL BEFORE INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECPs), INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED. GROUND SURFACE MUST BE FREE OF DEBRIS, ROCKS, CLAY CLODS AND RAKED SMOOTH SUFFICIENT TO ALLOW INTIMATE CONTACT OF THE RECP WITH THE SOIL OVER THE ENTIRETY OF THE INSTALLATION.

2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE REPCS IN A 6" DEEP X 6" WIDE TRENCH. ANCHOR THE REPCS WITH A ROW OF STAPLES/STAKES/PINS SPACED AT S_1 APART IN THE BOTTOM OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING AND FOLD THE ROLL OVER, DOWNSLOPE. SECURE REPCS OVER COMPACTED SOIL WITH A ROW OF STAPLES/ STAKES/PINS SPACED AT S_1 APART ACROSS THE WIDTH OF THE REPCS.

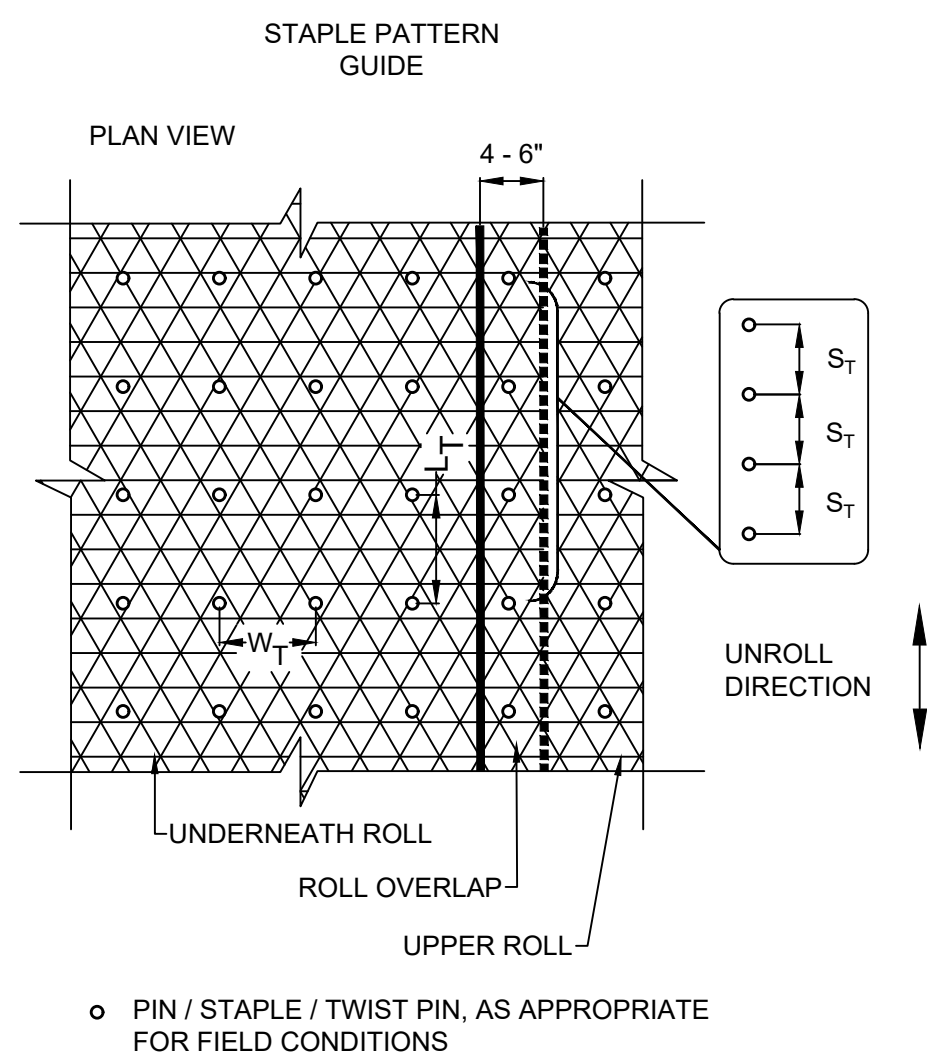
3. ROLL THE RECPS (A) DOWN OR (B) HORIZONTALLY ACROSS THE SLOPE. RECPS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL RECPS MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/ STAKES/PINS IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE. ROLLMAX RECPS AND ECBS SHOULD UTILIZE STAPLE PATTERN SHOWN IN ACCOMPANYING TABLE.

4. THE EDGES OF PARALLEL RECPS MUST BE STAPLED WITH APPROXIMATELY 4" - 6" OVERLAP.

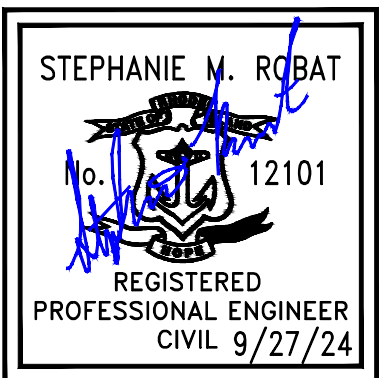
5. CONSECUTIVE RECPS SPICED DOWN THE SLOPE MUST OVERLAPPED WITH THE UPSTREAM MAT ATOP THE DOWNSTREAM MAT (SHINGLE STYLE). THE OVERLAP SHOULD BE 4" - 6".

6. AT THE TERMINAL END, SECURE EACH MAT ACROSS THE WIDTH WITH A ROW OF STAPLES/STAKES/PINS SPACED AT S_T . IF EXPOSED TO FLOW, FOOT TRAFFIC, WIND UPLIFT OR OTHER DISRUPTION, TRENCH THE TERMINAL END IN AS SHOWN IN DETAIL.

7. FASTENERS SHOULD PROVIDE A MINIMUM OF TWENTY POUNDS OF PULLOUT RESISTANCE.



DIMENSION	MEASUREMENT
W _T	30"
L _T	30"
S _T	18"
NOMINAL FREQUENCY	1.7 / SY
APPLICATION	ECB (DEGRADABLE)



#	REVISION DESCRIPTION ISSUED FOR PERMIT	DATE 9/27/24	BY SMR
1			

ROSE LARISA MEMORIAL PARK
SLOPE REPAIRS & SHORELINE PROTECTION
EAST PROVIDENCE, RHODE ISLAND

TYPICAL DETAILS
2 OF 2

RECEIVED
10/1/2024
COASTAL RESOURCES
MANAGEMENT COUNCIL

**PERMIT PLAN
SET**

**NOT FOR
CONSTRUCTION**

DATE:
SEPTEMBER 27, 2024

DESIGN BY: SMR
DRAWN BY: SJR / CDD
CHECKED BY: SMR

PROJECT NUMBER:
22006.00

C-18
SHEET 18 OF 18