



State of Rhode Island and Providence Plantations
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: 2019-06-032

Date: July 23, 2019

This office has under consideration the application of:

**Town of Warren
c/o Kate Michaud
514 Main Street
Warren, RI 02885**

for a State of Rhode Island Assent to:

Construct a shared-use path (SUP) bridge (Prefab 3-span composite) at the site of a former railroad bridge, located Kickemuit River in Warren. The proposed work is at the location of a former bridge built as part of the Warren-Fall River Railroad spur in the 1850's but destroyed during the 1938 hurricane.

The project requires a variance from the standards listed in 650-RICR-20-00-1-1.1.9(B)(1) (setbacks).

A Special Exception is also required for prohibited activities including filling in Type 2 waters and filling in coastal wetlands (Ref. §1.3.1(J) and §1.3.1(B) (respectively).

Project Location:	Bridge @ Kickemuit River
City/Town:	Warren
Plat/Lot:	13B 19 / 104,88 78
Waterway:	Kickemuit River

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 August 23, 2019.

INDEX

SHEET NO. DESCRIPTION

1	COVER SHEET
2	EXISTING CONDITIONS PLAN
3	PROPOSED CONDITIONS PLAN
4	SEA LEVEL RISE PLAN
5	EROSION AND SEDIMENT CONTROL PLAN
6	RESTORATION PLAN
7	WETLANDS AND WATER IMPACTS PLAN
8	DETAILS
9	BRIDGE DETAILS
10	TYPICAL SECTION
11-22	CROSS SECTIONS

ALL STANDARD SPECIFICATIONS AND STANDARD DETAILS SPECIFICATIONS TO GOVERN THIS PROJECT ARE THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AMENDED AUGUST 2013, WITH ALL REVISIONS AND THE STANDARD DETAILS, 10TH EDITION, WITH ALL REVISIONS.

PAVEMENT STRUCTURE - BIKE PATH

- 2-IN. HMA CLASS 12.5 (MODIFIED) SURFACE COURSE
- 4-IN. HMA CLASS 19 BASE COURSE
- 12-IN. GRAVEL SUBBASE COURSE (18-IN. IN ROCK CUT)

STATE OF RHODE ISLAND



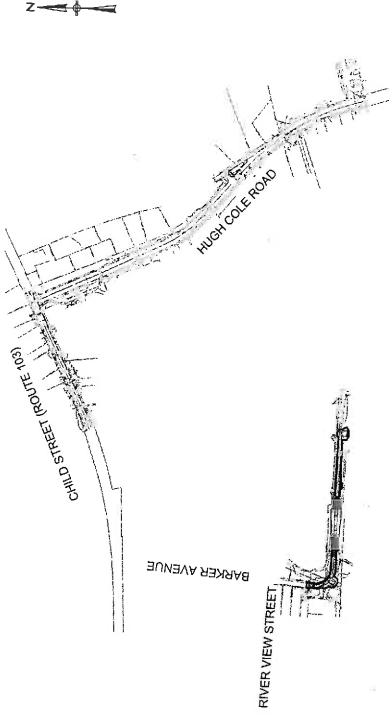
DEPARTMENT OF TRANSPORTATION

TRAFFIC SAFETY IMPROVEMENTS STATE HIGHWAY

HUGH COLE ELEMENTARY SCHOOL & KICKEMUIT MIDDLE SCHOOL PROJECT LIMITS

59+98 CHILD STREET STREET TO 120+38 HUGH COLE ROAD
TOWN WARREN
COUNTY OF BRISTOL

R.I. CONTRACT NO. 2019-CT-XX F.A. PROJECT NO. XXX-XXXX(XXX)
PROJECT LENGTH = 0.66 MILES



LAYOUT PLAN
1"=300'

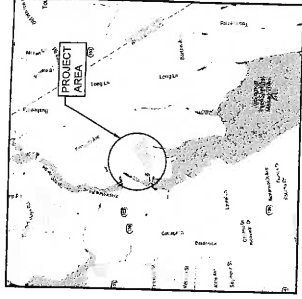
SCALES OF DRAWINGS

Plan	1 inch = 20 feet
Profile	1 inch = 20 feet
Vertical Curve	1 inch = 4 feet
Horizontal Curve	1 inch = 4 feet
Cross Section	1 inch = 4 feet

BASE OF LEVELS
HORIZONTAL DATUM: NAD 1983 R.I. STATE PLANE COORDINATES
VERTICAL DATUM: NAVD 1988

Contract Number 2019-CT-XX PERMIT PLANS NOT FOR
Construction
Number of Sheet 1
Total Sheets 22
JUNE 4, 2019

RECEIVED
JUN 12 2019
COASTAL RESOURCES
MANAGEMENT COUNCIL



LOCATION MAP
1/10

A Z A

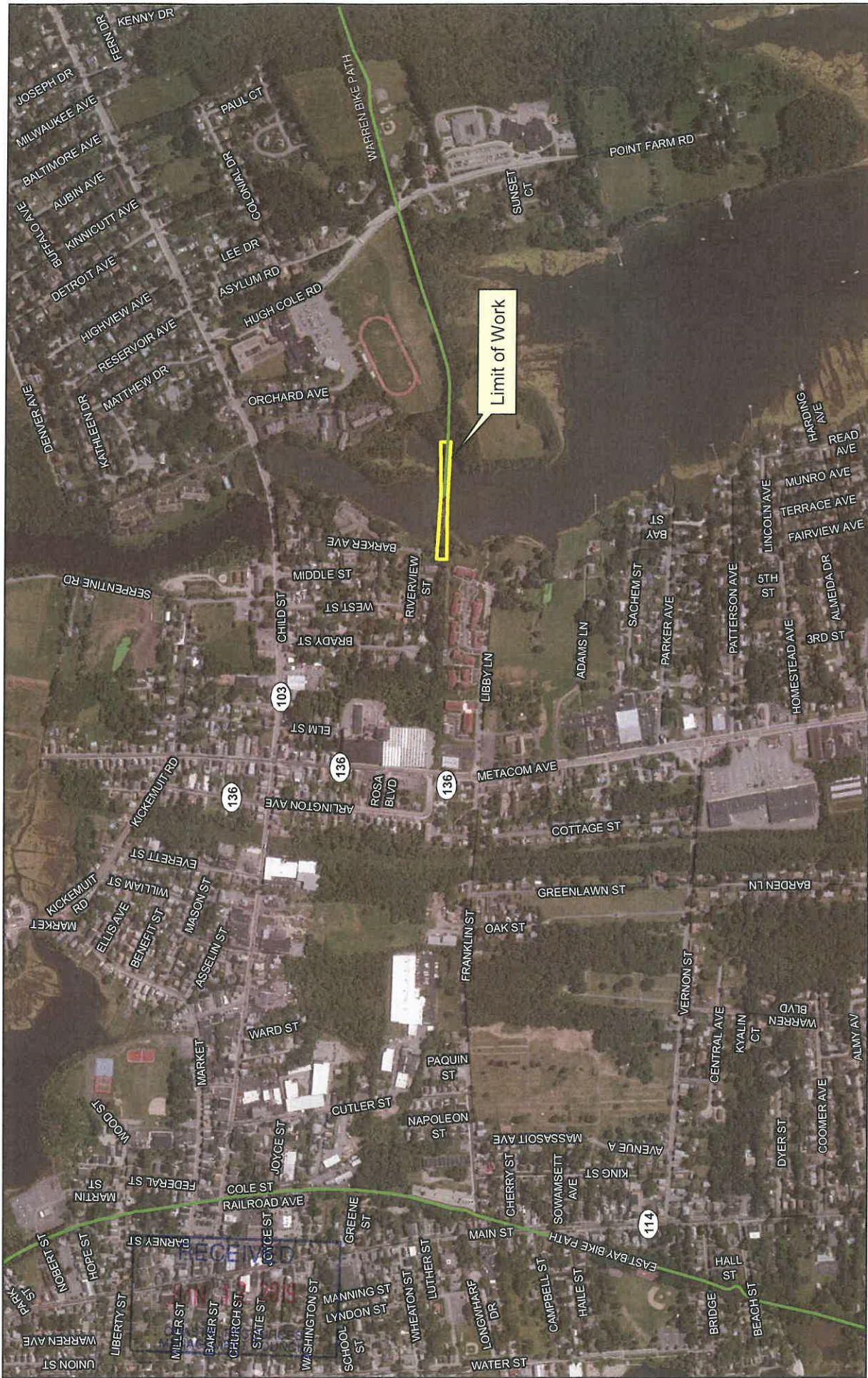
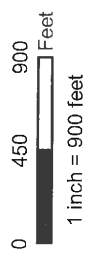


Figure 2
Aerial

Kickemuit River Bridge Project Warren, RI



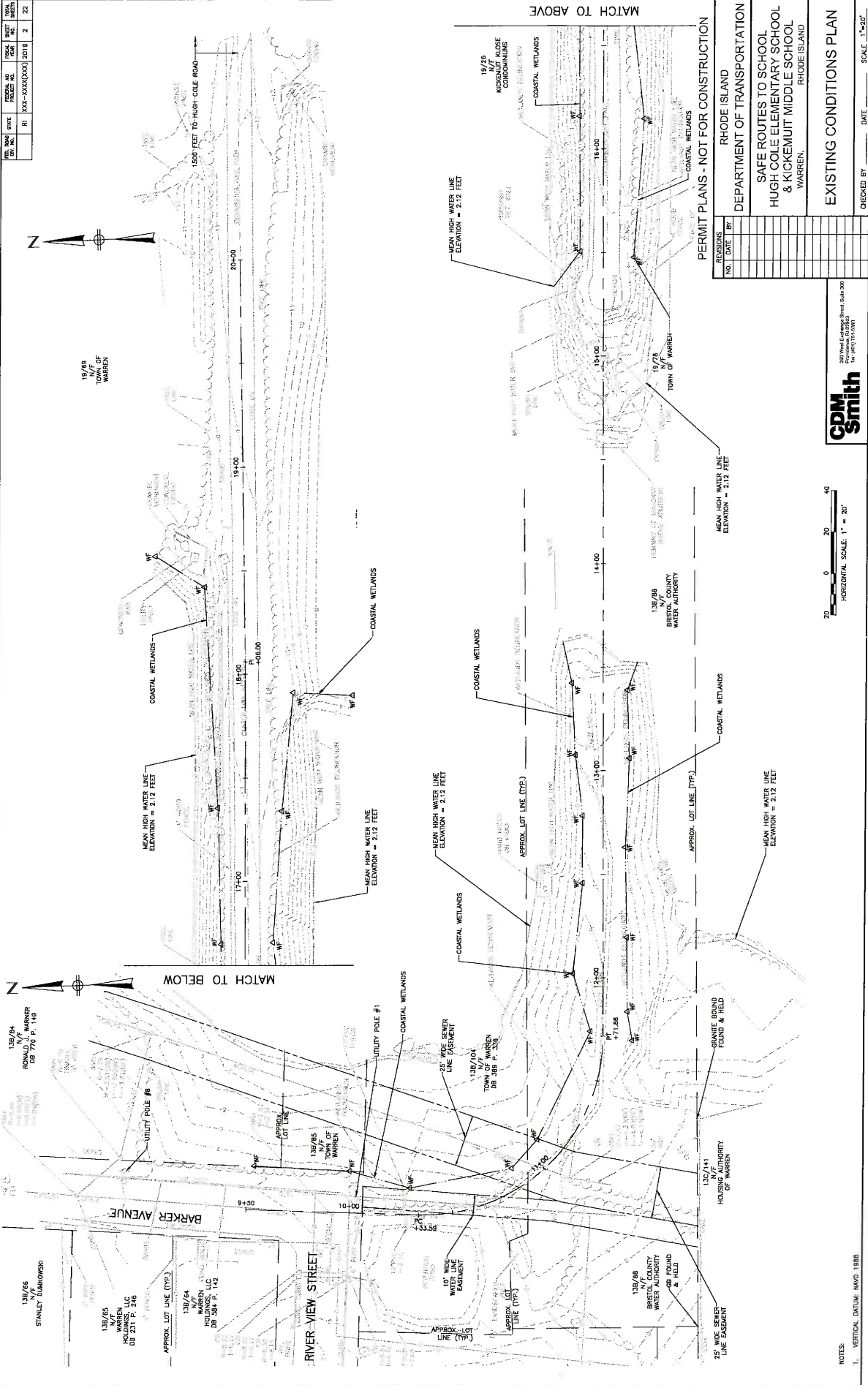
Basemap: DigitalGlobe Aerial Imagery (2016) - 0.5 meter resolution
Source: ESRI ArcGIS Online, Digital Globe, RGBIS
Coordinate System: NAD83 Rhode Island StatePlane FIPS 3800 (Feet)
F:\Project\Warren_RI\Aerial_Locus.mxd Billings MC 04/27/18

RECEIVED

138/66
N/F

138/84
N/F

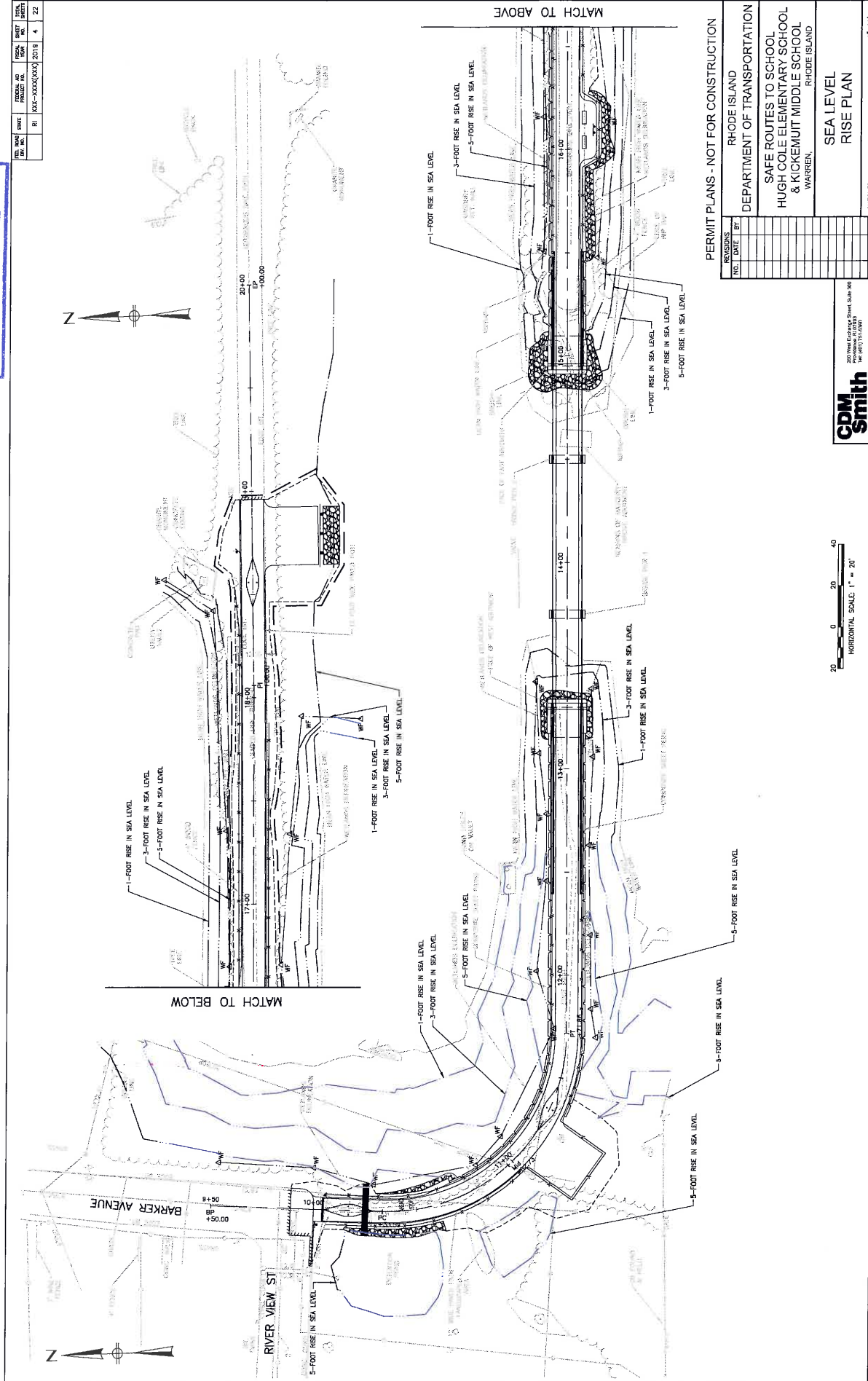
RONALD J. WARNER
OB 770



1. VERTICAL DATUM: NAVD 1988

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JUN 12 2019

FED. ROAD DIV. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	RI	XXX-XXXX(XXX)	2019	4	22



PERMIT PLANS - NOT FOR CONSTRUCTION

REVISIONS		RHODE ISLAND DEPARTMENT OF TRANSPORTATION	
NO.	DATE	BY	
			SAFE ROUTES TO SCHOOL
			HUGH COLE ELEMENTARY SCHOOL
			& KICKEMUIT MIDDLE SCHOOL
			RHODE ISLAND
			WARREN,

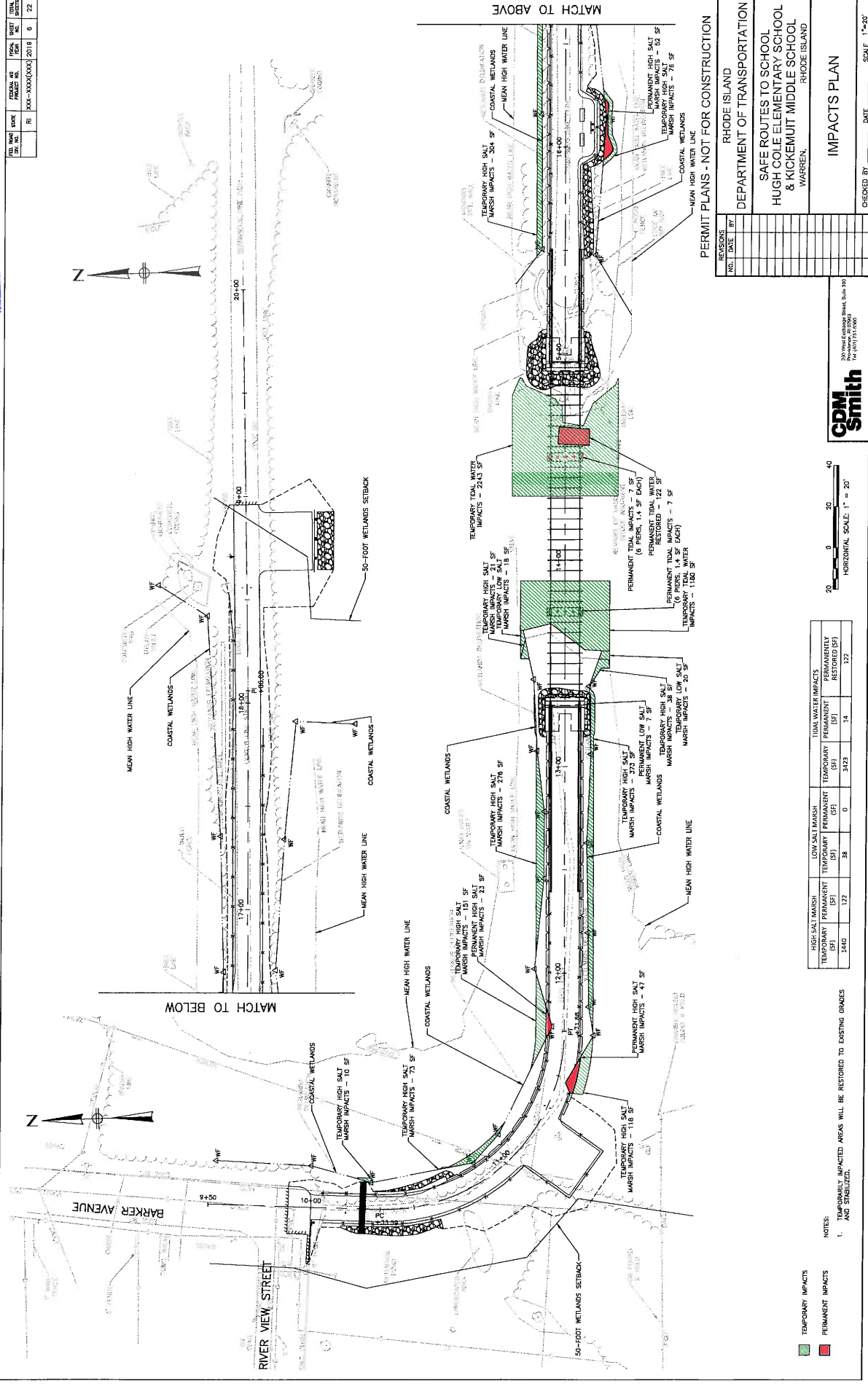
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CDM Smith
250 West Exchange Street, Suite 300
Providence, RI 02903
Tel: 401.761.6700

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	3	30
	4	40
B	1	10
	2	20
	3	30
	4	40
C	1	10
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	3	30
	4	40
D	1	10
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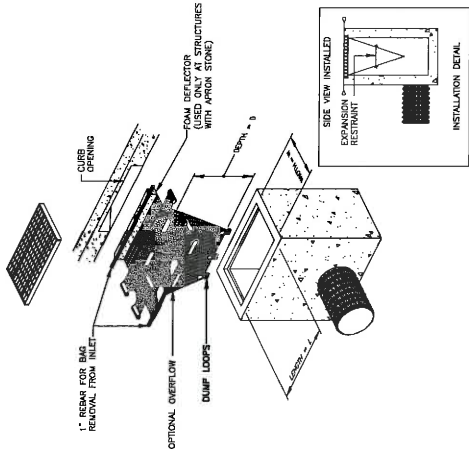
RECEIVED
JUN 12 2019
COASTAL RESOURCES
MANAGEMENT COUNCIL

REV	DATE	BY	CHKD	DESCRIPTION	SHEET NO.	TOTAL SHEETS
1	06/11/18	RI	XXX-XXX(XXX)	2018	6	22

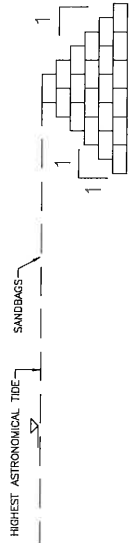


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COASTAL RESOURCES
MANAGEMENT COUNCIL

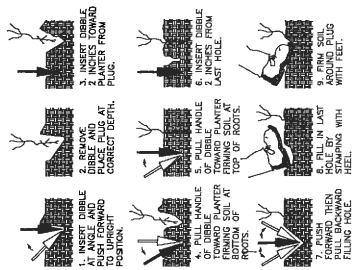
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1	06/01/2019	RI		REVISED PER COMMENTS	8	22



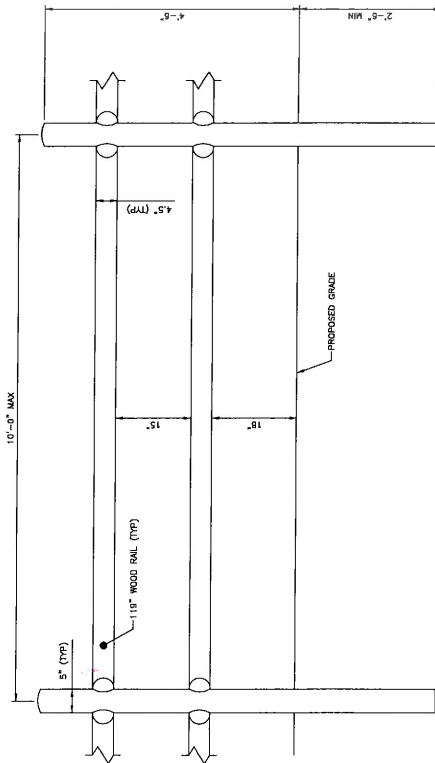
CATCH BASIN SEDIMENTATION CONTROL (REV)
NOT TO SCALE



SUGGESTED DEVIATING
METHOD (SANDBAGS) (REV)
NOT TO SCALE



PLUG PLANTING (REV)
NOT TO SCALE



PERMANENT STEEL BOLLARD FOUNDATION (REV)
NOT TO SCALE

(A) WHERE ROCK IS ENCOUNTERED WITHIN THE REQUIRED DEPTH TO WHICH THE POST IS TO BE DRILLED, A HOLE OF A DIAMETER SLIGHTLY LARGER THAN THE DIAMETER OF THE POST SHALL BE DRILLED INTO THE ROCK AND THE POST BROUGHT IN.

SPLIT RAIL FENCE (REV)
NOT TO SCALE

PERMIT PLANS - NOT FOR CONSTRUCTION

NO.	DATE	BY	REVISIONS
1	06/01/2019	RI	REVISED PER COMMENTS

RHODE ISLAND
DEPARTMENT OF TRANSPORTATION
SAFE ROUTES TO SCHOOL
HUGH COLE ELEMENTARY SCHOOL
& KICKEMUIT MIDDLE SCHOOL
WARREN,
RHODE ISLAND

DETAILS

CHECKED BY: DATE: SCALE: NO. SCALE

CDM Smith
200 West Exchange Street, Suite 900
Providence, RI 02903
(401) 451-1100

CHECKED BY _____ DATE _____ SCALE 1"=4'

RECEIVED

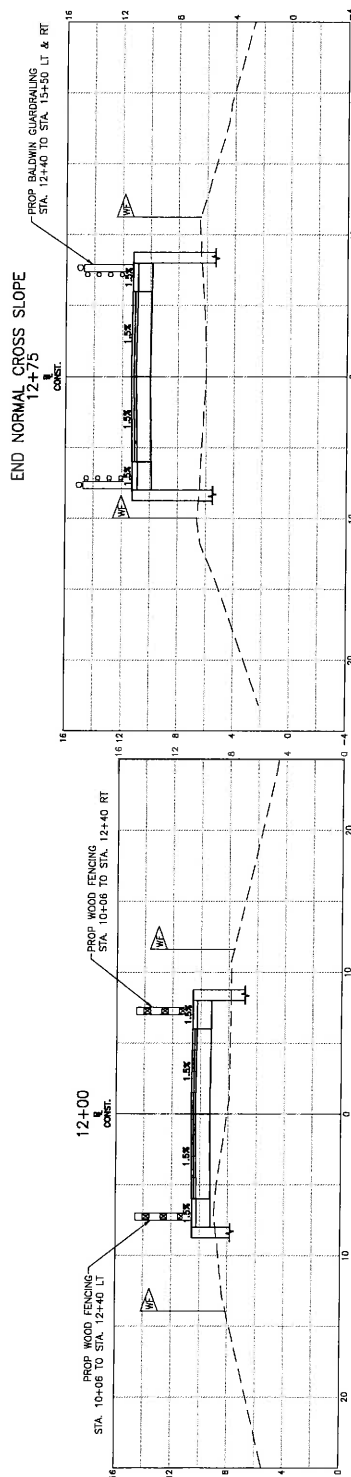
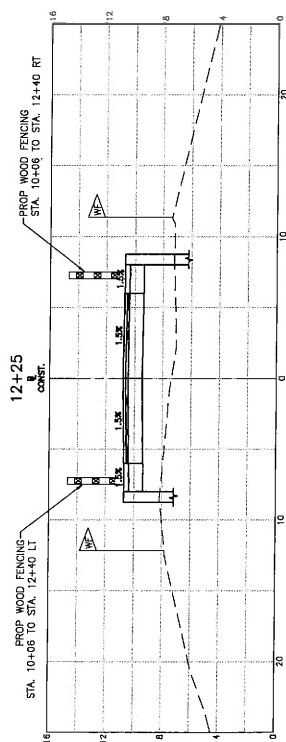
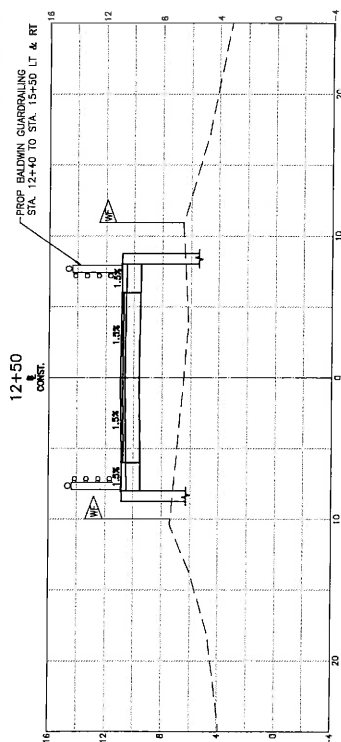
CDM Smith
260 West Exchange Street, Suite 300
Providence, RI 02903
Tel: (401) 761-6360

RECEIVED

JUN 12 2019

COASTAL RESOURCES
MANAGEMENT COUNCIL

ED. ROAD DIV. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	RI	XXX-XXXX(XXX)	2018	14	22

[illegible][illegible]

100 West Exchange Street, Suite 200
Providence, RI 02903
Tel: (401) 761-6360

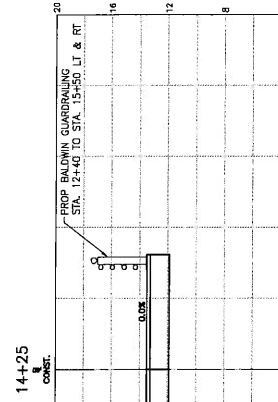
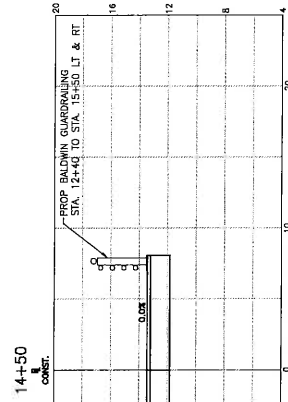
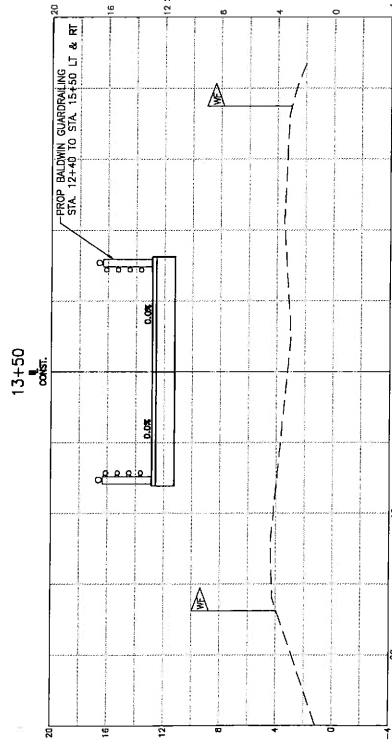
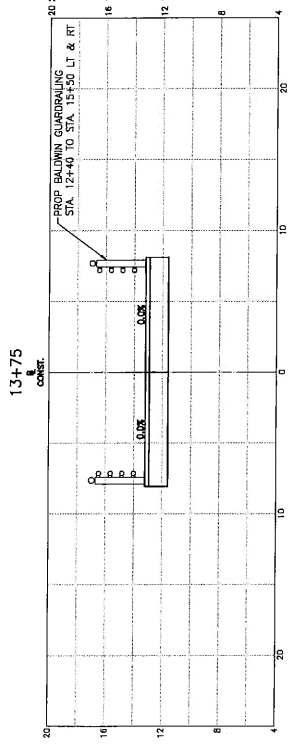
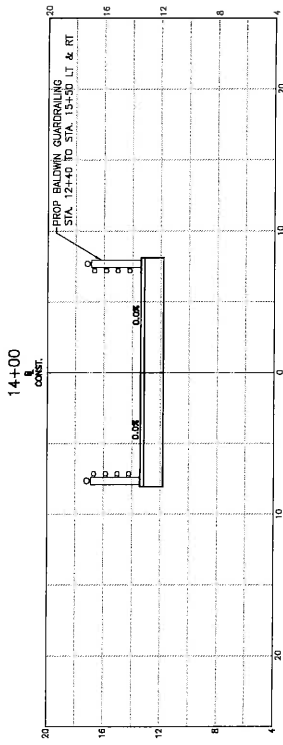
**CDM
Smith**

CHECKED BY _____ DATE _____ SCALE 1"=4'

CROSS SECTION 4

RECEIVED
JUN 12 2019
COASTAL RESOURCES
MANAGEMENT COUNCIL

REV.	DATE	BY	CHKD.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	05-11-2018	RI	RI	100-XXXXXXX	16	22



PERMIT PLANS - NOT FOR CONSTRUCTION

RHODE ISLAND

DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOL
HUGH COLE ELEMENTARY SCHOOL
& KICKEMUIT MIDDLE SCHOOL
WARREN,
RHODE ISLAND

CROSS SECTION 6

CHECKED BY: DATE: SCALE: 1"=4'

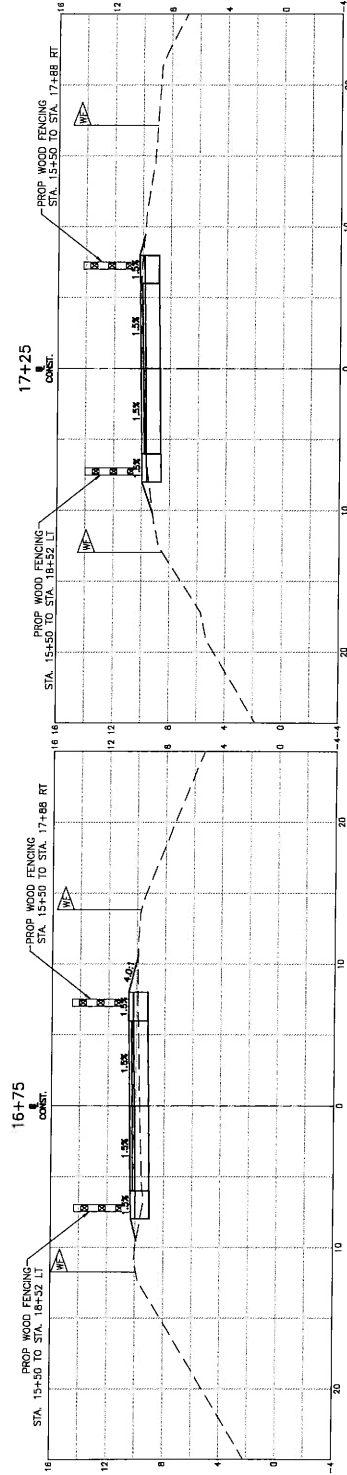
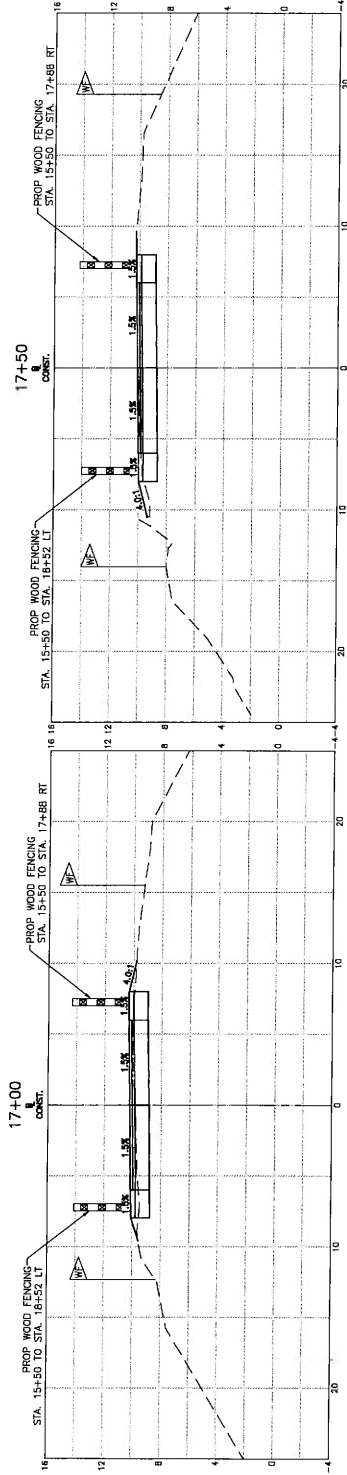
CDM Smith
200 Water Street, Suite 300
Providence, RI 02903
Tel: (401) 751-0000

RECEIVED

CDM Smith
250 West Exchange Street, Suite 300
Providence, RI 02903
Tel: (401) 751-0360

RECEIVED
JUN 12 2019

FED. ROAD DIV. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	RI	XXX-XXXX(XXX)	2019	20	22



PERMIT PLANS - NOT FOR CONSTRUCTION

RHODE ISLAND

SAFE ROUTES TO SCHOOL
HUGH COLE ELEMENTARY SCHOOL
& KICKEMUIT MIDDLE SCHOOL
WARREN, RHODE ISLAND

CROSS SECTION 10

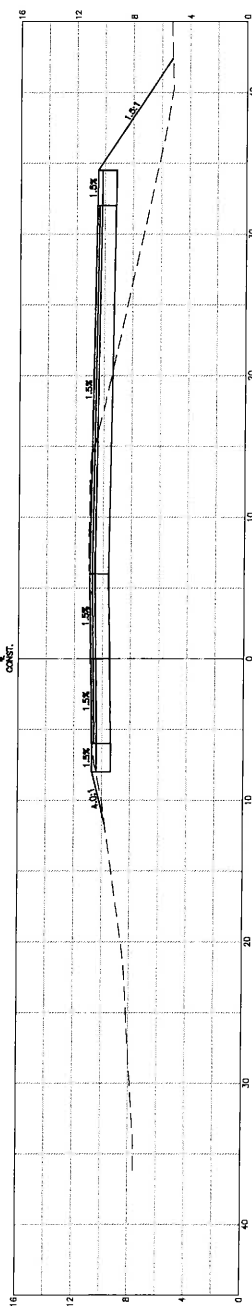
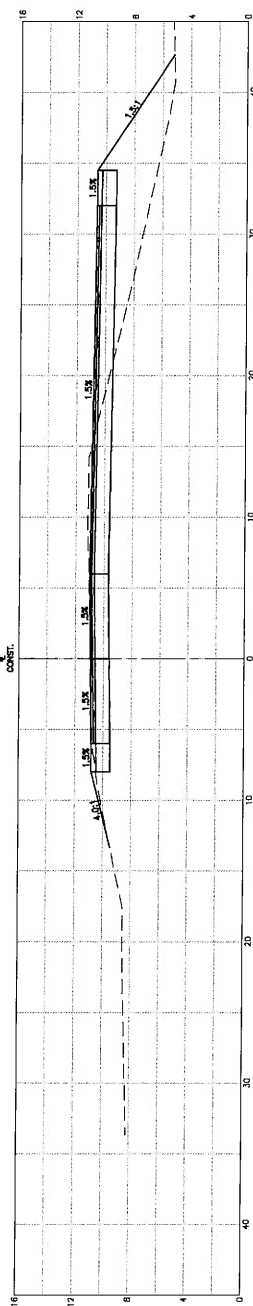
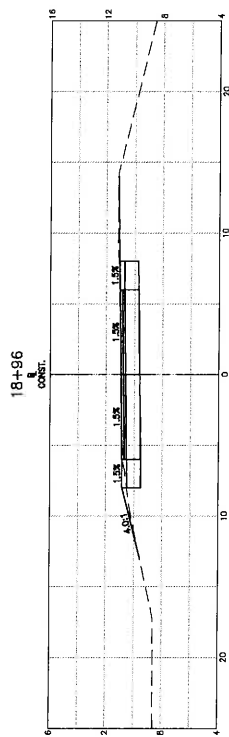
CHECKED BY _____ DATE _____ SCALE 1"=4'

CDM Smith
280 West Exchange Street, Suite 500
Providence, RI 02903
Tel: (401) 751-5360

[illegible]

RECEIVED
JUN 12 2019

ED. ROAD CITY, NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	RI	XXX-XXXX(XXX)	2019	22	22



**CDM
Smith**

50 West Exchange Street, Suite 300
Providence, RI 02903
Tel: (401) 751-9300

PERMIT PLANS - NOT FOR CONSTRUCTION

RHODE ISLAND

DEPARTMENT OF TRANSPORTATION

SAFE ROUTES TO SCHOOL

& KICKEMUIT MIDDLE SCHOOL
WARREN DUODECIMO AND

CROSS SECTION 12

CHECKED BY _____ DATE _____ SCALE 1"=4'