

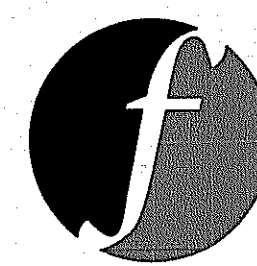
# TRUMAN DRIVE GREENWAY

TRUMAN DRIVE · WOONSOCKET · RHODE ISLAND

## PERMITTING PLAN SET

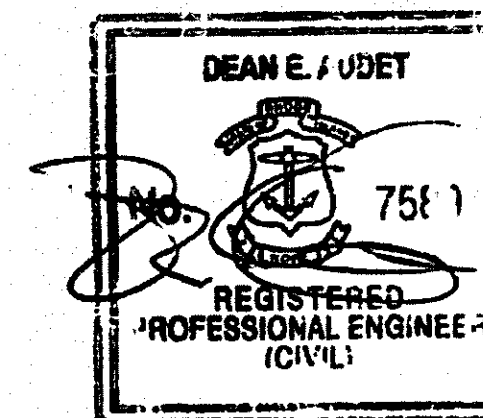
DECEMBER 28, 2023

PREPARED FOR  
**CITY OF WOONSOCKET**  
 1117 RIVER STREET  
 WOONSOCKET, RI 02895



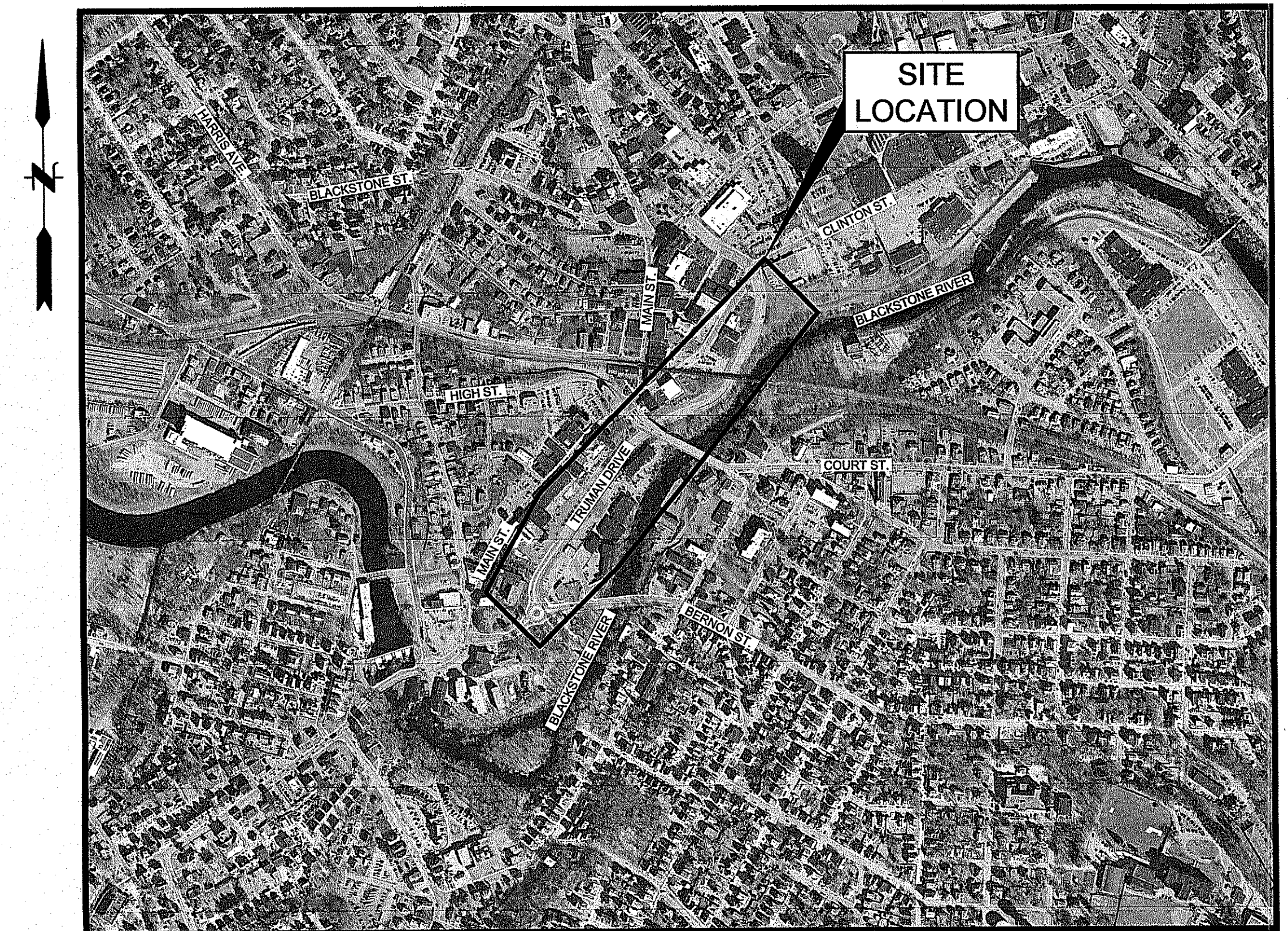
PREPARED BY  
**FUSS & O'NEILL**

317 IRON HORSE WAY, SUITE 204  
 PROVIDENCE, RI 02908  
 401.861.3070  
 www.fando.com



### SHEET INDEX

SHEET No.	SHEET TITLE
GI-001	COVER SHEET
CN-001	GENERAL NOTES AND LEGEND
CS-100	INDEX PLAN
CP-101 - CP-104	DEMO & SITE PREP PLAN
CS-101 - CS-104	SITE PLAN NO. 1-4
LA-101 - LA-104	LANDSCAPE PLAN NO. 1-4
CD-501 - CD-505	DETAILS
SHEETS 1-6	EXISTING CONDITIONS PLANS (BY OTHERS)



### LOCATION MAP

SCALE: 1" = 600'

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS  
 SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE #: 24-0007

*Randy Clayton*

RI Environmental Management  
 JAN 16 2024  
 Office of Water Resources

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM

#### NOTE PER DEM:

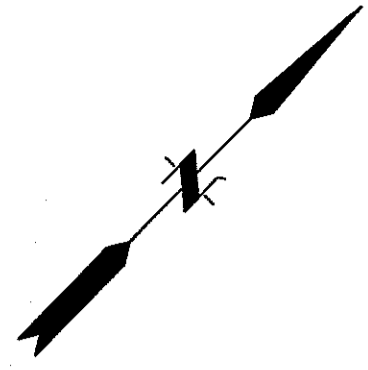
Kindly be advised that this Permit  
 is not equivalent to a  
 verification of the type or extent  
 of freshwater wetlands on site

PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023

GI-001



File: J:\DWG\2020\0711B10\Civil\Plan\20200711B10\_IND01.dwg Layout: CS-100 Plotted: 2024-01-04 10:59 AM Saved: 2023-12-20 4:57 PM User: GErnest  
 P3: AUTOCAD PDF (GENERAL DOCUMENTATION).PC3 STB:CTB:FO STB  
 LAYER STATE:



No.	DATE	DESCRIPTION	DESIGNER/REVIEWER

DEAN E. J. UPRETI  
 PROFESSIONAL ENGINEER  
 STATE OF RHODE ISLAND

SCALE: HORZ. 1" = 60'  
 VERT. 1" = 10'  
 DATUM: -  
 HORZ. 1" = 60'  
 VERT. 1" = 10'  
 GRAPHIC SCALE

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 PROVIDENCE, RI 02908  
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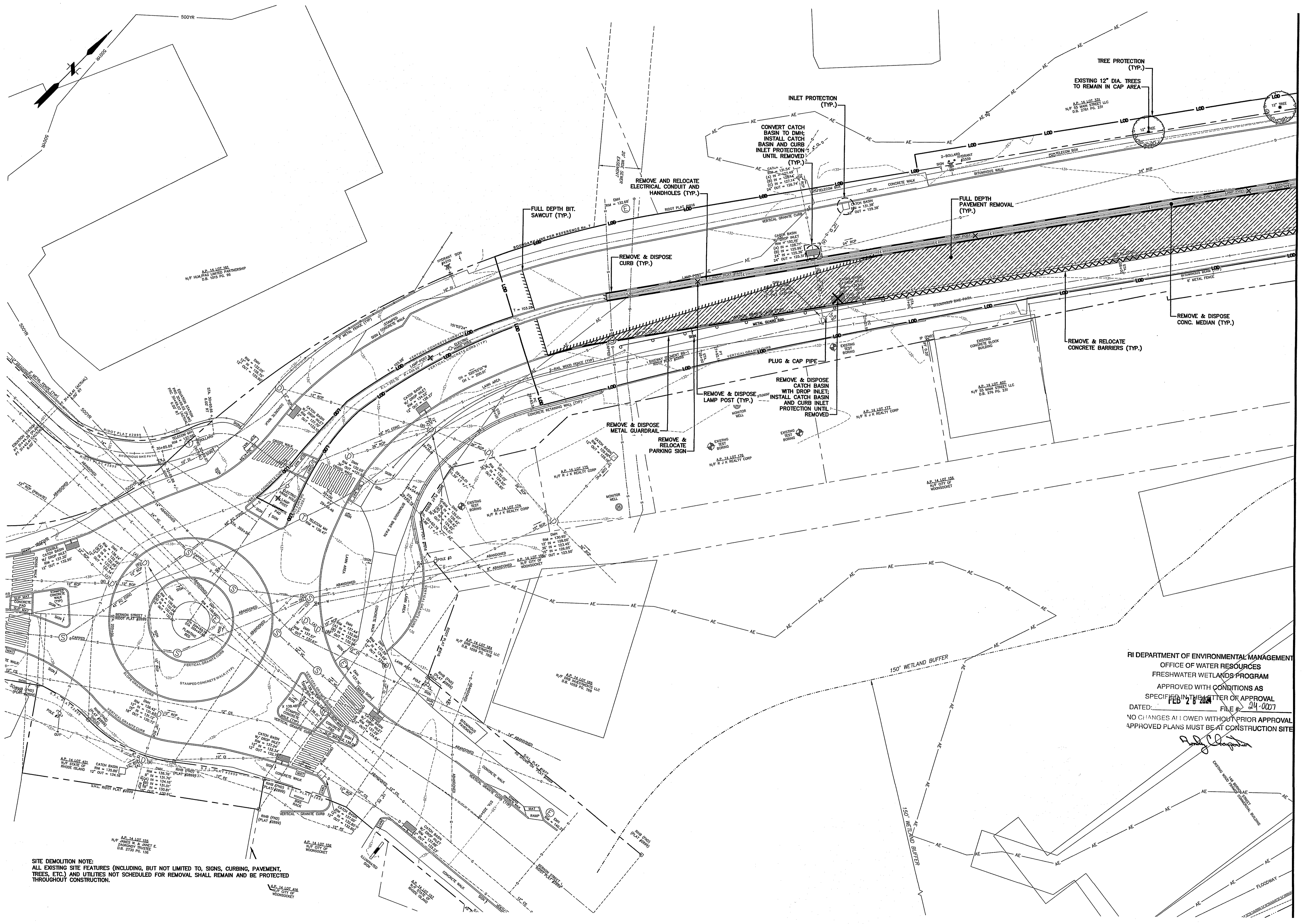
CITY OF WOONSOCKET  
 INDEX PLAN  
 TRUMAN DRIVE  
 WOONSOCKET  
 RHODE ISLAND

PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023

**CS-100**

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
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 DATED: **FEB 24 2024** FILE # **24-007**  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
 APPROVAL MUST BE AT CONSTRUCTION SITE  
  
 Andy Chapman  
 Office of Water Resources  
 JAN 16 2024

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 P3: AUTOCAD PDF (GENERAL DOCUMENTATION) P3: STIBCTB: FO: STB  
 LAYER STATE:



**SITE DEMOLITION NOTE:**  
 ALL EXISTING SITE FEATURES (INCLUDING, BUT NOT LIMITED TO, SIGNS, CURBING, PAVEMENT, TREES, ETC.) AND UTILITIES NOT SCHEDULED FOR REMOVAL SHALL REMAIN AND BE PROTECTED THROUGHOUT CONSTRUCTION.

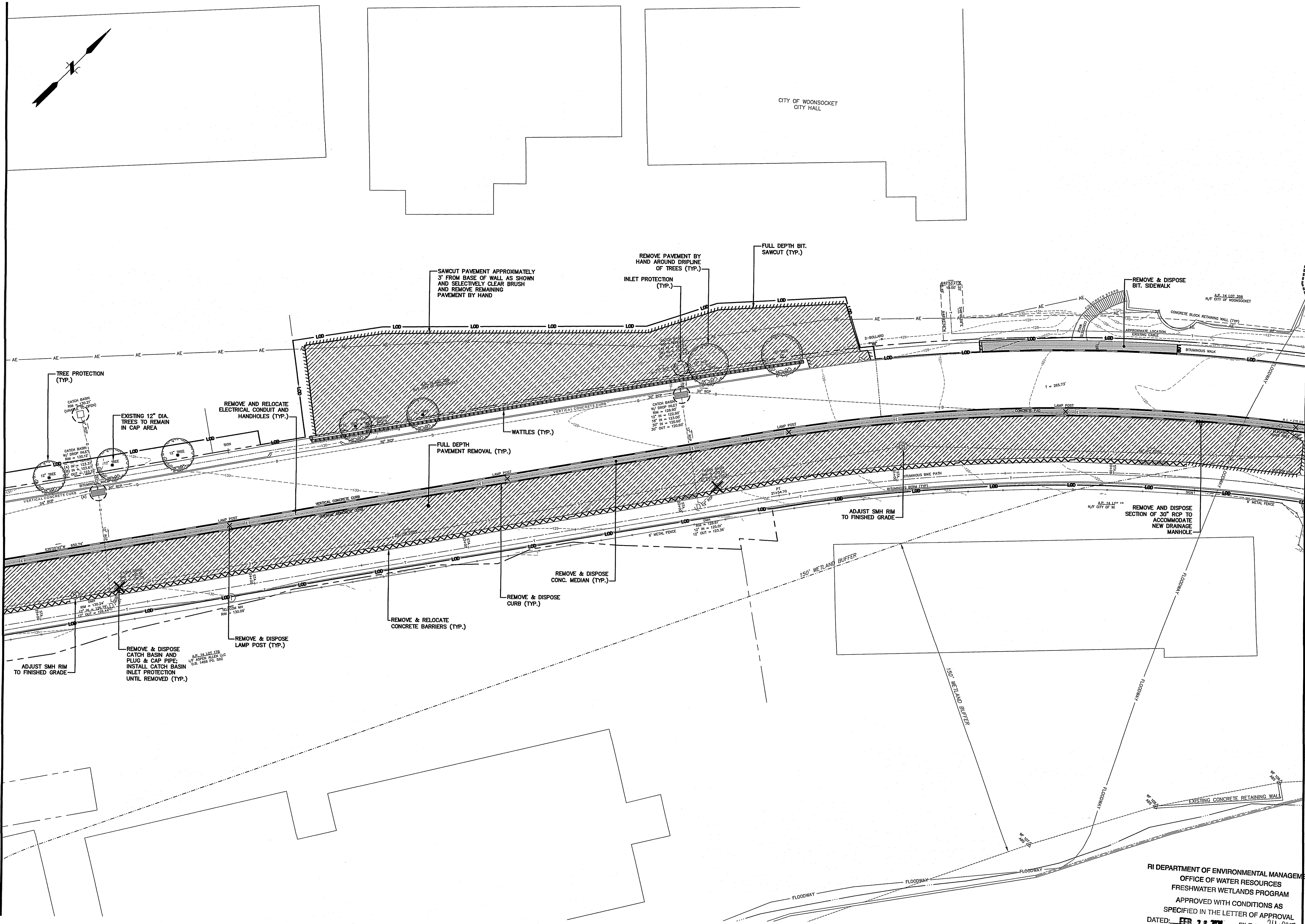
RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE # 24-0007  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

MATCH LINE SEE SHEET CP-102

DESIGNER/REVIEWER	
No.	DATE
DESCRIPTION	
SCALE	GRAPHIC SCALE
HORIZ.: 1" = 20'	
VERT.: 1" = 20'	
DATUM:	
HORIZ.: NAVD83	
VERT.: 20'	
<b>CITY OF WOOSOCKET</b> <b>DEMOLITION AND EROSION AND SEDIMENT CONTROL PLAN</b> <b>TRUMAN DRIVE</b> RHODE ISLAND WOOSOCKET	
Environmental Management JAN 16 2024 Office of Water Resources PROJ. No.: 20200711.B10 DATE: DECEMBER 2023	
<b>CP-101</b>	

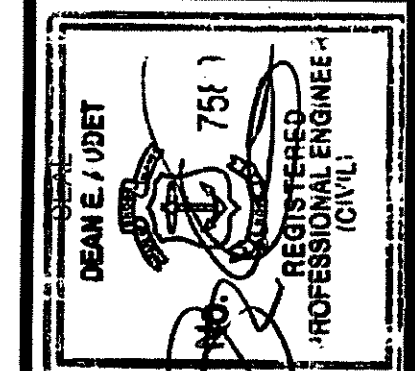
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MATCH LINE SEE SHEET CP-101



MATCH LINE SEE SHEET CP-103

No.	DATE	DESCRIPTION	DESIGNER/REVIEWER



SCALE: HORIZ.: 1" = 20'  
 VERT.: -  
 DATUM: HORIZ.: NAVD83  
 VERT.: -  
 GRAPHIC SCALE

**FUSS & O'NEILL**  
 317 IRON HORSE WAY, SUITE 204  
 PROVIDENCE, RI 02906  
 401.861.5070  
 www.fandoo.com

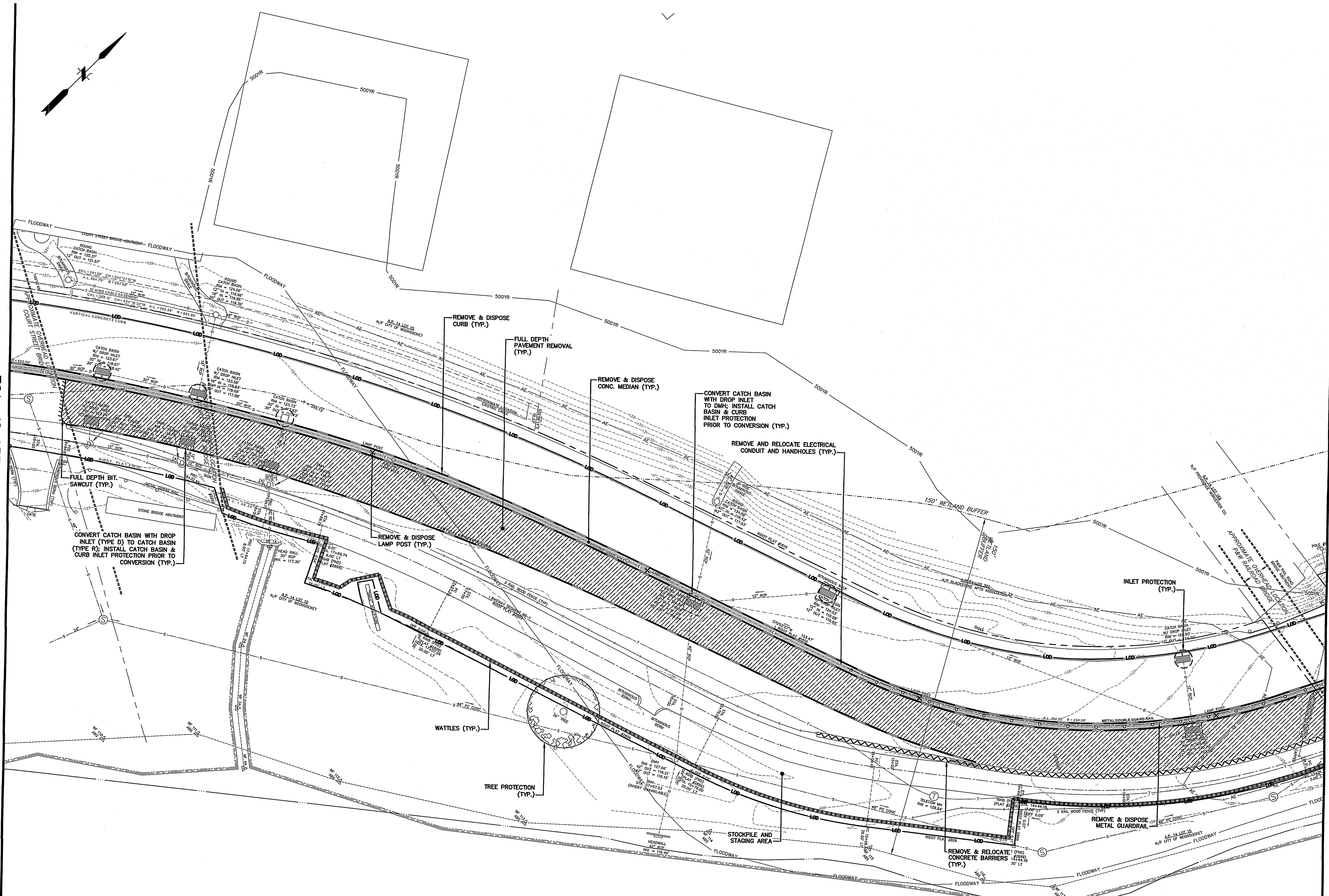
CITY OF WOONSOCKET  
**EROSION AND EROSION AND SEDIMENT CONTROL PLAN**  
 TRUMAN DRIVE  
 WOODSOCKET, RI 02896  
 RI Environmental Management  
 JAN 16 2024

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
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 DATED: **FEB 28 2024** FILE #: **24-0007**  
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PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023  
**CP-102**

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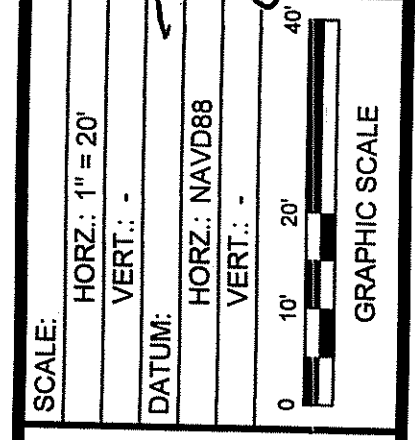
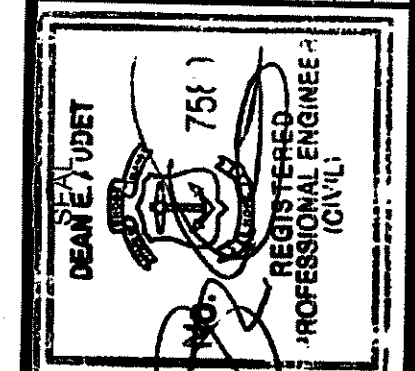
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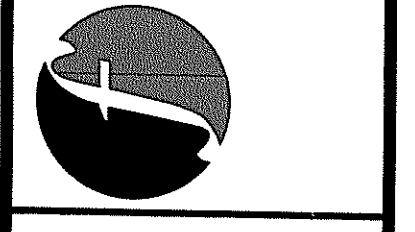
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RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS  
 SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE #: 24-0007  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
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*Andy Chapman*

No.	DATE	DESCRIPTION	DESIGNER/REVIEWER



**FUSS & O'NEILL**  
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 PROVIDENCE, RI 02908  
 401.861.3070  
 www.fandoo.com

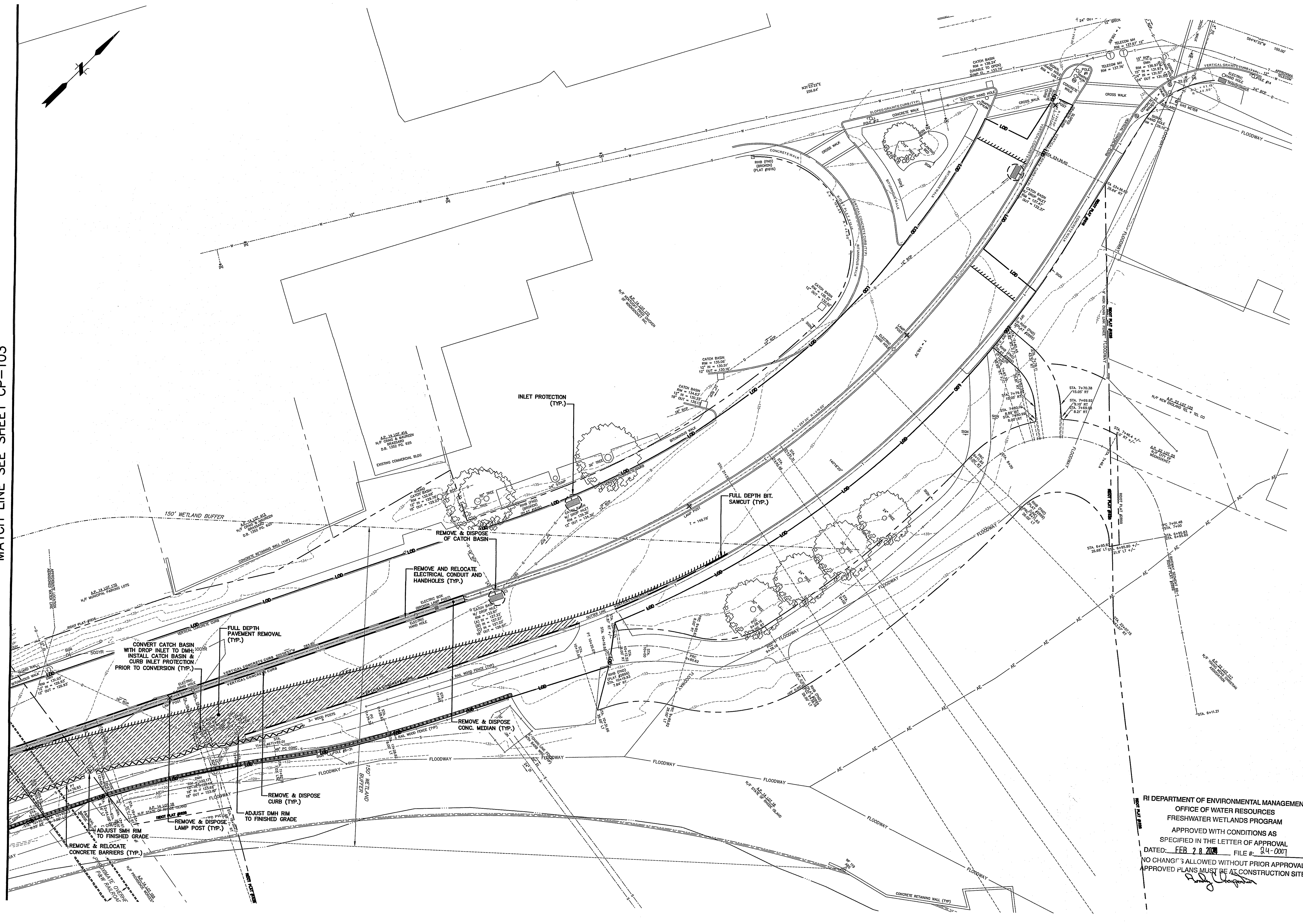


CITY OF WOONSOCKET  
**DEMOLITION AND EROSION AND  
 SEDIMENT CONTROL PLAN**  
 TRUMAN DRIVE  
 RHODE ISLAND  
 WOONSOCKET  
 Environmental Management  
 JAN 16 2024  
 Office of Water Resources

PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023

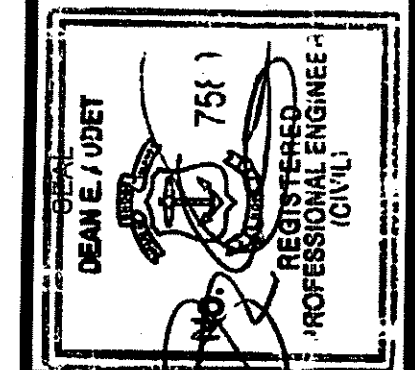
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MATCH LINE SEE SHEET CP-103



RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS  
 SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE #: 24-007  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

No.	DATE	DESCRIPTION	DESIGNER/REVIEWER



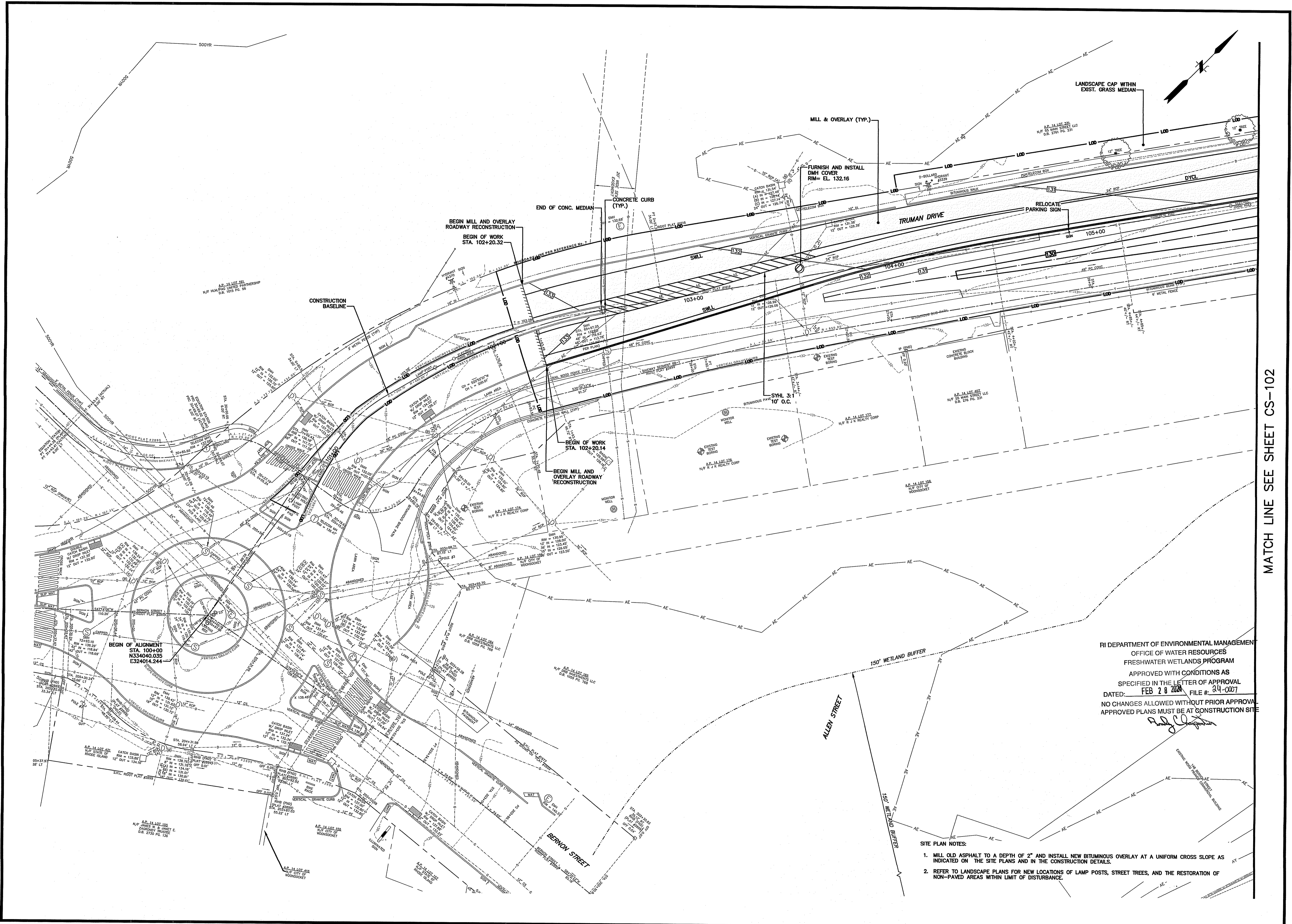
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 GRAPHIC SCALE

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CITY OF WOONSOCKET  
**DEMOLITION AND EROSION AND  
 SEDIMENT CONTROL PLAN**  
 TRUMAN DRIVE  
 WOODS  
 RHODE ISLAND  
 JAN 16 2024

PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023

**CP-104**



MATCH LINE SEE SHEET CS-102

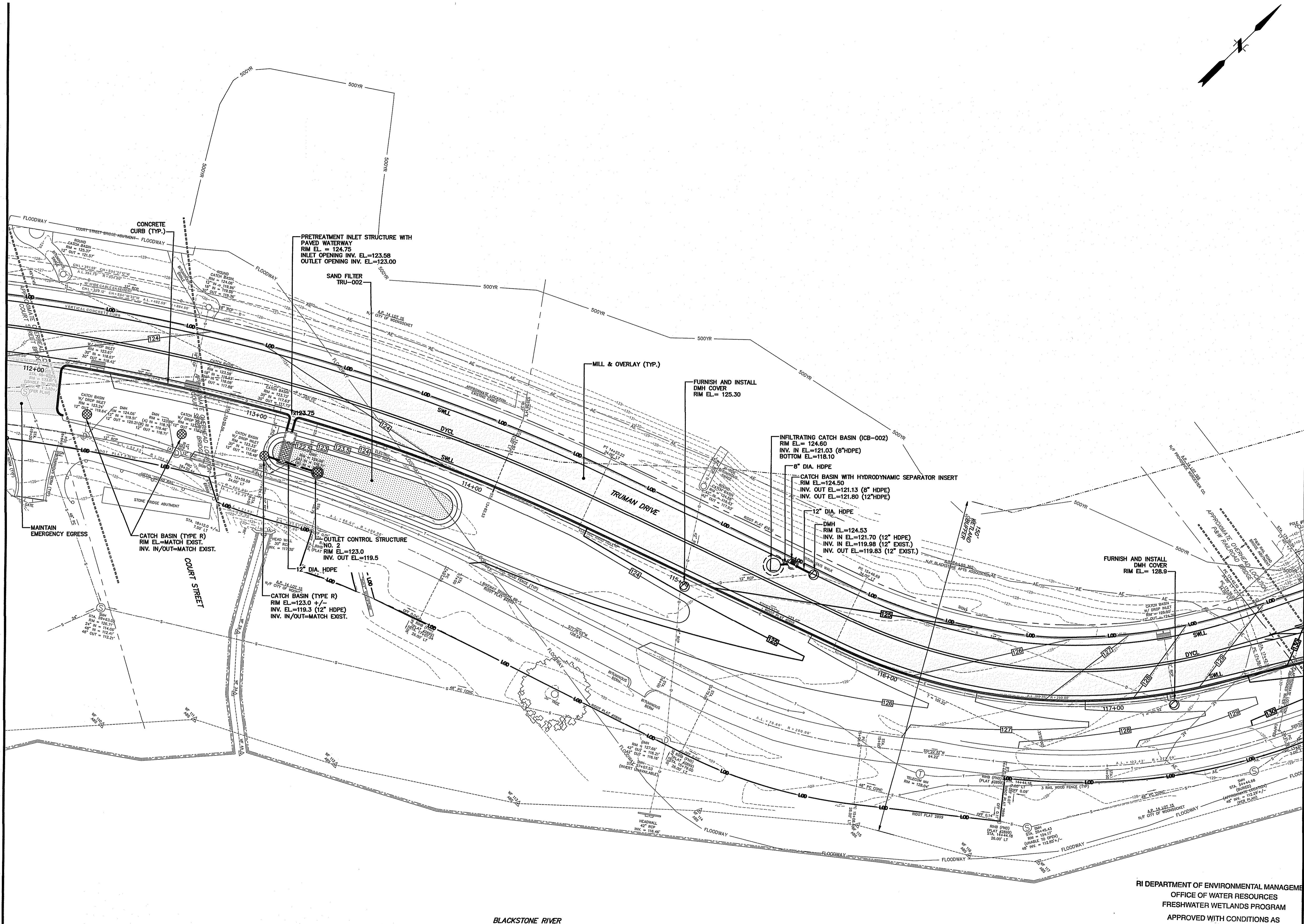
RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS  
 SPECIFIED IN THE LETTER OF APPROVAL  
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 APPROVED PLANS MUST BE AT CONSTRUCTION SITE  
*Randy Cloutier*

- SITE PLAN NOTES:
- MILL OLD ASPHALT TO A DEPTH OF 2" AND INSTALL NEW BITUMINOUS OVERLAY AT A UNIFORM CROSS SLOPE AS INDICATED ON THE SITE PLANS AND IN THE CONSTRUCTION DETAILS.
  - REFER TO LANDSCAPE PLANS FOR NEW LOCATIONS OF LAMP POSTS, STREET TREES, AND THE RESTORATION OF NON-PAVED AREAS WITHIN LIMIT OF DISTURBANCE.

DESIGNER/REVIEWER	
DESCRIPTION	
No.	DATE
SCALE:	HORIZ.: 1" = 20'
	VERT.: 1" = 20'
DATUM:	HORIZ.: -
	VERT.: -
GRAPHIC SCALE	
<b>FUSS &amp; O'NEILL</b> 317 IRON HORSE WAY, SUITE 204 PROVIDENCE, RI 02908 401.861.3070 www.fandoo.com	
CITY OF WOONSOCKET SITE PLAN NO. 1 TRUMAN DRIVE WOODSOKET REDE ISLAND	
RI Environmental Management JAN 16 2024 Office of Water Resources	
PROJ. No.: 20200711B10 DATE: DECEMBER 2023	
<b>CS-101</b>	



MATCH LINE SEE SHEET CS-102



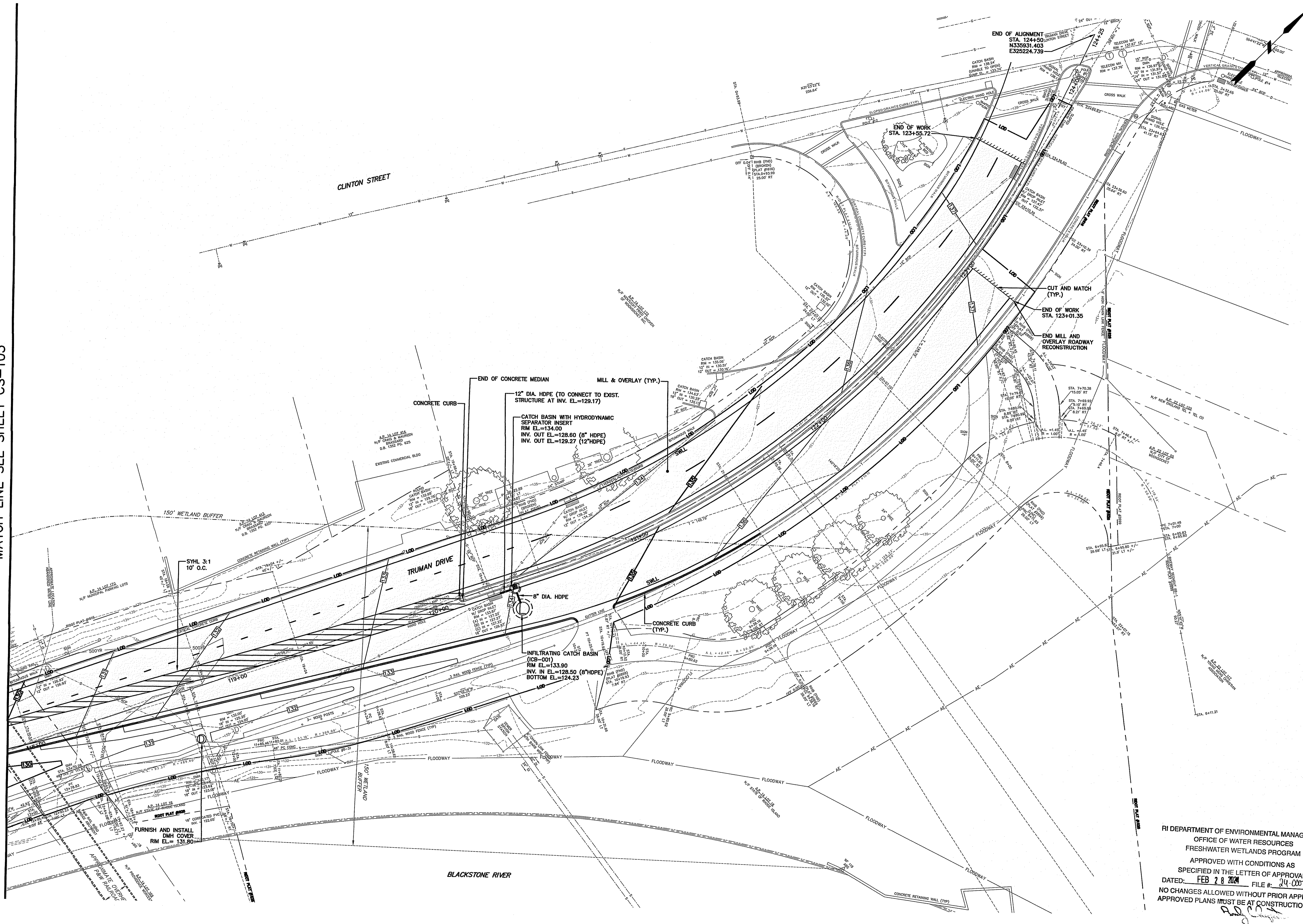
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 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
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 DATED: FEB 28 2024 FILE #: 24-0007  
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*Andy Chapman*

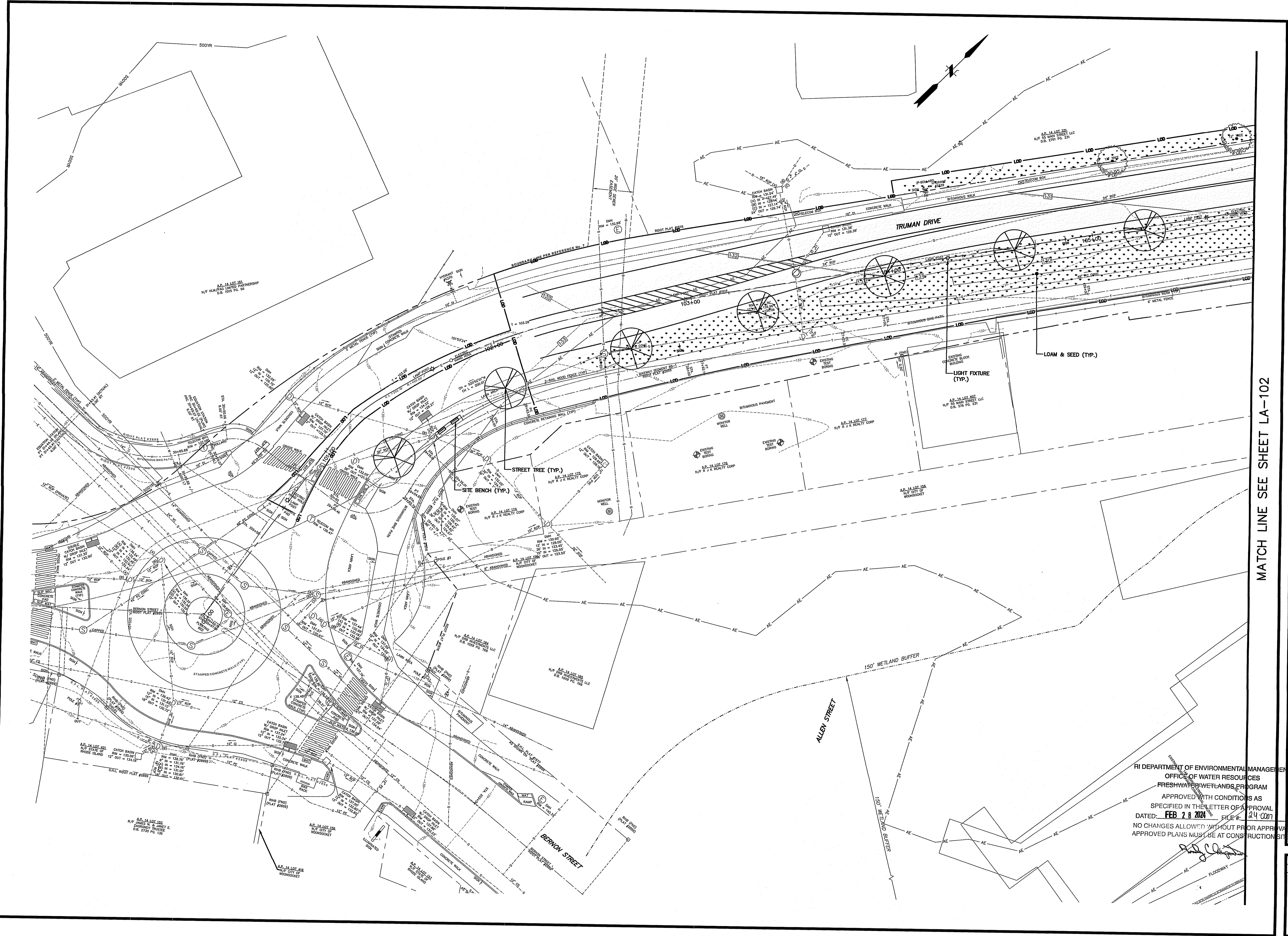
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HORIZ.: 1" = 20'	DATE
VERT.: 1" = 20'	DESCRIPTION
GRAPHIC SCALE	
<b>FUSS &amp; O'NEIL</b> 317 IRON HORSE WAY, SUITE 204 PROVIDENCE, RI 02908 401.881.3070 www.fandoo.com	
CITY OF WOONSOCKET SITE PLAN NO. 3 TRUMAN DRIVE WOODSOCKET RI Environmental Management JAN 16 2024 Office of Water Resources	
PROJ. No.: 20200711.B10 DATE: DECEMBER 2023	
<b>CS-103</b>	

MATCH LINE SEE SHEET CS-103



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<p>CITY OF WOONSOCKET          SITE PLAN NO. 4          TRUMAN DRIVE          RHODE ISLAND          WUNSOCKET</p>	
<p>RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT          OFFICE OF WATER RESOURCES          FRESHWATER WETLANDS PROGRAM          APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL          DATED: FEB 28 2024 FILE # 24-0007          NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL          APPROVED PLANS MUST BE AT CONSTRUCTION SITE</p>	
<p>PROJ. No.: 20200711.B10          DATE: DECEMBER 2023</p>	
<p>CS-104</p>	

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 LMS VIEW: LAYER STATE



MATCH LINE SEE SHEET LA-102

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 FRESHWATER WETLANDS PROGRAM  
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 DATED: FEB 28 2024 FILE #: 24-0001  
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No.	DATE	DESCRIPTION	DESIGNER/REVIEWER

SCALE: HORIZ.: 1" = 20'  
 VERT.: -  
 DATUM: -  
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 GRAPHIC SCALE

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 401.861.3070  
 www.fussandoneill.com

CITY OF WOONSOCKET  
 LANDSCAPE PLAN NO. 1  
 TRUMAN DRIVE  
 RHODE ISLAND  
 WOODSOCKET

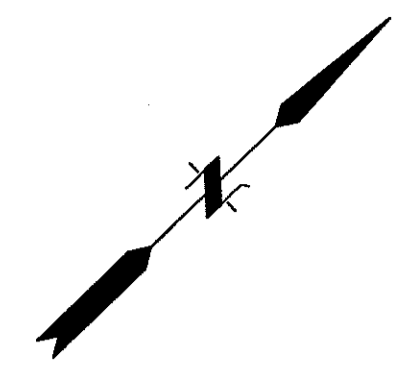
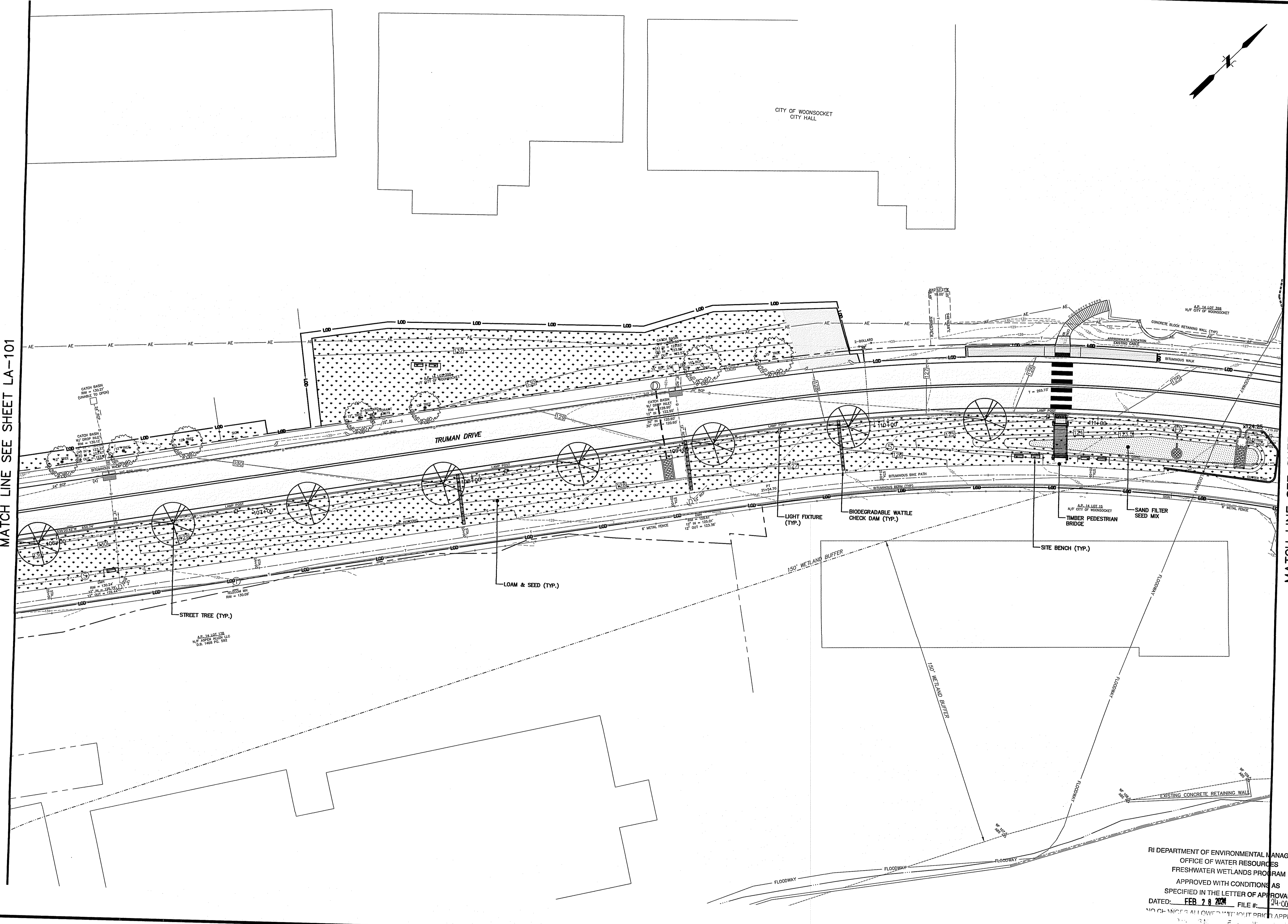
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 DATE: DECEMBER 2023

LA-101

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LAYER STATE: PC3: AUTOCAD PDF (GENERAL DOCUMENTATION).PC3 STB/CBT: FO STB

MATCH LINE SEE SHEET LA-101

MATCH LINE SEE SHEET LA-103



No.	DATE	DESCRIPTION	DESIGNER/REVIEWER

DEAN E. JUDET  
751  
REGISTERED PROFESSIONAL ENGINEER  
(CIVIL)

SCALE: HORIZ.: 1" = 20'  
VERT.: -  
DATE: -  
HORIZ.: -  
VERT.: -  
0 10' 20' 40'  
GRAPHIC SCALE

**FUSS & O'NEILL**  
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PROVIDENCE, RI 02908  
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CITY OF WOONSOCKET  
LANDSCAPE PLAN NO. 2  
TRUMAN DRIVE  
RHODE ISLAND  
WOONSOCKET

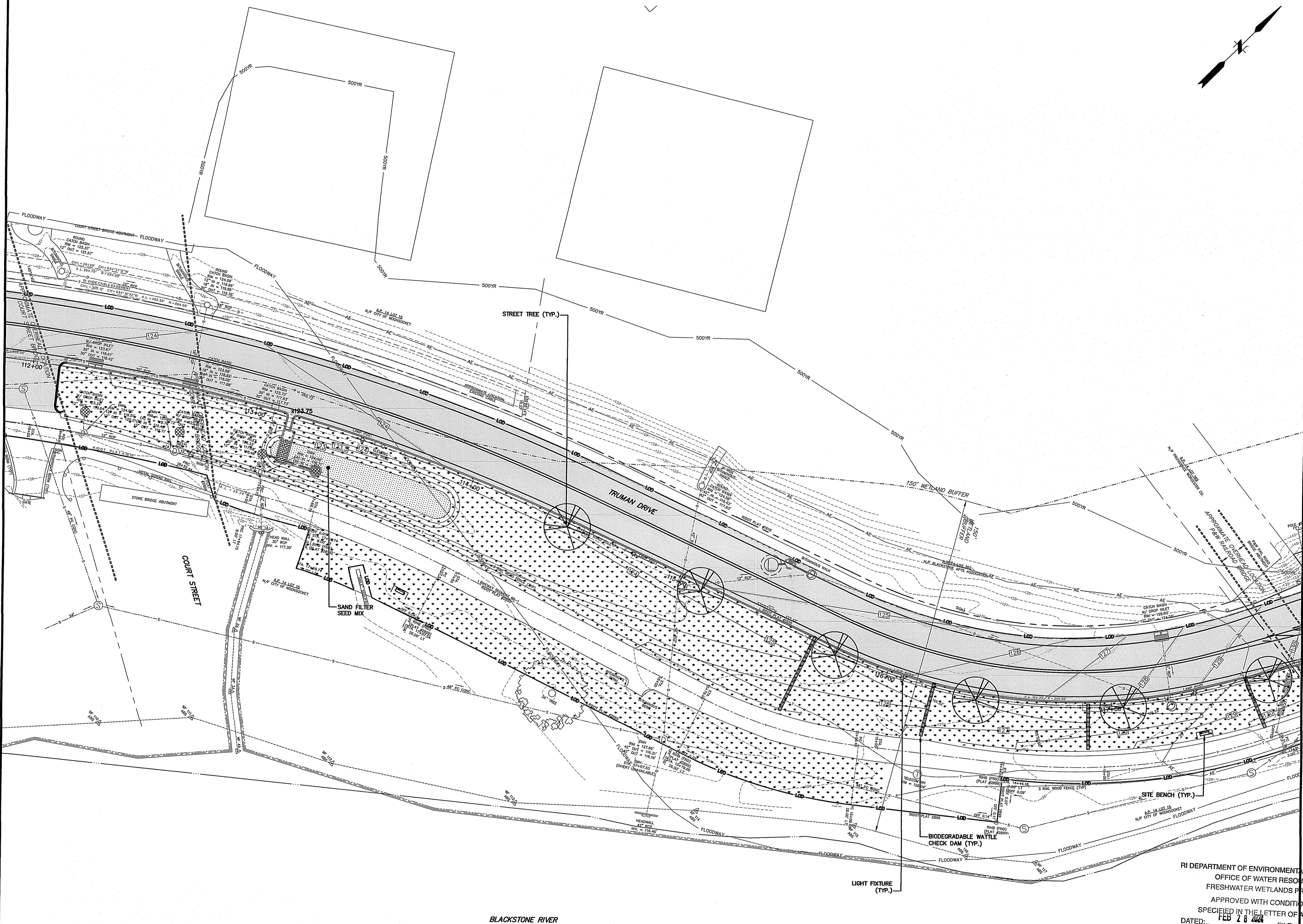
RI Environmental Management  
JAN 16 2024  
Office of Water Resources

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS AS  
SPECIFIED IN THE LETTER OF APPROVAL  
DATED: FEB 28 2024 FILE #: 24-0007  
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*Randy Clayton*

PROJ. No.: 20200711.B10  
DATE: DECEMBER 2023  
**LA-102**

MATCH LINE SEE SHEET LA-102



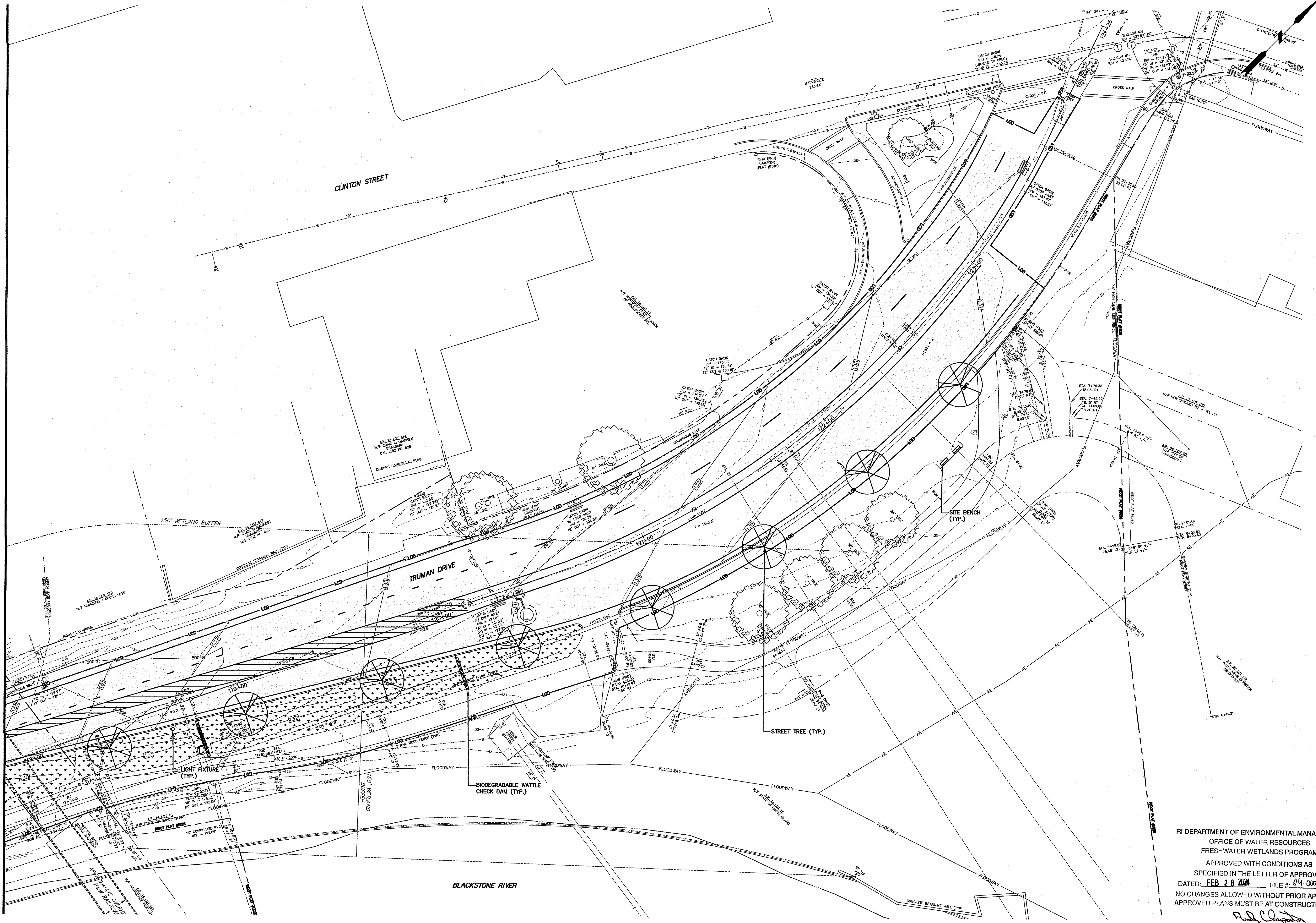
MATCH LINE SEE SHEET LA-104

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
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 SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE # 24-0071  
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*Handwritten signature*

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<p>CITY OF WOONSOCKET          LANDSCAPE PLAN NO. 3          TRUMAN DRIVE          RHODE ISLAND          WOONSOCKET</p>	
<p>RI Environmental Management          Office of Water Resources          JAN 16 2024</p>	
<p>PROJ. No.: 20200711.B10          DATE: DECEMBER 2023</p>	
<p><b>LA-103</b></p>	
<p>SCALE: HORIZ. 1" = 20'          VERT. 1" = 20'</p> <p>DATUM: NAD 83</p> <p>HORIZ. 1" = 20'          VERT. 1" = 20'</p> <p>GRAPHIC SCALE</p>	<p>DESIGNER/REVIEWER</p> <p>DATE</p> <p>DESCRIPTION</p>
<p>DEAN E. DIET          751          REGISTERED PROFESSIONAL ENGINEER          10/1/11</p>	

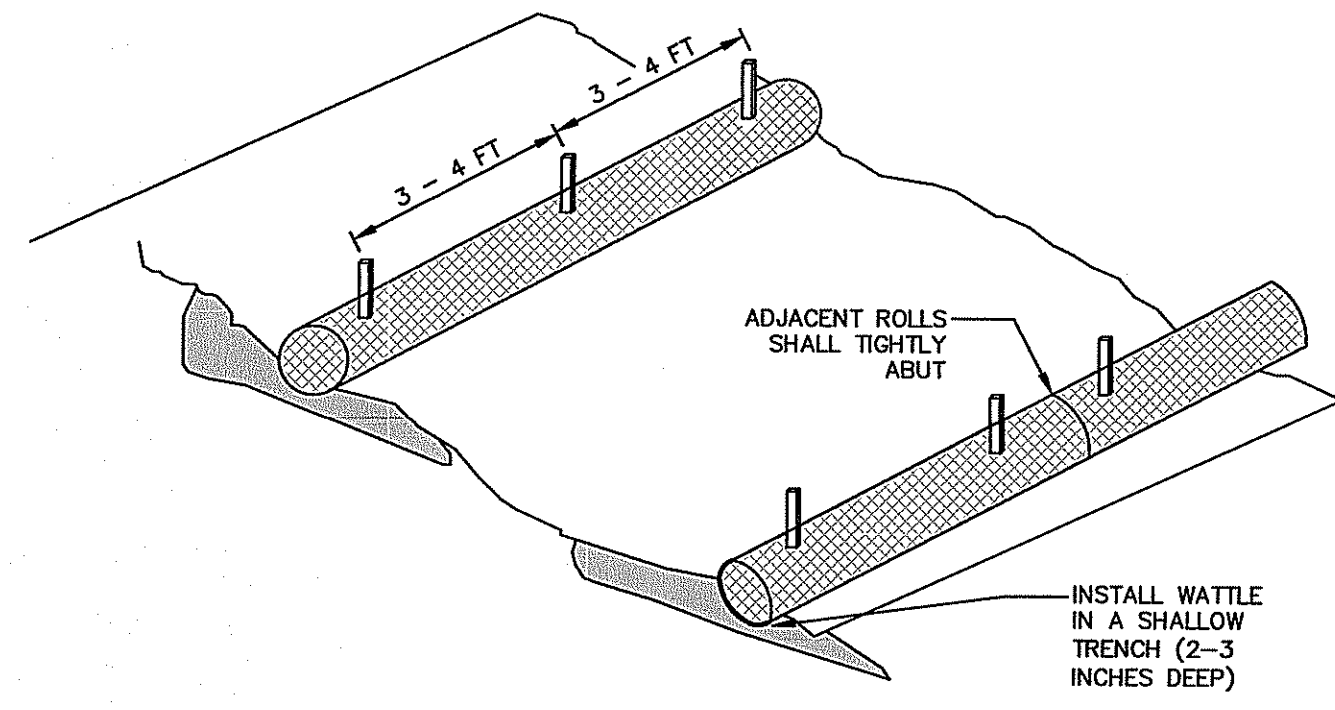
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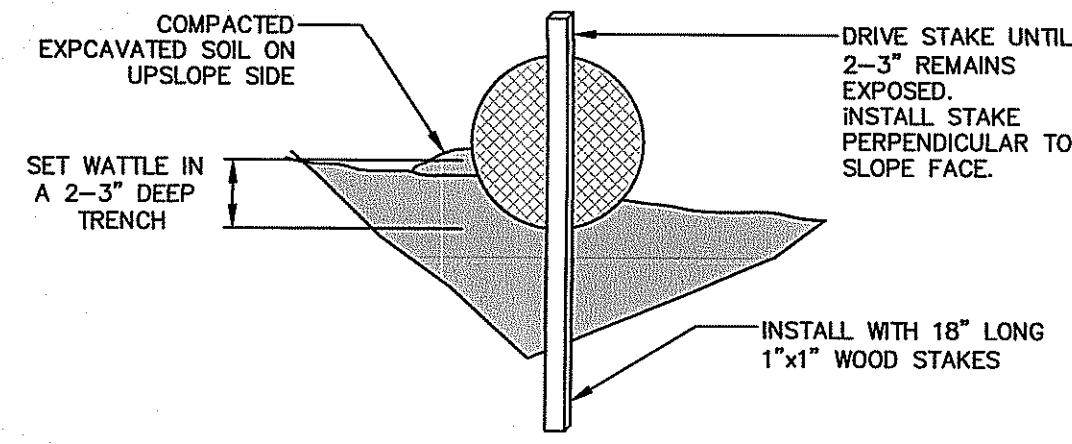
RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
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*R. J. Chapman*

SCALE: HORIZ.: 1" = 20'	VERT.: -
DATUM: HORIZ.: -	VERT.: -
<p><b>FUSS &amp; O'NEILL</b>                  417 IRON HORSE WAY, SUITE 204                  PROVIDENCE, RI 02908                  401.861.9070                  www.fandob.com</p>	
<p>CITY OF WOONSOCKET                  LANDSCAPE PLAN NO. 4                  TRUMAN DRIVE                  RIDGE ISLAND                  Woonsocket, RI</p>	
<p>RI Environmental Management                  Office of Water Resources</p>	
<p>JAN 16 2024</p>	
PROJ. No.: 20200711.B10	DATE: DECEMBER 2023
<p><b>LA-104</b></p>	



TYPICAL WATTLE INSTALLATION GUIDE



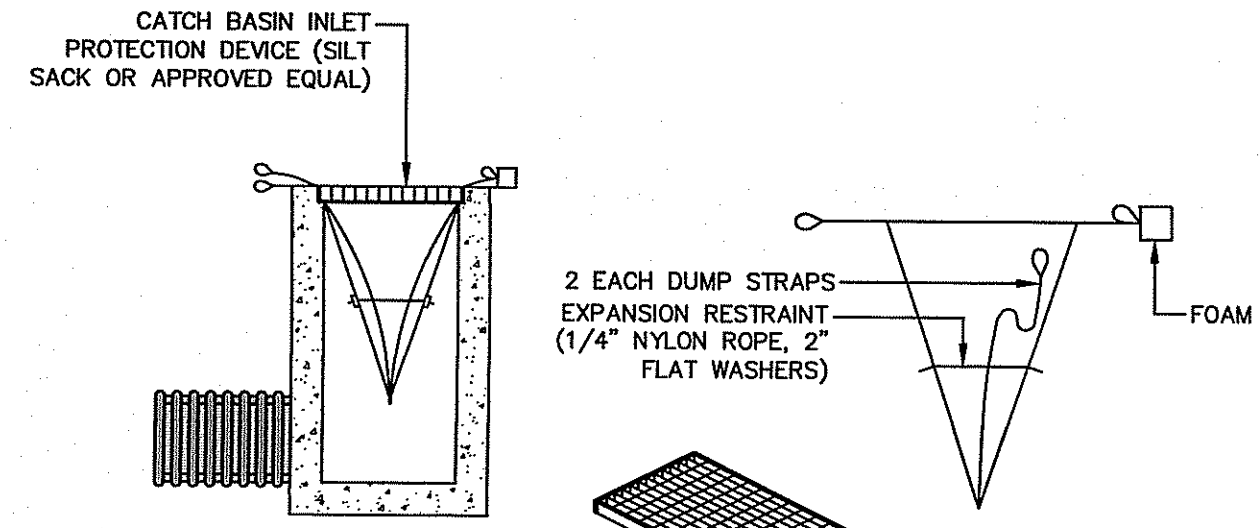
ENTRENCHMENT

NOTES:

1. WATTLES SHALL BE TRENCHED APPROXIMATE 2-3 INCHES AND STAKED SUCH THAT WATTLES DIRECTLY CONTACT SOIL AND PRECLUDE UNDERMINING OR BLOWOUTS. THE TRENCH SHALL BE APPROXIMATELY 9 INCHES WIDE. STAKES SHALL BE DRIVEN THROUGH THE CENTER OF THE WATTLE AT A SPACING OF 3-4 FEET ON CENTER AND NO GREATER THAN 6" FROM THE EACH END OF THE WATTLE. STAKES SHALL BE 1-INCH BY 1-INCH WOODEN STAKES WITH A LENGTH OF 18 INCHES. COMPACT SOIL EXCAVATED TO CREATE TRENCH ON UPHILL SIDE SIDE.
2. ENDS OF ADJACENT WATTLES SHALL BE TIGHTLY BUTTED OR OVERLAPPED SO THAT NO OPENING EXISTS FOR WATER TO PASS THROUGH. WATTLES SHALL BE FREE OF DAMAGE OR DEFECTS WHEN DELIVERED TO THE SHIPPER. NO VEHICLES SHALL BE DRIVEN OVER WATTLES.
3. WATTLES SHALL BE 12-INCH SEDIMAX-SW12<sup>TM</sup> MANUFACTURED BY NORTH AMERICAN GREEN, OR APPROVED EQUAL.

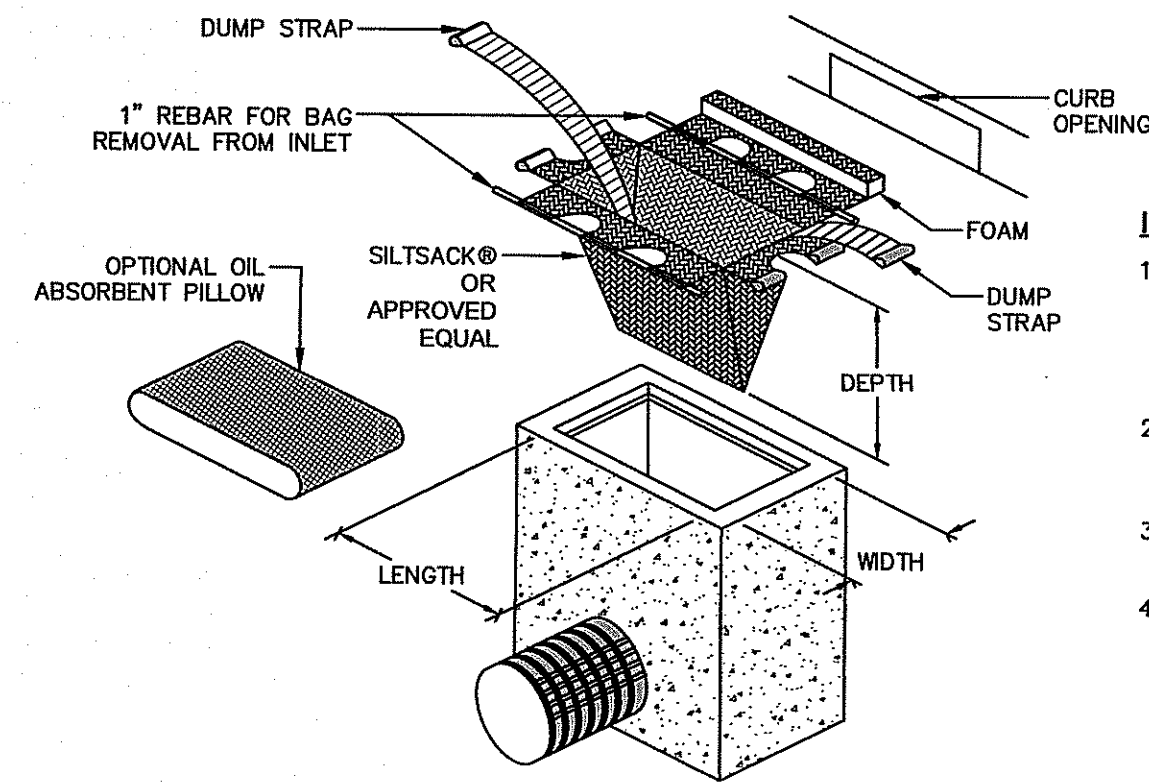
WATTLES

NOT TO SCALE



INSTALLATION DETAIL

BAG DETAIL

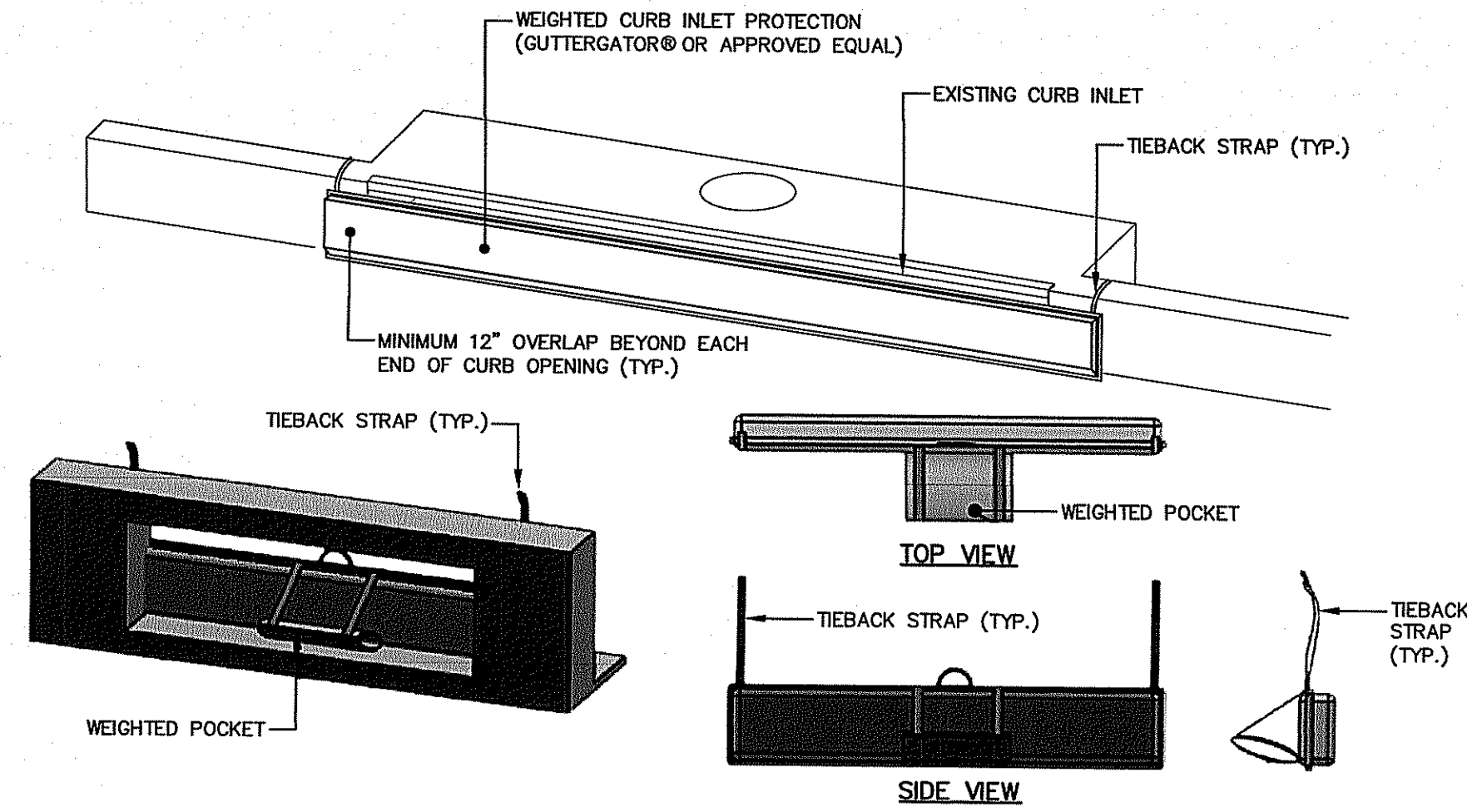


INLET PROTECTION NOTES:

1. CONTRACTOR SHALL MEASURE CATCH BASIN DIMENSIONS AND PROVIDE APPROPRIATELY-SIZED DEVICES PER MANUFACTURER'S REQUIREMENTS.
2. INSTALL INLET PROTECTION IN CATCH BASIN BEFORE COMMENCING ANY ROADWORK.
3. GRATE TO BE PLACED OVER INLET PROTECTION.
4. INLET PROTECTION SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS. CLEANING OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED. MAINTAIN UNTIL DISTURBED AREAS HAVE BEEN PERMANENTLY STABILIZED WITH TOPSOIL AND GRASS.

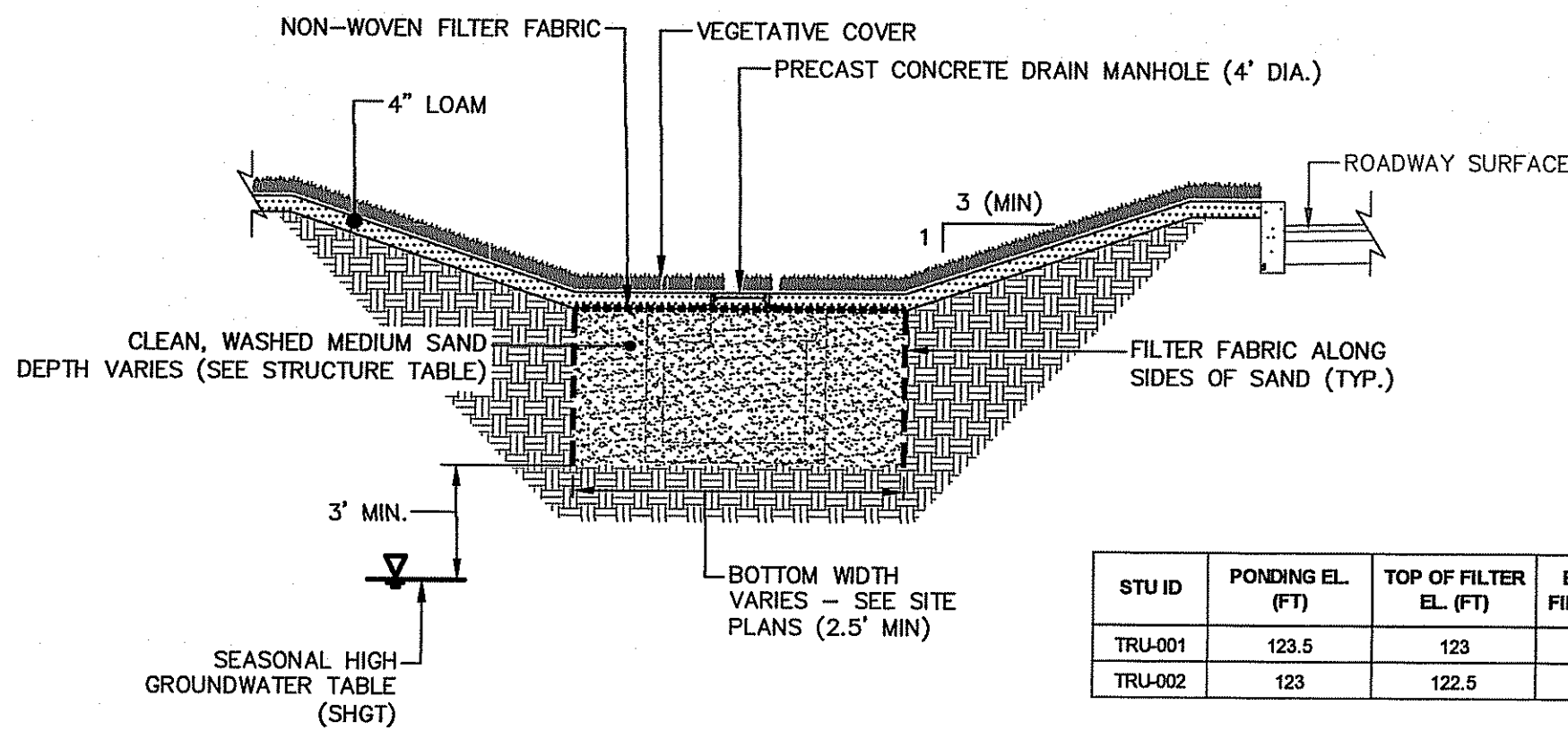
CATCH BASIN INLET PROTECTION

NOT TO SCALE



CURB INLET PROTECTION

NOT TO SCALE



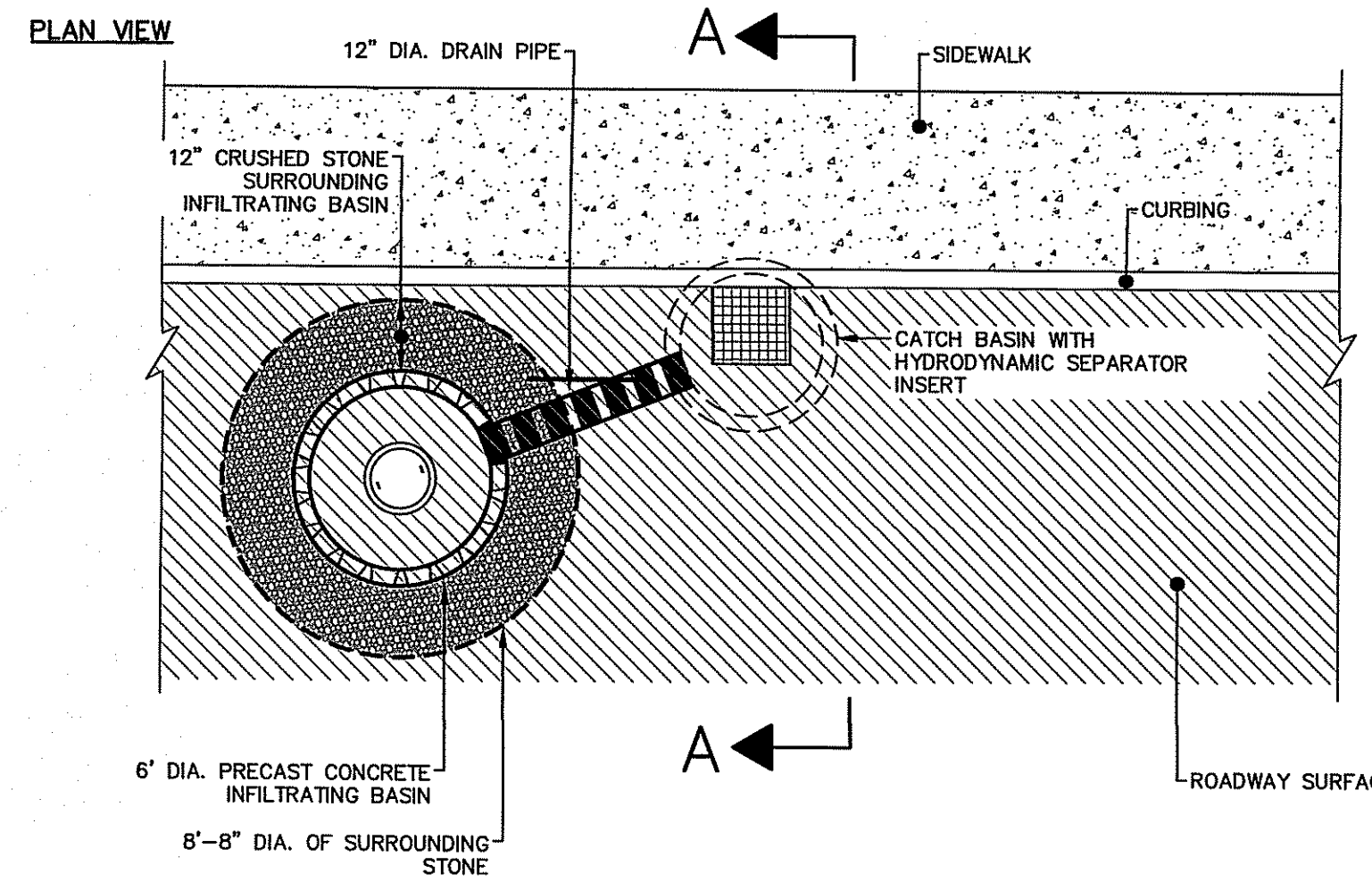
STU ID	PONDING EL. (FT)	TOP OF FILTER EL. (FT)	BOTTOM OF FILTER EL. (FT)	SHGT EL. (FT)	DEPTH to SHGT (FT)
TRU-001	123.5	123	120	117	3
TRU-002	123	122.5	121	115	6

NOTES:

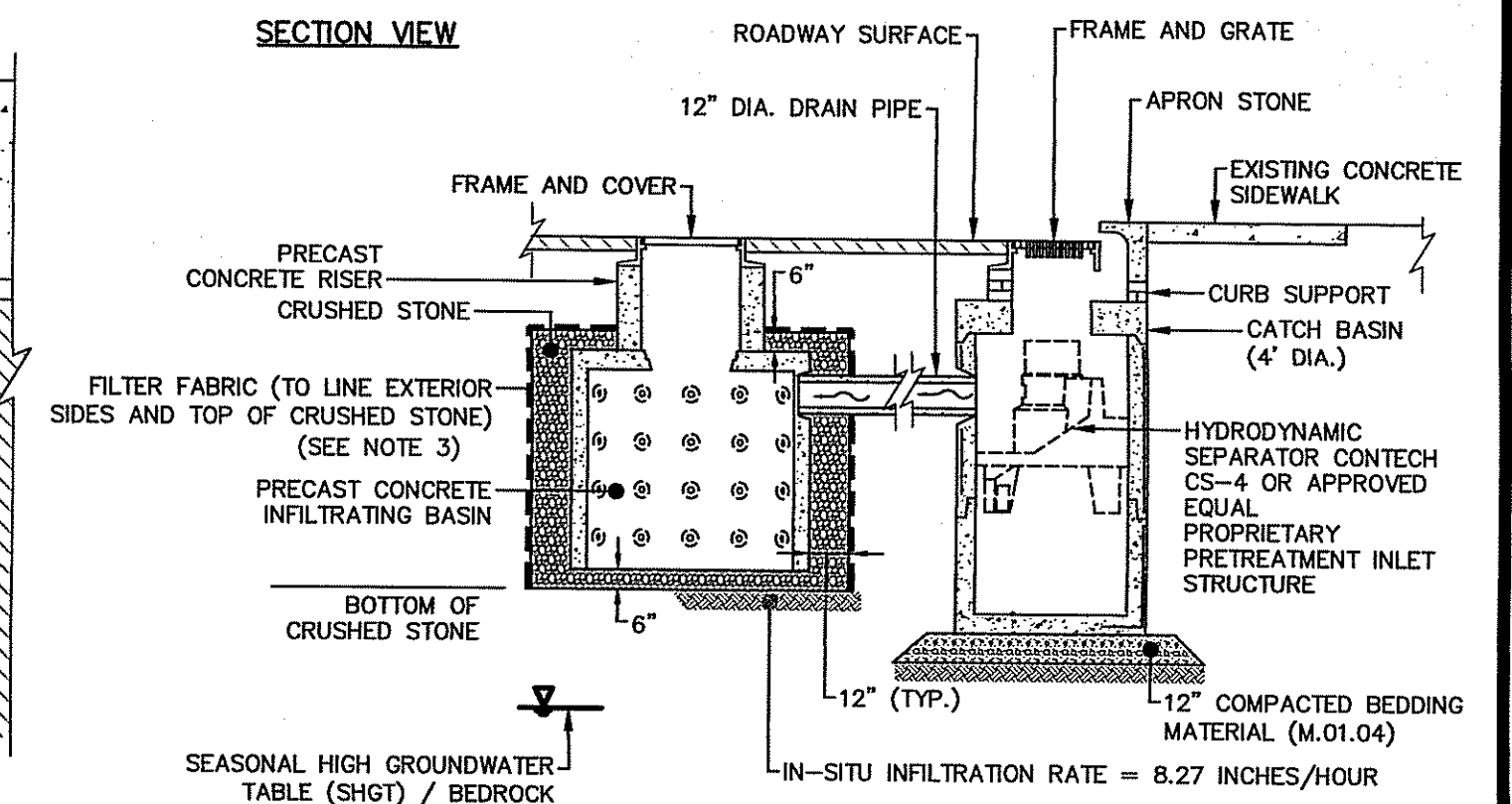
1. SAND SHALL BE CLEAN, WASHED FINE AGGREGATE MATERIAL IN ACCORDANCE WITH SECTION M02.02 OF THE RIDOT STANDARD SPECIFICATIONS.
2. LOAM SHALL IN ACCORDANCE WITH SECTION OF L01.02 AND M18.01 OF THE RIDOT STANDARDS.
3. FILTER FABRIC SHALL BE NON-WOVEN AND COMPLY WITH SECTION 703.02.2 OF THE RIDOT STANDARDS, AND SHALL BE LISTED ON THE RIDOT APPROVED MATERIALS LIST AS A FABRIC SUITABLE FOR UNDER SUBSURFACE DRAINAGE APPLICATIONS.
4. THE SUBGRADE SHALL NOT BE COMPACTED.
5. SAND FILTER SEED MIX SHALL BE NEW ENGLAND EROSION CONTROL/RESTORATION MIX FOR DETENTION BASINS AND MOIST SITES MANUFACTURED BY NEW ENGLAND WETLAND PLANTS, INC. OR APPROVED EQUAL.

SAND FILTER

NOT TO SCALE



SECTION VIEW



STU ID	RIM EL. (FT)	BOTTOM OF BASIN EL. (FT)	BOTTOM OF CRUSHED STONE EL. (FT)	SHGT EL. (FT)	DEPTH to SHGT (FT)
ICB-001	133.90	124.73	124.23	113.90	10.3
ICB-002	124.60	118.10	117.60	115.60	2.0

NOTES:

1. THE LEACHING CHAMBER SHALL BE INSTALLED AS SHOWN (AT MINIMUM) AND IN ACCORDANCE WITH THE MANUFACTURE'S SPECIFICATIONS AND RECOMMENDATIONS.
2. CRUSHED STONE SHALL CONSIST OF CLEAN, WASHED STONE MEETING THE GRADATION LISTED IN COLUMN II, TABLE I, SUBSECTION M.01.09 OF THE RIDOT STANDARDS.
3. FILTER FABRIC SHALL COMPLY WITH SECTION 703.02.2 OF THE RIDOT STANDARDS AND SHALL BE LISTED ON RIDOT'S APPROVED MATERIALS LIST AS A FABRIC SUITABLE FOR SUBSURFACE DRAINAGE.
4. THE VOLUME OF THE LEACHING BASIN(S) MEETS OR EXCEEDS THE REQUIRED WATER QUALITY VOLUME REQUIREMENT AND HAS BEEN DESIGNED TO FULLY DRAIN WITHIN 48 HOURS AFTER A STORM EVENT.
5. THE BOTTOM OF THE INFILTRATION SYSTEM (I.E. CRUSHED STONE BENEATH THE LEACHING CHAMBER) MUST BE AT LEAST 36" ABOVE THE SEASONAL HIGH GROUNDWATER TABLE (SHGT)/BEDROCK.
6. THE BOTTOM OF THE LEACHING CATCH BASIN AND SURROUNDING CRUSHED STONE SHALL BE LEVEL TO PROMOTE INFILTRATION AND EVEN FLOW DISTRIBUTION. LEACHING BASIN SYSTEMS (I.E. CONSISTING OF MULTIPLE LEACHING BASINS) INSTALLED IN SLOPED AREAS MAY BE TERRACED TO ACHIEVE A LEVEL BOTTOM.
7. CATCH BASIN WITH HYDRODYNAMIC SEPARATOR INSERT IS SHOWN AS THE INLET AND PRETREATMENT.
8. CRUSHED STONE SHALL ENCOMPASS LEACHING BASIN BY A MINIMUM OF 6 INCHES ON ITS BOTTOM AND TOP AND A MINIMUM OF 12 INCHES ON ITS SIDES.

INFILTRATING CATCH BASIN AND CATCH BASIN WITH HYDRODYNAMIC SEPARATOR INSERT

NOT TO SCALE

No.	DATE	DESCRIPTION	DESIGNER/REVIEWER

SCALE: HORIZ.: NOT TO SCALE  
 VERT.: NOT TO SCALE  
 DATUM: HORIZ.:  
 VERT.:  
 DEAN E. URBET  
 751  
 PROFESSIONAL ENGINEER  
 (CIVIL)

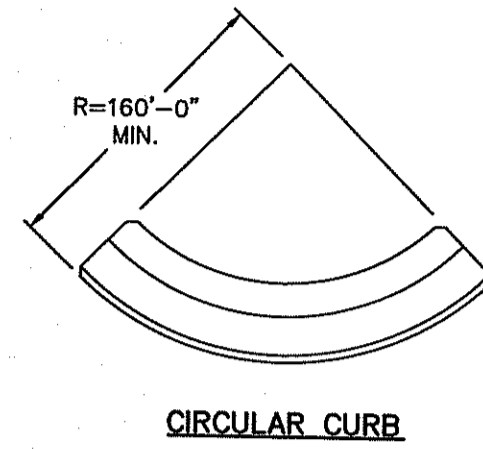
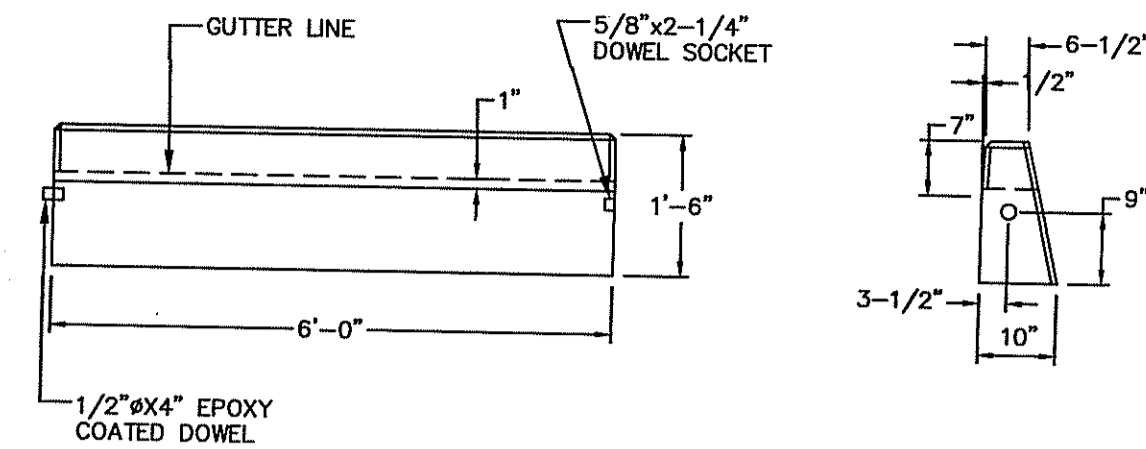
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 317 IRON HORSE WAY, SUITE 204  
 PROVIDENCE, RI 02908  
 401.861.1970  
 www.fuss.com

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 CONSTRUCTION DETAILS  
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RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
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 DATED: FEB 28 2024 FILE #: 24-0001  
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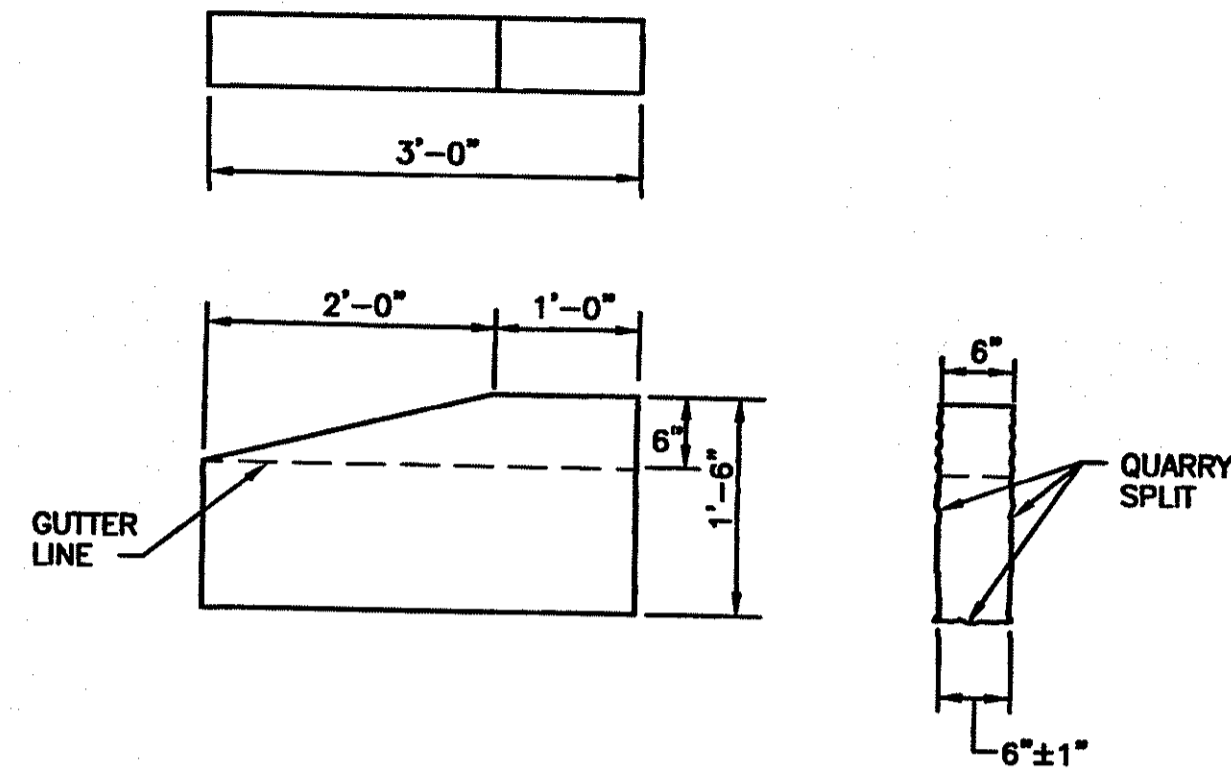
PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023  
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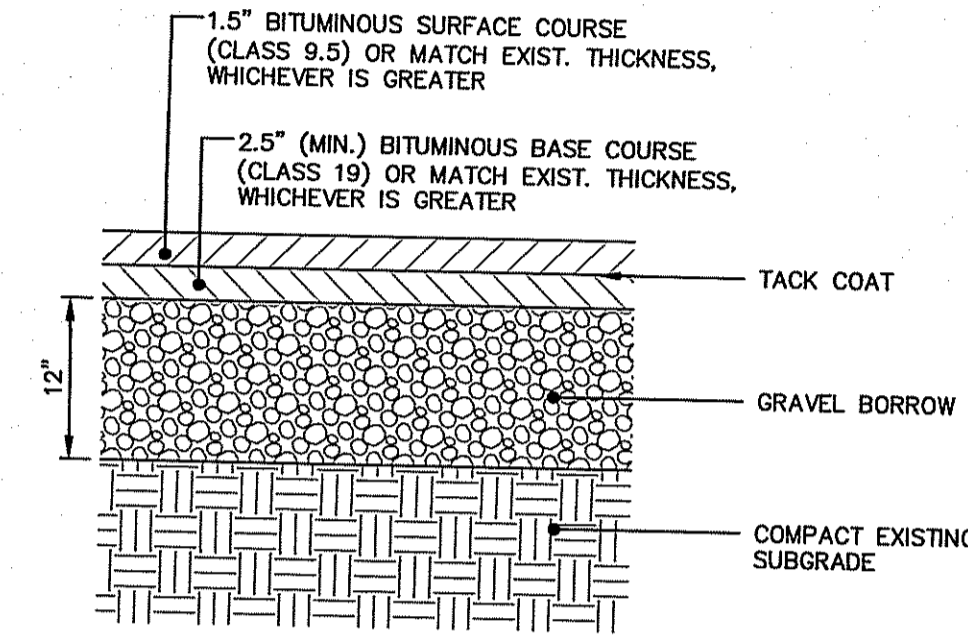
- NOTE:**
1. SHALL BE IN ACCORDANCE WITH SECTION 906 OF R.I. STANDARD SPECIFICATIONS.
  2. MINIMUM LENGTH OF STRAIGHT OR CIRCULAR FILLER PIECES TO BE 3'-0".
  3. EXPOSED SURFACES TO HAVE A SPONGE FLOAT FINISH.
  4. CIRCULAR CURB IS REQUIRED ON CURVES WITH RADII OF 160'-0" OR LESS. STRAIGHT CURB TO BE USED ON CURVES OF MORE THAN 160'-0" RADIUS.
  5. EXPOSED EDGES TO HAVE A 3/4" CHAMFER.

**CONCRETE CURB (R.I. STD. 7.1.0)**  
NOT TO SCALE



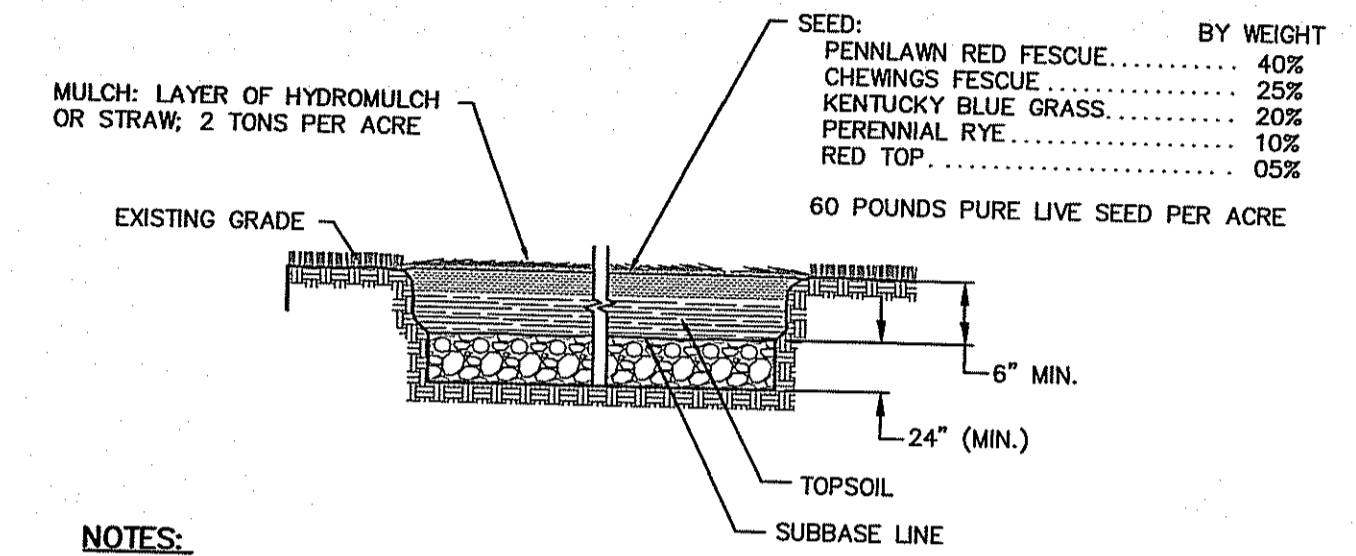
- NOTE:**
1. SHALL BE IN ACCORDANCE WITH SECTION 095 OF THE R.I. STANDARD SPECIFICATIONS.
  2. TOP SURFACE TO BE DRESSED BY SAW. REMAINDER TO BE QUARRY SPLIT.

**3'-0" CONCRETE TRANSITION CURB (R.I. STD. 7.3.1)**  
NOT TO SCALE



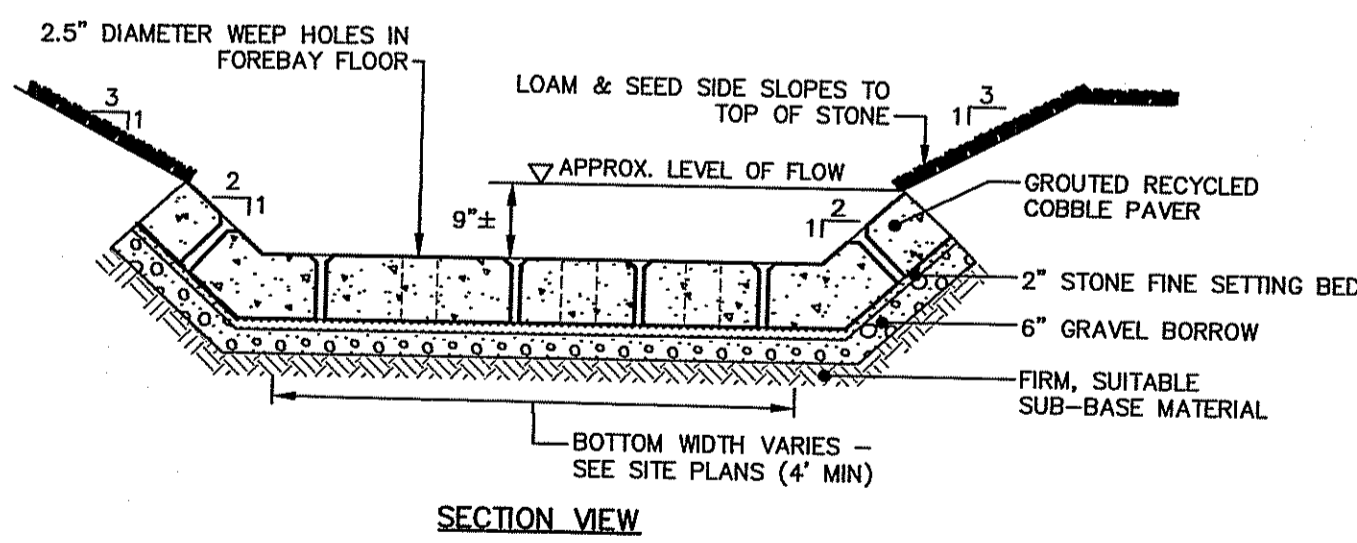
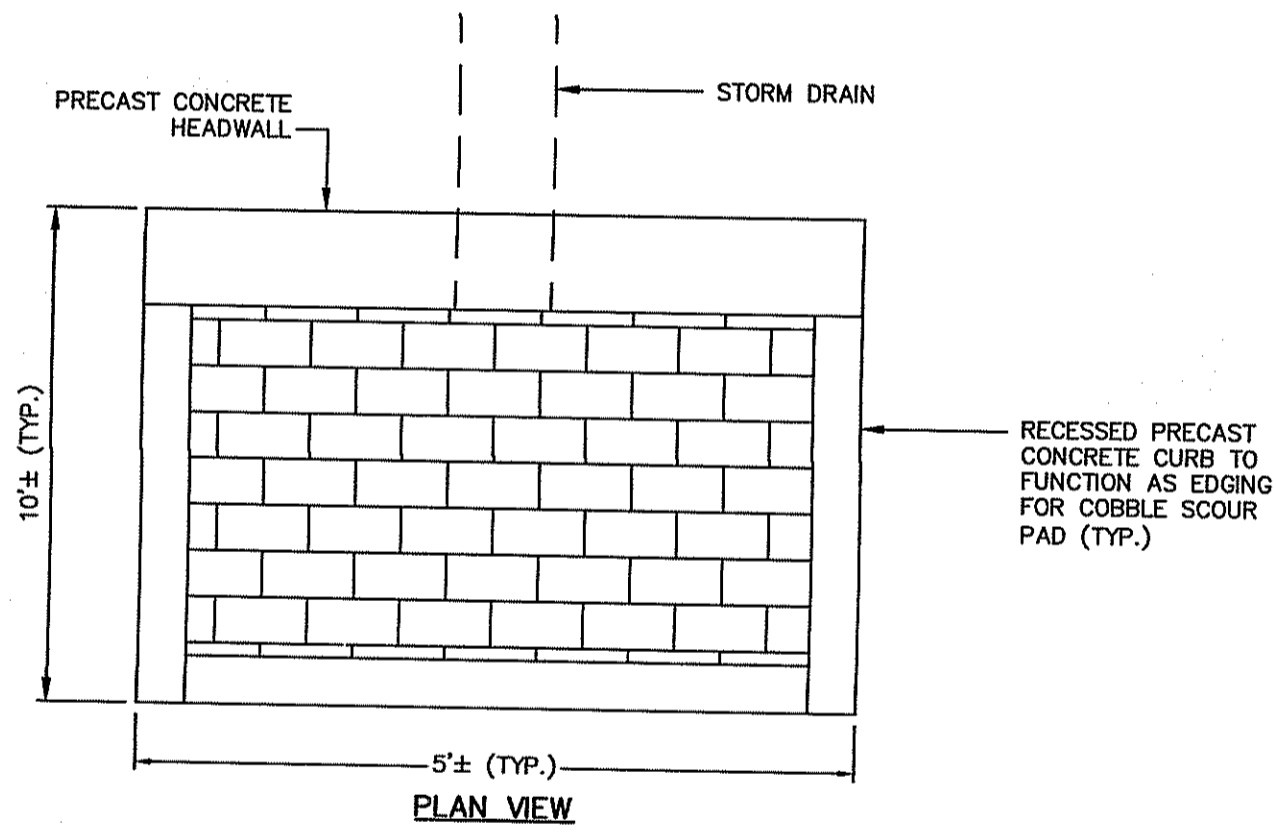
- NOTE:**
- UNSUITABLE MATERIAL WITHIN SUBGRADE SHALL BE REMOVED AND REPLACED WITH GRAVEL BORROW.

**BITUMINOUS CONCRETE DRIVEWAY**  
NOT TO SCALE



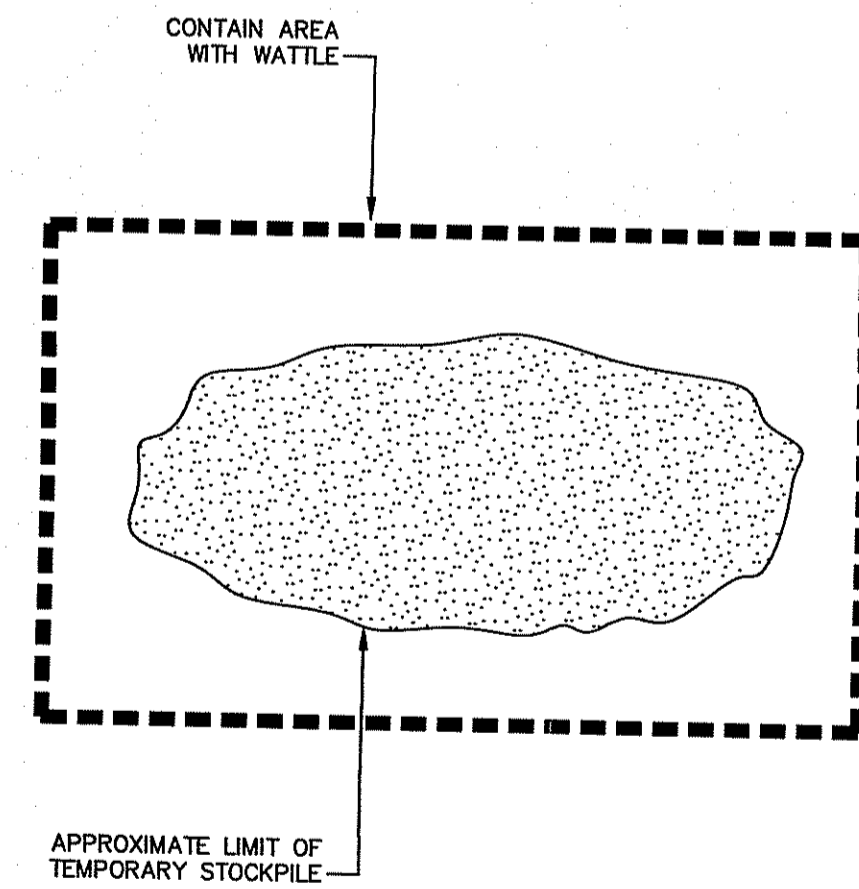
- NOTES:**
1. A MINIMUM OF 6 INCHES OF TOPSOIL SHALL BE INSTALLED IN LANDSCAPED AREAS THAT ARE BEING CONVERTED FROM HARDSCAPE SURFACES. REMOVE REMAINING EXIST. GRAVEL BASE TO 6 INCHES BELOW EXIST. GRADE TO ALLOW FOR THE INSTALLATION OF 6 INCHES OF TOPSOIL WHILE MAINTAINING EXISTING GRADES.
  2. A MINIMUM OF 2 INCHES OF TOPSOIL SHALL BE USED TO SUPPLEMENT EXISTING TOPSOIL IN DISTURBED LANDSCAPED AREAS TO PROMOTE LAWN ESTABLISHMENT.
  3. RESTORE FULL DEPTH PAVEMENT REMOVAL AREAS TO PROPOSED GRADES WITH COMMON BORROW.

**LOAM AND SEED**  
NOT TO SCALE

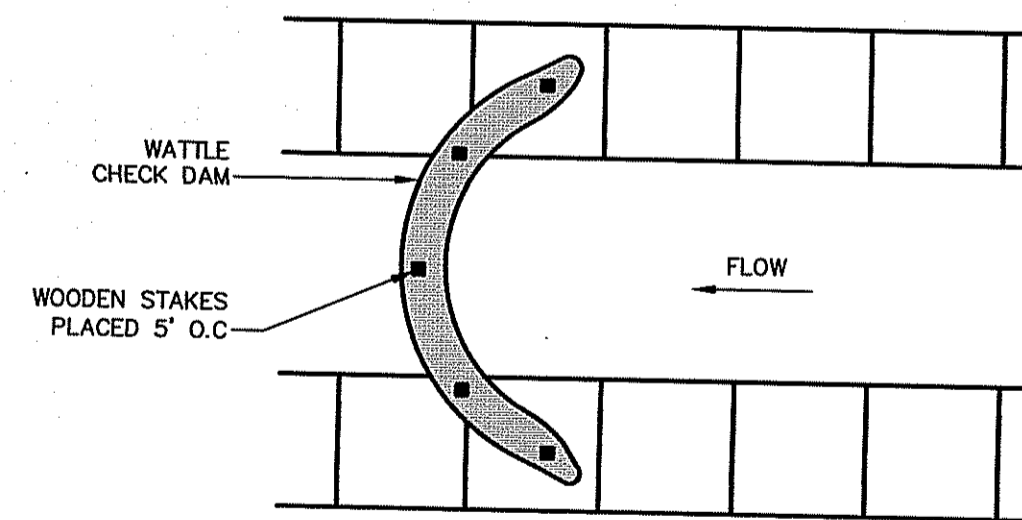


- NOTE:**
1. GRANITE COBBLE PAVER SIZE SHALL BE IN ACCORDANCE WITH SECTION M18.17.4 OF THE R.I. STANDARD SPECIFICATIONS.

**RECYCLED COBBLE SCOUR PAD**  
NOT TO SCALE

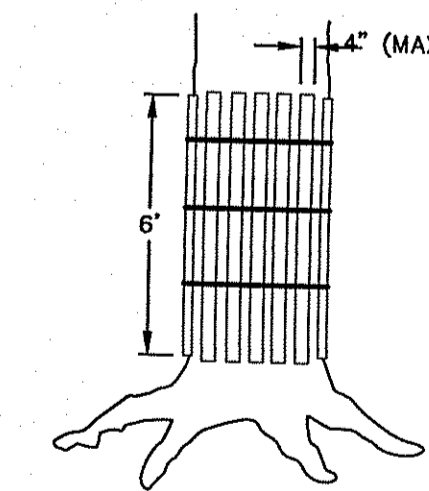


**TEMPORARY SOIL STOCKPILE**  
NOT TO SCALE



- NOTES:**
1. ALL MATERIAL TO MEET MANUFACTURER'S SPECIFICATIONS.
  2. SEDIMENT SHALL BE REMOVED FROM BEHIND CHECK DAM IN ACCORDANCE WITH SESC PLAN.
  3. CHECK DAM CAN BE DIRECT SEEDED AT THE TIME OF INSTALLATION.
  4. CHECK DAM SHALL BE INSTALLED IN CONTINUOUS 20' LONG SECTION SUCH THAT NO OVERLAPPING WATTLE SECTIONS ARE REQUIRED.

**BIODEGRADABLE WATTLE CHECK DAM**  
NOT TO SCALE



- NOTE:**
- SHALL BE IN ACCORDANCE WITH SECTION L11 OF THE STANDARD SPECIFICATIONS.

**TREE PROTECTION**  
NOT TO SCALE

NO.	DATE	DESCRIPTION	DESIGNER/REVIEWER

SCALE: HORIZ.: NOT TO SCALE  
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DATUM:  
HORIZ.:  
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7511  
REGISTERED PROFESSIONAL ENGINEER  
CIVIL  
DEAN E. LUETT

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WOONSOCKET, RHODE ISLAND

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JAN 16 2024

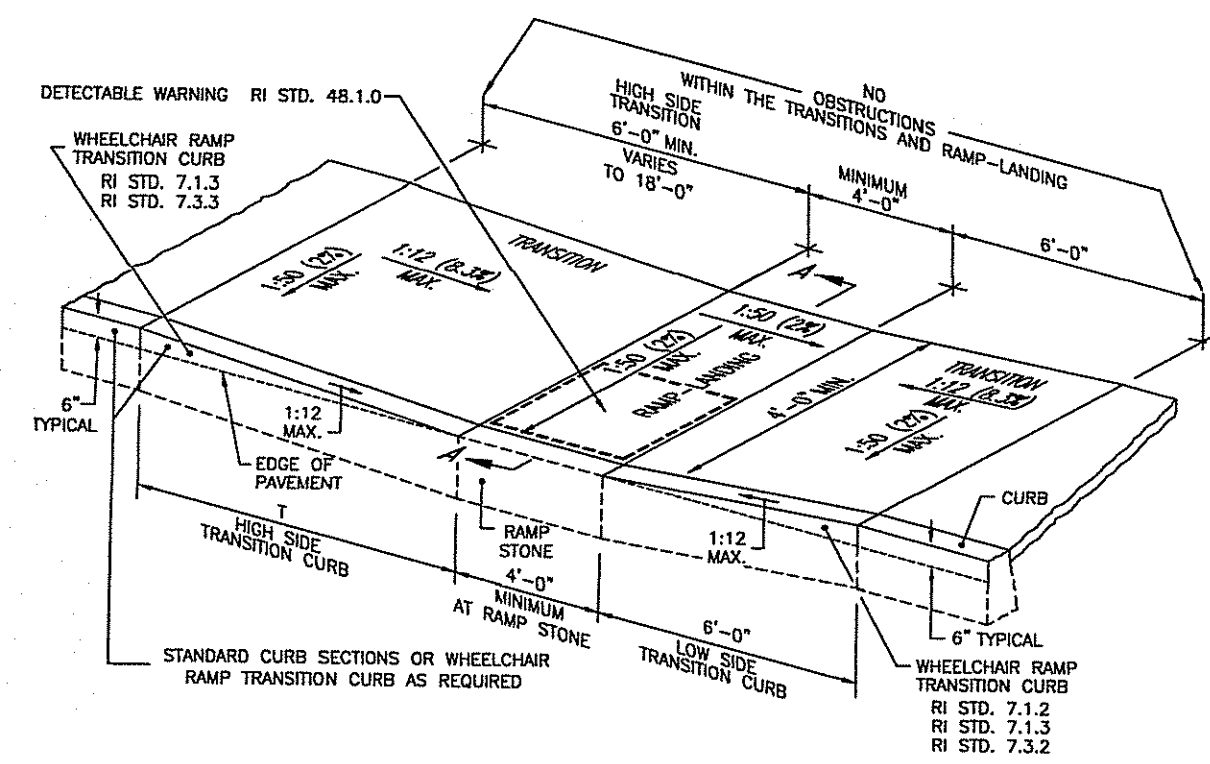
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DATE: DECEMBER 2023

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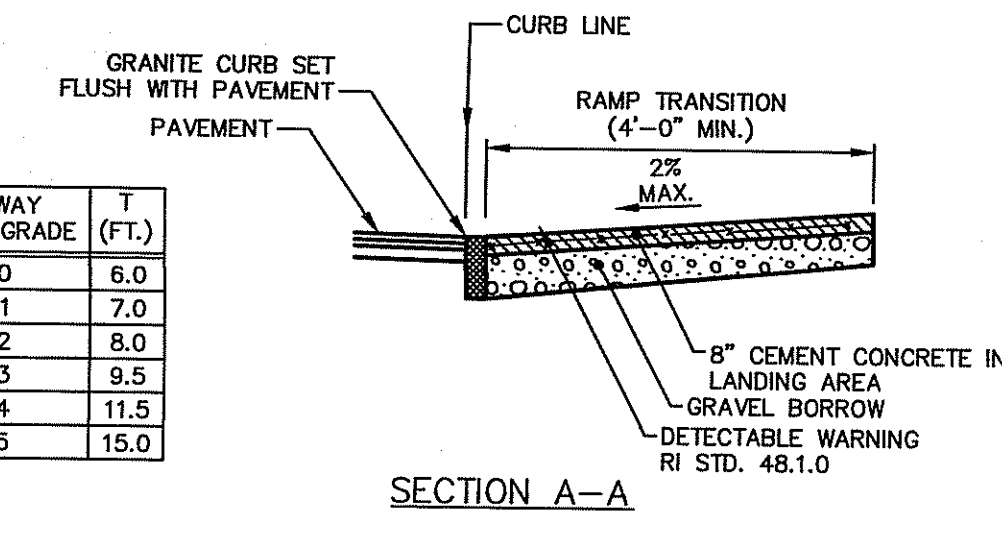
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 LAYER STATE:

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
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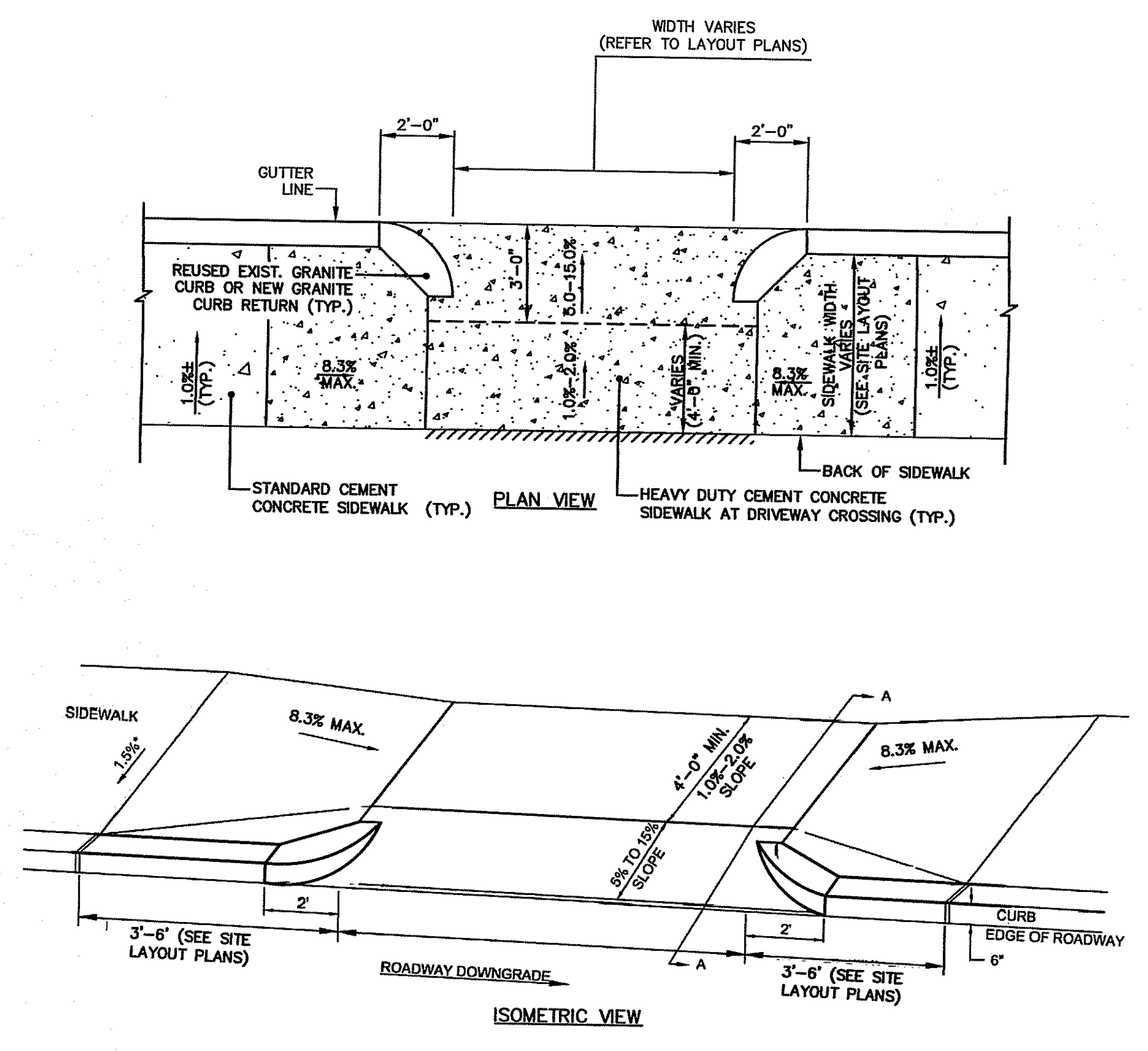


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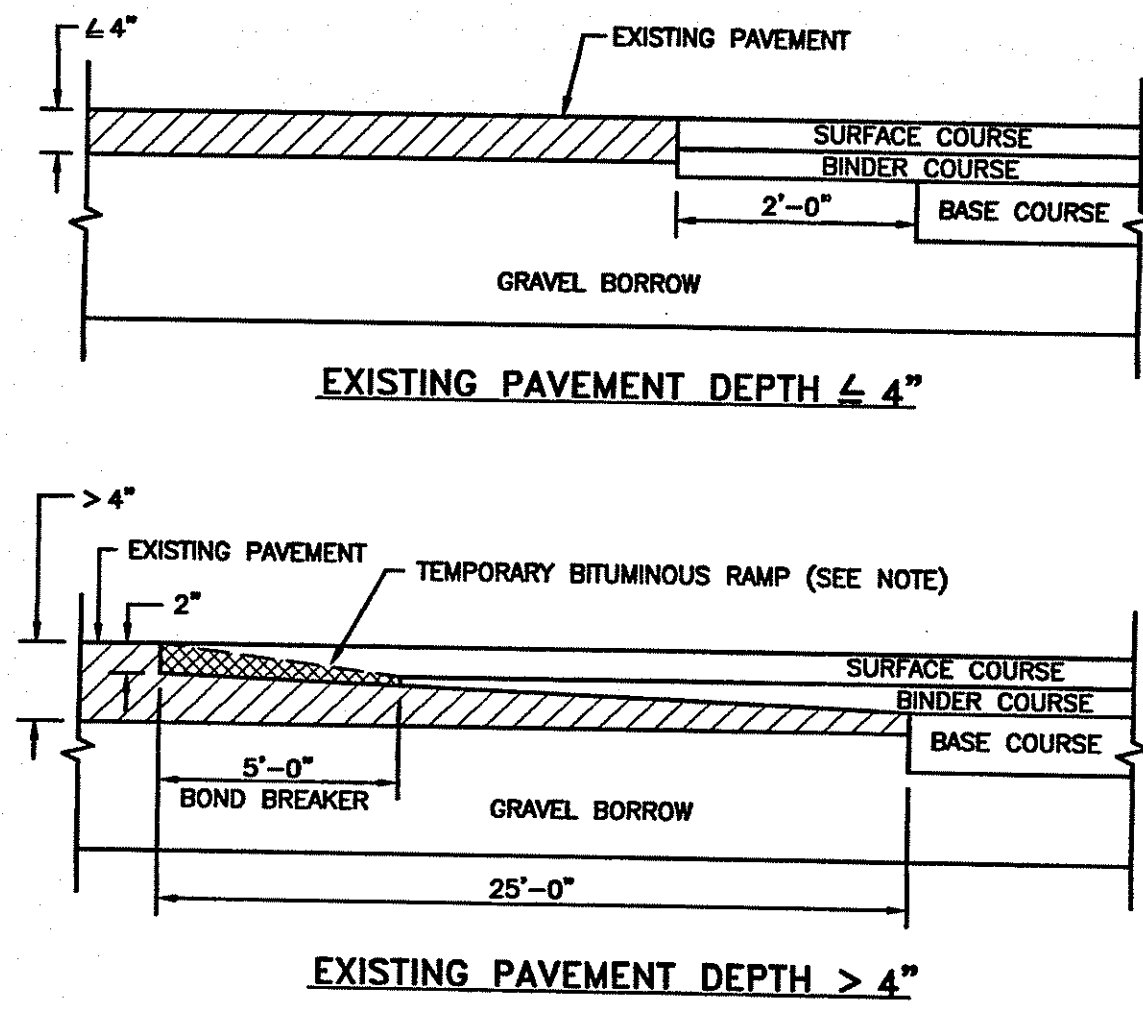


TYPE I WHEELCHAIR RAMP (R.I. STD. 43.3.2)  
NOT TO SCALE

- WHEELCHAIR RAMP NOTES (FOR TYPE I AND II RAMP):**
- SHALL BE IN ACCORDANCE WITH SECTION 905 OF THE R.I. STANDARD SPECIFICATIONS.
  - WHEN ANY OBSTRUCTION LOCATED IN THE SIDEWALK FALLS WITHIN A CROSSWALK AREA, THE WHEELCHAIR RAMP WILL BE PLACED SUCH THAT THE OBSTRUCTION FALLS OUTSIDE OF THE RAMP.
  - A MINIMUM OF 3 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
  - AT NO TIME IS ANY PART OF THE WHEELCHAIR RAMP TO BE LOCATED OUTSIDE OF THE CROSSWALK, AND IT IS TO BE CENTERED WHENEVER POSSIBLE.
  - LOCATION OF WHEELCHAIR RAMPS IS AS SHOWN ON CONTRACT DRAWINGS.
  - IN NO INSTANCE SHALL THE SIDEWALK CROSS SLOPE EXCEED 1:50 EXCEPT WITHIN THE RAMP AREA.
  - THE WHEELCHAIR RAMP SLOPE AND SIDE SLOPES (TRANSITIONS), MUST NOT EXCEED 1:12. HOWEVER, THESE SLOPES MAY BE FLATTER THAN 1:12 WHEN WARRANTED BY SURROUNDING CONDITIONS.
  - IN NO CASE, WHERE A STOP LINE IS WARRANTED, SHALL A RAMP BE PLACED BEHIND THE STOP LINE.
  - THE ENTRANCE OF THE WHEELCHAIR RAMP SHALL BE FLUSH WITH THE ROADWAY.
  - THE WHEELCHAIR RAMP SHALL BE CENTERED RADIALLY, OPPOSITE THE RADIUS POINT WHEN POSSIBLE.
  - MINIMUM LENGTH OF STRAIGHT OR CIRCULAR FILLER PIECES TO BE 3'-0" (GREATER LENGTH PREFERRED).
  - ALL REQUIRED CUTTING OF CURB PIECES TO BE PAID FOR UNDER COST OF CURB.
  - DETECTABLE WARNING PANELS, IN ACCORDANCE WITH SECTION 942 OF THE RIDOT STANDARD SPECIFICATIONS, SHALL BE INSTALLED AT ALL WHEELCHAIR RAMPS IN ACCORDANCE WITH R.I. STD. 48.1.0.
  - 8" CONCRETE DEPTH FOR RADIUS WHEELCHAIR RAMPS ONLY AND AS INDICATED ON THE SITE LAYOUT DRAWINGS. USE 4" DEPTH FOR TANGENT (MID-BLOCK) LOCATIONS.
  - GRANITE TRANSITION CURB SHALL BE IN ACCORDANCE WITH R.I. STD. 7.3.2 IN LOCATIONS WHERE VERTICAL GRANITE CURB IS PROPOSED AND IN ACCORDANCE WITH R.I. STD. 7.4.2 IN LOCATIONS WHERE SLOPED FACE CURB IS PROPOSED.
  - WHEELCHAIR RAMPS SHALL BE REINFORCED WITH WELDED WIRE FABRIC.
  - BASE OF RAMPS SHALL BE GRADED TO PREVENT PONDING.

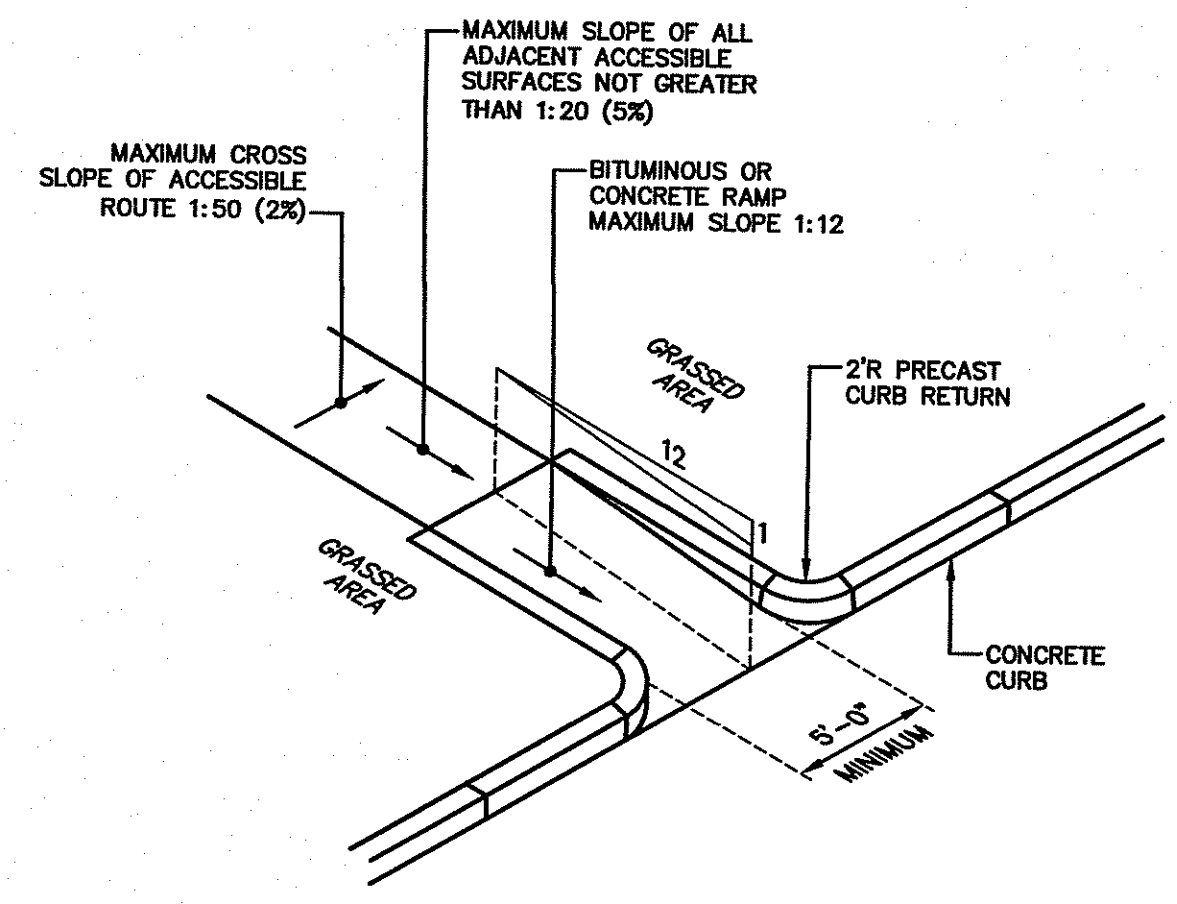


CONCRETE DRIVEWAY THROUGH SIDEWALK  
NOT TO SCALE



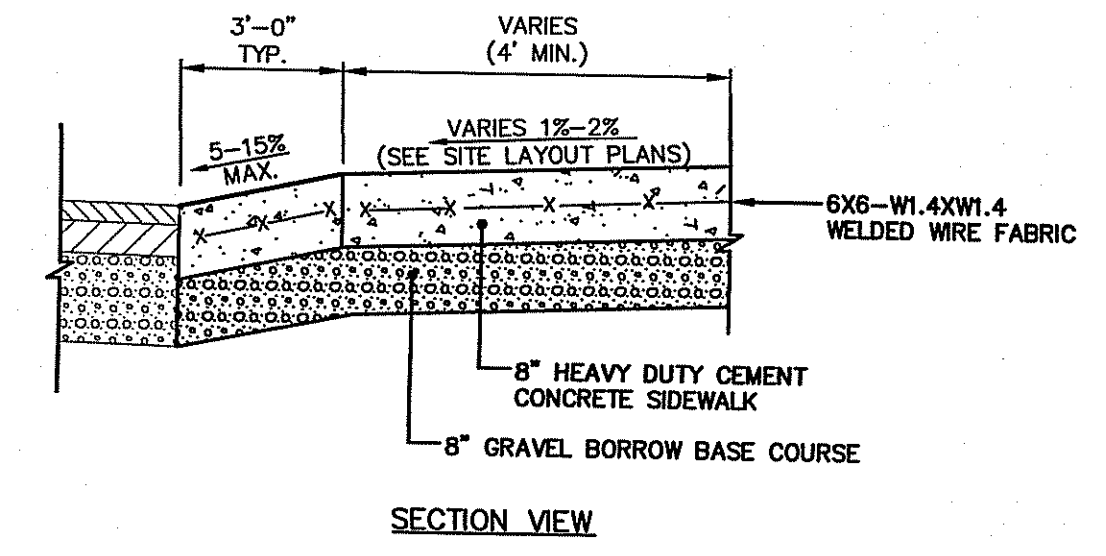
NOTE:  
A BOND BREAKER (TAPERED OR EQUIVALENT) WILL BE PLACED 5'-0" FROM THE JOINT AND COVERED WITH THE BINDER COURSE AS THE TEMPORARY RAMP. PRIOR TO PLACING THE SURFACE COURSE, THE BINDER COURSE AND BOND BREAKER WILL BE REMOVED.

TRANSVERSE PAVEMENT CUT AND MATCH  
(R.I. STD. 47.1.1)  
NOT TO SCALE



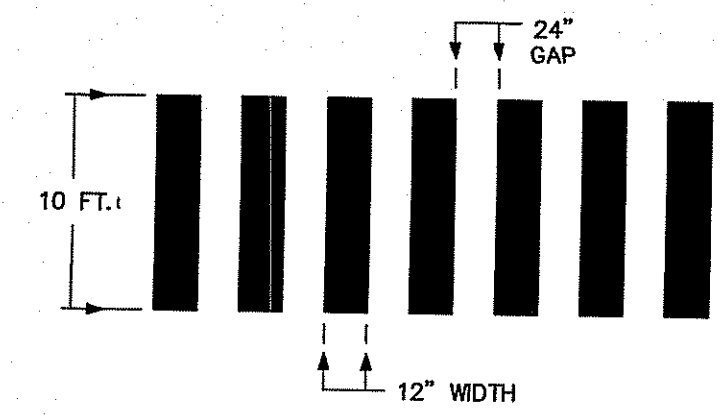
- NOTES:**
- RAMP SHALL HAVE AN EXPOSED AGGREGATE FINISH.
  - RAMP STRUCTURAL CROSS SECTION SHALL BE SAME AS SIDEWALK CROSS SECTION.
  - GRADING AT BASE OF RAMP SHALL BE COMPLETED TO ELIMINATE ALL PONDING OF WATER.
  - PORTLAND CEMENT CONCRETE SHALL BE TYPE II AND SHALL CONFORM TO THE REQUIREMENTS SET FORTH IN SECTION 601 OF RIDOT'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2004 EDITION) FOR CLASS XX CONCRETE.
  - IF REINFORCED, ALL STEEL WIRE FABRIC SHALL CONFORM TO AASHTO M55 (ASTM A185).
  - GRAVEL BORROW SHALL BE WELL GRADED AND MEET THE GRADATION REQUIREMENTS SPECIFIED IN COLUMN 1A, TABLE 1 IN SUBSECTION M.01.09 OF RIDOT'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2004 EDITION).

WHEELCHAIR RAMP  
NOT TO SCALE



- NOTES:**
- DETECTABLE WARNING SYSTEM SHALL BE IN ACCORDANCE WITH SECTION 942 OF THE R.I. STANDARD SPECIFICATIONS.
  - GRANITE TRANSITION CURB SHALL BE IN ACCORDANCE WITH R.I. STD. 7.3.2 IN LOCATIONS WHERE VERTICAL GRANITE CURB IS PROPOSED AND IN ACCORDANCE WITH R.I. STD. 7.4.2 IN LOCATIONS WHERE SLOPED FACE CURB IS PROPOSED.

DETECTABLE WARNING SYSTEM  
(R.I. STD. 48.1.0)  
NOT TO SCALE



STANDARD CROSSWALK  
NOT TO SCALE

No.	DATE	DESCRIPTION	DESIGNER/REVIEWER

DEANE J. DUFF  
7561  
REGISTERED PROFESSIONAL ENGINEER  
(CIVIL)

SCALE: HORIZ.: NOT TO SCALE  
VERT.: -  
DATE: -  
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**FUSS & O'NEILL**  
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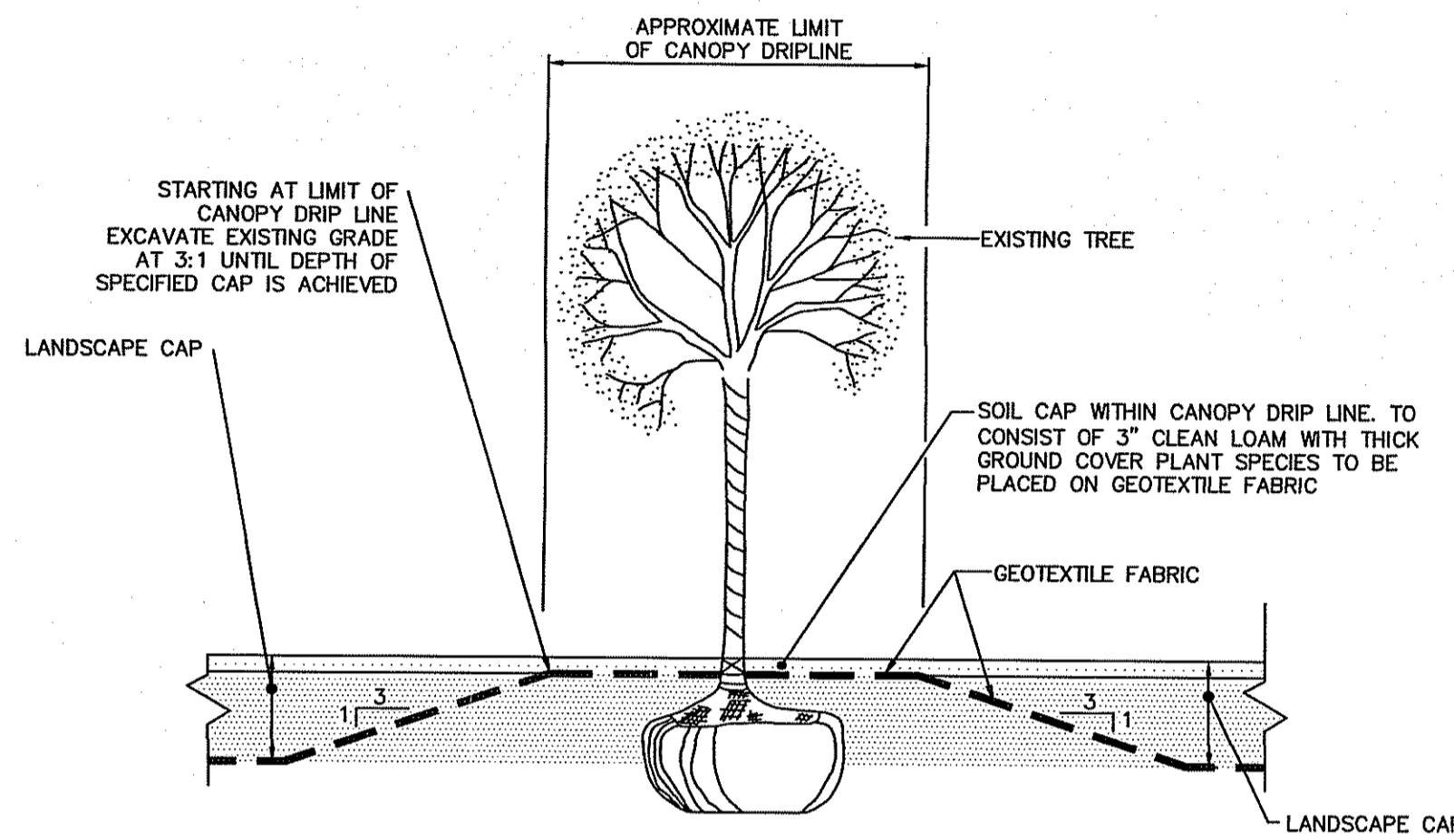
Andy Clapp

CITY OF WOONSOCKET  
CONSTRUCTION DETAILS  
TRUMAN DRIVE  
WOONSOCKET  
RHODE ISLAND

R.I. Environmental Management  
JAN 16 2024

PROJ: No.: 20200711.B10  
DATE: DECEMBER 2023

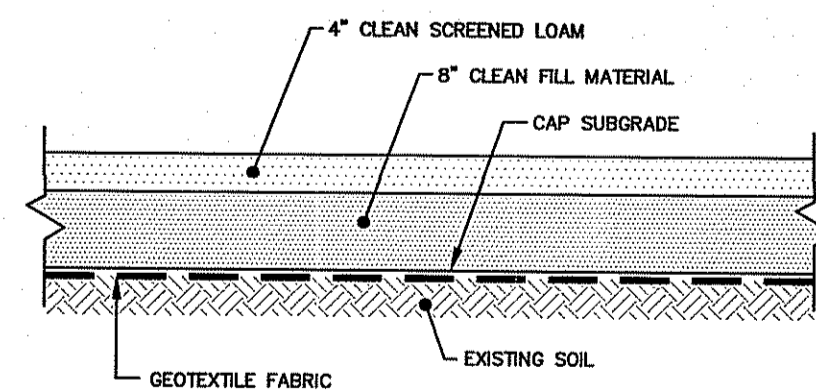
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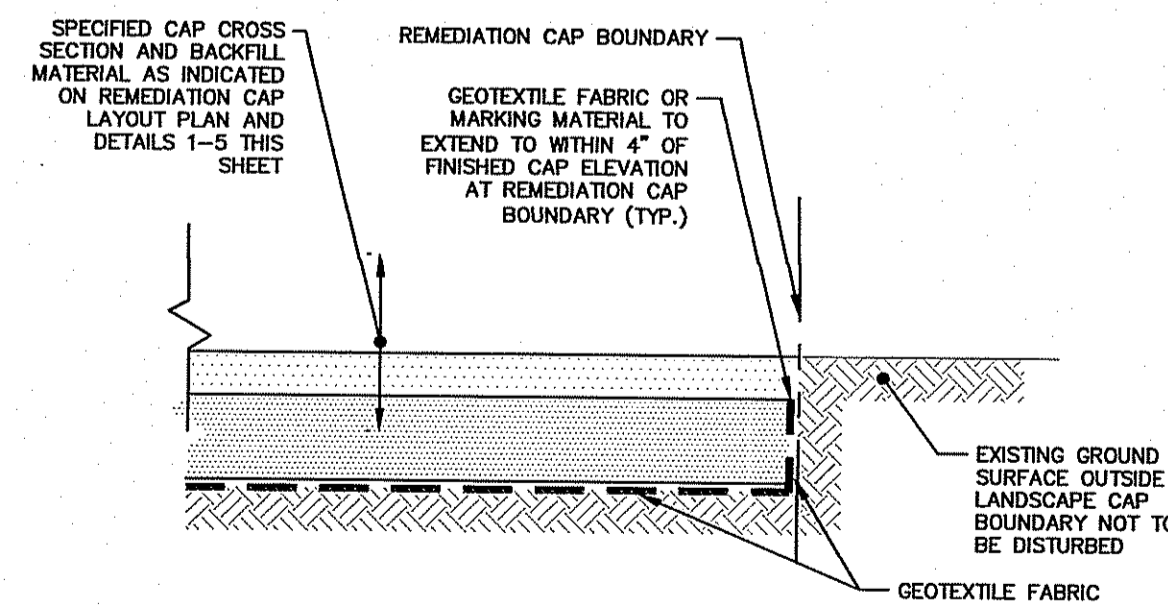
**NOTES:**

1. NO EXCAVATION OF EXISTING SOIL REQUIRED WITHIN TREE'S DRIFLINE
2. THE AREA FROM THE TREE'S DRIP LINE TO BASE OF TRUNK WILL BE CAPPED WITH THREE INCHES OF LOAM AND A THICK GROUND COVER PLANT SPECIES

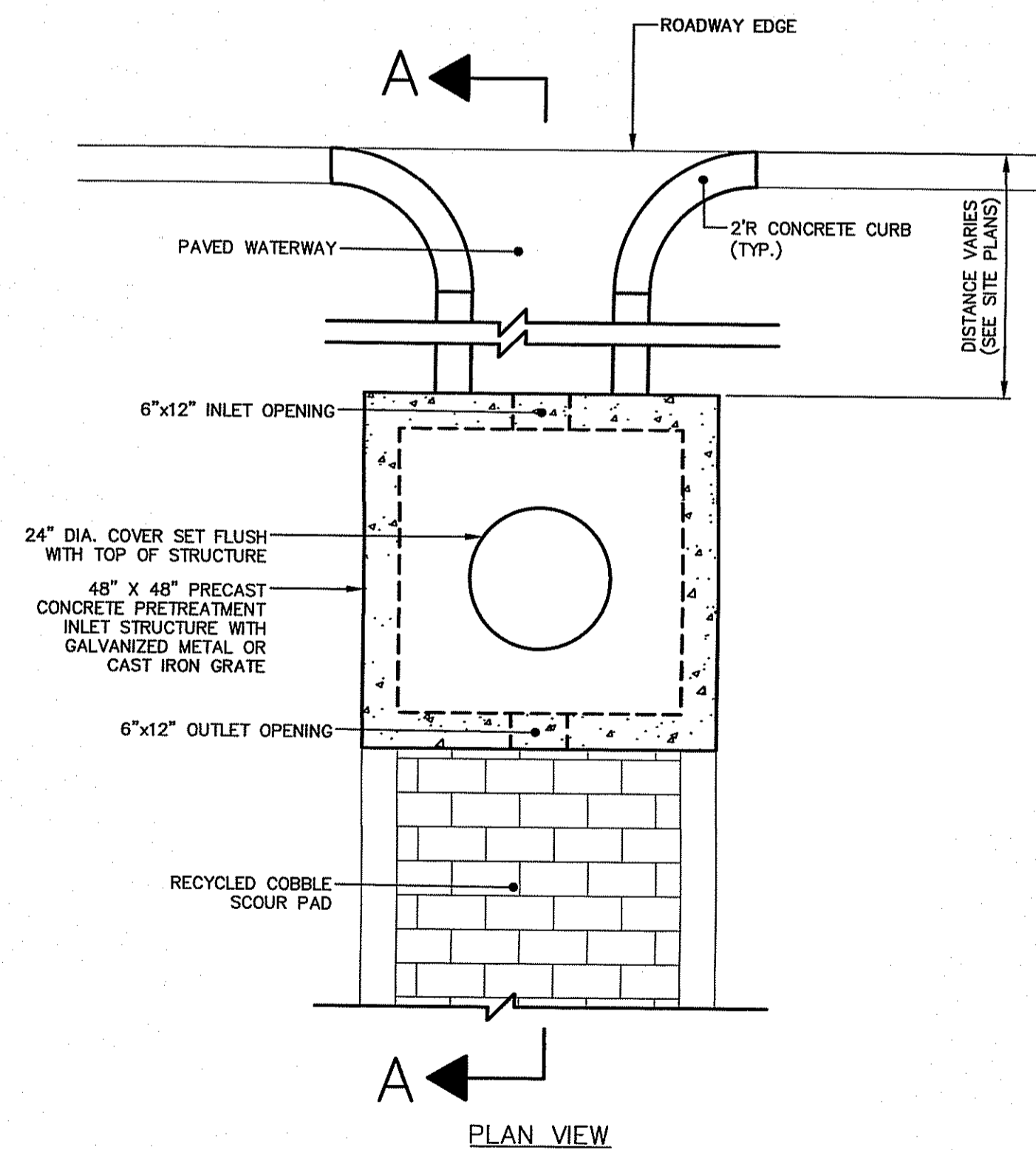
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NOT TO SCALE



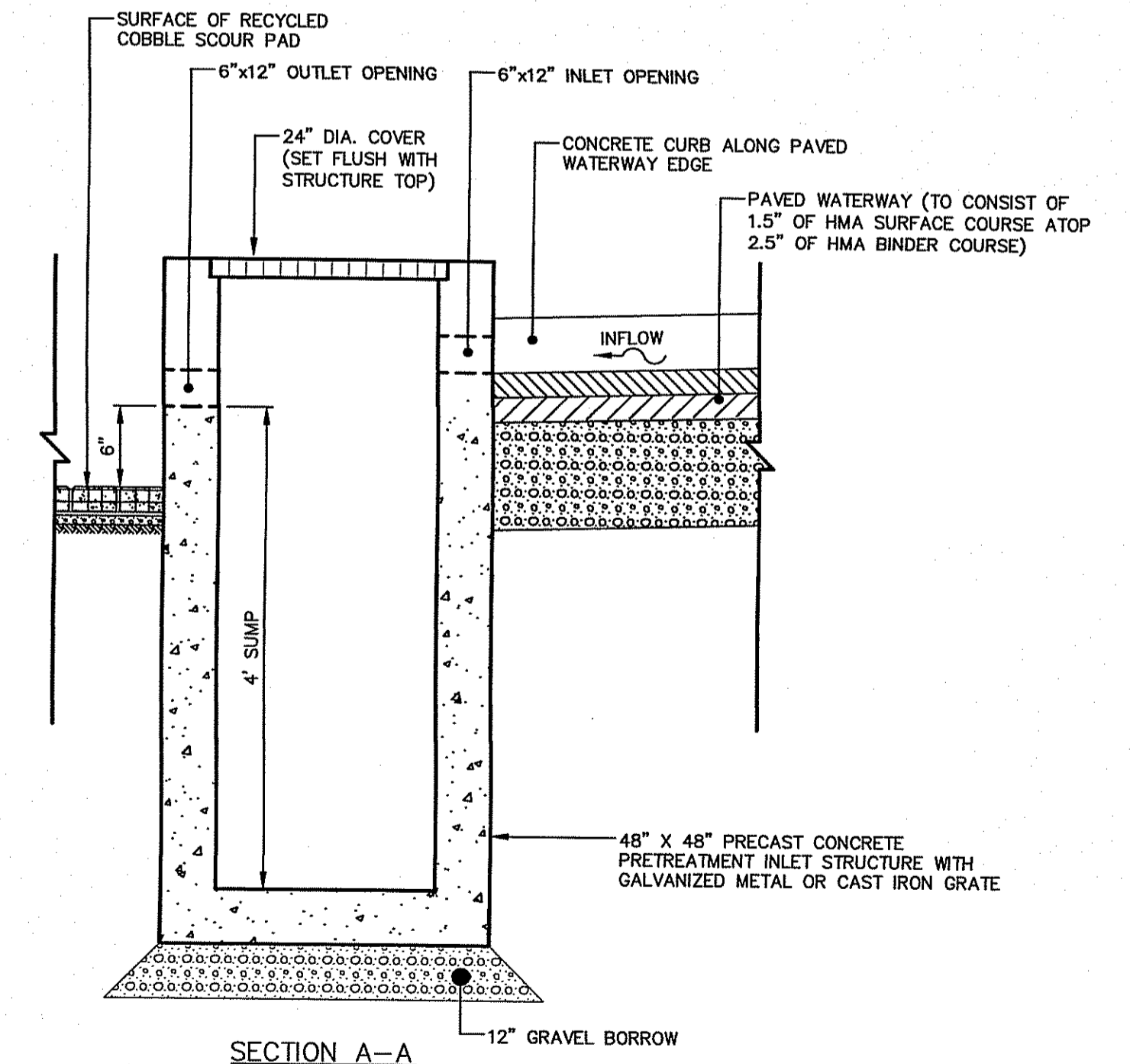
**LANDSCAPE CAP**  
NOT TO SCALE



**TYPICAL LANDSCAPE CAP SECTION AT TERMINATION OF CAP BOUNDARY**  
NOT TO SCALE



**PRETREATMENT INLET STRUCTURE WITH PAVED WATERWAY**  
NOT TO SCALE



RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM

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317 IRON HORSE WAY, SUITE 204  
PROVIDENCE, RI 02908  
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CITY OF WOONSOCKET  
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WOONSOCKET

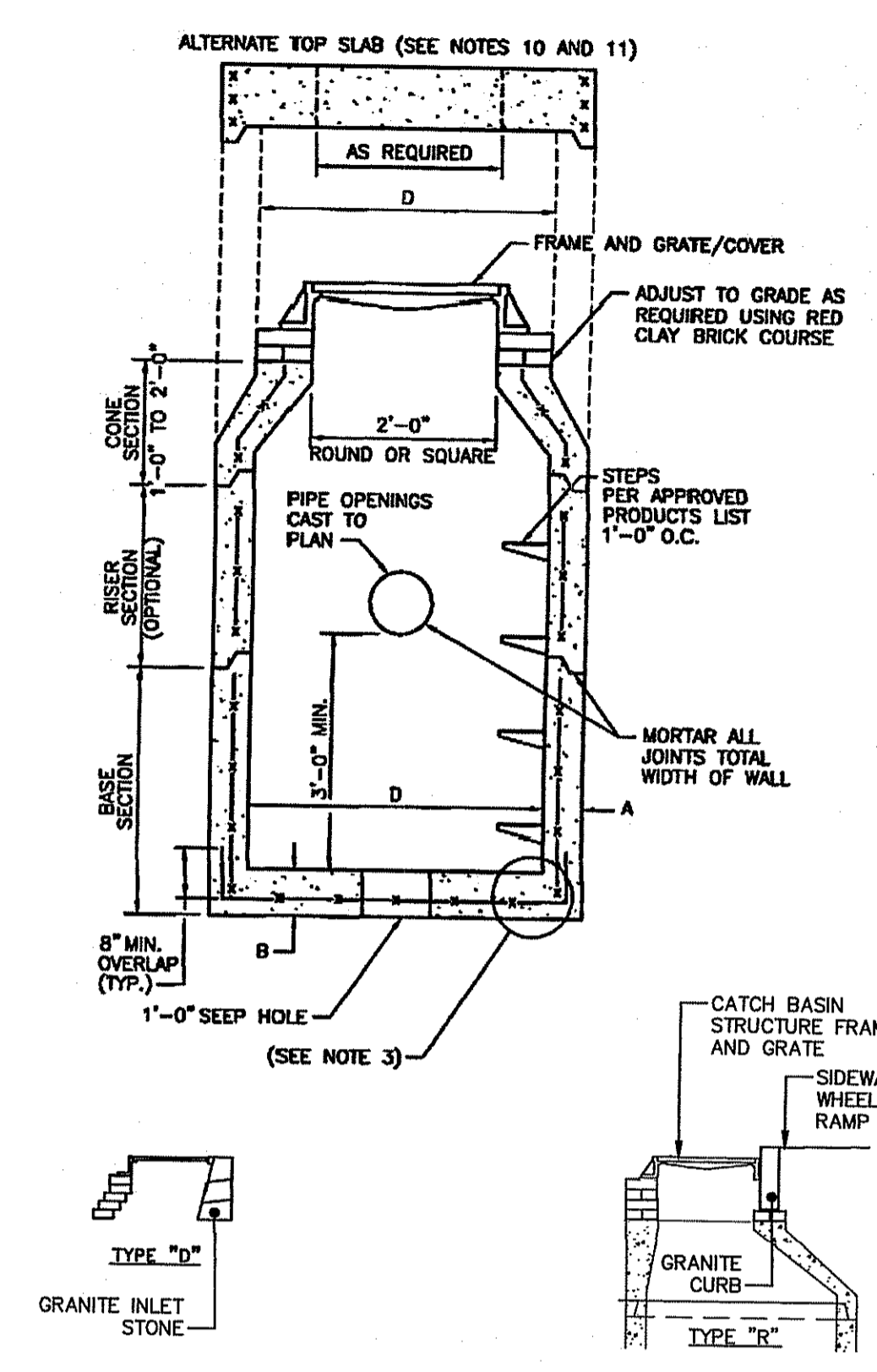
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Office of Water Resources  
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PROJ. No.: 20200711.B10  
DATE: DECEMBER 2023

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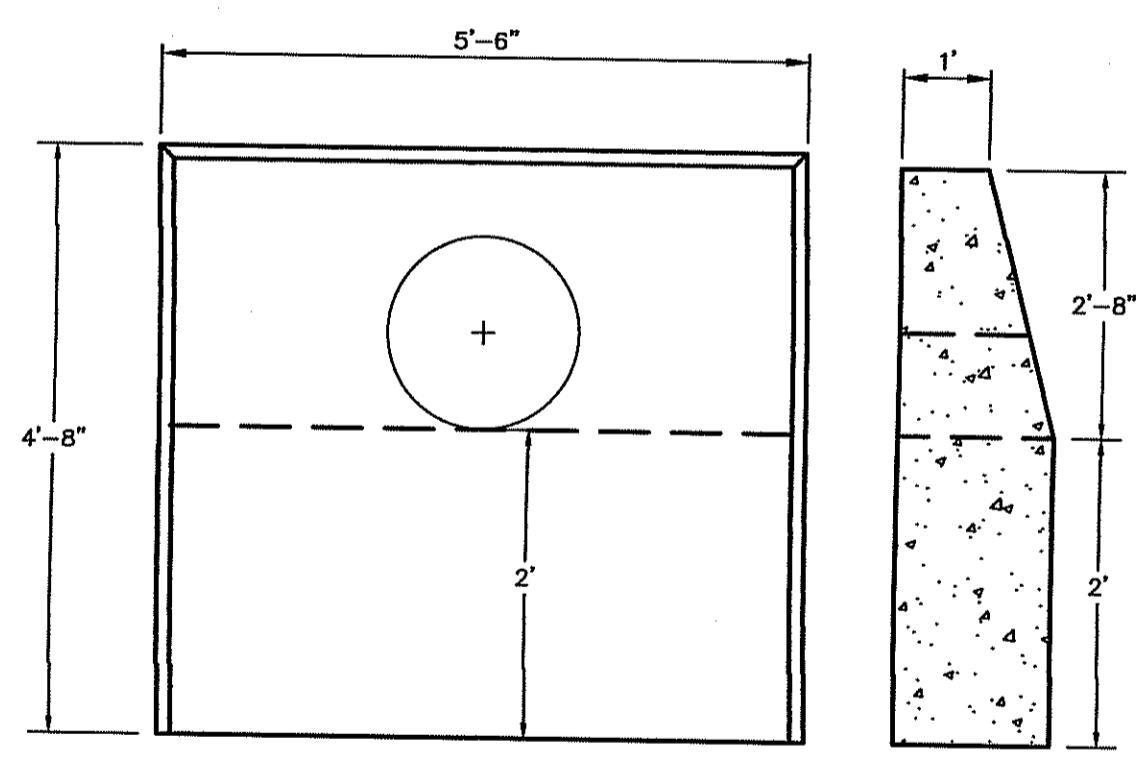
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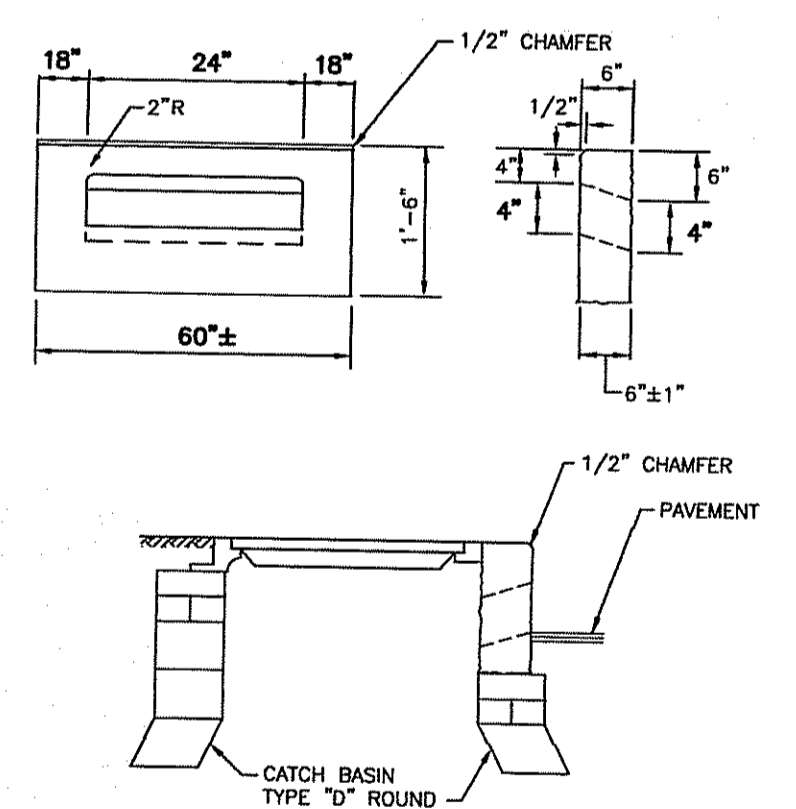
- STRUCTURE NOTES:**
- CATCH BASIN FRAMES TO BE FOUR FLANGE FOR "TYPE D" CATCH BASINS AND THREE FLANGE FOR "TYPE R" CATCH BASINS.
  - 1.1. FRAME AND COVERS FOR "TYPE D" CATCH BASIN STRUCTURES AND DRAIN MANHOLE TO BE OR122500003 AND OR225000010 (R.I. STD. 6.2.1), RESPECTIVELY, AS MANUFACTURED BY EAST JORDAN CO. OR APPROVED EQUAL. FRAME HEIGHTS SHALL NOT EXCEED 9-INCHES.
  - 1.2. FRAME AND GRATES FOR "TYPE R" CATCH BASIN STRUCTURES TO BE OR1552000001 AND OR1552000002 (R.I. STD. 6.3.0), RESPECTIVELY, AS MANUFACTURED BY EAST JORDAN CO. OR APPROVED EQUAL. FRAME HEIGHTS SHALL NOT EXCEED 8-INCHES.
  2. FRAME & GRATE AND FRAME & COVERS SHALL BE ASTM-A48 CLASS 35B GRAY IRON, HEAVY DUTY.
  3. STEEL REINFORCEMENT SHALL BE INSTALLED AT MIN. 0.12 SQ. IN. PER VERTICAL FOOT AND 0.12 SQ. IN. (BOTH WAYS) IN BASE BOTTOM, PLACED ACCORDING TO AASHTO DESIGNATION M199.
  4. CONCRETE SHALL BE COMPRESSIVE STRENGTH 4000 PSI TYPE II CEMENT PER ASTM C-478. THE STRUCTURE SHALL BE REINFORCED TO WITHSTAND AN HS20-44 LOADING. SHIP LAP JOINTS SHALL BE SEALED WITH BUTYL RUBBER MASTIC SEALANT CONFORMING TO ASTM C990.
  5. CATCH BASIN DESIGN SHALL CONFORM TO ASTM C-478 FOR "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS." THE BASE SECTION OF THE STRUCTURE SHALL CONSIST OF ONE POUR MONOLITHIC PRECAST BASE SECTION.
  6. JOINTS SHALL BE SEALED USING BUTYL RUBBER JOINT SEALANT PER ASTM C-990 & AASHTO M-198.
  7. NON-SHRINK GROUT OR HYDRAULIC CEMENT CONFORMING TO ASTM C 1107 SHALL BE USED TO PROVIDE A WATER TIGHT SEAL IN THE LET HOLES, ANY DRAIN HOLES, AND AROUND THE CONCRETE KNOCK-OUTS FOR THE INLET AND OUTLET PIPES.
  8. ALTERNATE TOP SLAB IS STEEL REINFORCED TO MEET OR EXCEED H-25 LOADING.
  9. ALTERNATE TOP SLAB IS ONLY FOR USE WHEN REDUCING SECTION DOES NOT FIT BECAUSE OF STRUCTURE DEPTH.
- | CATCH BASIN OR DRAIN MANHOLE DIAMETER (D) | CIRCUMFERENTIAL STEEL REINFORCEMENT REQUIRED* |    |
|---|---|----|
|   | A   | B  |
| 4'-0"                                     | 5"  | 6" |
| 5'-0"                                     | 6"  | 7" |
- \* FOR LONGITUDINAL (VERTICAL STANDING) REINFORCEMENT REFER TO ASTM C478, ITEM 8.1.2

**PRECAST CATCH BASIN OR DRAIN MANHOLE**  
NOT TO SCALE



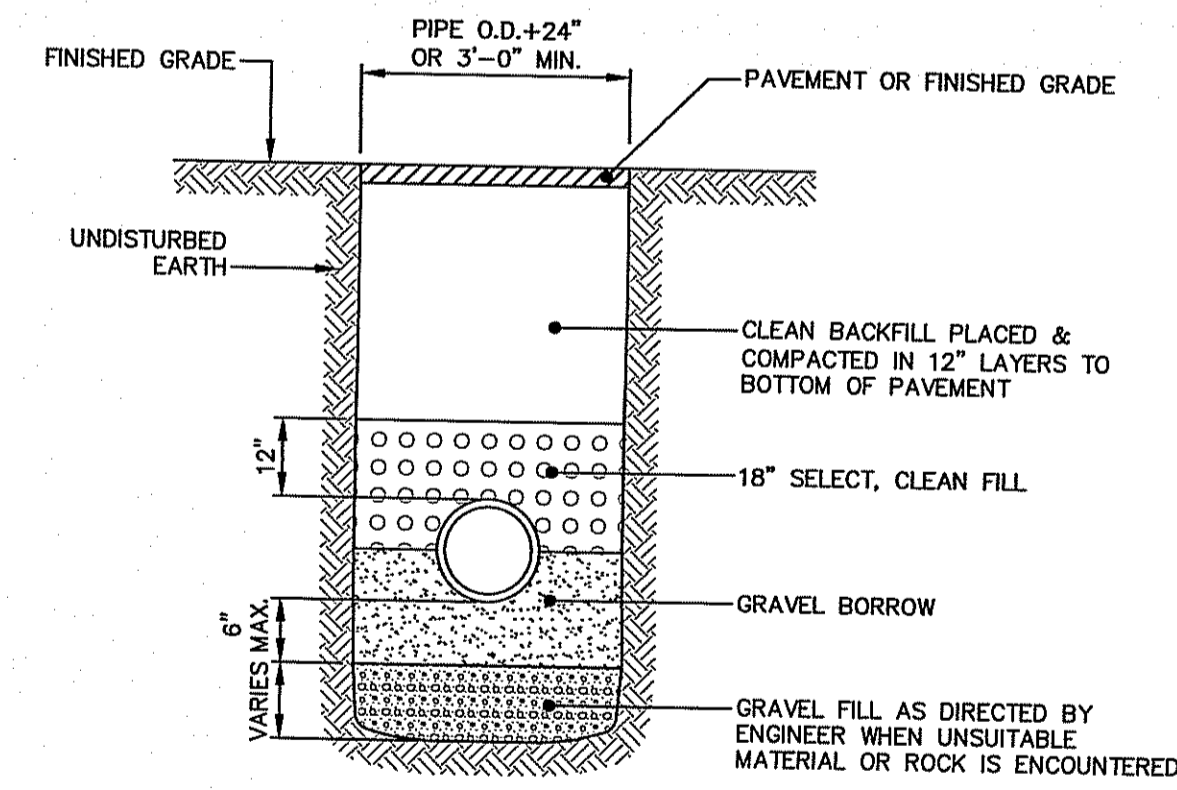
- NOTES:**
- CONCRETE SHALL BE 5,000 PSI AT 28 DAYS.
  - REINFORCEMENT PER ASTM A-615 GRADE 60, 2" MIN. COVER #5 REBAR 12" O.C. 1.5" CLEARANCE.
  - WEIGHT = APPROX. 5,300 LBS.

**PRECAST CONCRETE HEADWALL**  
NOT TO SCALE

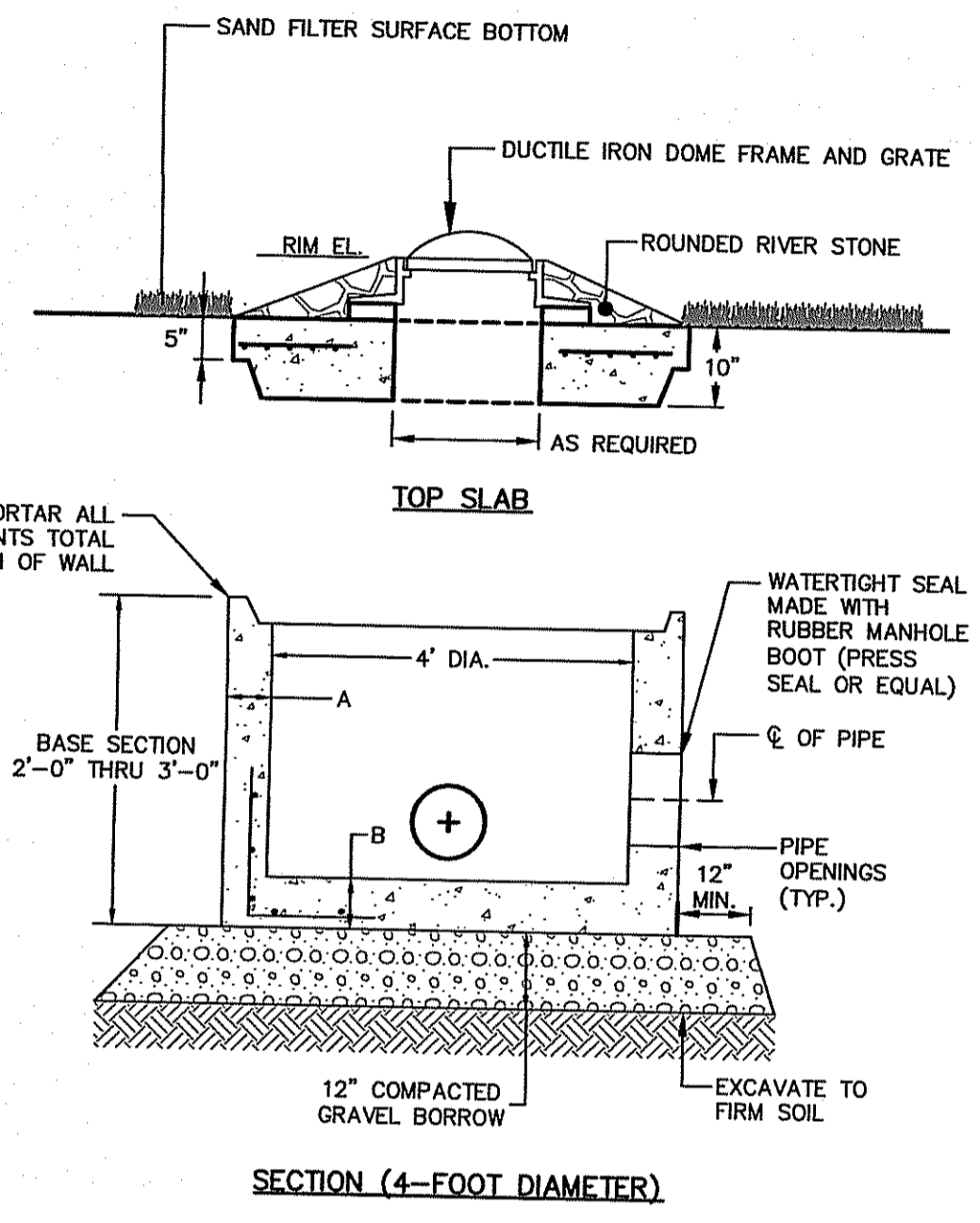


- NOTES:**
- PAVEMENT AND/OR GRAVEL BASE SHALL BE GRADED TO DRAIN TO 6" BELOW THE TOP OF CURB AS SHOWN IN PLAN VIEW GRANITE INLET STONE INSTALLATION DETAIL BELOW.
  - TOP SURFACE TO BE DRESSED BY SAW. REMAINDER MAY BE QUARRY SPLIT.

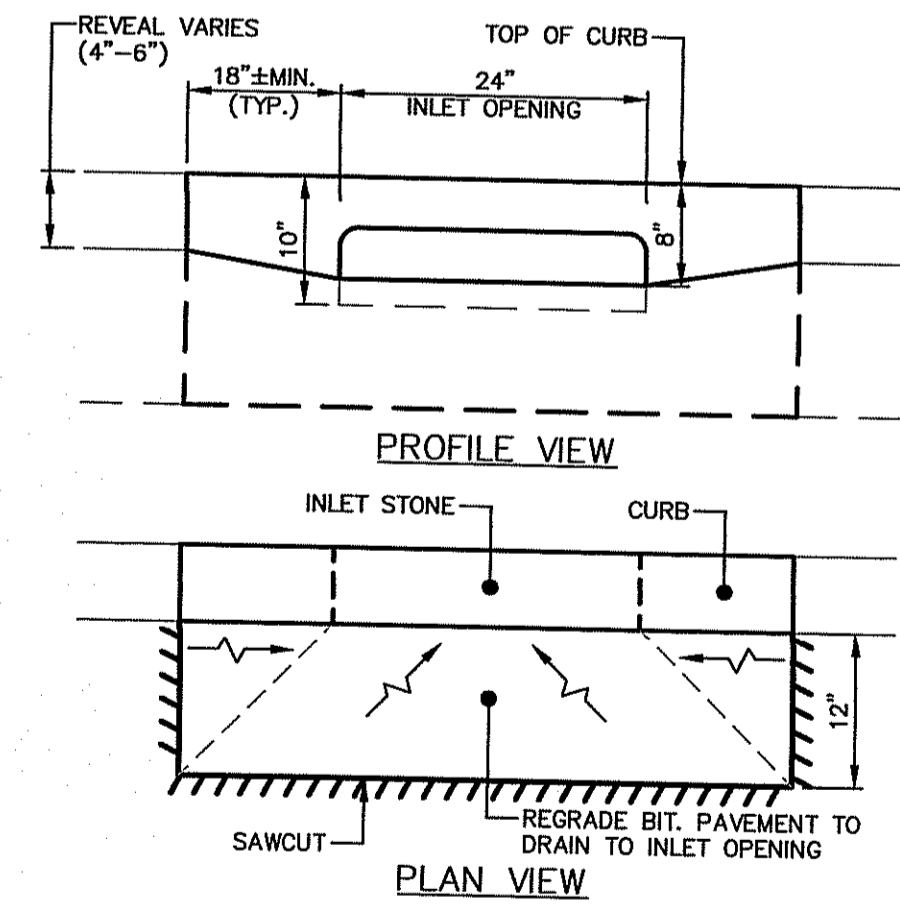
**PRECAST CONCRETE INLET STONE**  
NOT TO SCALE



**TYPICAL STORM DRAIN TRENCH DETAIL (FOR RCP AND HDPE PIPE)**  
NOT TO SCALE



**OUTLET CONTROL STRUCTURE**  
NOT TO SCALE



**GRANITE INLET STONE INSTALLATION DETAIL**  
NOT TO SCALE

- NOTES:**
- STRUCTURE SHALL BE PRECAST CONCRETE AND SHALL BE IN ACCORDANCE WITH SECTION 702 OF THE RIDOT STANDARD SPECIFICATIONS. CONCRETE STRUCTURE, STEEL REINFORCING, FRAME AND GRATE SHALL MEET OR EXCEED HS-20 LOADING REQUIREMENTS.
  - FRAME & DOME GRATE SHALL BE 48" DIAMETER WITH A 4" FRAME HEIGHT, OR 48" DIAMETER TRASH RACK.
  - FRAME SHALL BE SET IN FULL BED OF MORTAR AND RED BRICKS, MORTAR (<3") MAY BE USED TO ADJUST GRADE.
  - SEE TABLE 1 FOR STEEL REINFORCING REQUIREMENTS.
  - CONCRETE SHALL BE CLASS XX CEMENT WITH A 4,000 PSI COMPRESSIVE STRENGTH MEETING RIDOT SPECIFICATIONS AND DESIGN REQUIREMENTS.
  - ONE POUR MONOLITHIC BASE SECTION.
  - PROVIDE "V" KNOCKOUTS FOR PIPES WITH 2" MAX. CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL PIPE CONNECTIONS.
  - JOINT SEALANT SHALL BE PREFORMED BUTYL RUBBER MASTIC TYPE SEAL THAT COMPLIES WITH AASHTO M198 OR SYNTHETIC RUBBER GASKET THAT COMPLIES WITH ASTM C-443 OR C-361.
  - MANHOLE DESIGN SHALL CONFORM TO ASTM C-478 FOR "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS."
  - ANY NECESSARY ADJUSTMENTS DURING CONSTRUCTION SHALL BE DONE BY SAW-CUTTING AND/OR CORING ONLY. NO JACKHAMMERS, HAMMERS AND CHISELS OR PNEUMATIC TOOLS SHALL BE ALLOWED.
- | STRUCTURE DIAMETER (D) | CIRCUMFERENTIAL STEEL REINFORCEMENT REQUIRED * |    |
|------------------------|--|----|
|                        | A  | B  |
| 4'-0"                  | 5"   | 6" |
| 5'-0"                  | 6"   | 7" |
- \* FOR LONGITUDINAL (VERTICAL STANDING) REINFORCEMENT REFER TO ASTM C478

No.	DATE	DESCRIPTION	DESIGNER/REVIEWER

SCALE: HORIZ.: NOT TO SCALE VERT.: NOT TO SCALE  
 DATUM: 751'  
 DEANE J. O'BRIEN  
 REGISTERED PROFESSIONAL ENGINEER (CIVIL)  
 401.861.3070  
 www.fuss.com

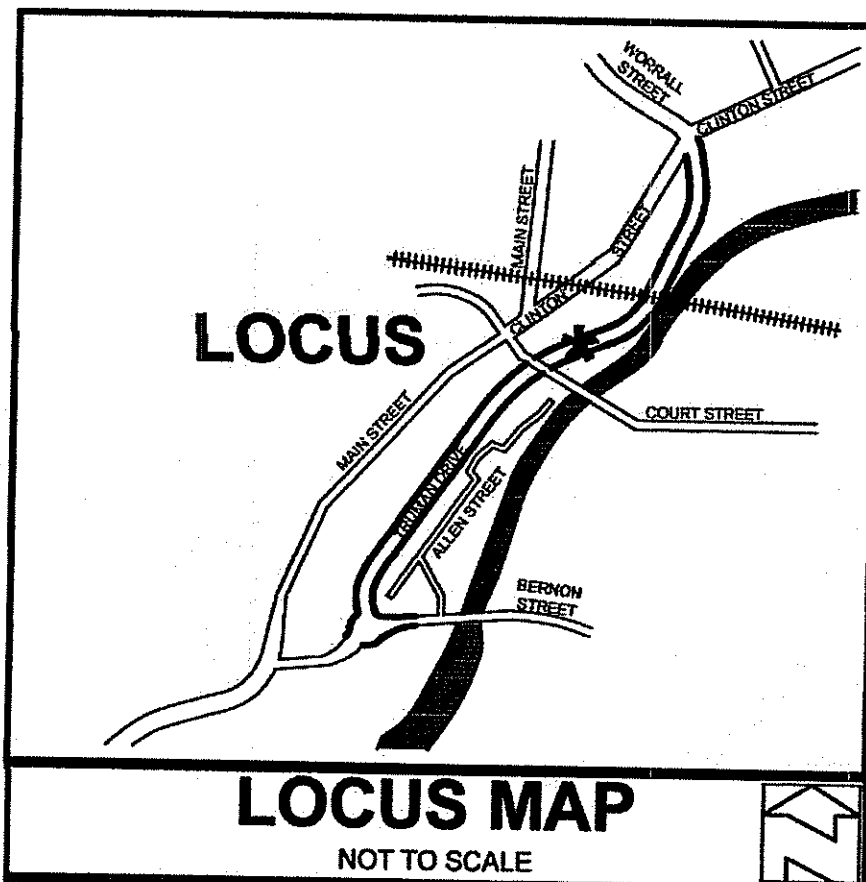
**FUSS & O'NEILL**  
 317 IRON HORSE WAY, SUITE 204  
 PROVIDENCE, RI 02908  
 www.fuss.com

CITY OF WOONSOCKET  
 CONSTRUCTION DETAILS  
 TRUMAN DRIVE  
 RIDGE ISLAND  
 WOONSOCKET

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE #: 24-0007  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

JAN 16 2024  
 PROJ. No.: 20200711.B10  
 DATE: DECEMBER 2023

**CD-505**



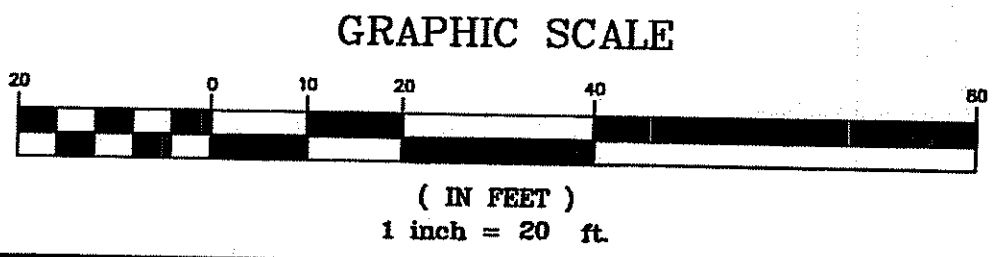
**GENERAL NOTES:**

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2. THE CONTOURS SHOWN HEREIN ARE BASED UPON NAVD83 DATUM



**LEGEND**  
NOT TO SCALE

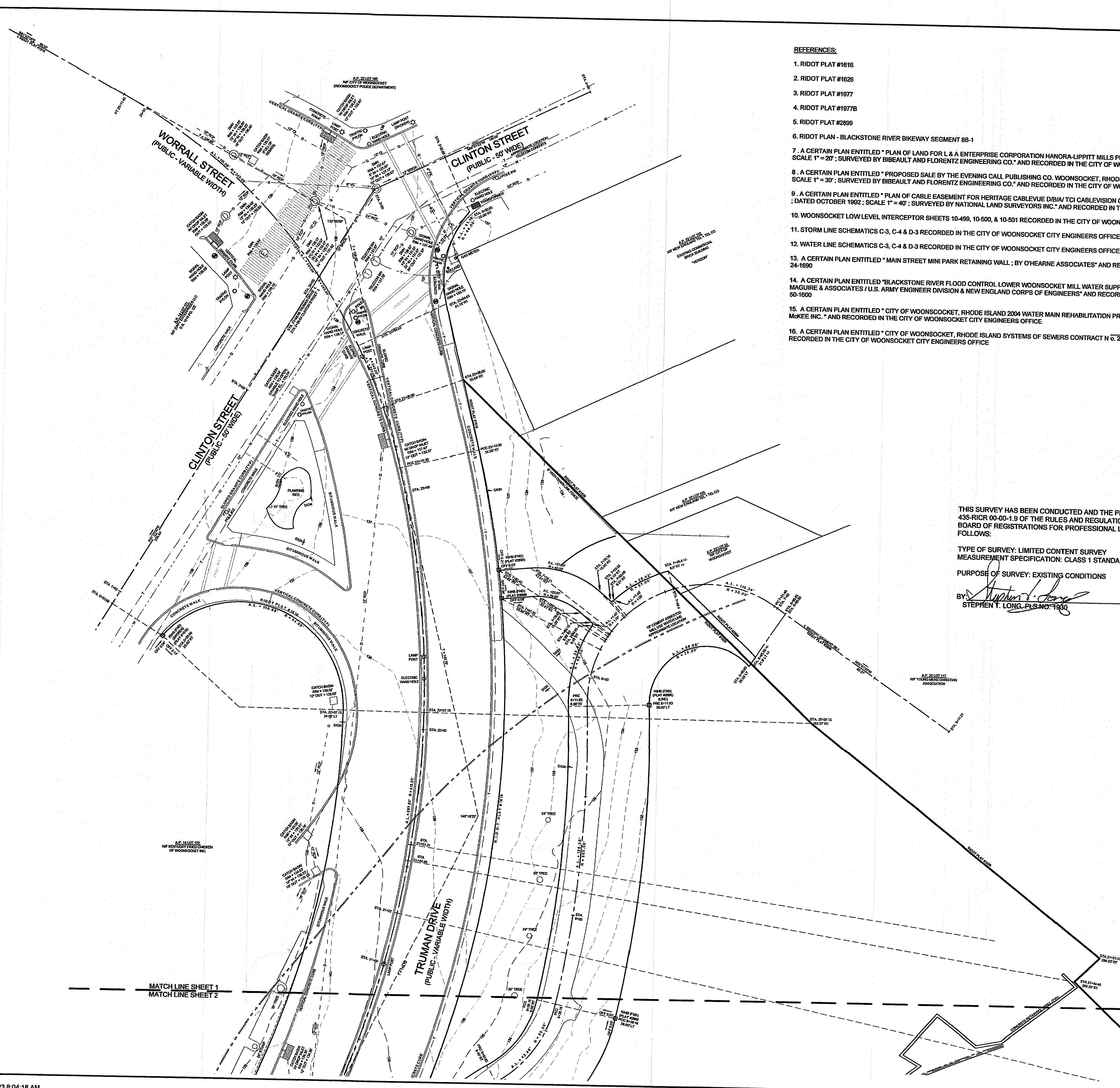
---	BOUNDARY
---	ABUTTER
---	MAJOR CONTOUR
---	MINOR CONTOUR
---	WETLANDS EDGE
T	TELECOMMUNICATION LINE
G	GAS LINE
D	DRAINAGE LINE
S	SEWER LINE
W	WATER LINE
E	ELECTRIC LINE
○	IRON PIN
□	BOUND
○	MONITOR WELL
○	UTILITY POLE
○	WATER VALVE
○	GAS VALVE
○	HYDRANT
---	SHORE LINE



**PRINCIPE COMPANY, INC.**  
SURVEYING DIVISION  
27 SAKONNET RIDGE DRIVE  
TIVERTON, RI 02878  
401.816.5385  
WWW.PRINCIPEENGINEERING.COM  
SURVEY@PRINCIPEENGINEERING.COM

**EXISTING CONDITIONS PLAN**  
for  
**STATE OF RHODE ISLAND**  
TRUMAN DRIVE  
in  
WOONSOCKET, RHODE ISLAND

SCALE: 1"=20'	SHEET NO: 1 OF 6	
DRAWN BY: JML	DESIGN BY:	CHECKED BY: STL
DATE: 4-7-2023	PROJECT NO.: SVY-2022-164	



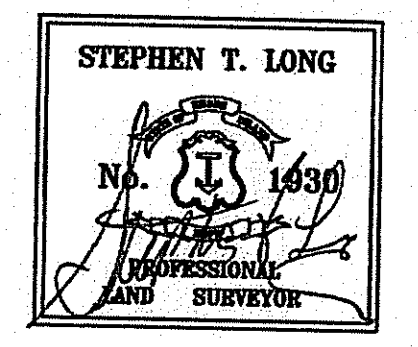
- REFERENCES:**
1. RIDOT PLAT #1616
  2. RIDOT PLAT #1626
  3. RIDOT PLAT #1977
  4. RIDOT PLAT #1977B
  5. RIDOT PLAT #2899
  6. RIDOT PLAN - BLACKSTONE RIVER BIKEWAY SEGMENT 8B-1
  7. A CERTAIN PLAN ENTITLED "PLAN OF LAND FOR L & A ENTERPRISE CORPORATION HANORA-LIPPITT MILLS PROJECT WOONSOCKET, RHODE ISLAND; DATED DECEMBER 1980; SCALE 1"=20'; SURVEYED BY BIBEULT AND FLORENTZ ENGINEERING CO." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 46-1627
  8. A CERTAIN PLAN ENTITLED "PROPOSED SALE BY THE EVENING CALL PUBLISHING CO. WOONSOCKET, RHODE ISLAND; DATED DECEMBER 197, REVISED DECEMBER 12, 1980; SCALE 1"=30'; SURVEYED BY BIBEULT AND FLORENTZ ENGINEERING CO." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 46-1627A
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  10. WOONSOCKET LOW LEVEL INTERCEPTOR SHEETS 10-499, 10-500, & 10-501 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  11. STORM LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  12. WATER LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  13. A CERTAIN PLAN ENTITLED "MAIN STREET MINI PARK RETAINING WALL; BY O'HEARNE ASSOCIATES" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 24-1690
  14. A CERTAIN PLAN ENTITLED "BLACKSTONE RIVER FLOOD CONTROL LOWER WOONSOCKET MILL WATER SUPPLY LINE PLAN No. 1 & PLAN No. 2; DATED JUNE 1963; BY CHARLES A. MAGUIRE & ASSOCIATES / U.S. ARMY ENGINEER DIVISION & NEW ENGLAND CORPS OF ENGINEERS" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 50-1600
  15. A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND 2004 WATER MAIN REHABILITATION PROJECT BERNON STREET; SHEETS 9-11; BY CAMP DRESSER & MCKEE INC." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  16. A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND SYSTEMS OF SEWERS CONTRACT N 0.2; SCALE 1"=40'; BY C.E. MAGUIRE, INC.; SHEETS 14-16" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE

NO.	DATE	DESCRIPTION	BY

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO 435-RICR 00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATIONS FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2015 AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT SURVEY  
MEASUREMENT SPECIFICATION: CLASS 1 STANDARD / CLASS 3 TOPO  
PURPOSE OF SURVEY: EXISTING CONDITIONS

BY: *Stephen T. Long* DATE: 4-24-23  
STEPHEN T. LONG, PLS-NO-1930

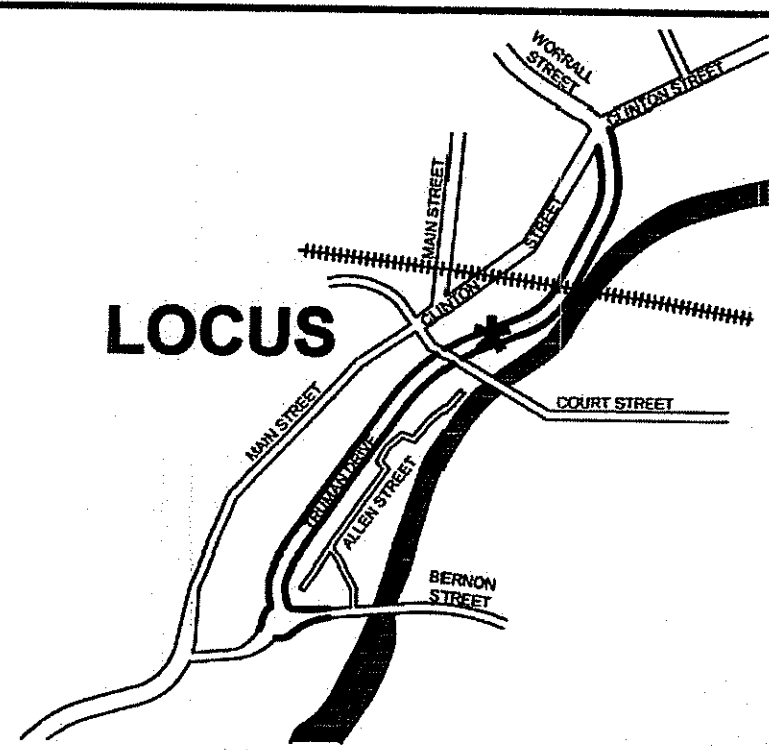


RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS AS  
SPECIFIED IN THE LETTER OF APPROVAL  
DATED: FEB 28 2024 FILE #: 24-007  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

*Andy Chapman*

RI Environmental Management  
JAN 16 2024  
Office of Water Resources

LOCUS



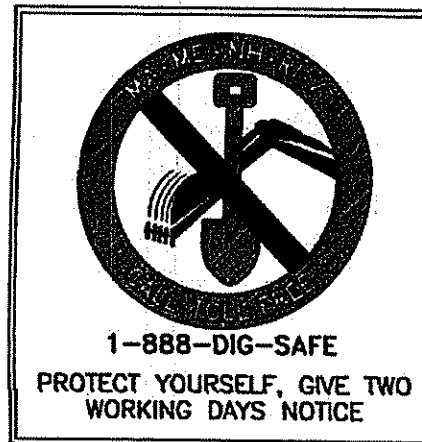
LOCUS MAP  
NOT TO SCALE

NO.	DATE	DESCRIPTION	BY

GENERAL NOTES:

1. THE LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE LATEST AVAILABLE INFORMATION. THE UTILITY LOCATIONS ARE APPROXIMATE AND MAY NOT BE ALL INCLUSIVE. THE CONTRACTOR SHALL CHECK AND VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, BOTH OVERHEAD AND UNDERGROUND, AND "DIG-SAFE" MUST BE NOTIFIED PRIOR TO COMMENCING ANY CONSTRUCTION OPERATIONS. RESTORATION AND REPAIR OF DAMAGE TO EXISTING UTILITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH NO ADDITIONAL COST TO THE OWNER. NO EXCAVATION SHALL COMMENCE UNTIL ALL INVOLVED UTILITY COMPANIES AND/OR TOWN WHOSE FACILITIES MIGHT BE AFFECTED BY ANY WORK TO BE PERFORMED BY THE CONTRACTOR ARE NOTIFIED AT LEAST 72 HOURS IN ADVANCE.

2. THE CONTOURS SHOWN HEREIN ARE BASED UPON NAVD83 DATUM



MATCH LINE SHEET 1  
MATCH LINE SHEET 2

MATCH LINE SHEET 2  
MATCH LINE SHEET 3

TRUMAN DRIVE  
(PUBLIC - VARIABLE WIDTH)

BLACKSTONE RIVER  
RIDOT PLAT #1626 FOLLOWS ALONG THE APPROXIMATE CENTERLINE OF THE BLACKSTONE RIVER

LEGEND  
NOT TO SCALE

- BOUNDARY
- ABUTTER
- MAJOR CONTOUR
- MINOR CONTOUR
- WETLANDS EDGE
- TELECOMMUNICATION LINE
- GAS LINE
- DRAINAGE LINE
- SEWER LINE
- WATER LINE
- ELECTRIC LINE
- IRON PIN
- BOUND
- MONITOR WELL
- UTILITY POLE
- WATER VALVE
- GAS VALVE
- HYDRANT
- SHORE LINE

REFERENCES:

1. RIDOT PLAT #1616
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4. RIDOT PLAT #1977B
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12. WATER LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
13. A CERTAIN PLAN ENTITLED "MAIN STREET MINI PARK RETAINING WALL; BY O'HEARNE ASSOCIATES" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 24-1690
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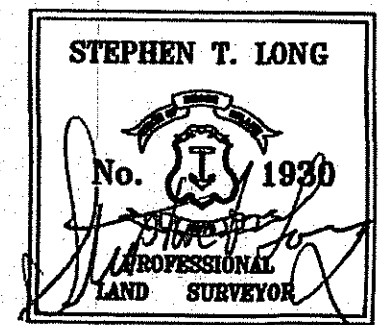
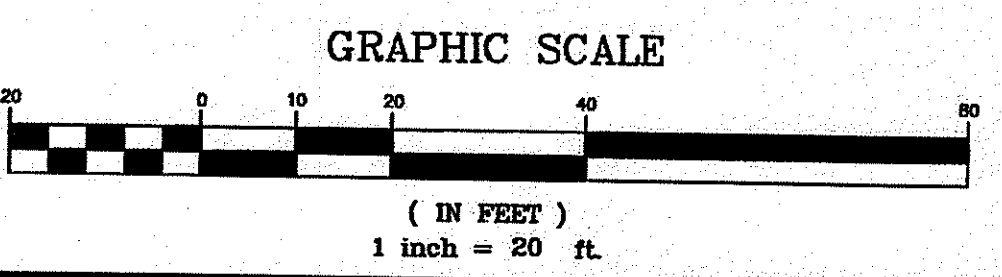
RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS AS  
SPECIFIED IN THE LETTER OF APPROVAL  
DATED: FEB 28 2024 FILE #: 24-027  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

*Andy Chapman*

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO 435-RICR 00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATIONS FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2015 AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT SURVEY  
MEASUREMENT SPECIFICATION: CLASS 1 STANDARD / CLASS 3 TOPO  
PURPOSE OF SURVEY: EXISTING CONDITIONS

BY: *Stephen T. Long* DATE: 4-24-23  
STEPHEN T. LONG, PLS NO. 1830

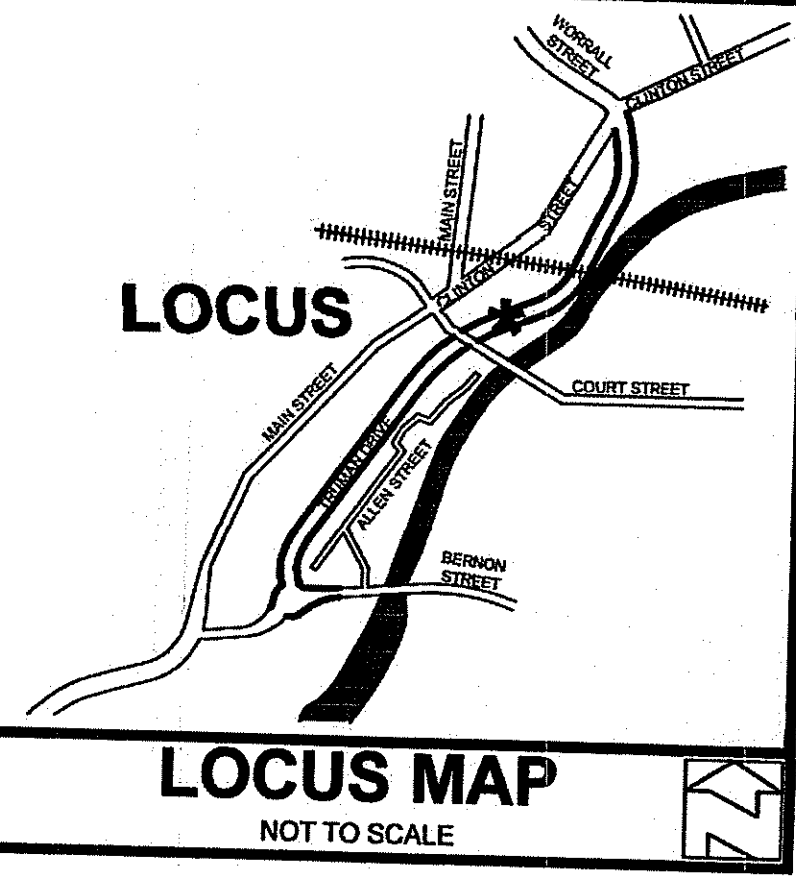


**PRINCIPE COMPANY, INC.**  
SURVEYING DIVISION  
27 SAKONNET RIDGE DRIVE  
TIVERTON, RI 02878  
401.816.5385  
WWW.PRINCIPEENGINEERING.COM  
SURVEY@PRINCIPEENGINEERING.COM

EXISTING CONDITIONS PLAN  
for  
STATE OF RHODE ISLAND  
TRUMAN DRIVE  
in  
WOONSOCKET, RHODE ISLAND

Office of Environmental Management  
JAN 16 2024  
Office of Water Resources

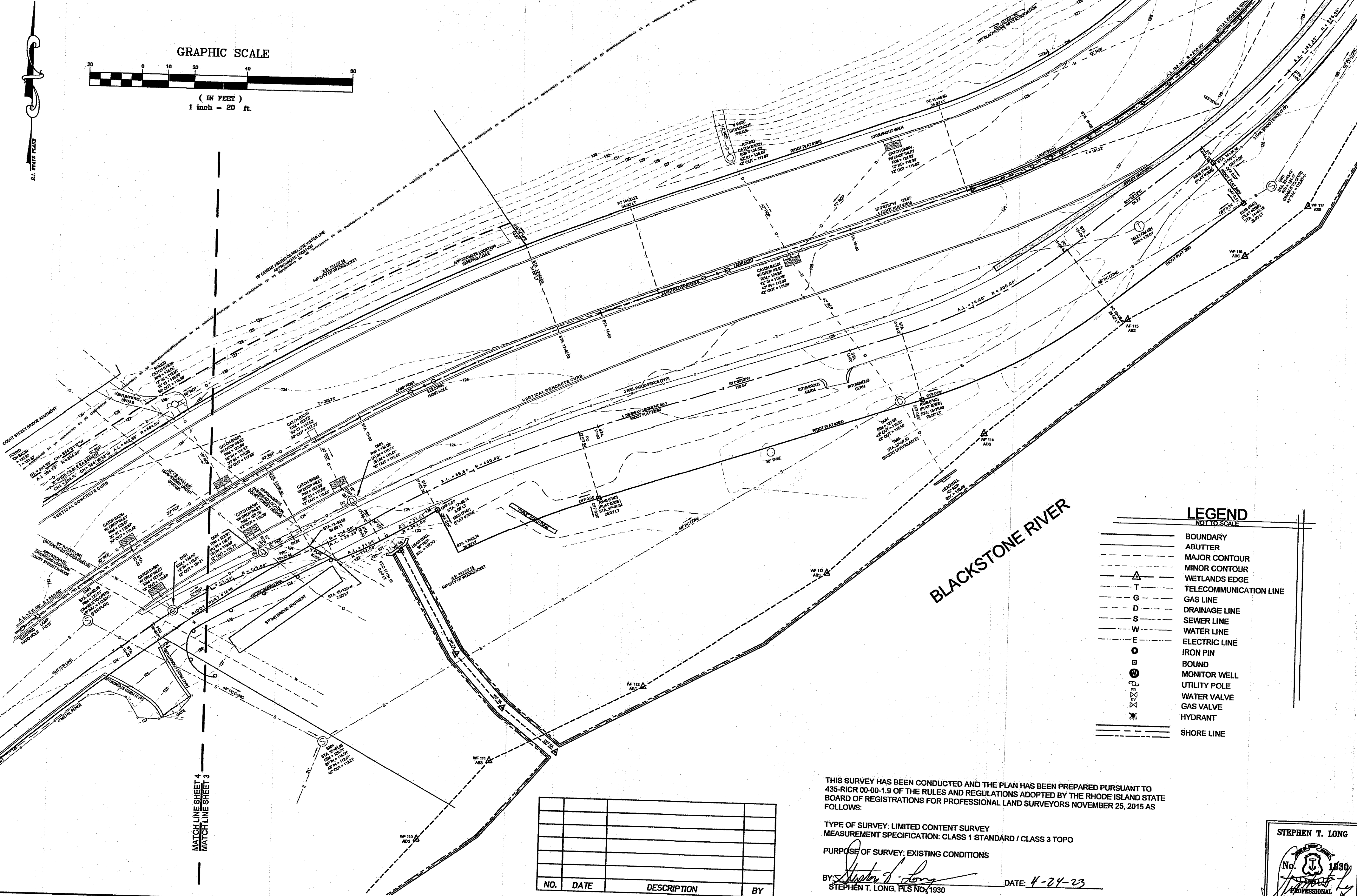
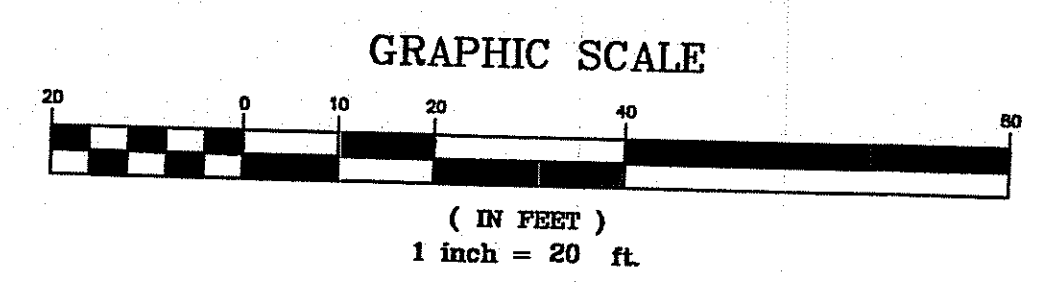
SCALE: 1"=20'	SHEET NO: 2 OF 6
DRAWN BY: JML	DESIGN BY: CHECKED BY: STL
DATE: 4-7-2023	PROJECT NO.: SVY-2022-164



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2. THE CONTOURS SHOWN HEREIN ARE BASED UPON NAVD88 DATUM



- RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM
- APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED: FEB 28 2024 FILE #: 24-0027
- NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
- Andy Cloutier*
- REFERENCES:**
- RIDOT PLAT #1616
  - RIDOT PLAT #1626
  - RIDOT PLAT #1977
  - RIDOT PLAT #1977B
  - RIDOT PLAT #2899
  - RIDOT PLAN - BLACKSTONE RIVER BIKEWAY SEGMENT 8B-1
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  - A CERTAIN PLAN ENTITLED "BLACKSTONE RIVER FLOOD CONTROL LOWER WOONSOCKET MILL WATER SUPPLY LINE PLAN No. 1 & PLAN No. 2; DATED JUNE 1963; BY CHARLES A. MAGUIRE & ASSOCIATES / U.S. ARMY ENGINEER DIVISION & NEW ENGLAND CORPS OF ENGINEERS" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 50-1600
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**LEGEND**  
NOT TO SCALE

---	BOUNDARY
---	ABUTTER
---	MAJOR CONTOUR
---	MINOR CONTOUR
---	WETLANDS EDGE
---	TELECOMMUNICATION LINE
G	GAS LINE
D	DRAINAGE LINE
S	SEWER LINE
W	WATER LINE
E	ELECTRIC LINE
o	IRON PIN
b	BOUND
m	MONITOR WELL
u	UTILITY POLE
v	WATER VALVE
x	GAS VALVE
y	HYDRANT
---	SHORE LINE

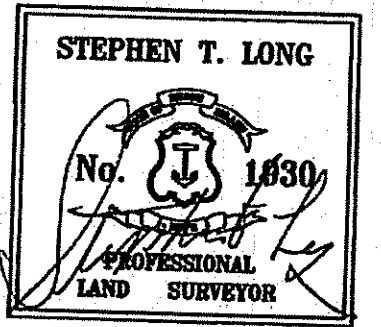
THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO 435-RICR 00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATIONS FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2015 AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT SURVEY  
MEASUREMENT SPECIFICATION: CLASS 1 STANDARD / CLASS 3 TOPO

PURPOSE OF SURVEY: EXISTING CONDITIONS

BY: *Stephen T. Long* DATE: 4-24-23  
STEPHEN T. LONG, PLS No. 1930

NO.	DATE	DESCRIPTION	BY

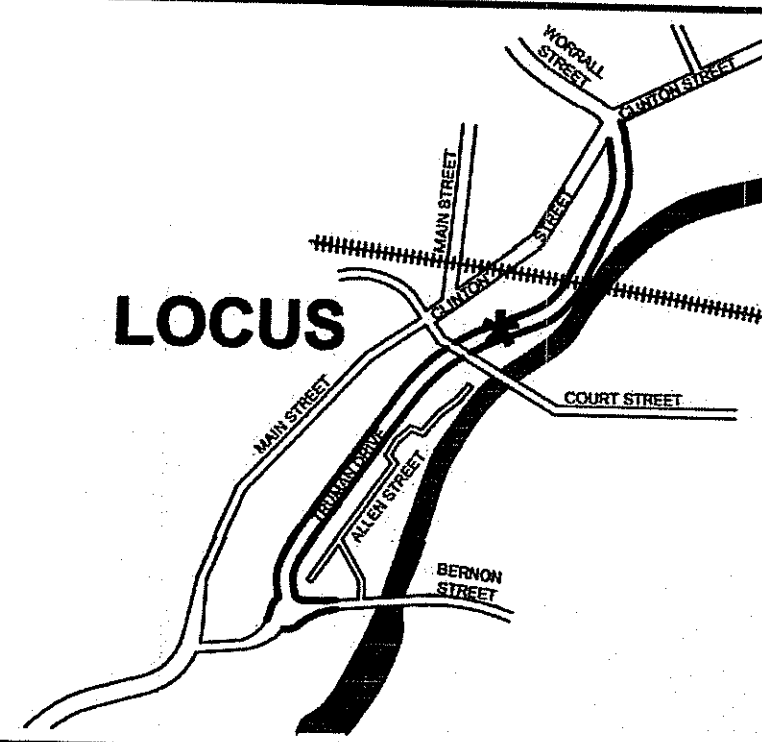


**PRINCIPE COMPANY, INC.**  
SURVEYING DIVISION  
27 SAKONNET RIDGE DRIVE  
TIVERTON, RI 02878  
401.816.5385  
WWW.PRINCIPEENGINEERING.COM  
SURVEY@PRINCIPEENGINEERING.COM

EXISTING CONDITIONS PLAN  
for  
STATE OF RHODE ISLAND  
TRUMAN DRIVE  
in  
WOONSOCKET, RHODE ISLAND

SCALE: 1"=20' SHEET NO: 3 OF 6  
DRAWN BY: JML DESIGN BY: CHECKED BY: STL  
DATE: 4-7-2023 PROJECT NO.: SVY-2022-164

LOCUS



LOCUS MAP  
NOT TO SCALE

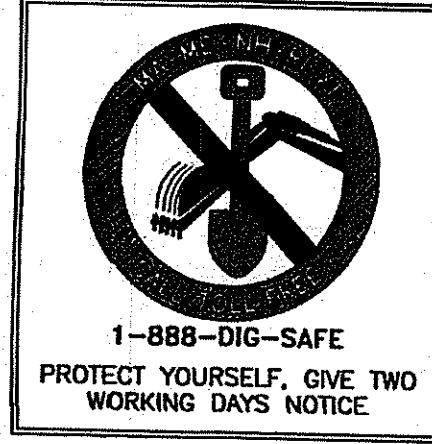
NO.	DATE	DESCRIPTION	BY

REFERENCES:

- RIDOT PLAT #1616
- RIDOT PLAT #1626
- RIDOT PLAT #1977
- RIDOT PLAT #1977B
- RIDOT PLAT #2899
- RIDOT PLAN - BLACKSTONE RIVER BIKEWAY SEGMENT 88-1
- A CERTAIN PLAN ENTITLED "PLAN OF LAND FOR L & A ENTERPRISE CORPORATION HANORA-LIPPITT MILLS PROJECT WOONSOCKET, RHODE ISLAND; DATED DECEMBER 1980; SCALE 1" = 20'; SURVEYED BY BIBEALUT AND FLORENTZ ENGINEERING CO." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 46-1627
- A CERTAIN PLAN ENTITLED "PROPOSED SALE BY THE EVENING CALL PUBLISHING CO. WOONSOCKET, RHODE ISLAND; DATED DECEMBER 12, 1980; SCALE 1" = 30'; SURVEYED BY BIBEALUT AND FLORENTZ ENGINEERING CO." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 46-1627A
- A CERTAIN PLAN ENTITLED "PLAN OF CABLE EASEMENT FOR HERITAGE CABLEVUE D/B/A/ TCI CABLEVISION OF NEW ENGLAND FROM THE CITY OF WOONSOCKET, RHODE ISLAND; DATED OCTOBER 1992; SCALE 1" = 40'; SURVEYED BY NATIONAL LAND SURVEYORS INC." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 85-1600
- WOONSOCKET LOW LEVEL INTERCEPTOR SHEETS 10-499, 10-500, & 10-501 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
- STORM LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
- WATER LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
- A CERTAIN PLAN ENTITLED "MAIN STREET MINI PARK RETAINING WALL; BY O'HEARNE ASSOCIATES" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 24-1690
- A CERTAIN PLAN ENTITLED "BLACKSTONE RIVER FLOOD CONTROL LOWER WOONSOCKET MILL WATER SUPPLY LINE PLAN No. 1 & PLAN No. 2; DATED JUNE 1983, BY CHARLES A. MAGUIRE & ASSOCIATES / U.S. ARMY ENGINEER DIVISION & NEW ENGLAND CORPS OF ENGINEERS" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 60-1600
- A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND 2004 WATER MAIN REHABILITATION PROJECT BERNON STREET; SHEETS 9-11; BY CAMP DRESSER & MCKEE INC." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
- A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND SYSTEMS OF SEWERS CONTRACT No. 2; SCALE 1" = 40'; BY C.E. MAGUIRE, INC.; SHEETS 14-16" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE

GENERAL NOTES:

- THE LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE LATEST AVAILABLE INFORMATION. THE UTILITY LOCATIONS ARE APPROXIMATE AND MAY NOT BE ALL INCLUSIVE. THE CONTRACTOR SHALL CHECK AND VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, BOTH OVERHEAD AND UNDERGROUND, AND "DIG-SAFE" MUST BE NOTIFIED PRIOR TO COMMENCING ANY CONSTRUCTION OPERATIONS. RESTORATION AND REPAIR OF DAMAGE TO EXISTING UTILITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH NO ADDITIONAL COST TO THE OWNER. NO EXCAVATION SHALL COMMENCE UNTIL ALL INVOLVED UTILITY COMPANIES AND/OR TOWN WHOSE FACILITIES MIGHT BE AFFECTED BY ANY WORK TO BE PERFORMED BY THE CONTRACTOR ARE NOTIFIED AT LEAST 72 HOURS IN ADVANCE.
- THE CONTOURS SHOWN HEREIN ARE BASED UPON NAVD88 DATUM



LEGEND

- NOT TO SCALE
- BOUNDARY
  - ABUTTER
  - MAJOR CONTOUR
  - MINOR CONTOUR
  - WETLANDS EDGE
  - TELECOMMUNICATION LINE
  - GAS LINE
  - DRAINAGE LINE
  - SEWER LINE
  - WATER LINE
  - ELECTRIC LINE
  - IRON PIN
  - BOUND
  - MONITOR WELL
  - UTILITY POLE
  - WATER VALVE
  - GAS VALVE
  - HYDRANT
  - SHORE LINE



RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS AS  
SPECIFIED IN THE LETTER OF APPROVAL  
DATED: FEB 28 2024 FILE #: 24-0227  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

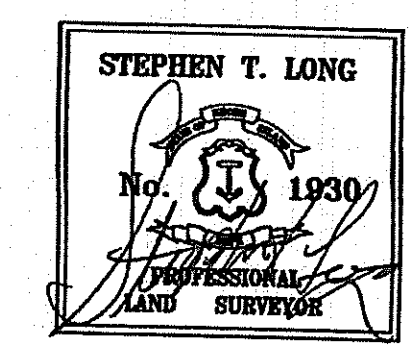
*Randy Clayton*

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO 435-RIGR 00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATIONS FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2015 AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT SURVEY  
MEASUREMENT SPECIFICATION: CLASS 1 STANDARD / CLASS 3 TOPO

PURPOSE OF SURVEY: EXISTING CONDITIONS

BY: *Stephen T. Long* DATE: 4-24-23  
STEPHEN T. LONG, PLS NO. 3930

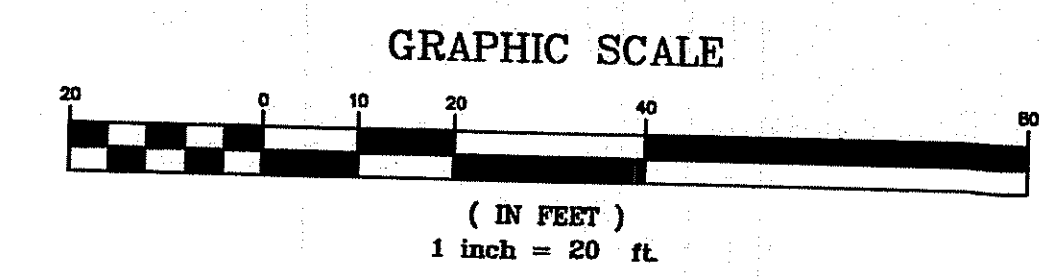


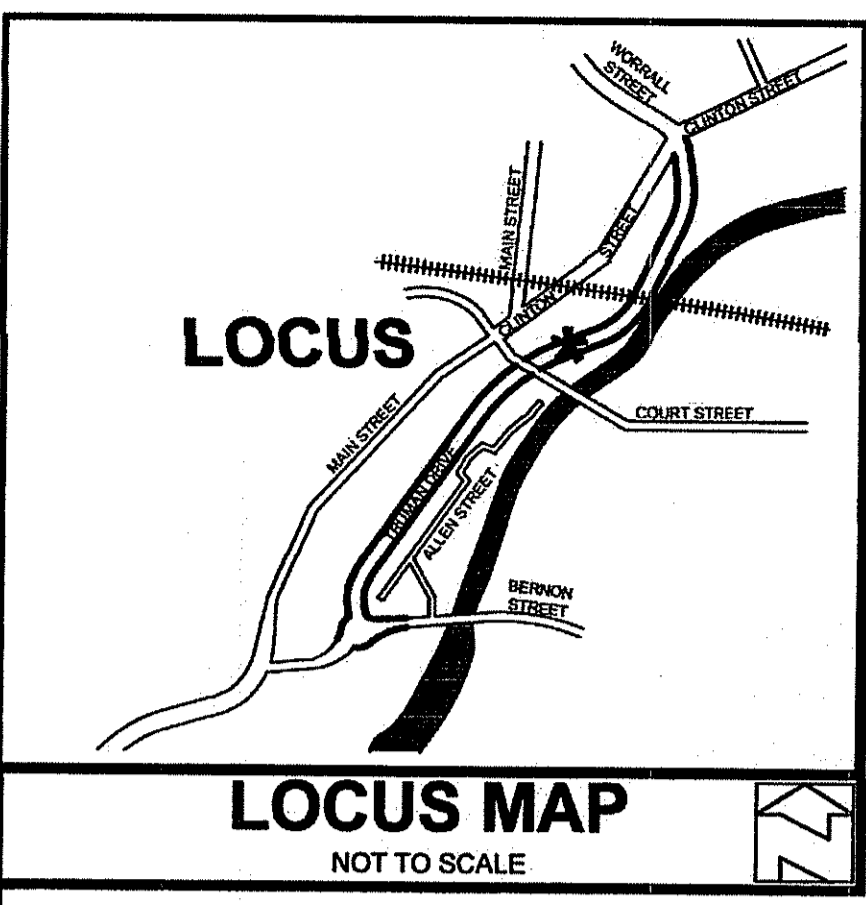
**PRINCIPLE COMPANY, INC.**  
SURVEYING DIVISION  
27 SAKONNET RIDGE DRIVE  
TIVERTON, RI 02878  
401.816.5385  
WWW.PRINCIPLEENGINEERING.COM  
SURVEY@PRINCIPLEENGINEERING.COM

EXISTING CONDITIONS PLAN  
for  
STATE OF RHODE ISLAND  
TRUMAN DRIVE  
in  
WOONSOCKET, RHODE ISLAND

RI Environmental Management  
JAN 19 2024  
Office of

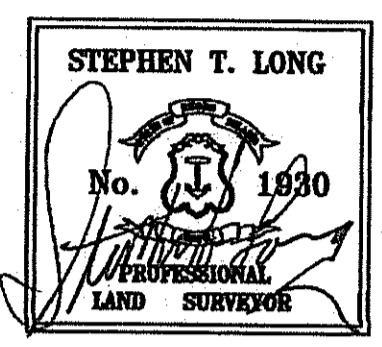
SCALE: 1"=20'	SHEET NO: 4 OF 6
DRAWN BY: JML	DESIGN BY: CHECKED BY: STL
DATE: 4-7-2023	PROJECT NO.: SVY-2022-164





THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO 435-RICR 00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATIONS FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2015 AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT SURVEY  
 MEASUREMENT SPECIFICATION: CLASS 1 STANDARD / CLASS 3 TOPO  
 PURPOSE OF SURVEY: EXISTING CONDITIONS  
 BY: *Stephen T. Long* DATE: 4-24-23  
 STEPHEN T. LONG, PLS NO. 1630

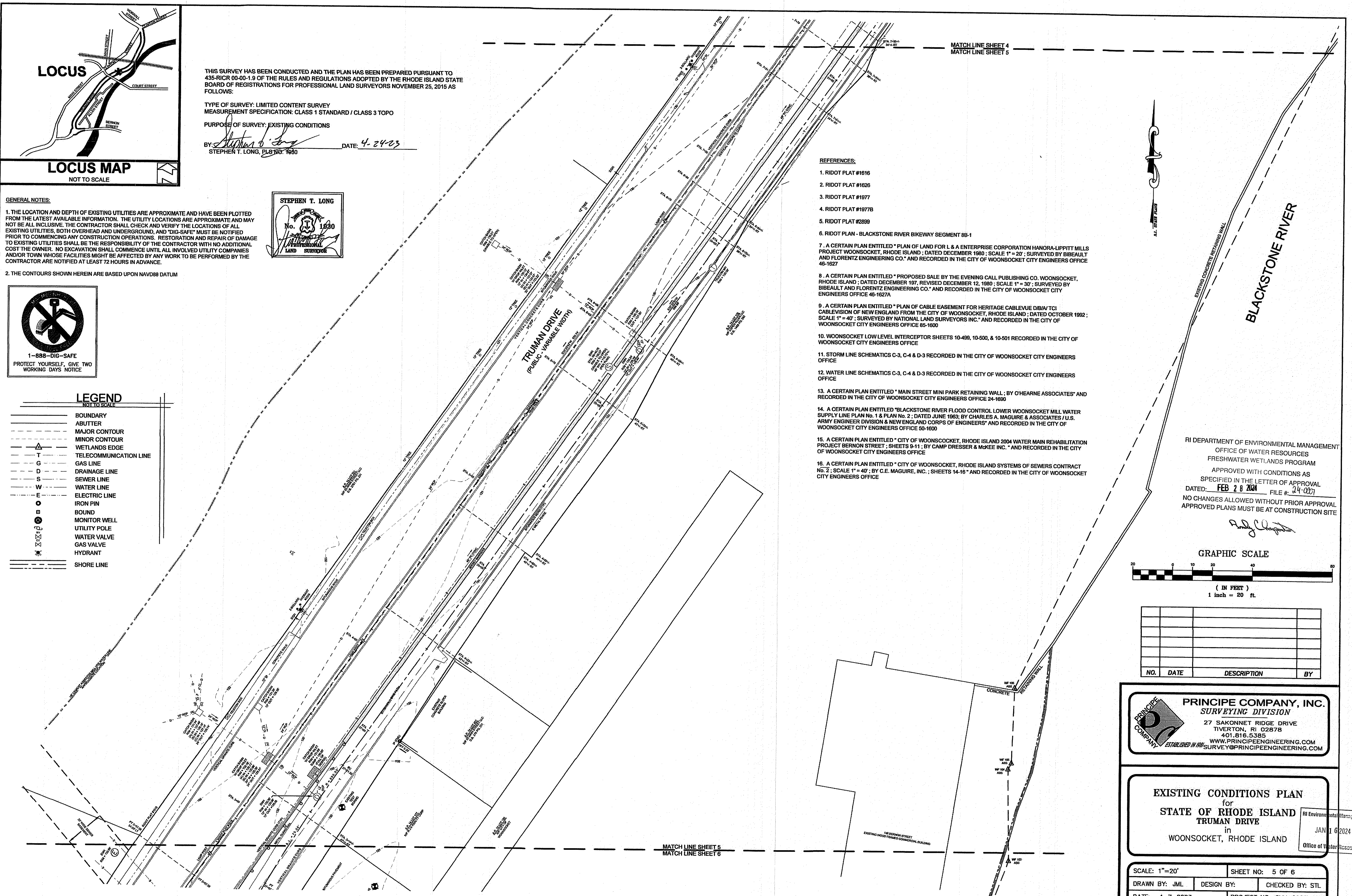


**GENERAL NOTES:**  
 1. THE LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE LATEST AVAILABLE INFORMATION. THE UTILITY LOCATIONS ARE APPROXIMATE AND MAY NOT BE ALL INCLUSIVE. THE CONTRACTOR SHALL CHECK AND VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, BOTH OVERHEAD AND UNDERGROUND, AND "DIG-SAFE" MUST BE NOTIFIED PRIOR TO COMMENCING ANY CONSTRUCTION OPERATIONS. RESTORATION AND REPAIR OF DAMAGE TO EXISTING UTILITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH NO ADDITIONAL COST TO THE OWNER. NO EXCAVATION SHALL COMMENCE UNTIL ALL INVOLVED UTILITY COMPANIES AND/OR TOWN WHOSE FACILITIES MIGHT BE AFFECTED BY ANY WORK TO BE PERFORMED BY THE CONTRACTOR ARE NOTIFIED AT LEAST 72 HOURS IN ADVANCE.  
 2. THE CONTOURS SHOWN HEREIN ARE BASED UPON NAVD88 DATUM

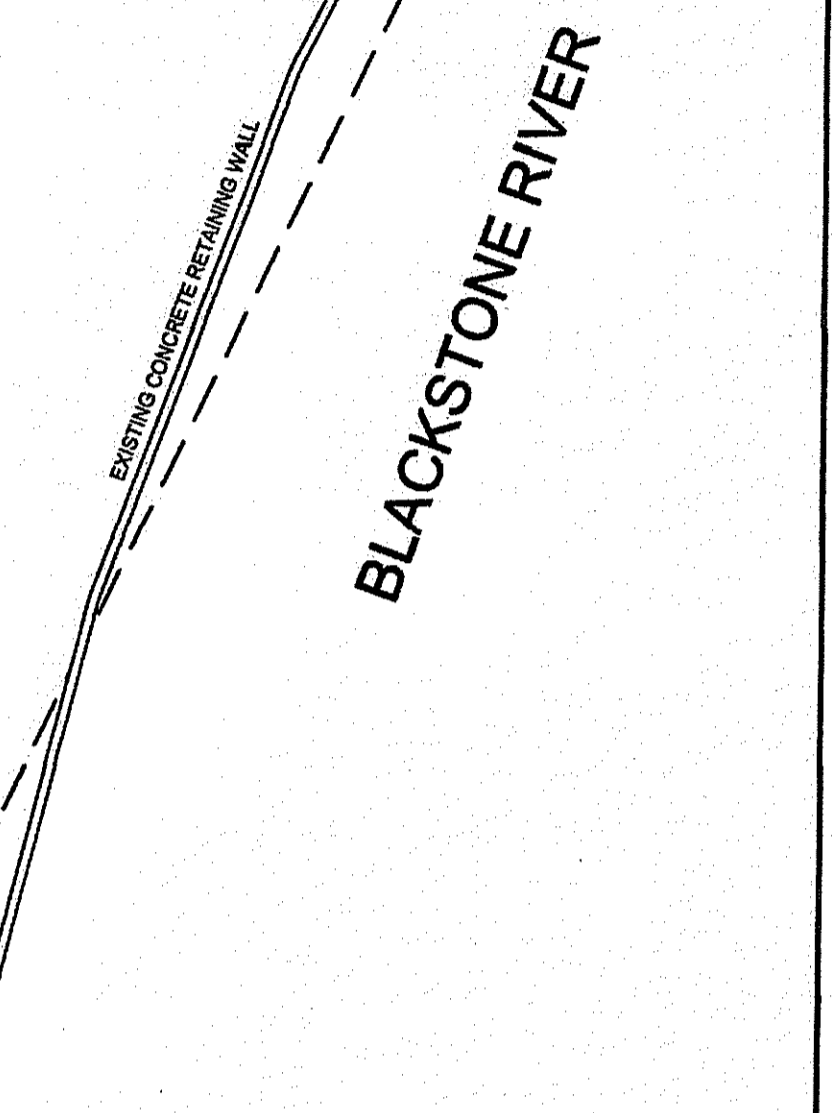
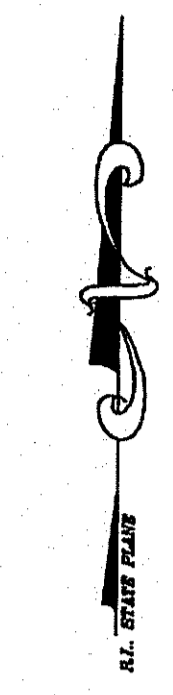


**LEGEND**  
NOT TO SCALE

---	BOUNDARY
---	ABUTTER
---	MAJOR CONTOUR
---	MINOR CONTOUR
---	WETLANDS EDGE
T	TELECOMMUNICATION LINE
G	GAS LINE
D	DRAINAGE LINE
S	SEWER LINE
W	WATER LINE
E	ELECTRIC LINE
○	IRON PIN
○	BOUND
○	MONITOR WELL
○	UTILITY POLE
○	WATER VALVE
○	GAS VALVE
○	HYDRANT
---	SHORE LINE



- REFERENCES:**
- RIDOT PLAT #1616
  - RIDOT PLAT #1626
  - RIDOT PLAT #1977
  - RIDOT PLAT #1977B
  - RIDOT PLAT #2699
  - RIDOT PLAN - BLACKSTONE RIVER BIKEWAY SEGMENT 8B-1
  - A CERTAIN PLAN ENTITLED "PLAN OF LAND FOR L & A ENTERPRISE CORPORATION HANORA-LIPPITT MILLS PROJECT WOONSOCKET, RHODE ISLAND; DATED DECEMBER 1980; SCALE 1" = 20'; SURVEYED BY BIBEALTI AND FLORENTZ ENGINEERING CO." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 46-1627
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  - WOONSOCKET LOW LEVEL INTERCEPTOR SHEETS 10-499, 10-500, & 10-501 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  - STORM LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  - WATER LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  - A CERTAIN PLAN ENTITLED "MAIN STREET MINI PARK RETAINING WALL; BY O'HEARNE ASSOCIATES" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 24-1690
  - A CERTAIN PLAN ENTITLED "BLACKSTONE RIVER FLOOD CONTROL LOWER WOONSOCKET MILL WATER SUPPLY LINE PLAN No. 1 & PLAN No. 2; DATED JUNE 1963; BY CHARLES A. MAGUIRE & ASSOCIATES / U.S. ARMY ENGINEER DIVISION & NEW ENGLAND CORPS OF ENGINEERS" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 50-1600
  - A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND 2004 WATER MAIN REHABILITATION PROJECT BERNON STREET; SHEETS 9-11; BY CAMP DRESSER & MCKEE INC." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
  - A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND SYSTEMS OF SEWERS CONTRACT NO. 2; SCALE 1" = 40'; BY C.E. MAGUIRE, INC.; SHEETS 14-16" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE



NO.	DATE	DESCRIPTION	BY

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS AS  
 SPECIFIED IN THE LETTER OF APPROVAL  
 DATED: FEB 28 2024 FILE #: 24-027  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

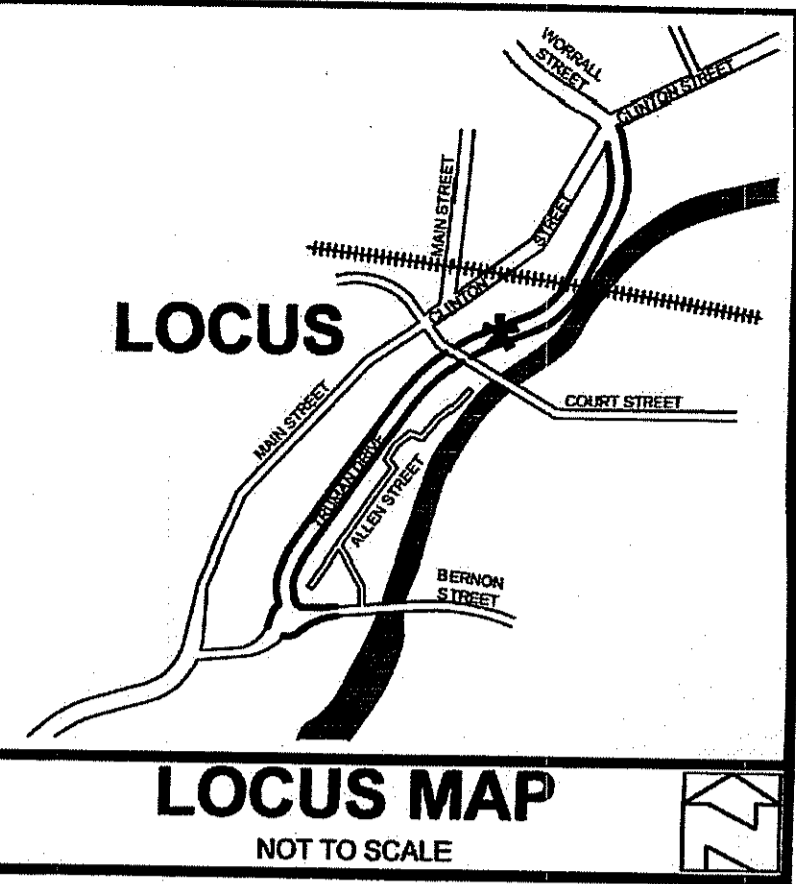
*Randy Chapman*

**PRINCIPE COMPANY, INC.**  
 SURVEYING DIVISION  
 27 SAKONNET RIDGE DRIVE  
 TIVERTON, RI 02878  
 401.816.5385  
 WWW.PRINCIPEENGINEERING.COM  
 SURVEY@PRINCIPEENGINEERING.COM

EXISTING CONDITIONS PLAN  
 for  
 STATE OF RHODE ISLAND  
 TRUMAN DRIVE  
 in  
 WOONSOCKET, RHODE ISLAND

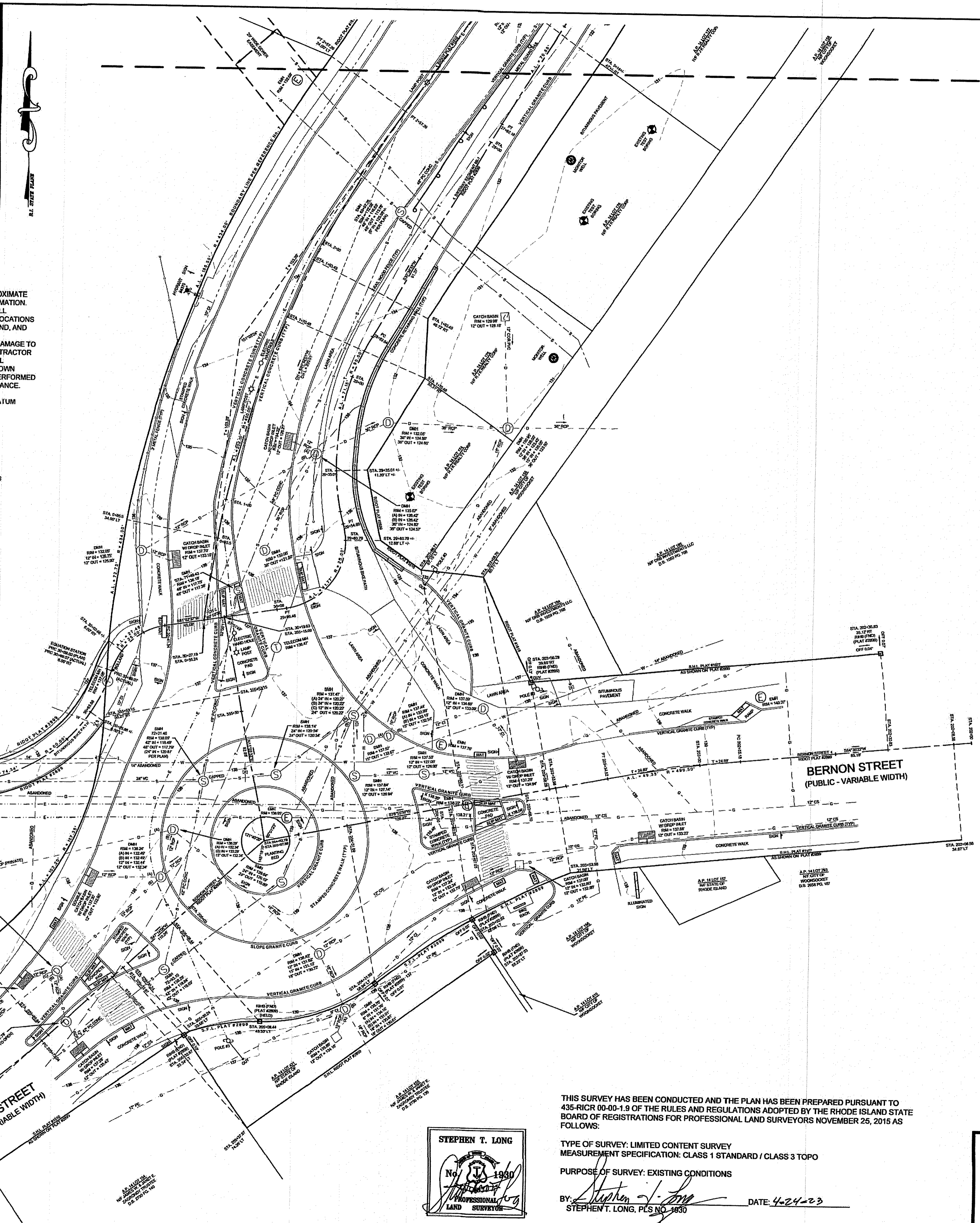
RI Environmental Management  
 JAN 16 2024  
 Office of Water Resources

SCALE: 1"=20'	SHEET NO: 5 OF 6
DRAWN BY: JML	DESIGN BY: CHECKED BY: STL
DATE: 4-7-2023	PROJECT NO.: SVY-2022-164

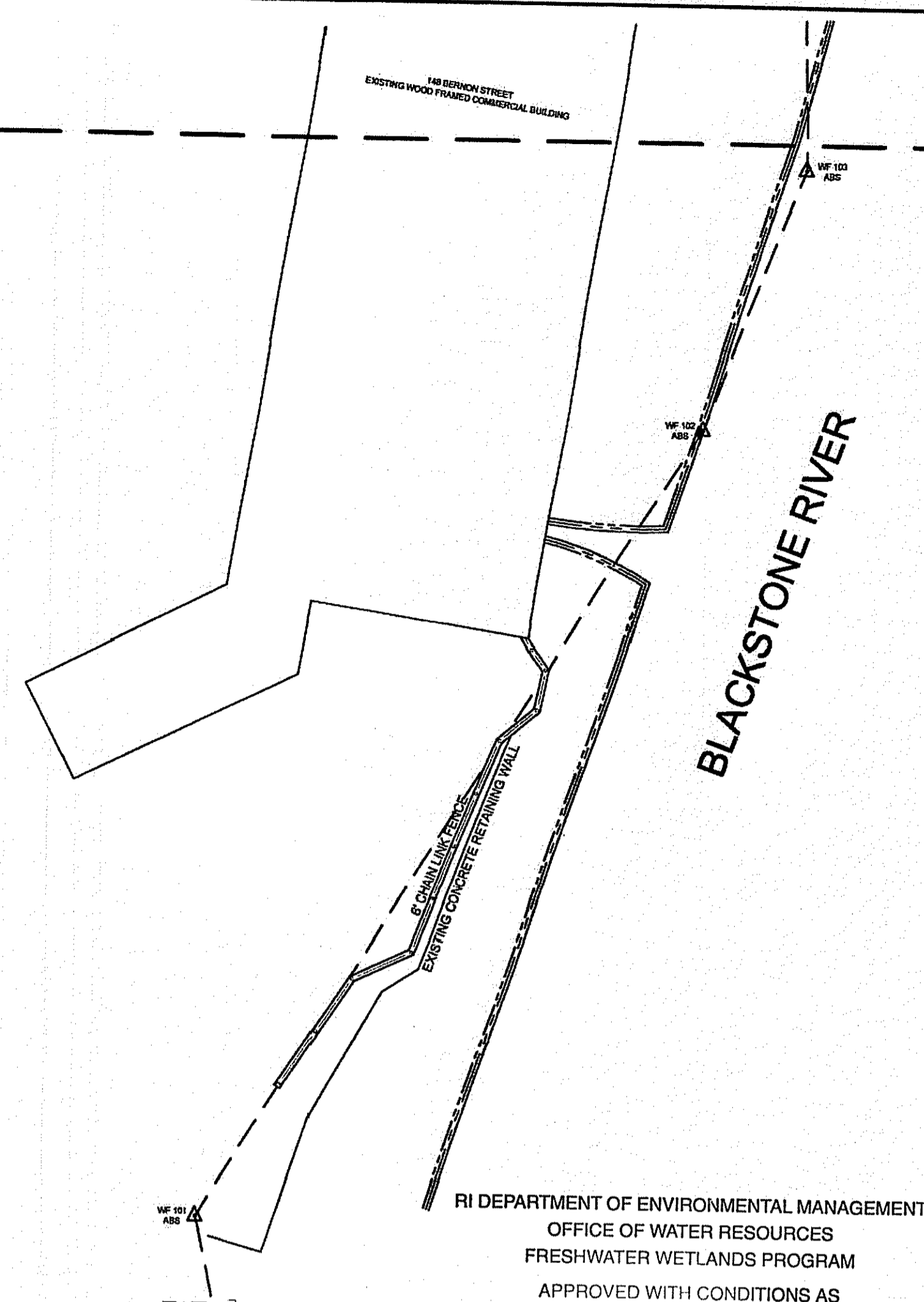


**GENERAL NOTES:**

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2. THE CONTOURS SHOWN HEREIN ARE BASED UPON NAVD88 DATUM



MATCH LINE SHEET 5  
MATCH LINE SHEET 6

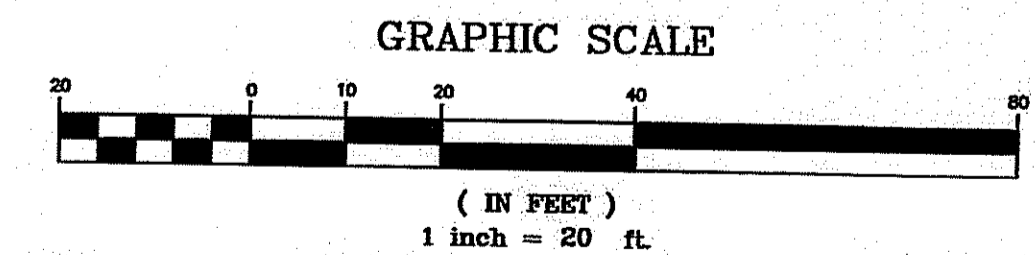


**REFERENCES:**

1. RIDOT PLAT #1616
2. RIDOT PLAT #1626
3. RIDOT PLAT #1977
4. RIDOT PLAT #1977B
5. RIDOT PLAT #2899
6. RIDOT PLAN - BLACKSTONE RIVER BIKEWAY SEGMENT 8B-1
7. A CERTAIN PLAN ENTITLED "PLAN OF LAND FOR L & A ENTERPRISE CORPORATION HANORA-LIPPITT MILLS PROJECT WOONSOCKET, RHODE ISLAND; DATED DECEMBER 1980; SCALE 1" = 20'; SURVEYED BY BIBEALUT AND FLORENTZ ENGINEERING CO. AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 46-1627
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10. WOONSOCKET LOW LEVEL INTERCEPTOR SHEETS 10-499, 10-500, & 10-501 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
11. STORM LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
12. WATER LINE SCHEMATICS C-3, C-4 & D-3 RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
13. A CERTAIN PLAN ENTITLED "MAIN STREET MINI PARK RETAINING WALL; BY O'HEARNE ASSOCIATES" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 24-1690
14. A CERTAIN PLAN ENTITLED "BLACKSTONE RIVER FLOOD CONTROL LOWER WOONSOCKET MILL WATER SUPPLY LINE PLAN No. 1 & PLAN No. 2; DATED JUNE 1963; BY CHARLES A. MAGUIRE & ASSOCIATES / U.S. ARMY ENGINEER DIVISION & NEW ENGLAND CORPS OF ENGINEERS" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE 60-1600
15. A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND 2004 WATER MAIN REHABILITATION PROJECT BERNON STREET; SHEETS 9-11; BY CAMP DRESSER & MAKEE INC." AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE
16. A CERTAIN PLAN ENTITLED "CITY OF WOONSOCKET, RHODE ISLAND SYSTEMS OF SEWERS CONTRACT N 0.2; SCALE 1" = 40'; BY C.E. MAGUIRE, INC.; SHEETS 14-16" AND RECORDED IN THE CITY OF WOONSOCKET CITY ENGINEERS OFFICE

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS AS  
SPECIFIED IN THE LETTER OF APPROVAL  
DATED: **FEB 28 2024** FILE #: *04-0007*  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

NO.	DATE	DESCRIPTION	BY

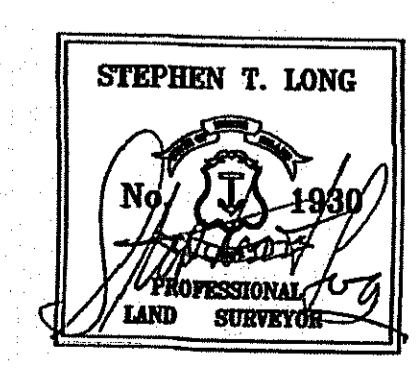


THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO 435-RICR 00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATIONS FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2015 AS FOLLOWS:

TYPE OF SURVEY: LIMITED CONTENT SURVEY  
MEASUREMENT SPECIFICATION: CLASS 1 STANDARD / CLASS 3 TOPO

PURPOSE OF SURVEY: EXISTING CONDITIONS

BY: *Stephen T. Long* DATE: 4-24-23  
STEPHEN T. LONG, PLS NO. 1630



**PRINCIPE COMPANY, INC.**  
SURVEYING DIVISION  
27 SAKONNET RIDGE DRIVE  
TIVERTON, RI 02878  
401.816.5385  
WWW.PRINCIPEENGINEERING.COM  
ESTABLISHED IN 1911 SURVEY@PRINCIPEENGINEERING.COM

**EXISTING CONDITIONS PLAN**  
for  
**STATE OF RHODE ISLAND**  
TRUMAN DRIVE  
in  
WOONSOCKET, RHODE ISLAND

SCALE: 1"=20'	SHEET NO: 6 OF 6
DRAWN BY: JML	DESIGN BY:      CHECKED BY: STL
DATE: 4-7-2023	PROJECT NO.: SVY-2022-164