



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

15 DAY PUBLIC NOTICE

File Number: 2024-03-034 Date: April 15, 2024

This office has under consideration the application of:

**I-195 Redevelopment District
225 Dyer Street; 4th Floor
Providence, RI 02903**

for a State of Rhode Island Assent to construct and maintain: a food and beverage concession facility at the Providence Innovation District Park (Parcel P4 of the I-195 Redevelopment District. Project will also include landscape and hardscape improvements, utility services, and stormwater management system retrofits.

Project Location:	120 Peck Street
City/Town:	Providence
Plat/Lot:	Plat 20, lot 399 - Parcel 4 of the I-195 Redevelopment District
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 April 30, 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.

/lat

File: J:\DWG\IP20080944\C56\Civil\Figures\20080944\C56_L0C01.dwg Layout: FIG 1 Plotted: 2024-02-20 10:17 AM Saved: 2024-02-15 1:19 PM User: GErnest
 PC3: AUTOCAD PDF (GENERAL DOCUMENTATION).PC3 STB/CTB: FO.STB
 LAYER STATE:



**SOURCES: RIGIS 2022 AERIALS & BOUNDARY SURVEY
 PREPARED BY NATIONAL LAND SURVEYORS AUGUST 2020**

SCALE:	
HORZ.:	1" = 800'
VERT.:	
DATUM:	
HORZ.:	
VERT.:	
GRAPHIC SCALE	



FUSS & O'NEILL
 317 IRON HORSE WAY, SUITE 204
 PROVIDENCE, RI 02908
 401.861.3070
 www.fando.com

I-195 REDEVELOPMENT COMMISSION
 SITE LOCATION MAP
 WEST SIDE PARK CONCESSION FACILITY
 PROVIDENCE RHODE ISLAND

PROJ. No.: 20080944.C56
 DATE: JANUARY 2024

RECEIVED
3/4/2024
 COASTAL RESOURCES
 MANAGEMENT COUNCIL

I-195 DISTRICT PARK PAVILION

PROVIDENCE · RHODE ISLAND

PERMITTING PLANS

FEBRUARY 16, 2024

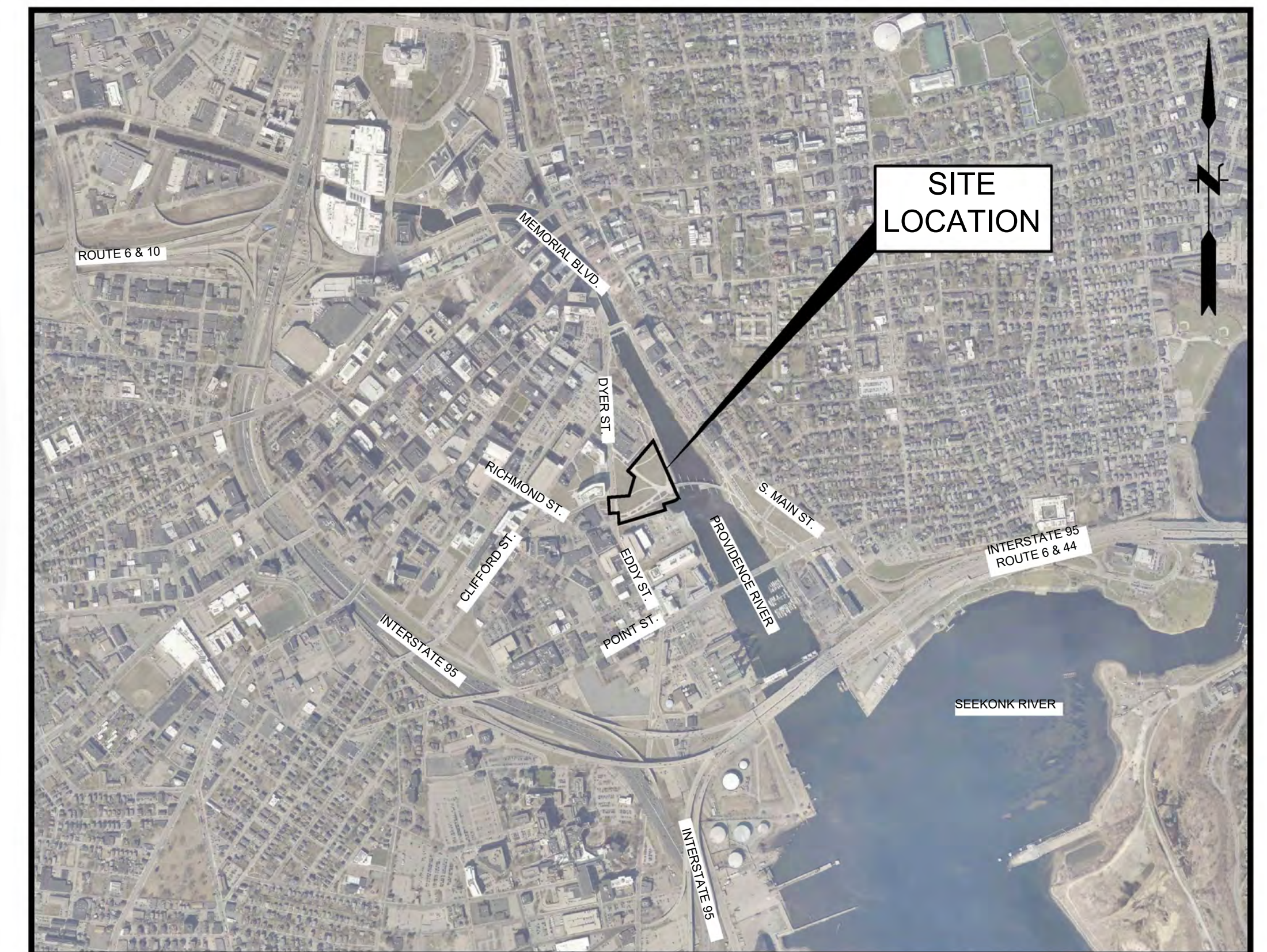
PREPARED FOR
I-195 REDEVELOPMENT DISTRICT
225 DYER STREET, 2ND. FLOOR
PROVIDENCE, RI 02903



PREPARED BY
FUSS & O'NEILL
317 IRON HORSE WAY, SUITE 204
PROVIDENCE, RI 02908
401.861.3070
www.fando.com

SHEET INDEX

<u>SHEET No.</u>	<u>SHEET TITLE</u>
GI-001	COVER SHEET
CN-001	GENERAL NOTES AND LEGEND
EX-101	EXISTING CONDITIONS PLAN
CP-101	SITE PREPARATION PLAN
CS-101	SITE PLAN
CU-101	UTILITY PLAN
CD-501 - CD-504	DETAILS



LOCATION MAP
SCALE: 1" = 1000'

LEGEND table with columns EXIST and PROP, listing symbols for various features like PROPERTY LINE, CENTERLINE, EASEMENT, etc.

LEGEND NOTE text explaining symbols and legends of project features, including instructions on how to read elevations and contours.

LEGEND table for paving and parking symbols, including CURBING, BITUMINOUS CONCRETE PAVEMENT, and HANDICAP PARKING.

LEGEND table for topography and utility symbols, including ELEVATION, SOIL BORING, and various utility lines.

LEGEND table for drainage and sewer symbols, including DRAINAGE LINE, SEWER LINE, and UNDERGROUND ELECTRIC.

LEGEND table for catch basins and manholes, including CATCH BASIN, DRAIN MANHOLE, and SEWER MANHOLE.

ABBREVIATIONS

ABBREVIATIONS table listing abbreviations for various materials and components like APPROXIMATE, BITUMINOUS PAVEMENT, etc.

GENERAL NOTES

- GENERAL NOTES 1-4 detailing project specifications, including references to Rhode Island standards, existing conditions, materials, and utilities.

GENERAL CONSTRUCTION REQUIREMENTS

- GENERAL CONSTRUCTION REQUIREMENTS 1-4 detailing site regulation, discharge management, layout verification, and permit requirements.

- GENERAL CONSTRUCTION REQUIREMENTS 5-26 detailing construction methods, materials, safety, and site cleanup procedures.

CONSTRUCTION SEQUENCE

- CONSTRUCTION SEQUENCE 1-26 detailing the order of construction activities from site preparation to final grading.

SOIL EROSION AND SEDIMENT CONTROL INSTALLATION

- SOIL EROSION AND SEDIMENT CONTROL INSTALLATION 1-3 detailing requirements for erosion control measures during construction.

SOIL EROSION AND SEDIMENT CONTROL INSPECTION

- SOIL EROSION AND SEDIMENT CONTROL INSPECTION 1-6 detailing inspection procedures and reporting requirements.

MEASURES TAKEN TO CLEAN UP THE DISCHARGE, AND THE MEASURES TAKEN TO PREVENT FUTURE RELEASES.

- 7. A HARD COPY OF THE COMPLETE SESC PLAN, INCLUDING ALL INSPECTION REPORTS, CORRECTIVE LOGS, AND ADDENDA, MUST BE RETAINED BY THE OWNER FOR AT LEAST FIVE (5) YEARS FROM THE DATE THAT THE SITE HAS UNDERGONE FINAL STABILIZATION.

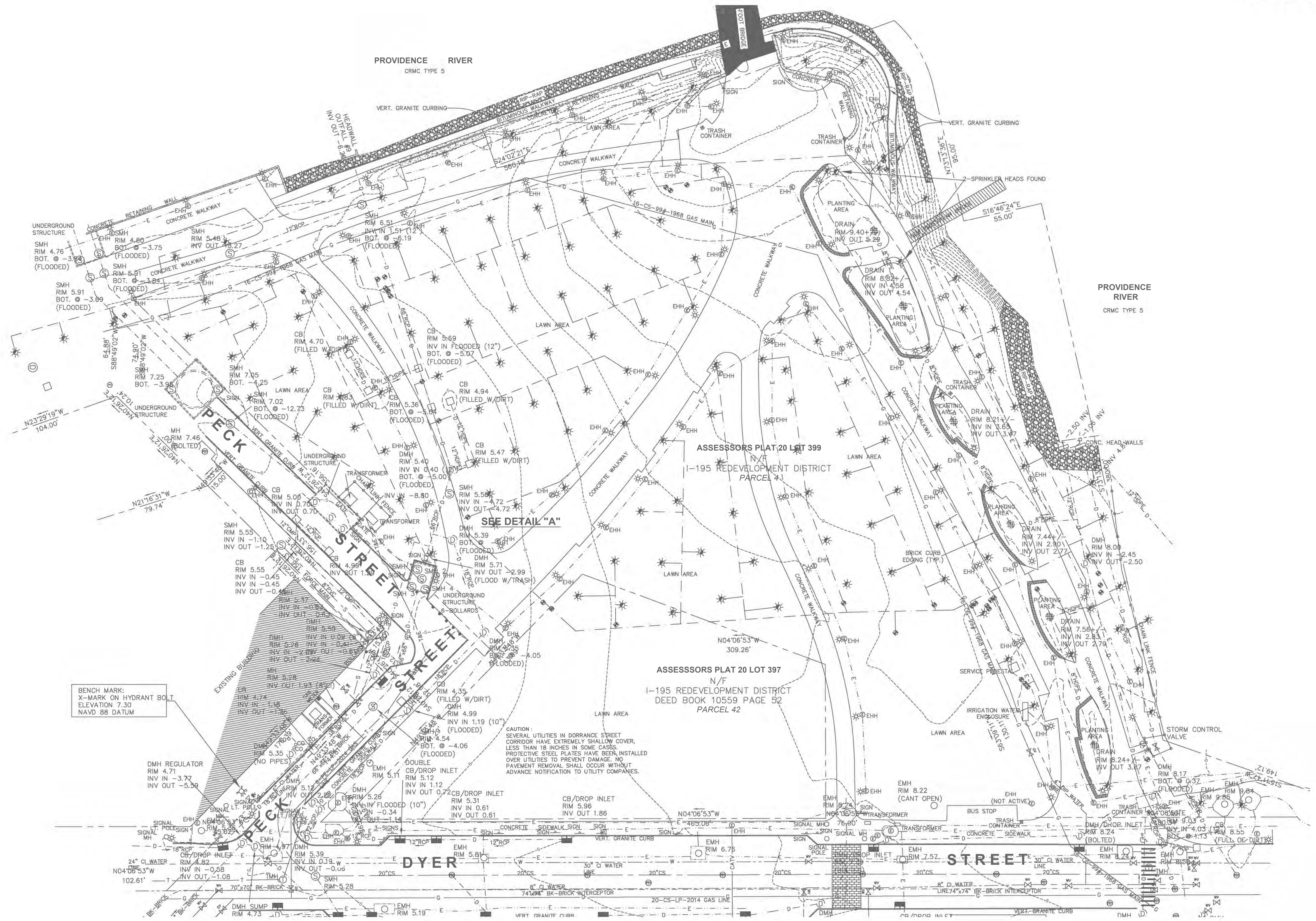
Revision table with columns No., DATE, and DESCRIPTION, showing a list of revisions.

Scale information and project logo for FUSS & O'NEILL.

Project title block: 1-195 REDEVELOPMENT COMMISSION, GENERAL NOTES AND LEGEND, 1-195 DISTRICT PARK PAVILION, PROVIDENCE, RHODE ISLAND.

PROJ. No.: 20080944.C56 DATE: FEBRUARY 16, 2024

CN-001



NO.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT	AGE	AGE
2.	11/30/2022	REMOVED CROSS-PARK ELECTRIC SERVICE OPTION	AGE	AGE
3.	9/22/2023	ISSUED FOR PRICING	AGE	AGE
4.	2/16/2024	PERMITTING PLANS	AGE	AGE

SCALE:	HORIZ: 1"= 30'
	VERT: 1"= 10'
DATUM:	HORIZ: NAD83
	VERT: NAD83
	GRAPHIC SCALE

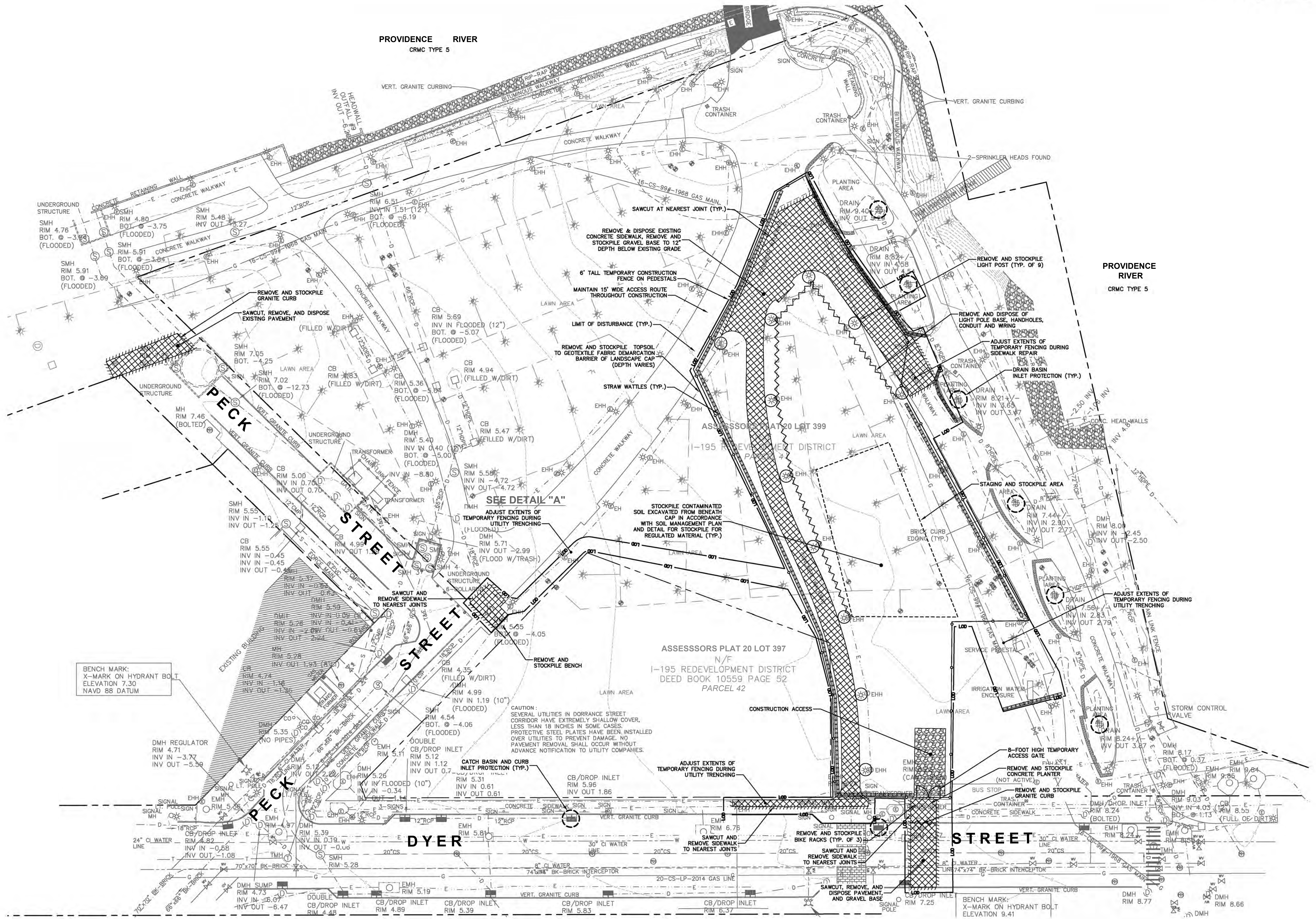
FUSS & O'NEILL
 317 IRON HORSE WAY, SUITE 204
 401 861 3070
 www.fussandoneill.com

I-195 REDEVELOPMENT COMMISSION
EXISTING CONDITIONS PLAN
I-195 DISTRICT PARK PAVILION
 PROVIDENCE
 RHODE ISLAND

PROJ. No.: 20080944.C56
 DATE: FEBRUARY 16, 2024

EX-101

File: J:\DWG\20080944\C56\Civil\Plan\20080944\C56_DMO01.dwg Layout: CP-101 Plotted: 2024-02-16 2:25 PM Saved: 2024-02-16 2:20 PM User: CVera
MS VIEW: LAYER STATE: PC3: DWG TO PDF PC3 STB/C/TB FO STB



No.	DATE	DESCRIPTION	DESIGNER	REVIEWER

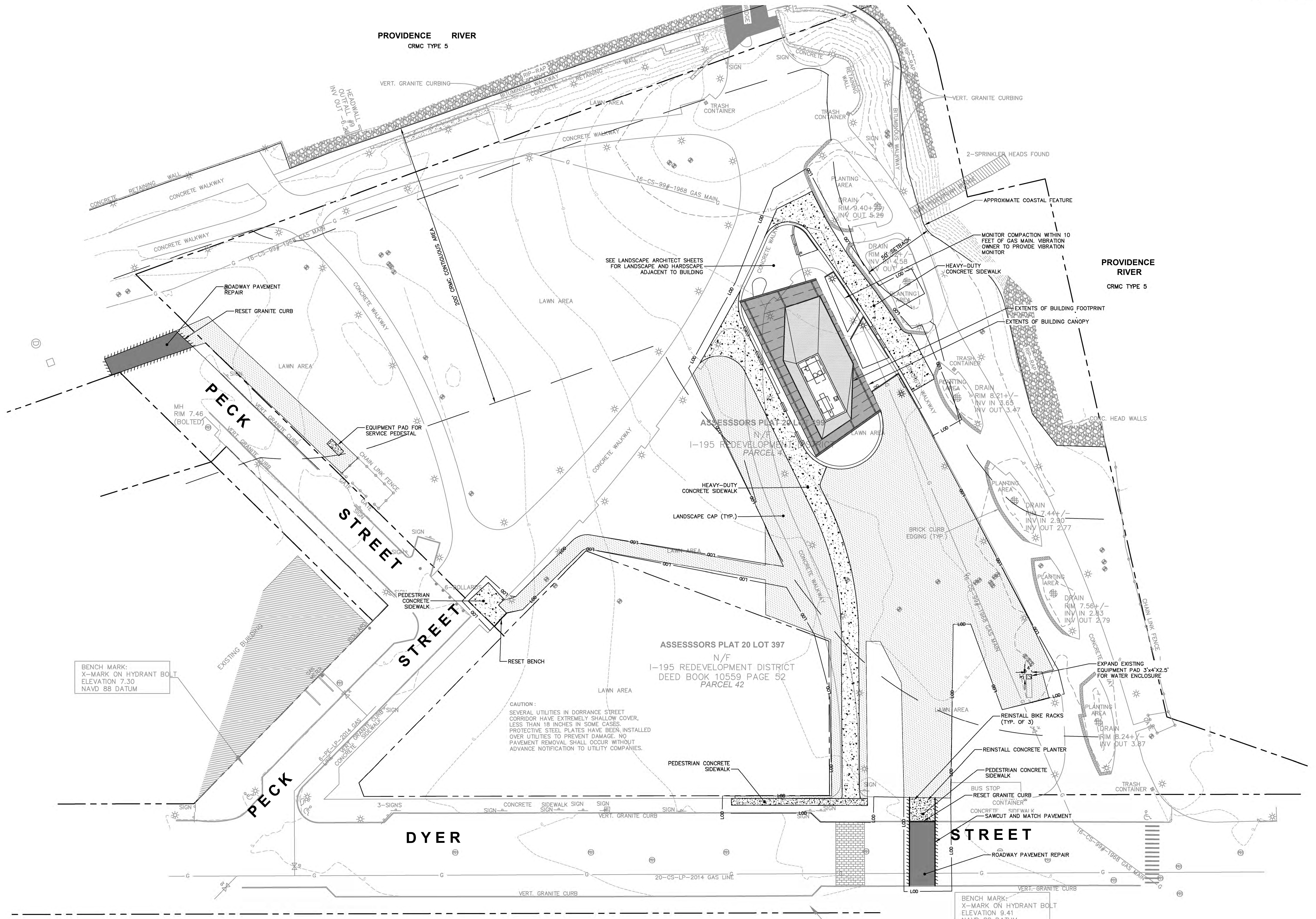
SCALE: HORIZ: 1"= 30'	GRAPHIC SCALE
VERT: 1"= 10'	
DATUM: NAVD88	
VERT: NAVD88	30 15 0
VERT: NAVD88	

FUSS & O'NEILL
317 IRON HORSE WAY, SUITE 204
401 S.W. 31ST AVE., N. 02266
www.fussandoneill.com

I-195 REDEVELOPMENT COMMISSION
SITE PREPARATION PLAN
I-195 DISTRICT PARK PAVILION
PROVIDENCE
RHODE ISLAND

PROJ. No.: 20080944.C56
DATE: NOVEMBER 2023
CP-101

File: J:\DWG\20080944\CS-101.dwg Layer: CS-101 Plotted: 2024-02-16 2:25 PM Saved: 2024-02-16 2:19 PM User: CViera
 PC3: DWG TO PDF.PC3 STB\CTB.FO STB
 MS VIEW: LAYER STATE:

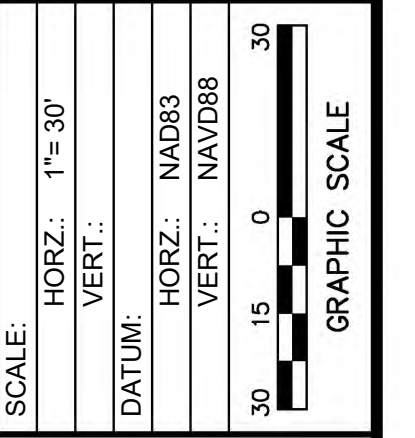


BENCH MARK:
 X-MARK ON HYDRANT BOLT
 ELEVATION 7.30
 NAVD 88 DATUM

CAUTION:
 SEVERAL UTILITIES IN DORRANCE STREET
 CORRIDOR HAVE EXTREMELY SHALLOW COVER,
 LESS THAN 18 INCHES IN SOME CASES.
 PROTECTIVE STEEL PLATES HAVE BEEN INSTALLED
 OVER UTILITIES TO PREVENT DAMAGE. NO
 PAVEMENT REMOVAL SHALL OCCUR WITHOUT
 ADVANCE NOTIFICATION TO UTILITY COMPANIES.

BENCH MARK:
 X-MARK ON HYDRANT BOLT
 ELEVATION 9.41
 NAVD 88 DATUM

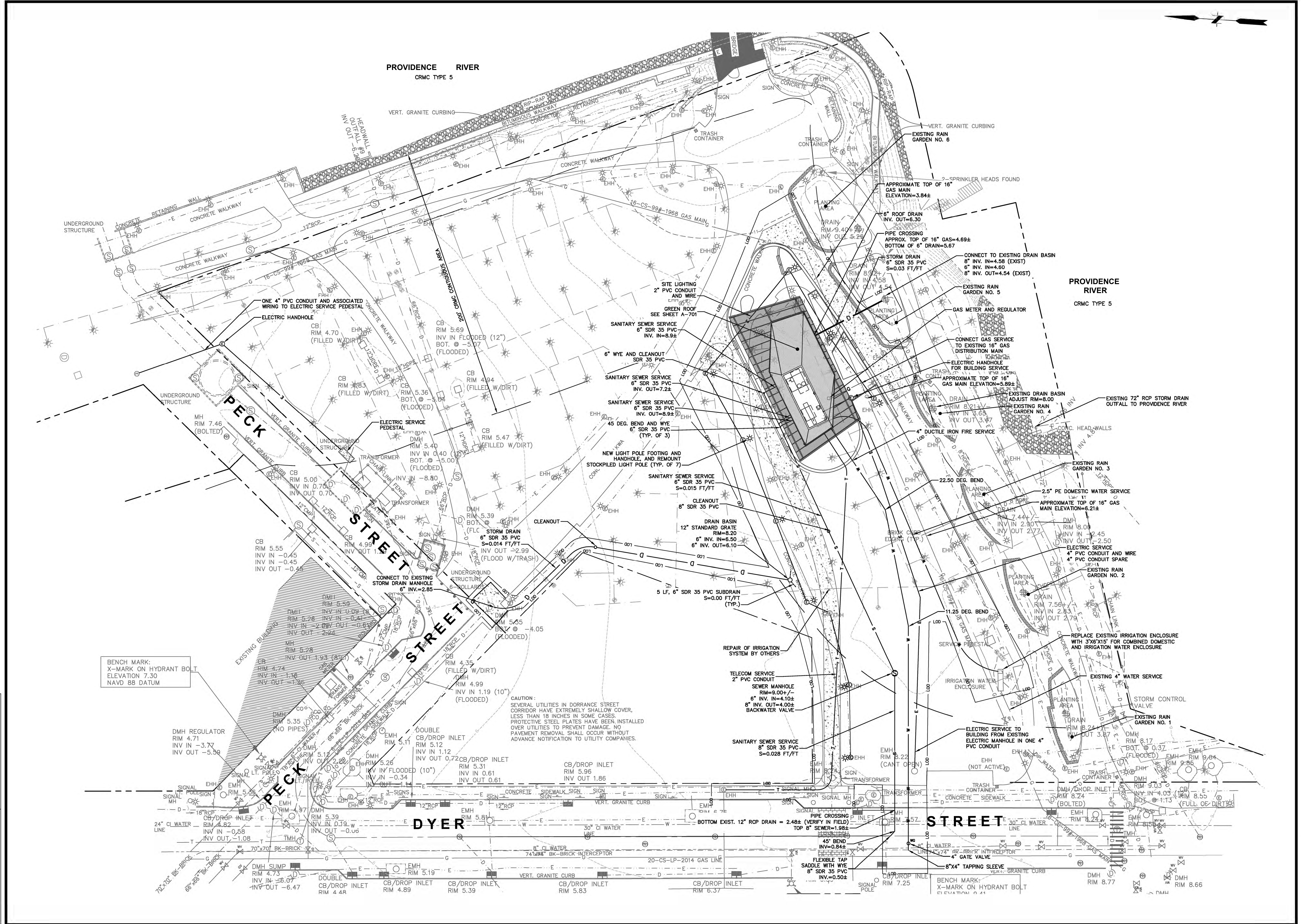
No.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT		
2.	11/30/2022	REMOVED CROSS-PARK ELECTRIC SERVICE OPTION		
3.	9/22/2023	ISSUED FOR PRICING		
4.	2/16/2024	PERMITTING PLANS		



FUSS & O'NEILL
 317 IRON HORSE WAY, SUITE 204
 401 861 3070
 www.fandoh.com

1-195 REDEVELOPMENT COMMISSION
 SITE PLAN
 1-195 DISTRICT PARK PAVILION
 PROVIDENCE
 RHODE ISLAND

PROJ. No.: 20080944.C56
 DATE: FEBRUARY 16, 2024
CS-101



NO.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT	GEE	AGG
2.	11/20/2022	REMOVED CROSS-PARK ELECTRIC SERVICE OPTION	GEE	AGG
3.	9/22/2023	ISSUED FOR PRICING	GEE	AGG
4.	2/16/2024	PERMITTING PLANS	GEE	AGG

SCALE: HORIZ: 1"= 30'
VERT: 1"= 10'
DATE: NAD83
VERT: NAVD83
GRAPHIC SCALE: 30, 15, 0, 15, 30

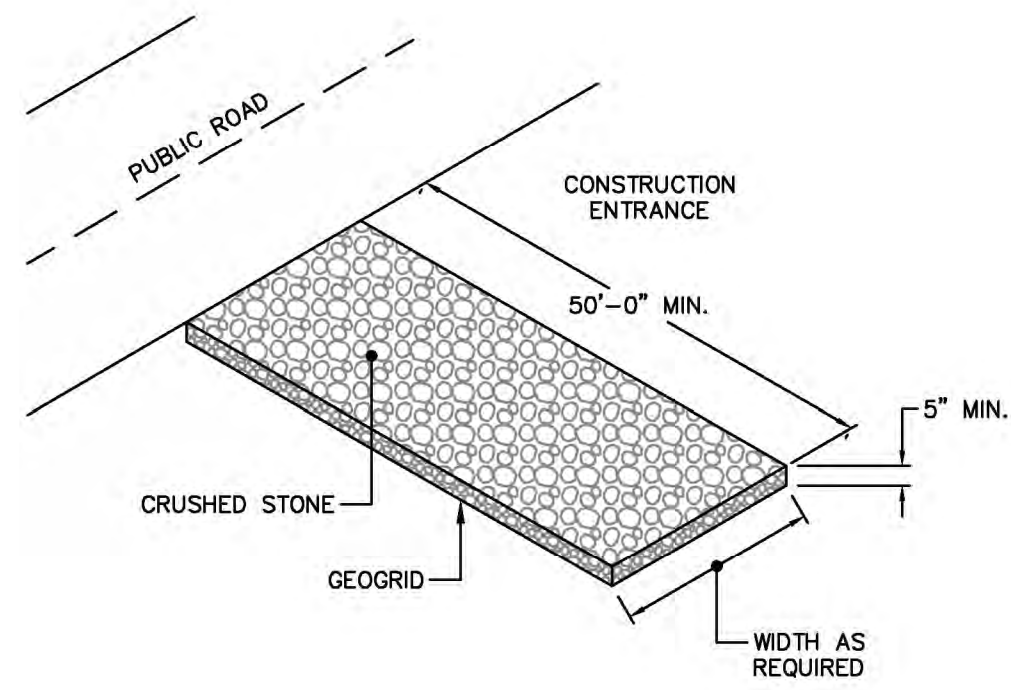
FUSS & O'NEILL
317 IRON HORSE WAY, SUITE 204
N. PROVIDENCE, R.I. 02906
www.fussandoneill.com

1-195 REDEVELOPMENT COMMISSION
UTILITY PLAN
1-195 DISTRICT PARK PAVILION
RHODE ISLAND
PROVIDENCE

PROJ. No.: 20080944.C56
DATE: FEBRUARY 16, 2024

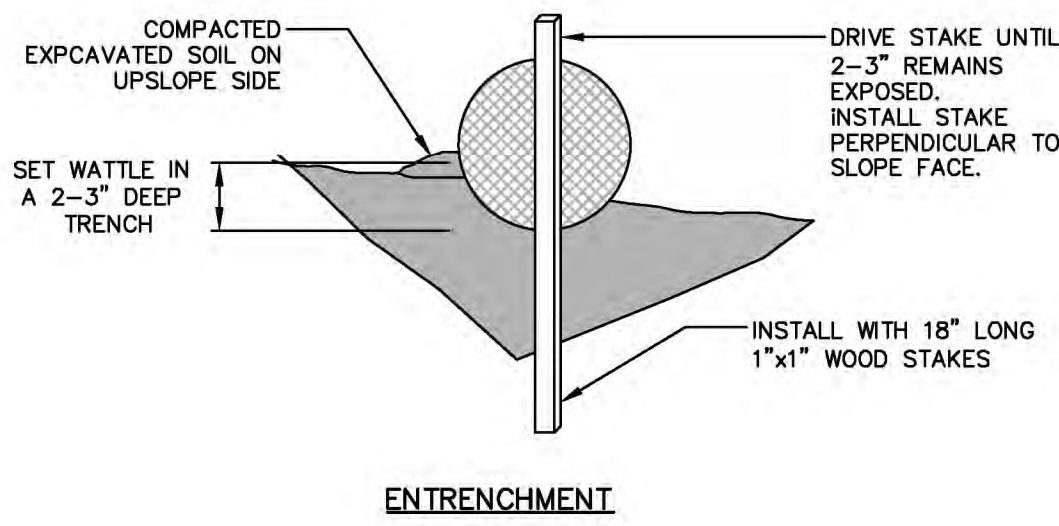
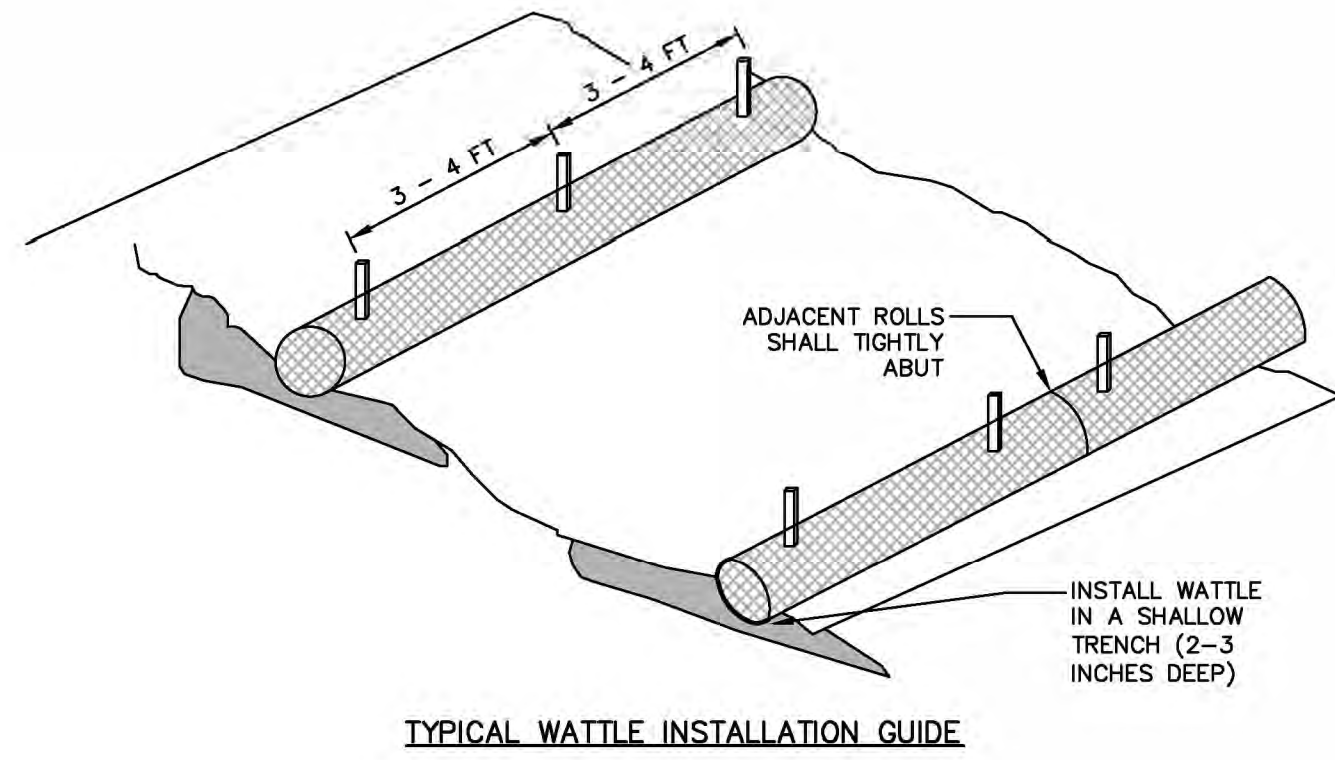
CU-101

File: J:\DWG\20080904\CD56\Civil\Plan\20080904\CD56_DET01.dwg Layout: CD-501 Plotted: 2024-02-16 2:27 PM Saved: 2024-02-16 2:27 PM User: CV/iera
 MS VIEW: LAYER STATE: PC3: DWG TO PDF: PC3 STB/CIB: FO STB



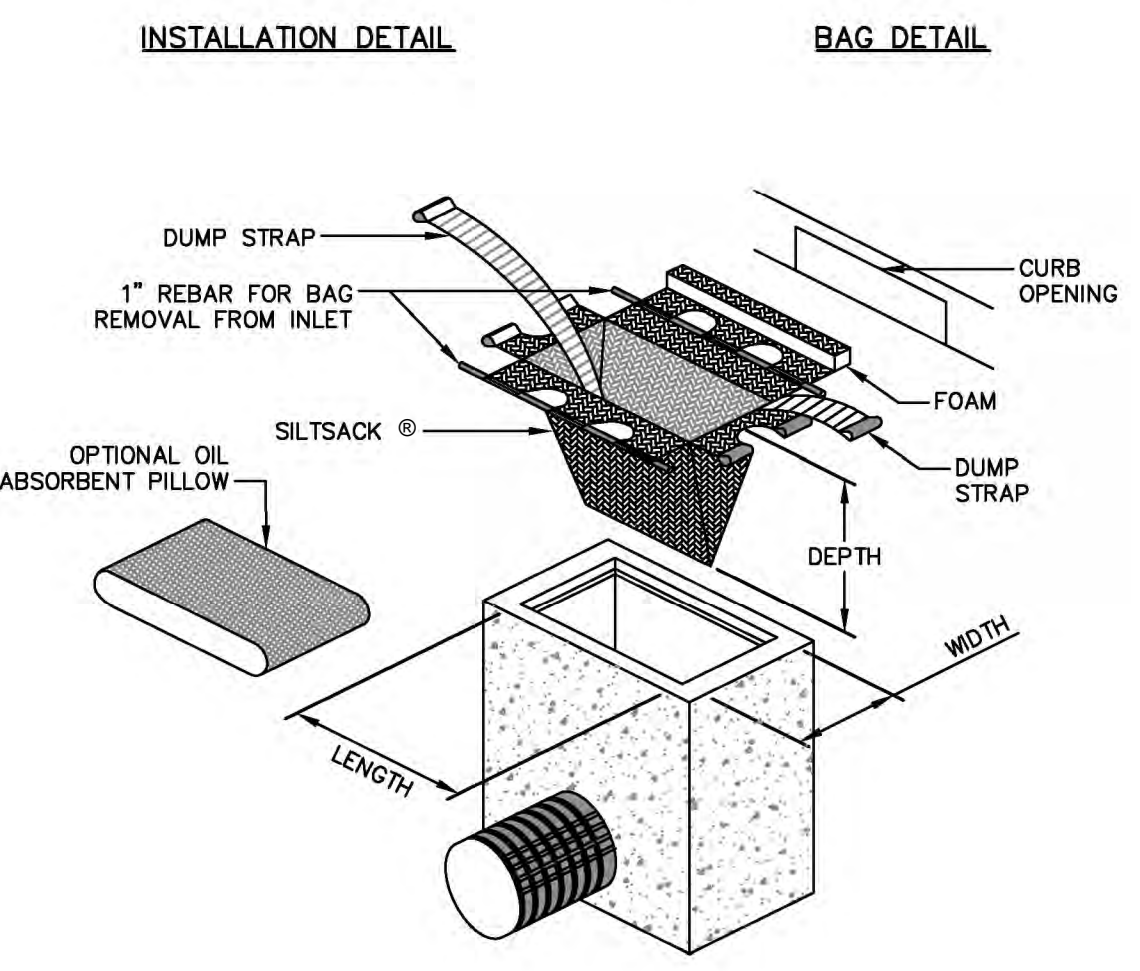
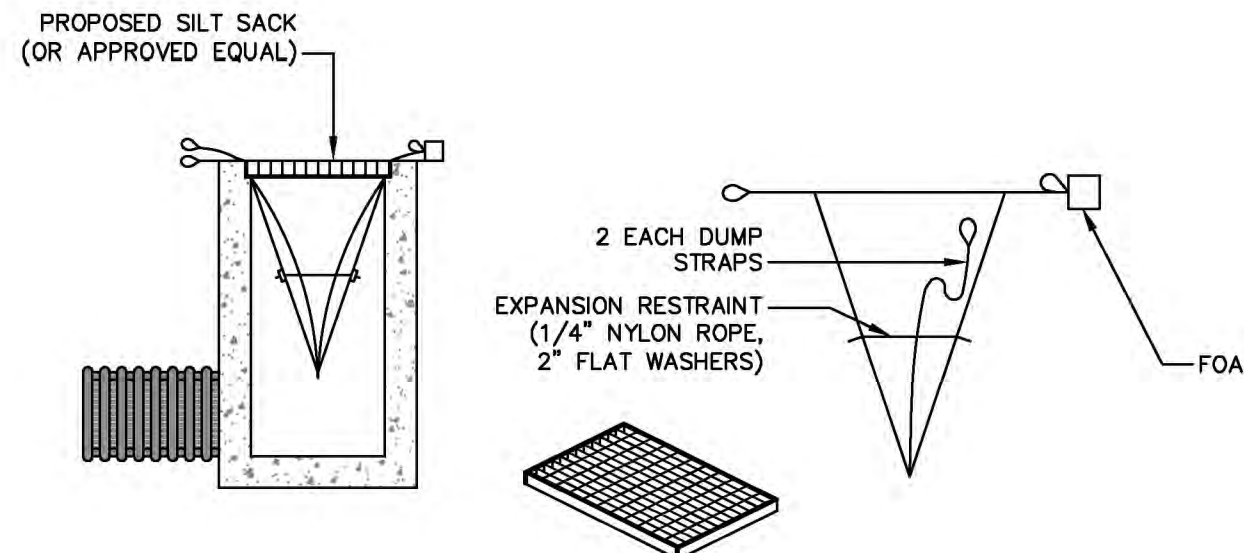
NOTE:
 SHALL BE IN ACCORDANCE WITH SECTION 211 OF THE R.I. STANDARD SPECIFICATIONS.

CONSTRUCTION ACCESS (R.I. STD. 9.9.0)
 NOT TO SCALE

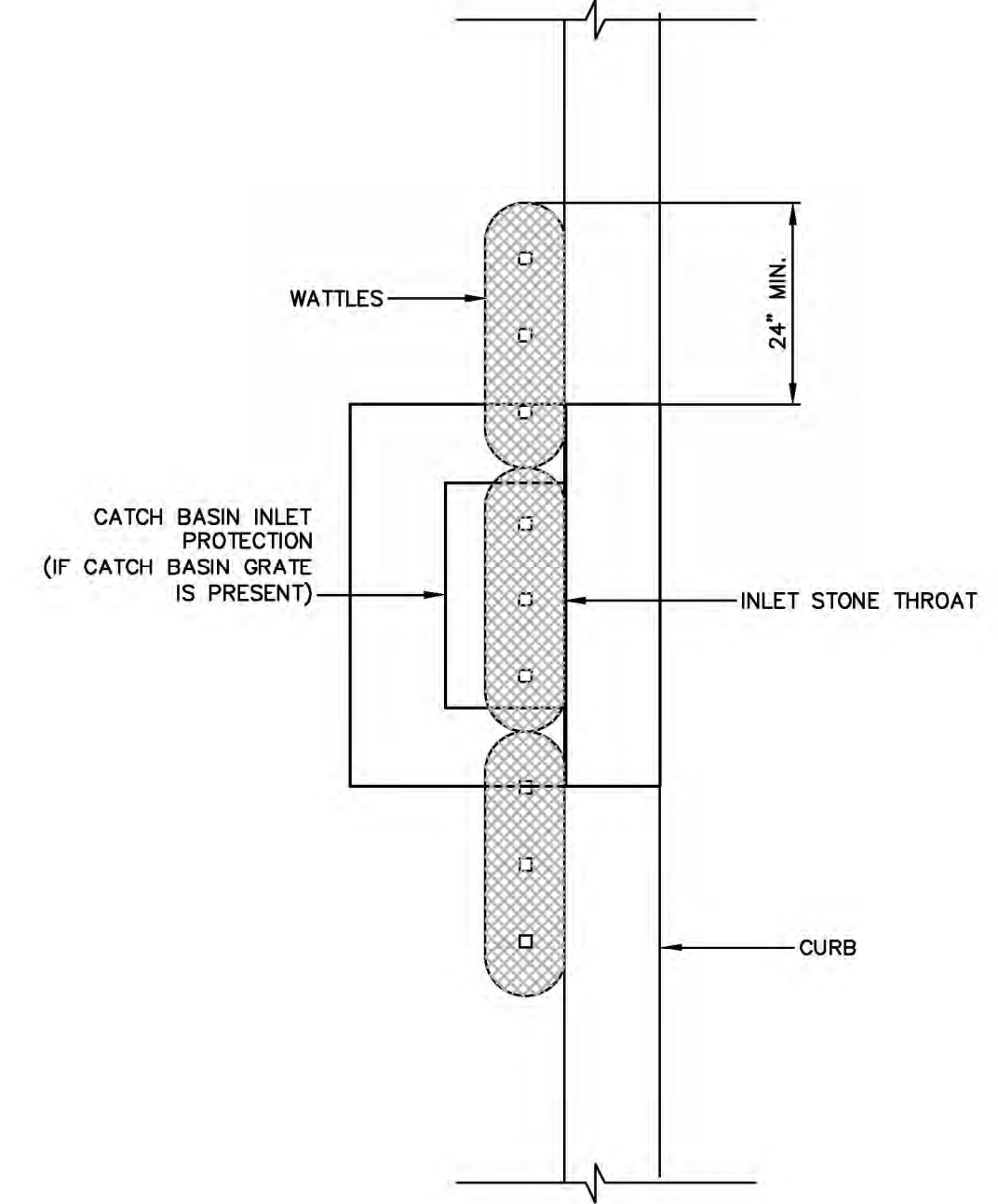


- NOTES:**
1. WATTLES SHALL BE TRENCHED APPROXIMATE 2-3 INCHES AND STAKED SUCH THAT WATTLES DIRECTLY CONTACT SOIL AND PRECLUDE UNDERMINING OR BLOWOUTS. THE TRENCH SHALL BE APPROXIMATELY 9 INCHES WIDE. STAKES SHALL BE DRIVEN THROUGH THE CENTER OF THE WATTLE AT A SPACING OF 3-4 FEET ON CENTER AND NO GREATER 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™ MANUFACTURED BY NORTH AMERICAN GREEN, OR APPROVED EQUAL.

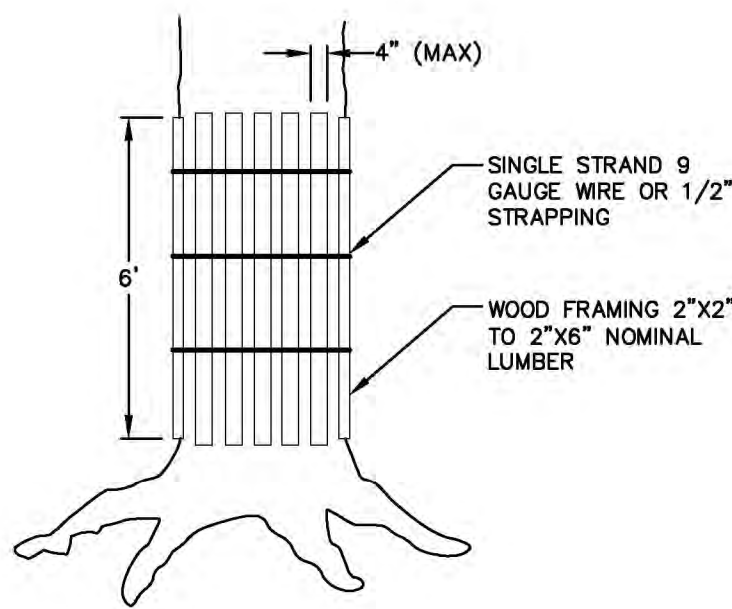
STRAW WATTLES
 NOT TO SCALE



CATCH BASIN INLET PROTECTION
 NOT TO SCALE

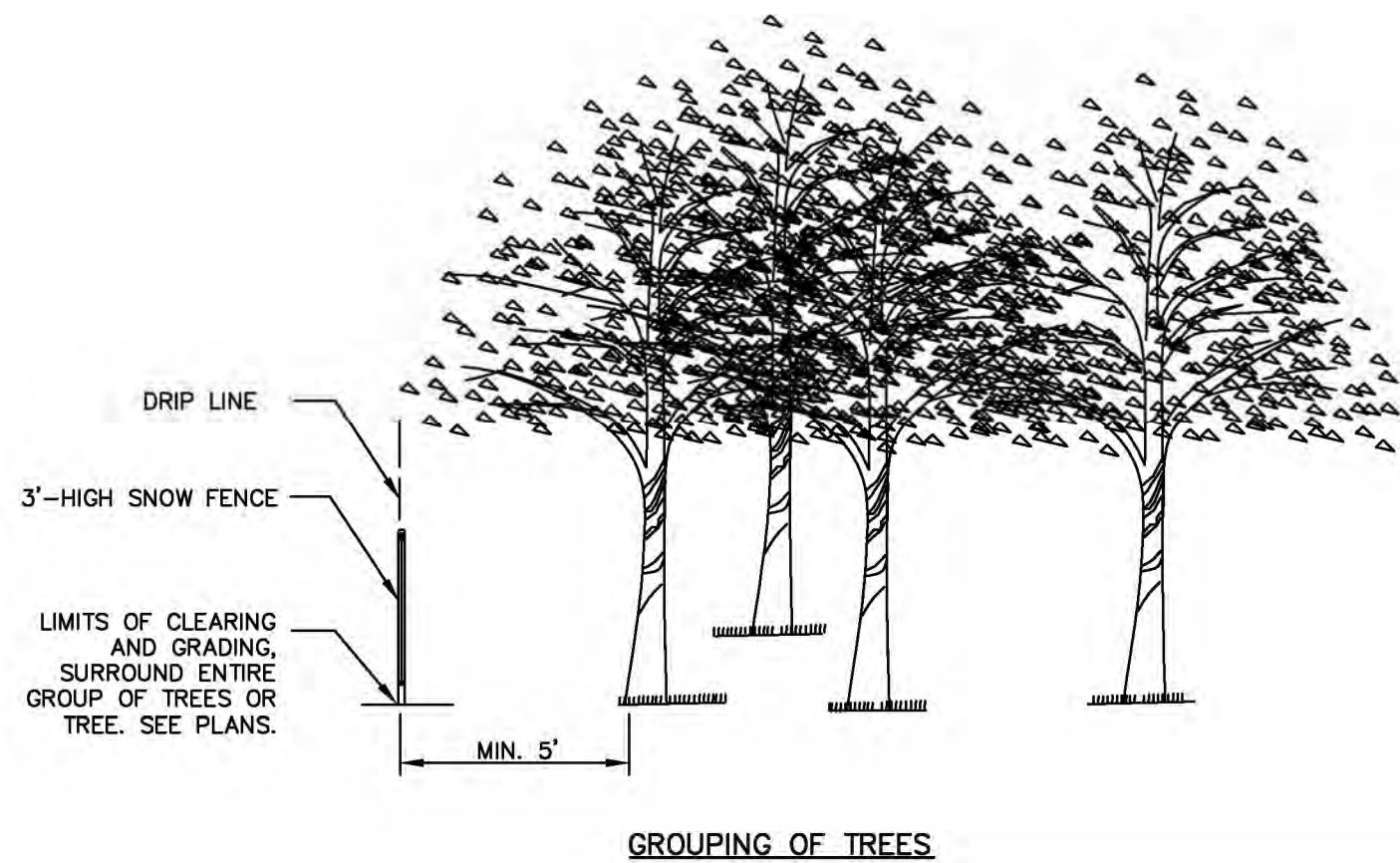


CURB INLET PROTECTION
 NOT TO SCALE



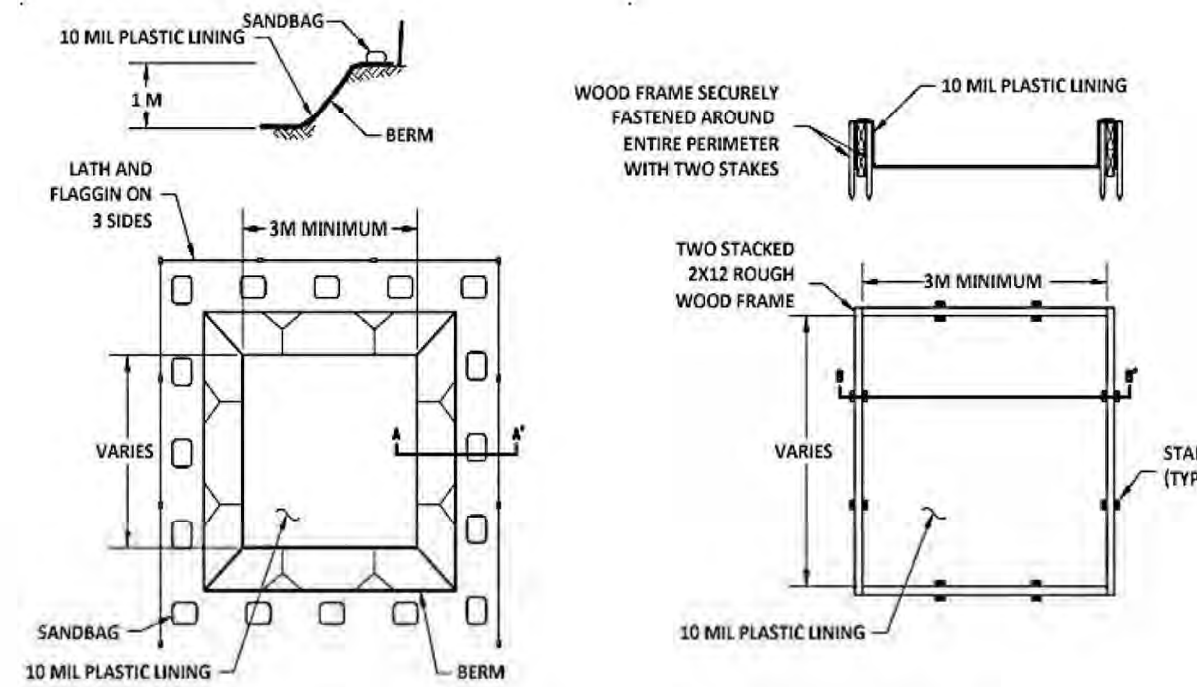
NOTE:
 SHALL BE IN ACCORDANCE WITH SECTION L.11 OF THE STANDARD SPECIFICATIONS.

INDIVIDUAL TREE



GROUPING OF TREES

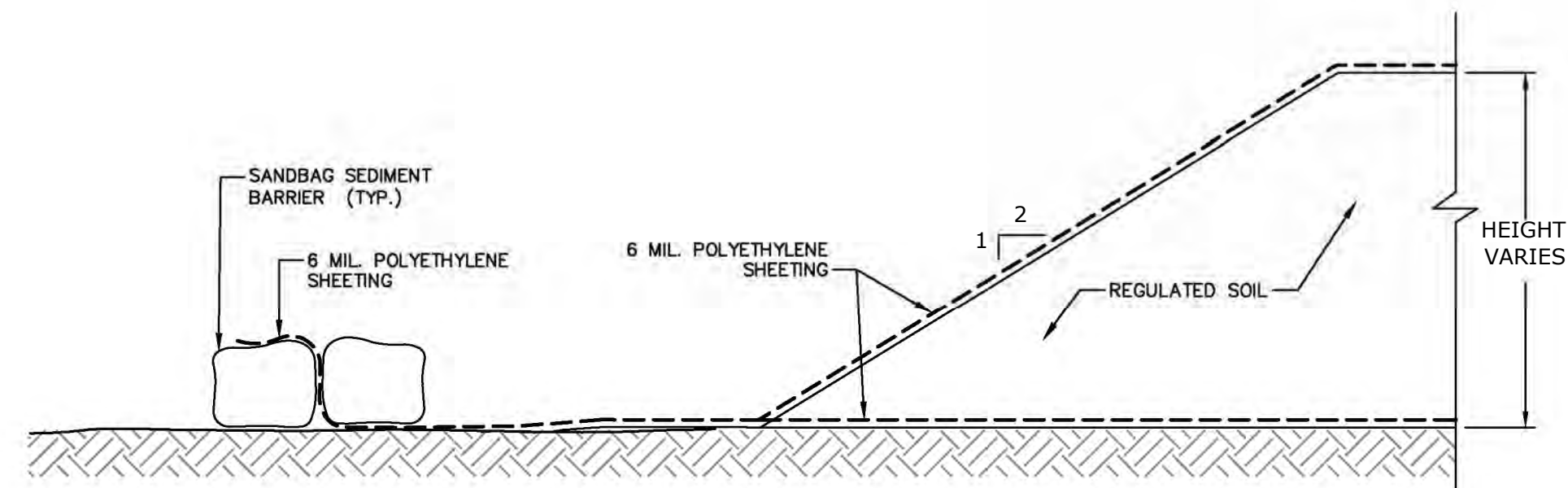
TREE PROTECTION
 NOT TO SCALE



- NOTES:**
1. ACTUAL LAYOUT DETERMINED IN THE FIELD.
 2. FOR REFERENCE PURPOSES ONLY. NOT FOR CONSTRUCTION PURPOSES.

REFERENCE:
 RHODE ISLAND SOIL EROSION AND SEDIMENT CONTROL HANDBOOK, ISSUED 1989 (UPDATED 2016)

TEMPORARY CONCRETE WASHOUT FACILITY
 NOT TO SCALE



NOTE:
 REMOVE AND DISPOSE ALL SANDBAGS AND ACCUMULATED SEDIMENT AFTER CONSTRUCTION IS COMPLETE.

SOIL STOCKPILE FOR REGULATED SOIL
 NOT TO SCALE

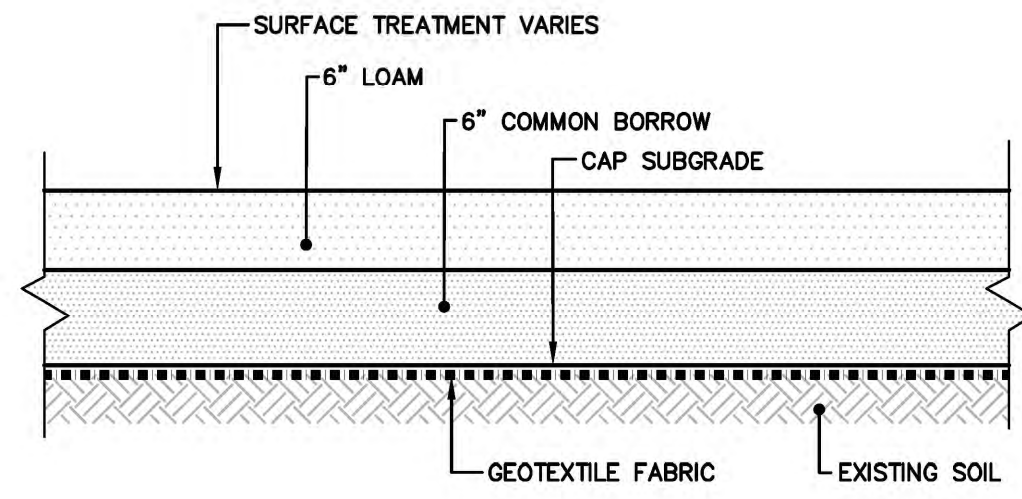
No.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT	AGG	AGG
2.	11/30/2022	REMOVED CROSS-PARK ELECTRIC SERVICE OPTION	AGG	AGG
3.	9/22/2023	ISSUED FOR PRICING	GEE	GEE
4.	2/16/2024	PERMITTING PLANS	GEE	CEV

SCALE: HORZ.: AS NOTED
 VERT.: 1" = 4'-0"
 DATUM:
 HORZ.: 1" = 4'-0"
 VERT.: 1" = 4'-0"
 GRAPHIC SCALE

FUSS & O'NEILL
 517 IRON HORSE WAY, SUITE 204
 401 861 3070
 www.fuss.com

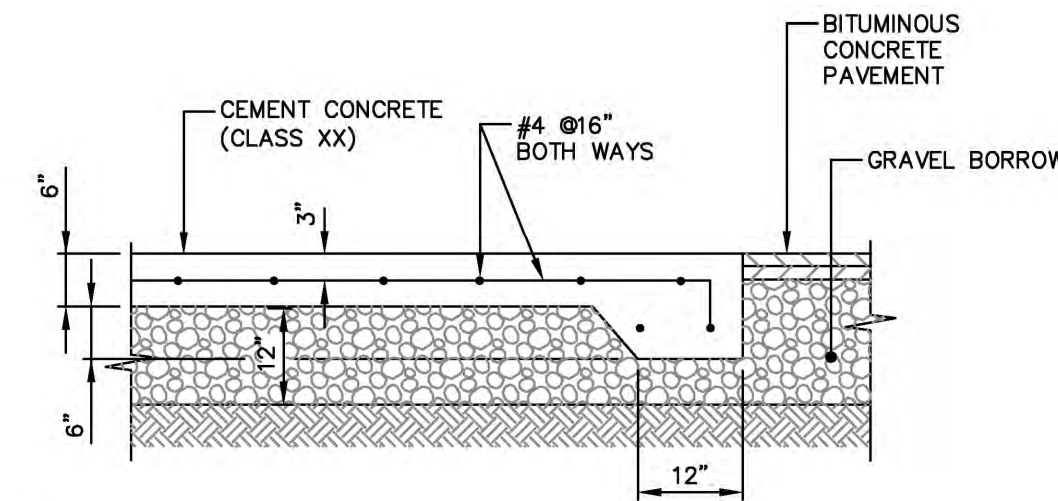
1-195 REDEVELOPMENT COMMISSION
 DETAILS
 1-195 DISTRICT PARK PAVILION
 PROVIDENCE
 RHODE ISLAND

PROJ. No.: 20080944.C56
 DATE: FEBRUARY 16, 2024
CD-501



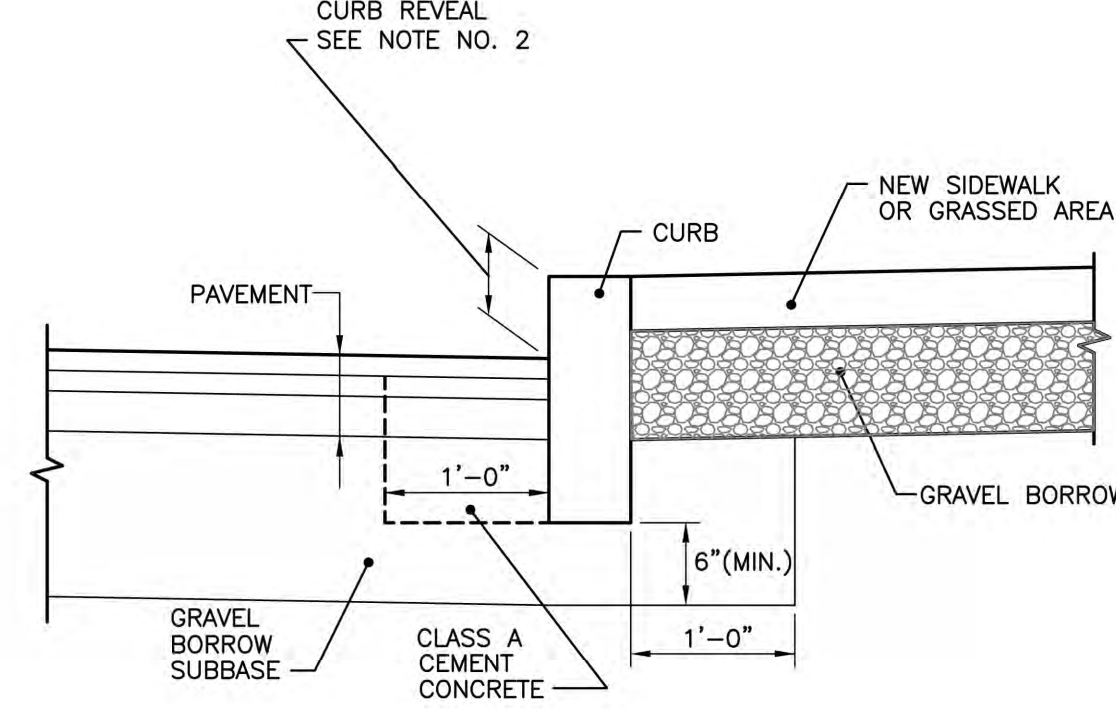
NOTE:
SURFACE TREATMENT SHALL BE LAWN UNLESS OTHERWISE SPECIFIED

LANDSCAPE CAP
NOT TO SCALE



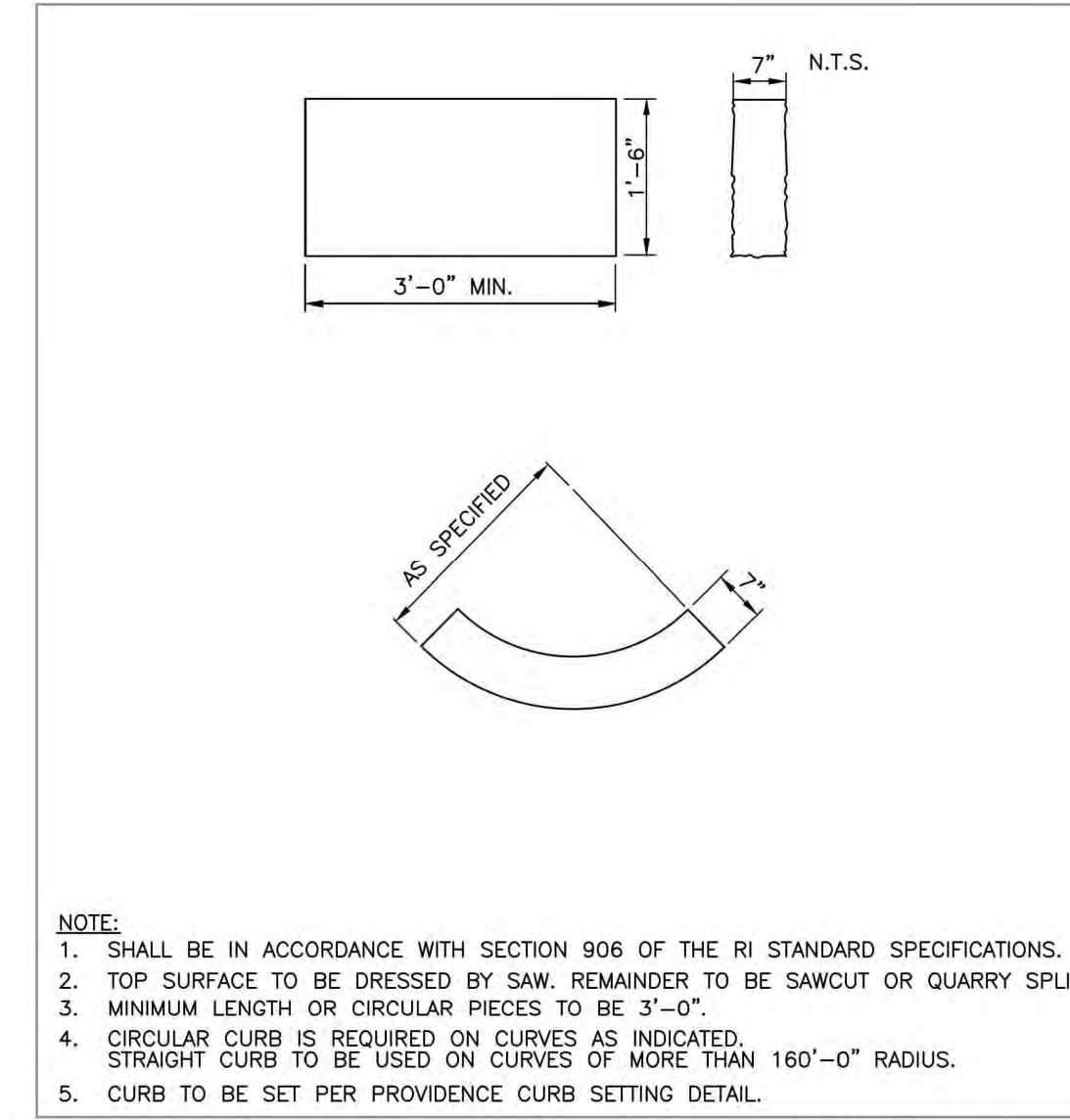
NOTE:
PROVIDE TOOLED CONTROL JOINTS AT 5' O.C.

EQUIPMENT PAD
NOT TO SCALE



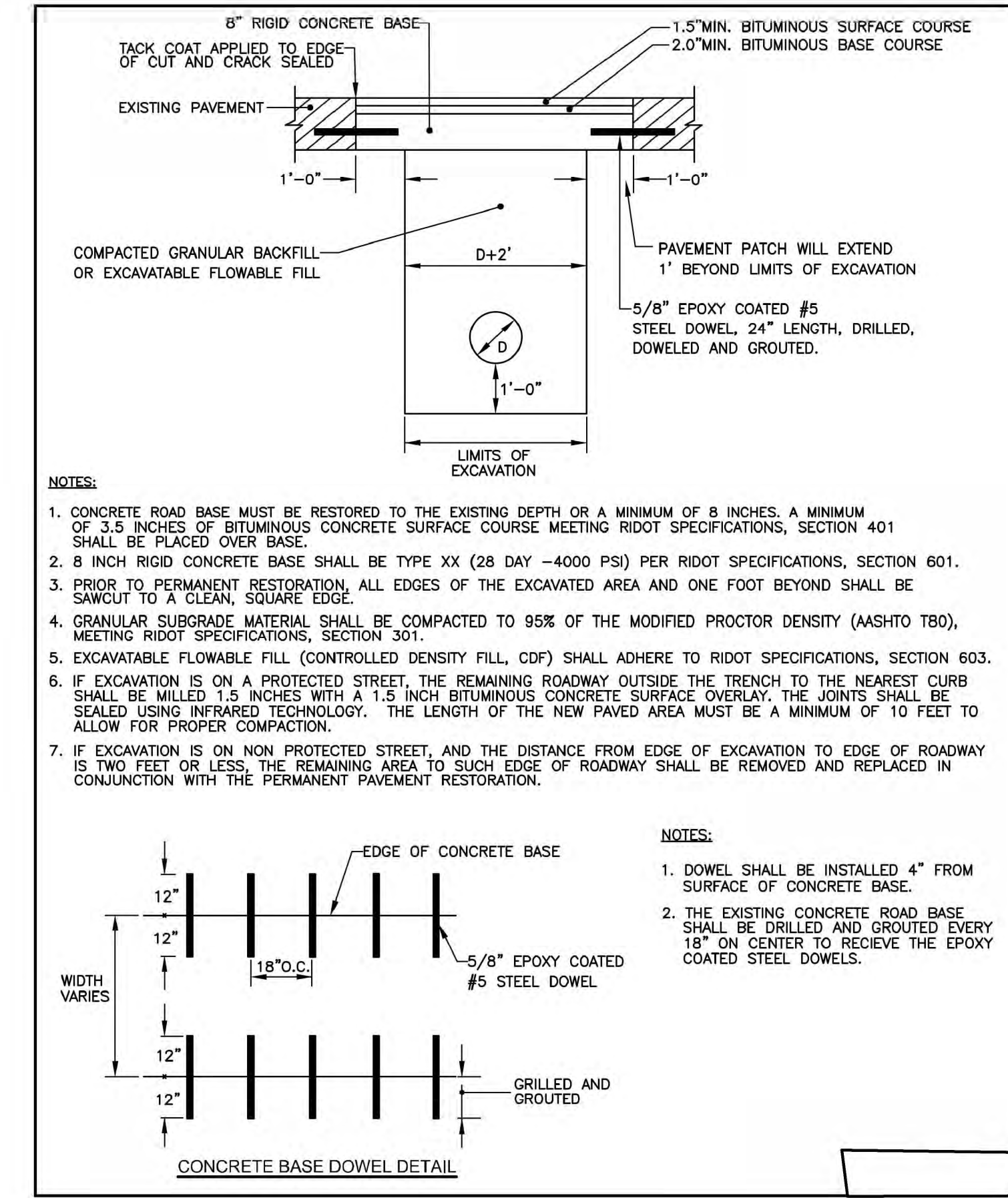
NOTES:
1. SHALL BE IN ACCORDANCE WITH SECTION 906 OF THE R.I. STANDARD SPECIFICATIONS.
2. NEW CURBING CONSTRUCTION SHALL BE SET AT A 6 INCH REVEAL OR AS INDICATED ON PLANS OR DIRECTED BY PROVIDENCE DPW. NEW CURBING INSTALLED ADJACENT TO EXISTING CURBING SHALL MATCH THE EXISTING REVEAL OR A MINIMUM OF 4 INCHES, WHICHEVER IS GREATER. IF ADJACENT EXISTING REVEAL IS LESS THAN 4 INCHES, THE FIRST SECTION OF NEW CURB SHALL TRANSITION TO 4" REVEAL.

CURB SETTING DETAIL (7.6.0 P)
NOT TO SCALE



NOTE:
1. SHALL BE IN ACCORDANCE WITH SECTION 906 OF THE RI STANDARD SPECIFICATIONS.
2. TOP SURFACE TO BE DRESSED BY SAW, REMAINDER TO BE SAWCUT OR QUARRY SPLIT.
3. MINIMUM LENGTH OR CIRCULAR PIECES TO BE 3'-0".
4. CIRCULAR CURB IS REQUIRED ON CURVES AS INDICATED. STRAIGHT CURB TO BE USED ON CURVES OF MORE THAN 160'-0" RADIUS.
5. CURB TO BE SET PER PROVIDENCE CURB SETTING DETAIL.

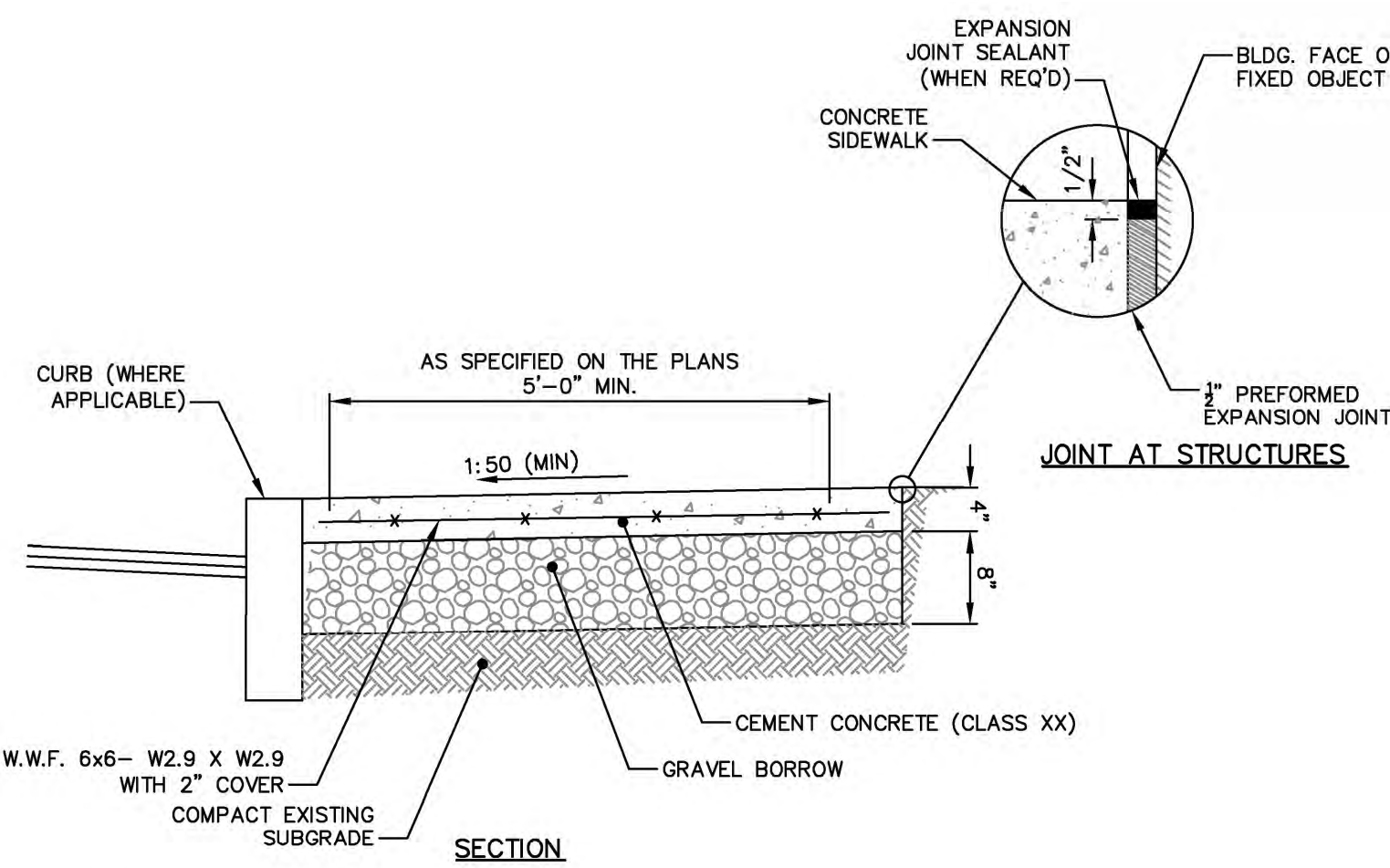
GRANITE CURB – STRAIGHT AND CIRCULAR (PROVIDENCE STD.7.3.0 P)
NOT TO SCALE



NOTES:
1. CONCRETE ROAD BASE MUST BE RESTORED TO THE EXISTING DEPTH OR A MINIMUM OF 8 INCHES, A MINIMUM OF 3.5 INCHES OF BITUMINOUS CONCRETE SURFACE COURSE MEETING RIDOT SPECIFICATIONS, SECTION 401 SHALL BE PLACED OVER BASE.
2. 8 INCH RIGID CONCRETE BASE SHALL BE TYPE XX (28 DAY -4000 PSI) PER RIDOT SPECIFICATIONS, SECTION 601.
3. PRIOR TO PERMANENT RESTORATION, ALL EDGES OF THE EXCAVATED AREA AND ONE FOOT BEYOND SHALL BE SAWCUT TO A CLEAN, SQUARE EDGE.
4. GRANULAR SUBGRADE MATERIAL SHALL BE COMPACTED TO 95% OF THE MODIFIED PROCTOR DENSITY (AASHTO T80), MEETING RIDOT SPECIFICATIONS, SECTION 301.
5. EXCAVATABLE FLOWABLE FILL (CONTROLLED DENSITY FILL, CDF) SHALL ADHERE TO RIDOT SPECIFICATIONS, SECTION 603.
6. IF EXCAVATION IS ON A PROTECTED STREET, THE REMAINING ROADWAY OUTSIDE THE TRENCH TO THE NEAREST CURB SHALL BE MILLED 1.5 INCHES WITH A 1.5 INCH BITUMINOUS CONCRETE SURFACE OVERLAY. THE JOINTS SHALL BE SEALED USING INFRARED TECHNOLOGY. THE LENGTH OF THE NEW PAVED AREA MUST BE A MINIMUM OF 10 FEET TO ALLOW FOR PROPER COMPACTON.
7. IF EXCAVATION IS ON NON PROTECTED STREET, AND THE DISTANCE FROM EDGE OF EXCAVATION TO EDGE OF ROADWAY IS TWO FEET OR LESS, THE REMAINING AREA TO SUCH EDGE OF ROADWAY SHALL BE REMOVED AND REPLACED IN CONJUNCTION WITH THE PERMANENT PAVEMENT RESTORATION.

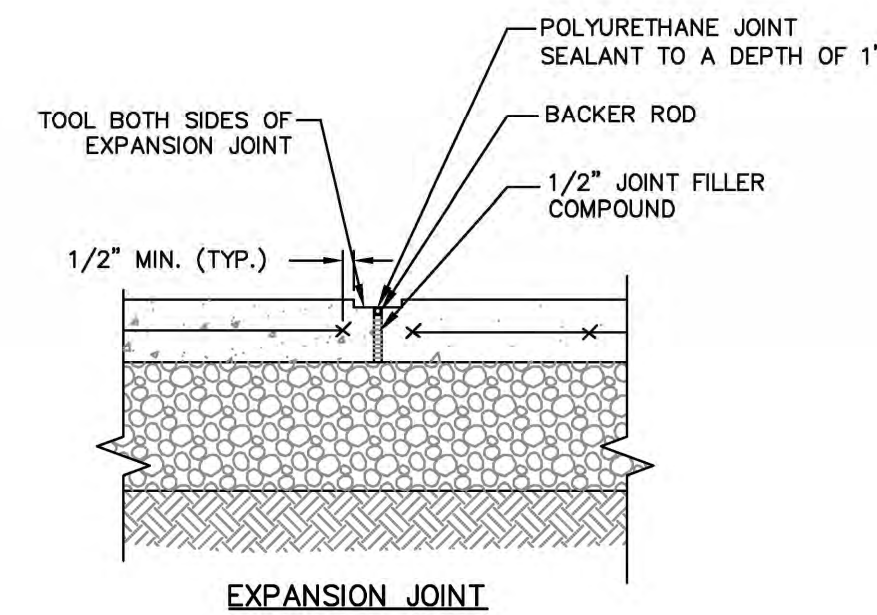
NOTES:
1. DOWEL SHALL BE INSTALLED 4" FROM SURFACE OF CONCRETE BASE.
2. THE EXISTING CONCRETE ROAD BASE SHALL BE DRILLED AND GROUTED EVERY 18" ON CENTER TO RECEIVE THE EPOXY COATED STEEL DOWELS.

PERMANENT ROADWAY RESTORATION (PROVIDENCE STD. 60.3.0 P)
NOT TO SCALE

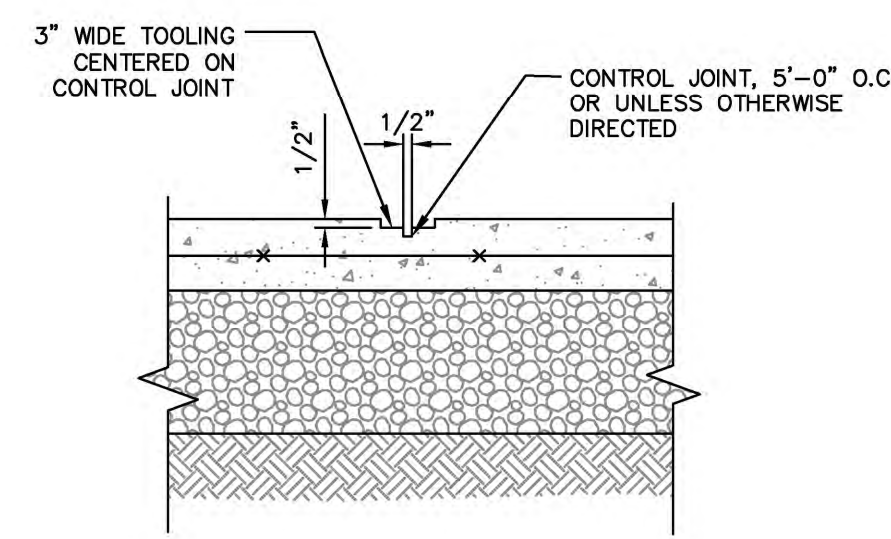


NOTES:
1. PROVIDE EXPANSION JOINTS WITH 1/2" PREMOLDED JOINT FILLER AT MIN. 20 FT. O.C. AND AT FACE OF BUILDINGS OR FIXED OBJECTS.
2. PROVIDE TOOLED CONTROL JOINTS AT 5' O.C.
3. PROVIDE BROOM FINISH IN DIRECTION PERPENDICULAR TO CURB.
4. UNSUITABLE MATERIAL WITHIN SUBGRADE SHALL BE REMOVED AND REPLACED WITH GRAVEL BORROW.
5. CROSS-SLOPE VARIES. SEE GRADING PLAN.

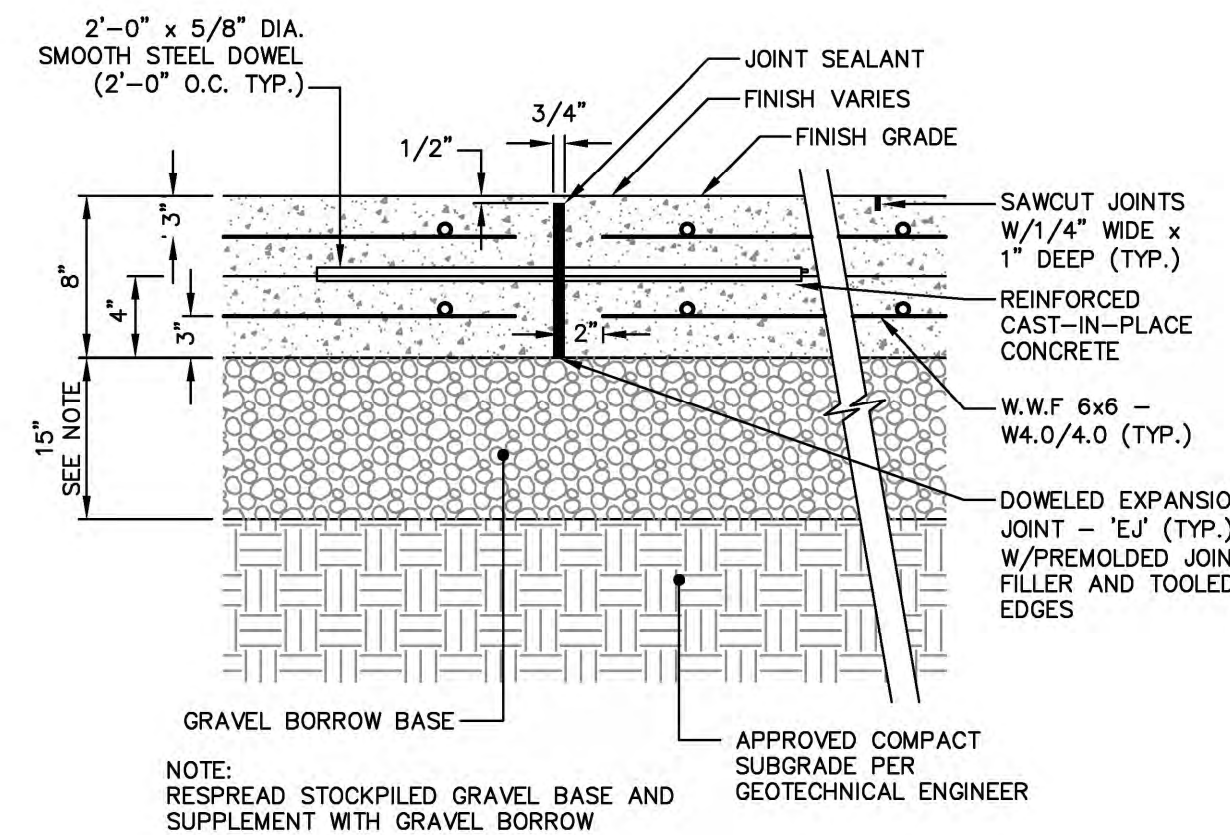
PEDESTRIAN CONCRETE SIDEWALK
NOT TO SCALE



EXPANSION JOINT



CONTROL JOINT



NOTE:
RESPREAD STOCKPILED GRAVEL BASE AND SUPPLEMENT WITH GRAVEL BORROW

HEAVY DUTY CONCRETE SIDEWALK
NOT TO SCALE

NO.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT	AGG	AGG
2.	11/20/2022	REMOVED CROSS-PARK ELECTRIC SERVICE OPTION	AGG	AGG
3.	9/22/2023	ISSUED FOR PRICING	AGG	AGG
4.	2/16/2024	PERMITTING PLANS	AGG	AGG

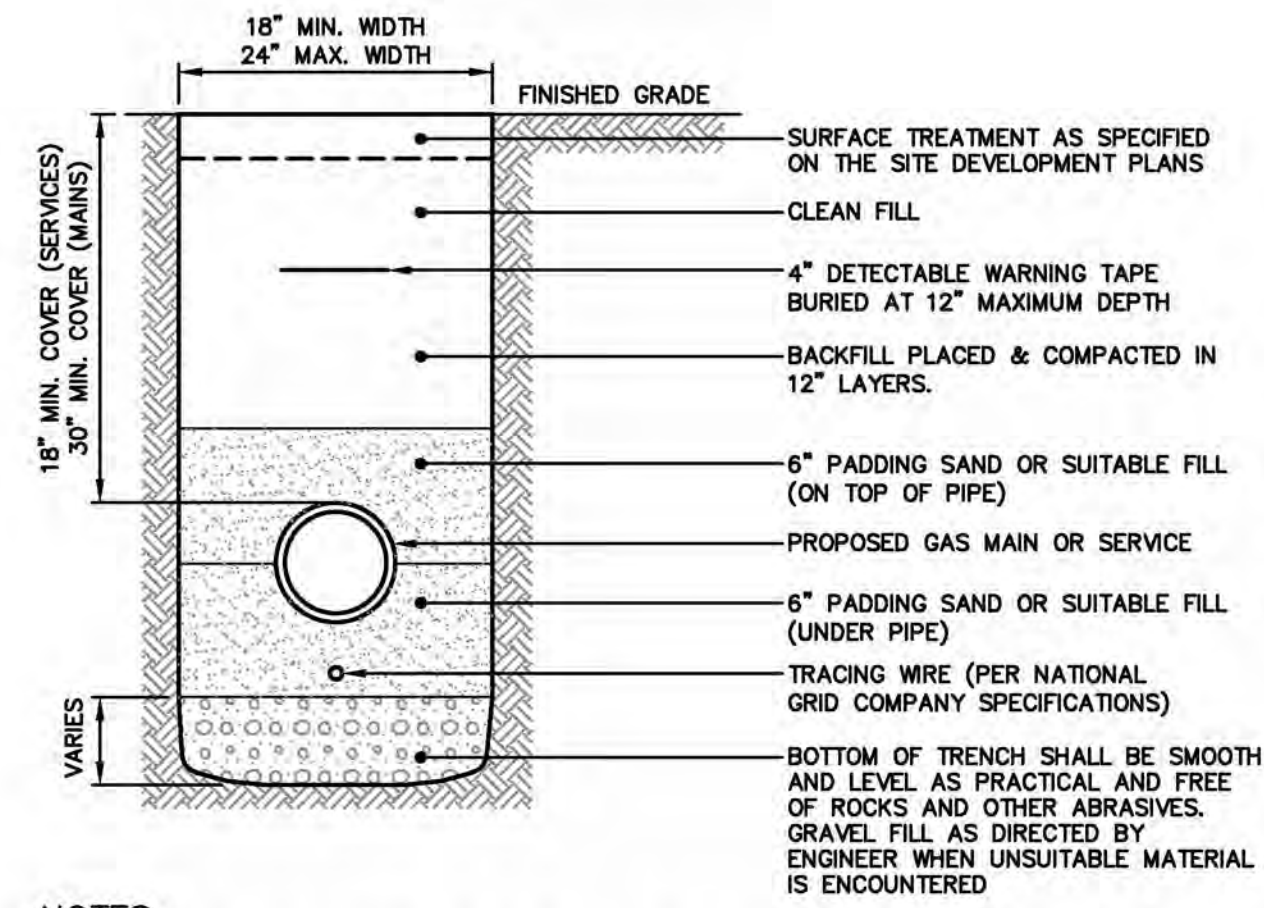
SCALE:	HORIZ.: AS NOTED
	VERT.: 1" = 10'
DATUM:	HORIZ.: 1" = 10'
	VERT.: 1" = 10'
	GRAPHIC SCALE

FUSS & O'NEILL
517 IRON HORSE WAY, SUITE 204
401-861-3070
www.fuss.com

1-195 REDEVELOPMENT COMMISSION
DETAILS
1-195 DISTRICT PARK PAVILION
PROVIDENCE
RHODE ISLAND

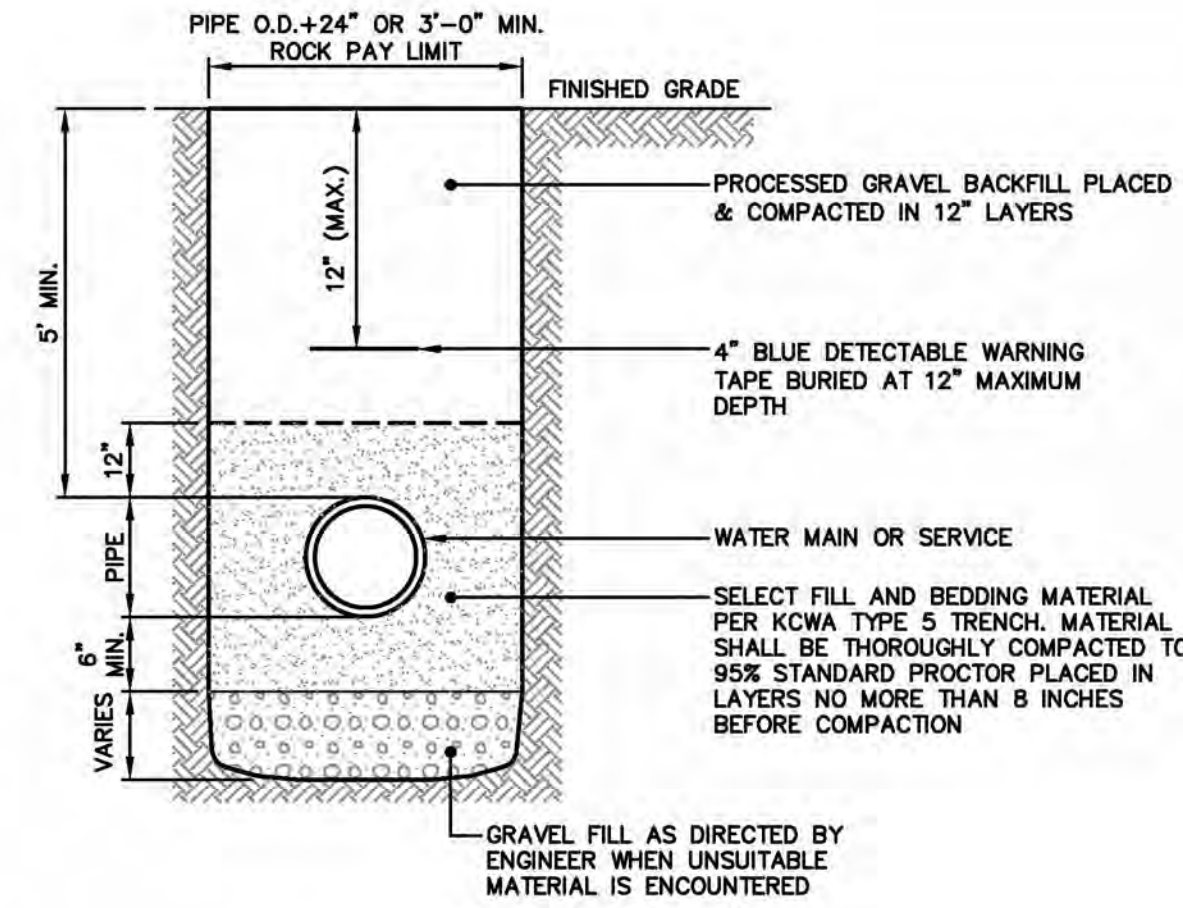
PROJ. No.: 20080944.C56
DATE: FEBRUARY 16, 2024

CD-502

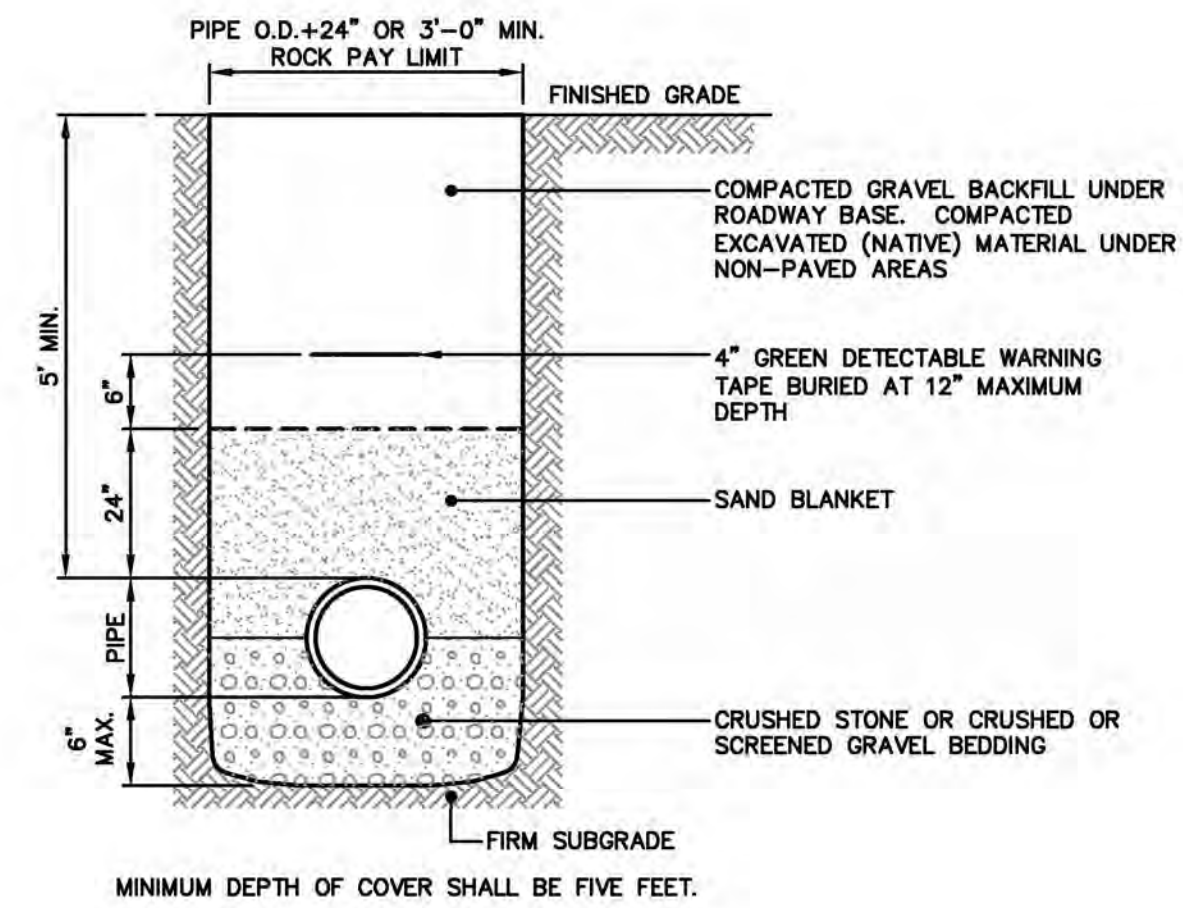


- NOTES:**
1. ALL BEDDING MATERIAL AND INITIAL BACKFILL SHALL BE CLEAN, FREE OF DEBRIS AND RUBBLE, AND FREE OF MATERIALS WHICH MAY CAUSE POLLUTION OF GROUNDWATER.
 2. SPOIL SHOULD BE SET BACK A MINIMUM OF TWO (2) FEET IN ACCORDANCE WITH OSHA REGULATIONS.
 3. GAS SERVICE MUST HAVE A MINIMUM HORIZONTAL SEPARATION OF THREE (3) FEET FROM PARALLEL UTILITIES. A ONE FOOT SEPARATION MUST BE MAINTAINED WHEN CROSSING OTHER UTILITIES.
 4. THE MAXIMUM TRENCH DEPTH FOR GAS MAINS IS 48-INCHES WHILE THE MAXIMUM TRENCH DEPTH FOR SERVICES IS 36-INCHES.

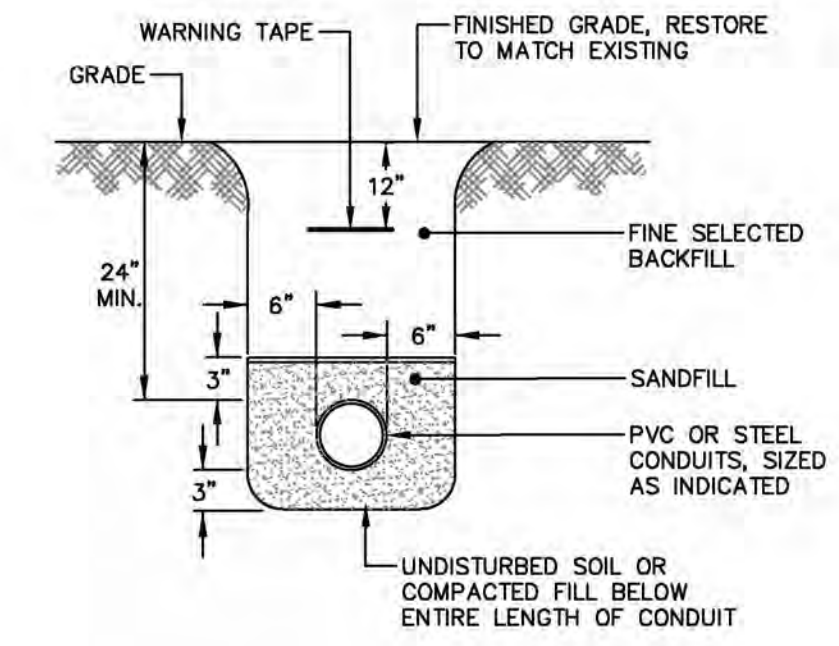
GAS TRENCH
NOT TO SCALE



WATER TRENCH
NOT TO SCALE

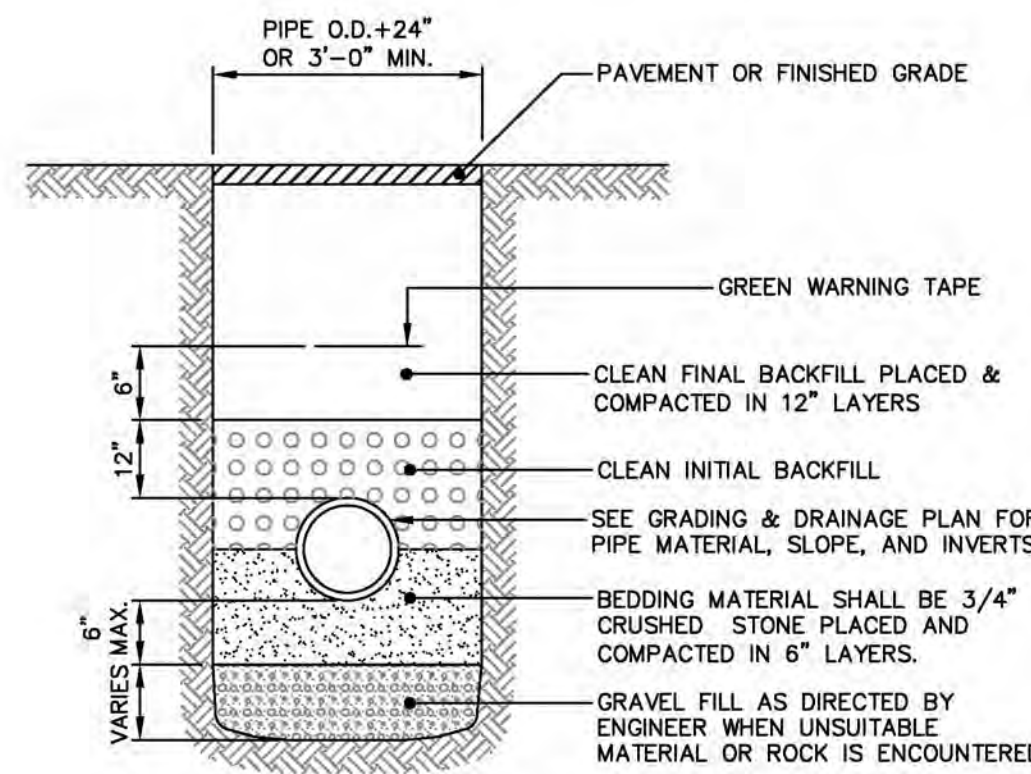


SEWER TRENCH
NOT TO SCALE

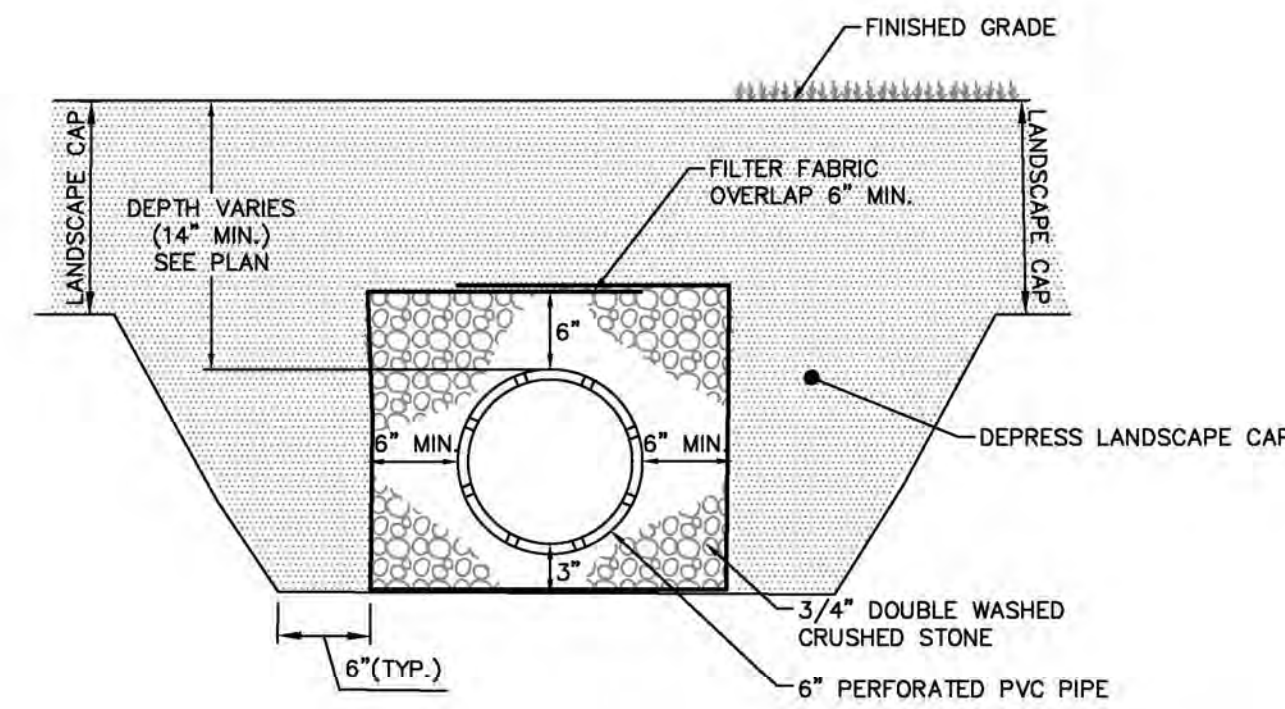


- NOTES:**
- ALL DIMENSIONS ARE MINIMUM REQUIREMENTS.

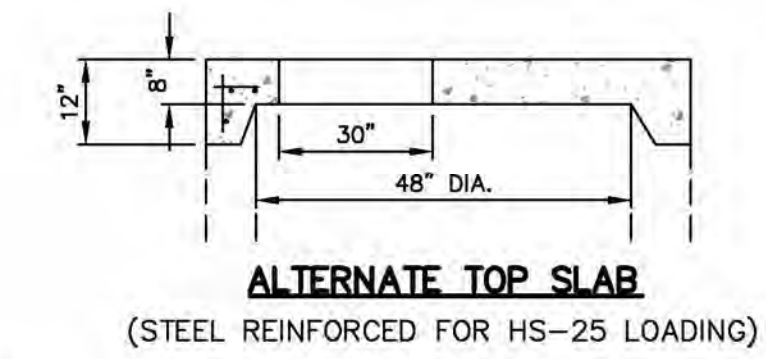
CONDUIT TRENCH
NOT TO SCALE



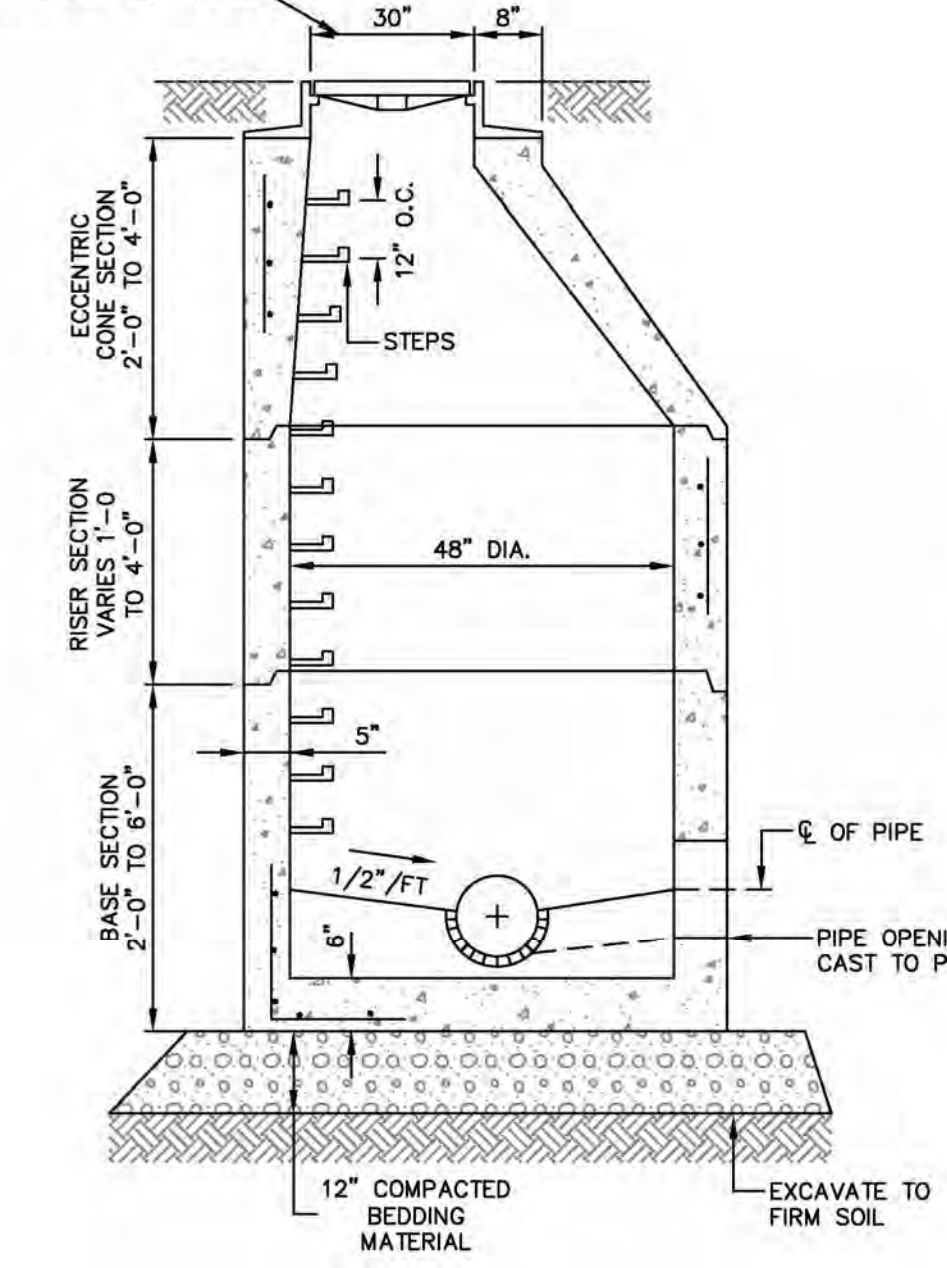
STORM DRAIN TRENCH
NOT TO SCALE



UNDERDRAIN
NOT TO SCALE

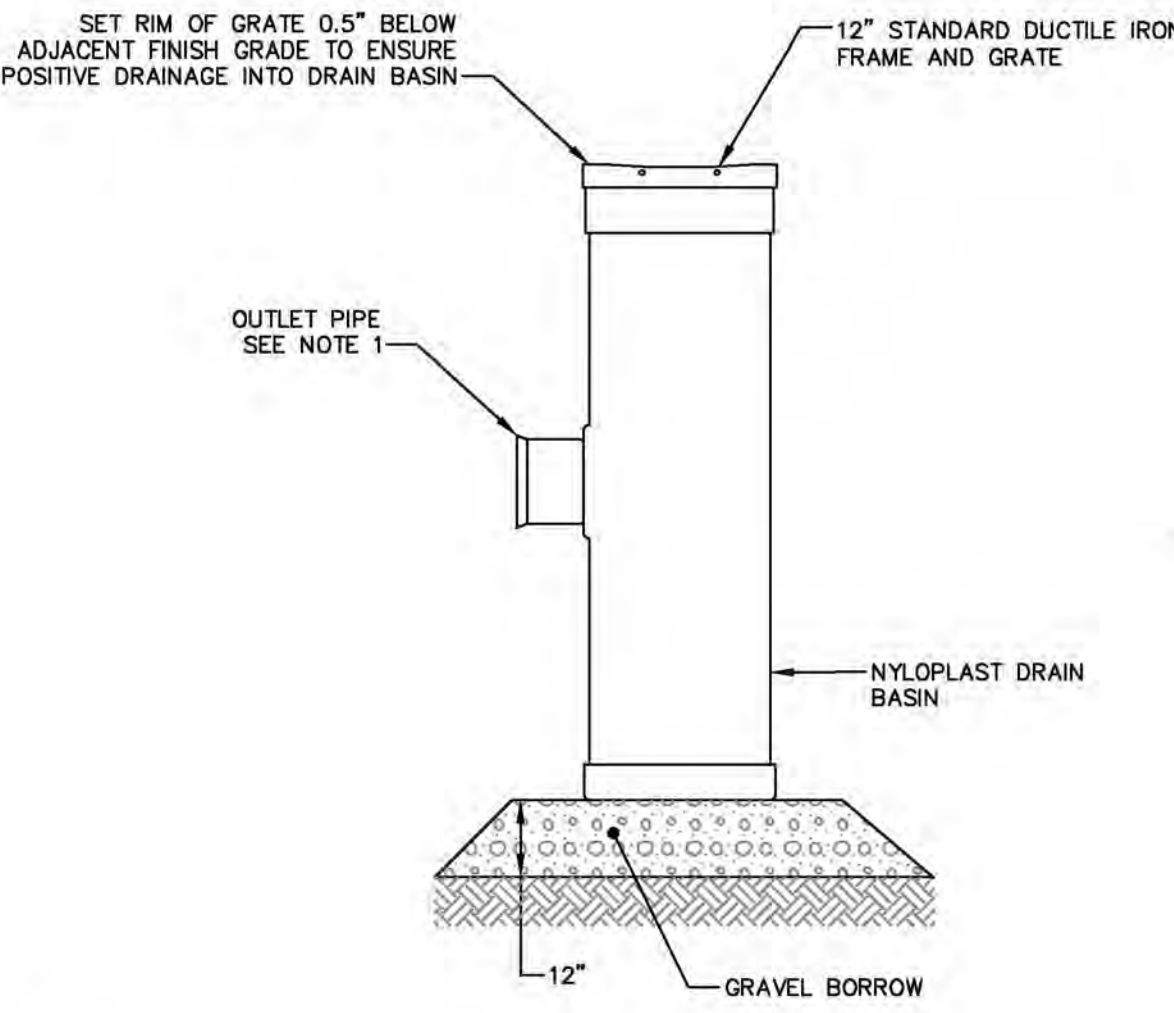


MANHOLE FRAME & COVER, LABELED "SEWER" & SET IN FULL BED OF MORTAR



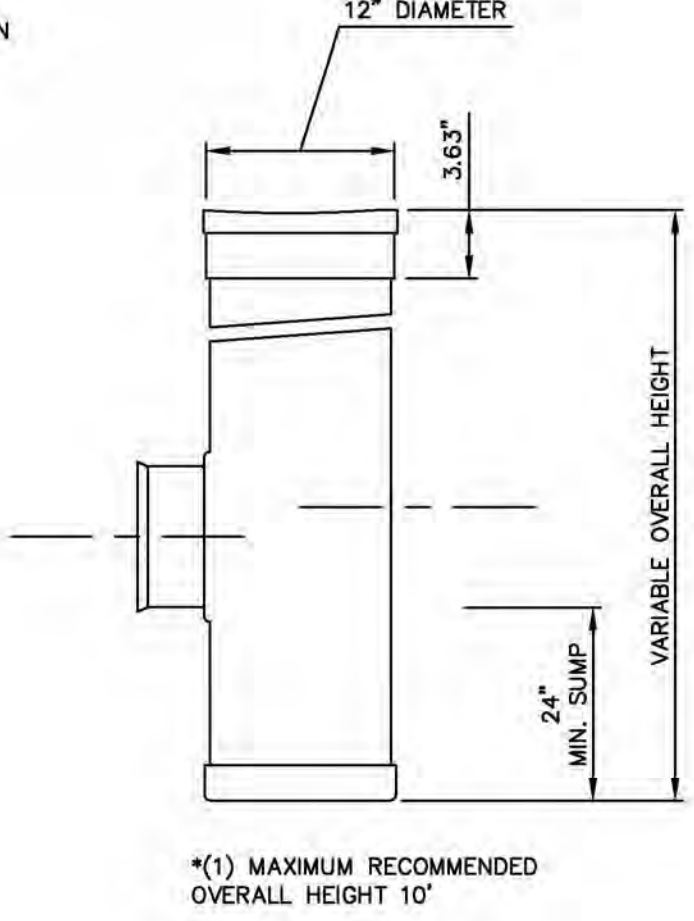
SEWER MANHOLE
NOT TO SCALE

- NOTES:**
1. FRAME AND COVER TO BE R.I. STD. 6.2.1 OR APPROVED EQUAL. LETTERING: "SEWER"
 2. FRAMES SHALL BE SET IN FULL BED OF MORTAR. ADJUST TO GRADE WITH RED CLAY BRICKS AND MORTAR.
 3. REINFORCING STEEL SHALL CONFORM TO ASTM A-185:
 - 0.12 SQ. IN./LIN. FT. CIRCUMFERENTIAL
 - 0.18 SQ. IN./FT. (BOTH WAYS) BASE BOTTOM
 4. CONCRETE SHALL BE COMPRESSIVE STRENGTH 4,000 PSI TYPE II CEMENT.
 5. ONE POUR MONOLITHIC BASE SECTION.
 6. PROVIDE ASTM C923 RESILIENT CONNECTORS CAST OR FITTED INTO MANHOLE WALLS FOR EACH PIPE CONNECTION.
 7. 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.
 8. MANHOLE DESIGN SHALL CONFORM TO ASTM C-478 FOR "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS."
 9. MANHOLE STEPS SHALL BE ASTM A 815/A615M, DEFORMED, 1/2-INCH STEEL REINFORCED RODS ENCASED IN ASTM D 4101, POLYPROPYLENE PLASTIC. THE CENTERLINE OF OPENING MUST BE WITHIN 2'-0" FROM STEPS.
 10. ANY NECESSARY ADJUSTMENTS DURING CONSTRUCTION WILL BE DONE BY SAW-CUTTING AND/OR CORING ONLY. NO JACKHAMMERS, HAMMERS AND CHISELS OR PNEUMATIC TOOLS WILL BE ALLOWED.
 11. INVERT CONSTRUCTED OF BRICK OR CEMENT CONCRETE, CLASS D.

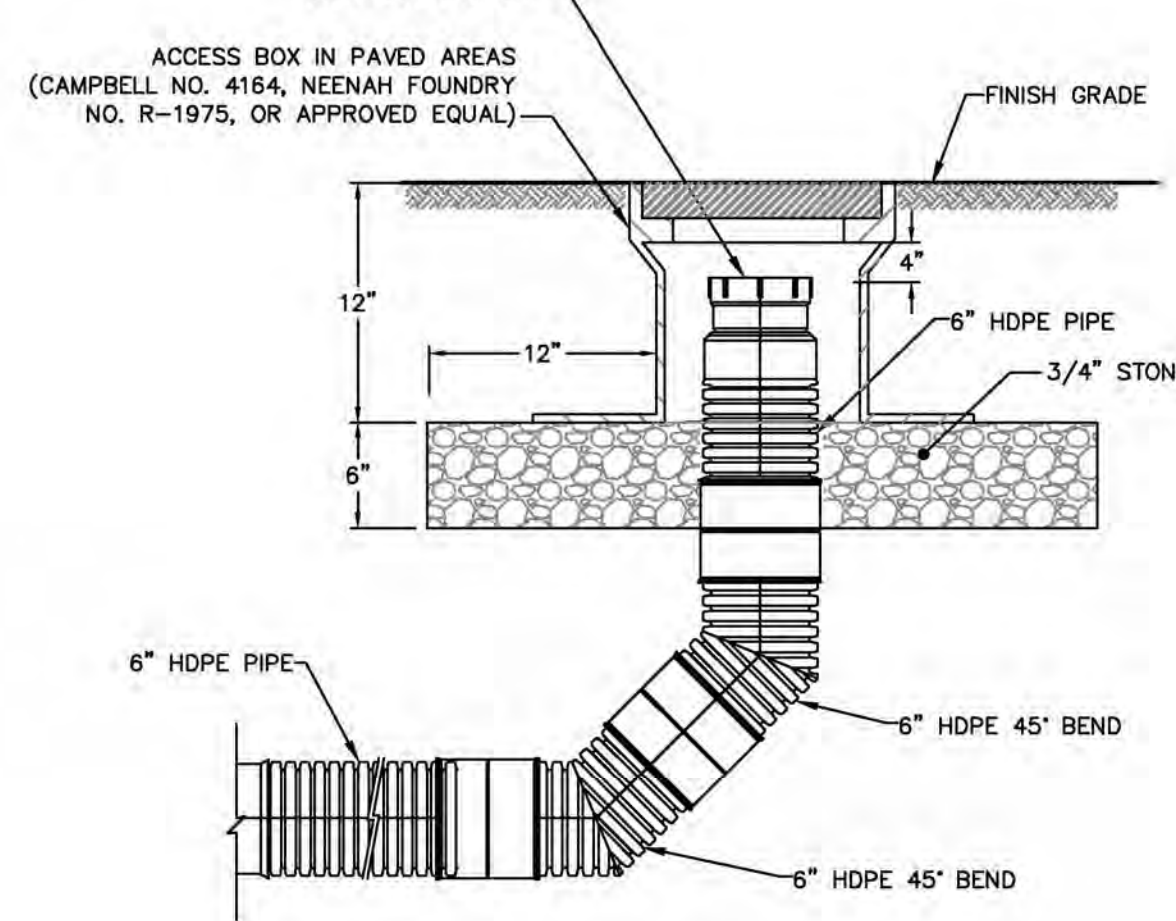


- NOTES:**
1. SEE UTILITY FOR PIPE SIZE, PIPE, MATERIAL, AND INVERTS.
 2. GRAVEL BORROW SHALL BE COMPACTED TO 95-PERCENT MODIFIED PROCTOR.

DRAIN BASIN
NOT TO SCALE



*(1) MAXIMUM RECOMMENDED OVERALL HEIGHT 10'

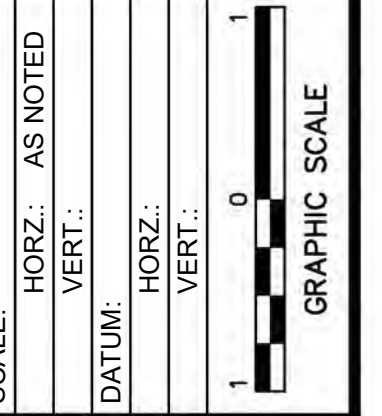


- NOTE:**
1. IN UNPAVED AREAS, CLEANOUT CAP SHALL BE BURIED 3 INCHES.
 2. ACCESS BOX IN PAVED AREAS SHALL HAVE 9.5" SOLID COVER WITH LETTERING "CLEANOUT".
 3. IN-LINE CLEANOUTS SHALL HAVE TEE WYE IN LIEU OF TWO 45 DEGREE BENDS.

STORM DRAIN CLEANOUT
NOT TO SCALE

File: J:\DWG\2008\09\04\1C56\Civil\Plan\20080904\1C56_DET01.dwg Plotted: 2024-02-16 2:27 PM Saved: 2024-02-16 2:21 PM User: CVIera MS VIEW: LAYER STATE: PC3: DWG TO PDF PC3 STB\CTB FO STB

No.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT	GEE	AGG
2.	11/30/2022	REMOVED CORSS-PARK ELECTRIC SERVICE OPTION	GEE	AGG
3.	9/22/2023	ISSUED FOR PRICING	GEE	AGG
4.	2/16/2024	PERMITTING PLANS	GEE	CEV



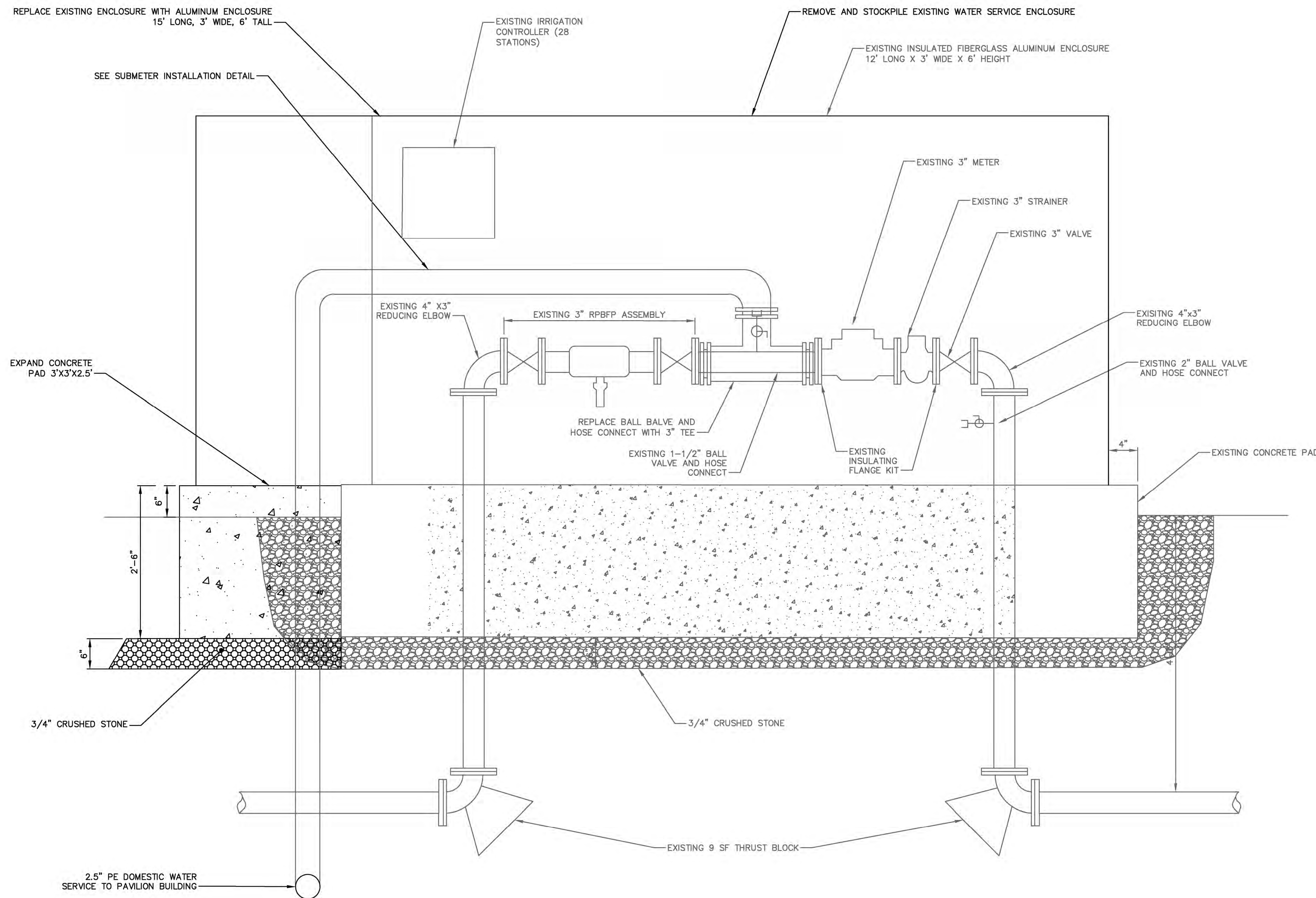
FUSS & O'NEILL
317 IRON HORSE WAY, SUITE 204
401 861 3070
www.fandn.com



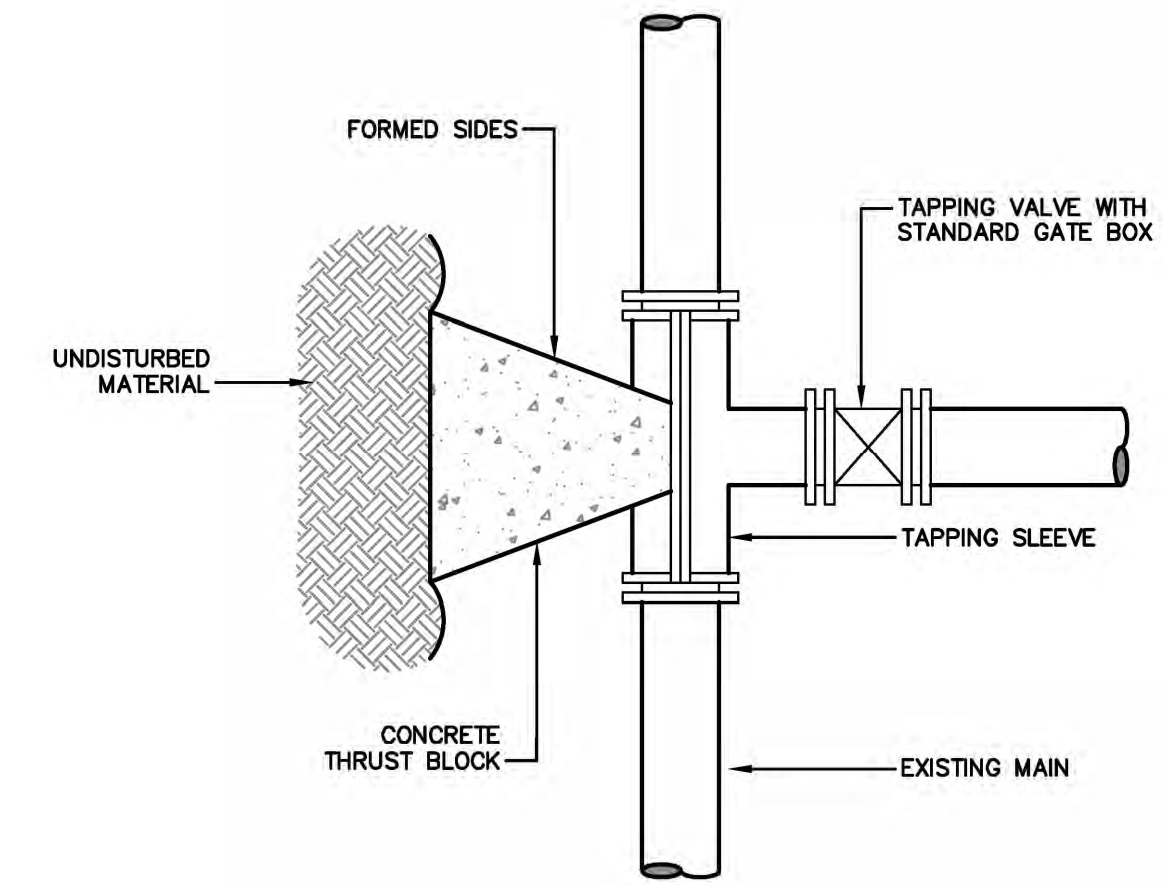
1-195 REDEVELOPMENT COMMISSION
DETAILS
1-195 DISTRICT PARK PAVILION
PROVIDENCE
RHODE ISLAND

PROJ. No.: 20080944.C56
DATE: FEBRUARY 16, 2024

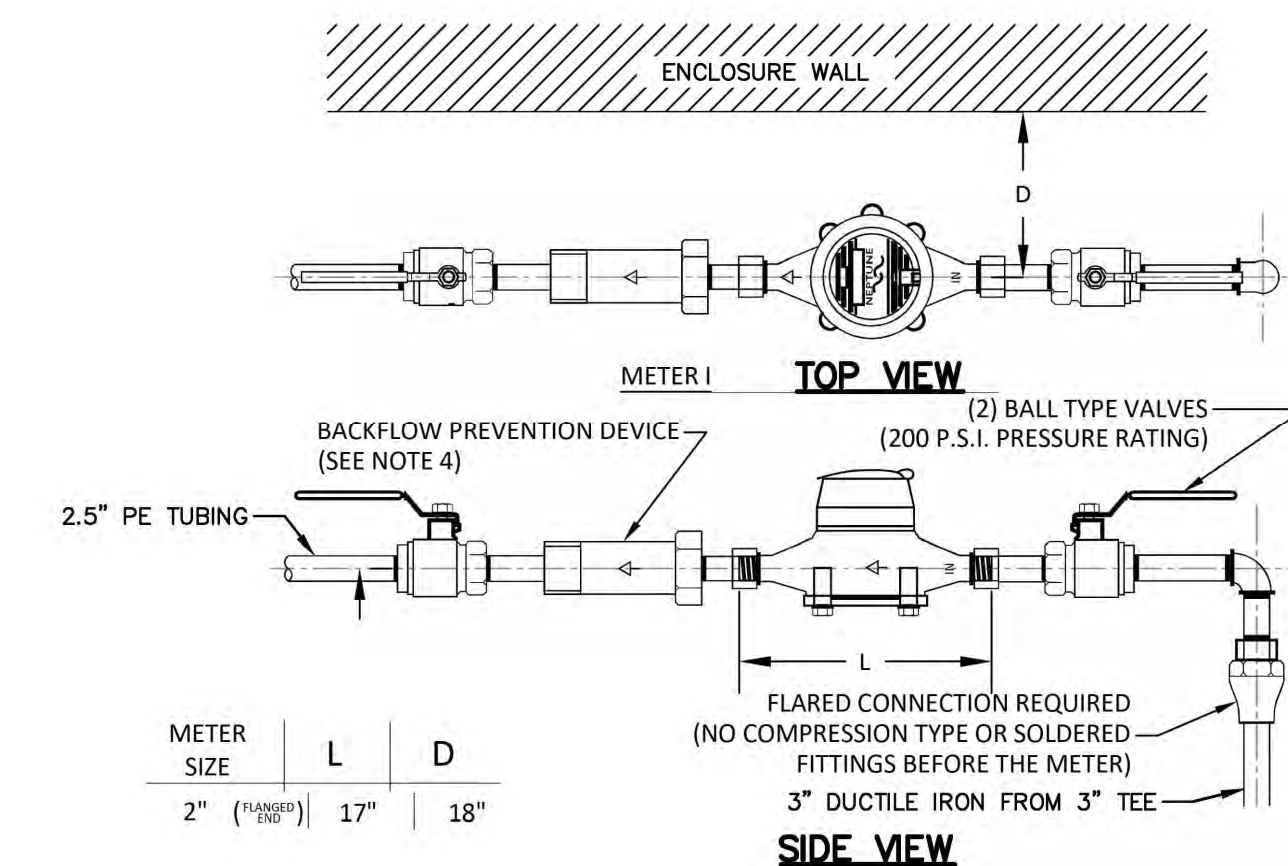
CD-503



COMBINED DOMESTIC AND IRRIGATION WATER SERVICE ENCLOSURE
 NOT TO SCALE



TAPPING SLEEVE & VALVE CONNECTION
 NOT TO SCALE



SUBMETER INSTALLATION

NOTES:

- HEATER SHALL BE PROVIDED AND INSTALLED PER MANUFACTURER'S REQUIREMENTS. HEATER SHALL BE 1000WATT, 120V SINGLE PHASE. SEE ELECTRICAL DRAWINGS FOR WIRING AND SERVICE.
- ENCLOSURE SHALL BE HOTBOX HEATED FLIP-TOP FIBERGLASS ENCLOSURE, MODEL NUMBER HB4000, COLOR BEIGE. ALL DIMENSIONS SHALL BE VERIFIED BY THE MANUFACTURER AND CONTRACTOR, AND SHOP DRAWINGS FOR RECOMMENDED MODEL SHALL BE SUBMITTED TO ENGINEER FOR APPROVAL. ENCLOSURE SHALL BE MOUNTED TO CONCRETE SLAB PER MANUFACTURER'S REQUIREMENTS.
- THE ENCLOSURE SHALL BE MOUNTED ON A REINFORCED CONCRETE EQUIPMENT PAD PER THE MANUFACTURER'S INSTRUCTIONS. EQUIPMENT PAD SHALL BE RIDOT CLASS XX CONCRETE WITH 6"x6" W1.4xw1.4 WIRE MESH. EQUIPMENT PAD SHALL BE A MINIMUM OF 4" THICK AND SHALL BE 9" LARGER THAN THE EXTERIOR DIMENSIONS OF THE ENCLOSURE.
- SURFACE GRADE SHALL DRAIN AWAY FROM THE ENCLOSURE.
- ALL WORK SHALL COMPLY WITH THE RHODE ISLAND STATE REGULATIONS.
- COORDINATE TEMPORARY WATER SHUTOFF WITH PROVIDENCE WATER AUTHORITY.
- SUBMIT APPLICATION FOR NEW WATER SERVICE OR METER INSTALLATION, AND COORDINATE AND CONFIRM ALL EQUIPMENT AND ENCLOSURE SIZES/MANUFACTURES/MODELS WITH PROVIDENCE WATER AUTHORITY.
- SERVICE PIPE TO ENCLOSURE SHALL BE TYPE "K" COPPER ASTM-B88, AWWA C800. SERVICE PIPE FROM ENCLOSURE TO BUILDING SHALL BE PE 4710 CTS, AWWA C901.
- FITTINGS SHALL BE CEMENT LINED DUCTILE IRON, AWWA C153 (COMPACT), WITH A PRESSURE RATING OF 350 PSI. FITTINGS SHALL HAVE MECHANICAL JOINTS WITH RUBBER GASKETS, AWWA C111.
- GATE VALVES SHALL BE TYPE 304 STAINLESS STEEL AND SHALL OPEN TO THE RIGHT. GATE VALVES SHALL BE MUELLER A-2362-23, AWWA C509 OR APPROVED EQUAL.
- METER WILL BE SUPPLIED BY PROVIDENCE WATER AUTHORITY AND INSTALLED BY THE CONTRACTOR. THE METER SHALL BE INSTALLED HORIZONTALLY. UL APPROVED ELECTRICAL JUMPER REQUIRED IF GROUNDING.
- BACKFLOW PREVENTER SHALL BE A PROVIDENCE WATER AUTHORITY APPROVED TESTABLE BACKFLOW PREVENTION DEVICE IN ACCORDANCE WITH PROVIDENCE WATER AUTHORITY RULES AND REGULATIONS.
- BYPASS WILL BE LOCKED BY PROVIDENCE WATER AUTHORITY.
- ALL WORK SHALL COMPLY WITH THE RHODE ISLAND STATE REGULATIONS.
- COORDINATE INSPECTION(S) AND APPROVALS WITH RIDEM AND PROVIDENCE WATER AUTHORITY.
- PROVIDENCE WATER AUTHORITY WILL OPEN VALVES UPON FINAL INSPECTION.

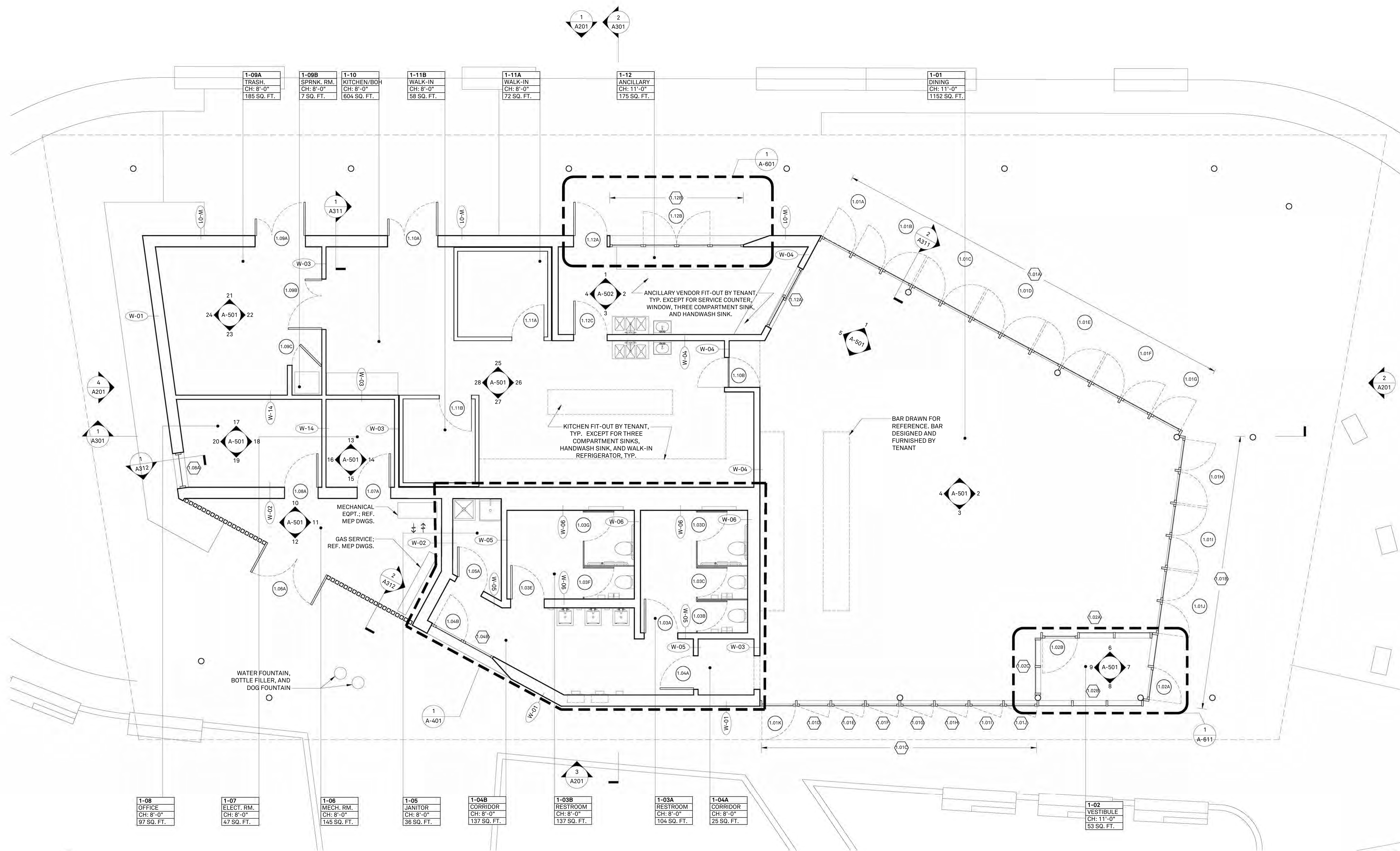
SCALE: HORIZ.: AS NOTED
 VERT.:
 DATUM:
 HORIZ.:
 VERT.:
 GRAPHIC SCALE

FUSS & O'NEILL
 317 IRON HORSE WAY, SUITE 204
 401 861 3070
 www.fuss.com



1-195 REDEVELOPMENT COMMISSION
 DETAILS
 1-195 DISTRICT PARK PAVILION
 PROVIDENCE
 RHODE ISLAND

NO.	DATE	DESCRIPTION	DESIGNER	REVIEWER
1.	10/28/2022	SCHEMATIC DESIGN SUBMISSION TO DISTRICT	AGG	AGG
2.	11/30/2022	REMOVED CROSS-PARK ELECTRIC SERVICE OPTION	AGG	AGG
3.	9/22/2023	ISSUED FOR PRICING	GEV	AGG
4.	2/16/2024	PERMITTING PLANS	GEV	AGG



NOT FOR CONSTRUCTION

Issue	Revision
Concept Design	7.21.2023
Design Development	9.21.2023

Park Pavilion

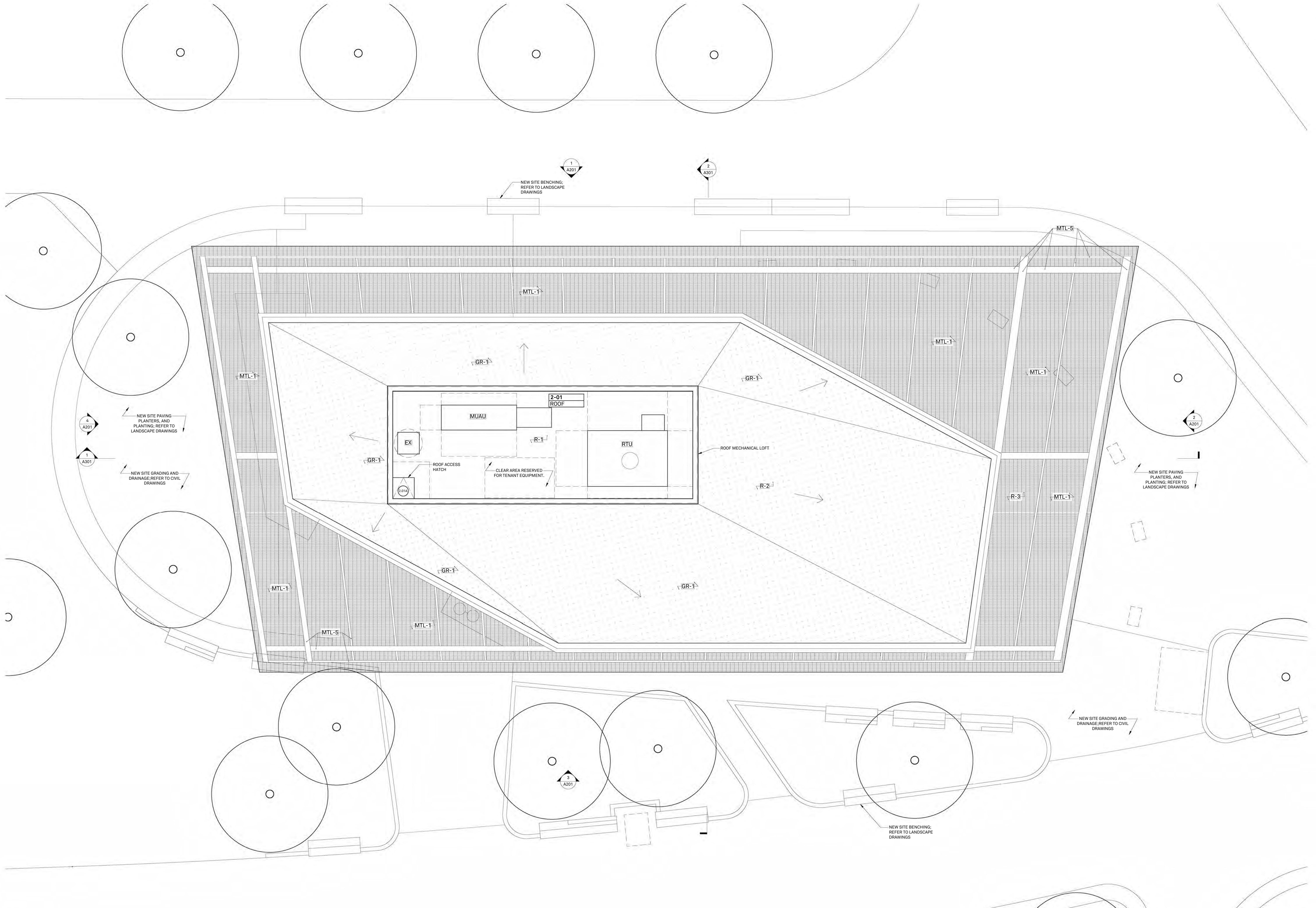
195 District Park
120 Peck St,
Providence, RI 02903

Construction Plan

Project	2214
Drawn by	ARO
Date	9.21.2023
Scale	AS NOTED
Sheet	

A-101.00

1 1st Floor Construction Plan
scale: 1/4"=1'-0"



NOT FOR CONSTRUCTION

Issue	Revision
Concept Design	7.21.2023
Design Development	9.21.2023

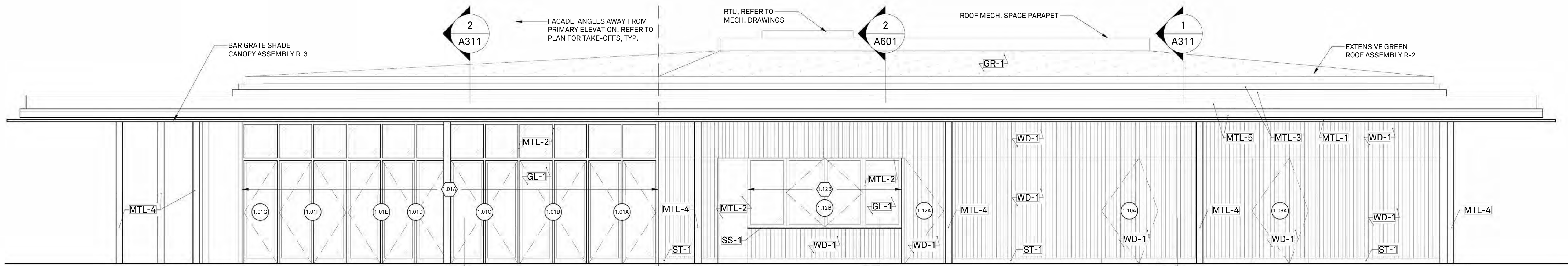
Park Pavilion

195 District Park
120 Peck St,
Providence, RI 02903

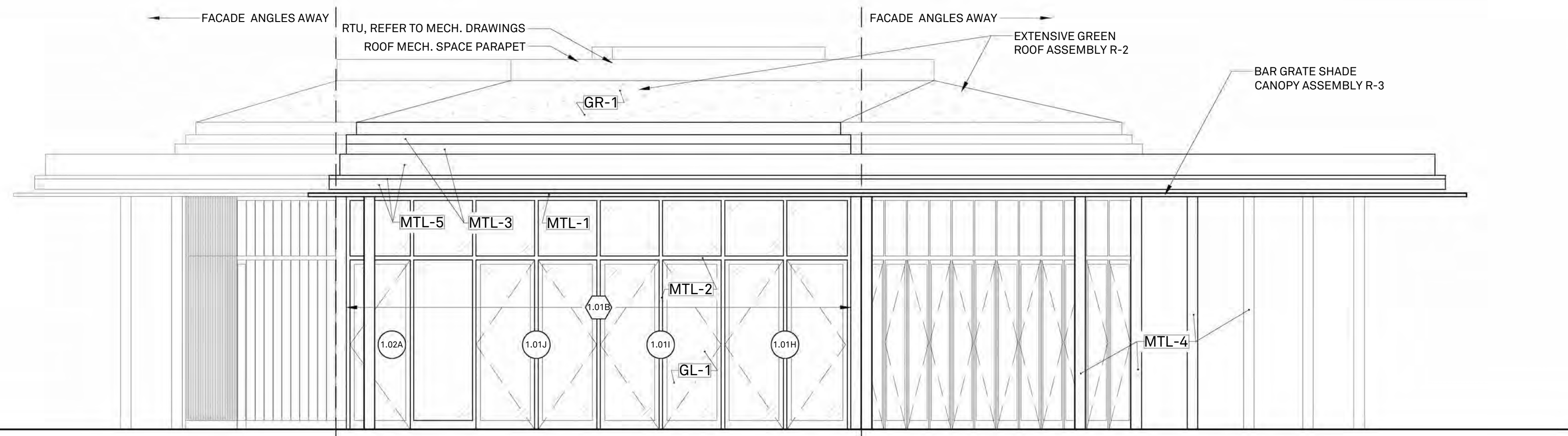
Drawing
Roof Plan

Project	2214
Drawn by	ARO
Date	9.21.2023
Scale	AS NOTED
Sheet	

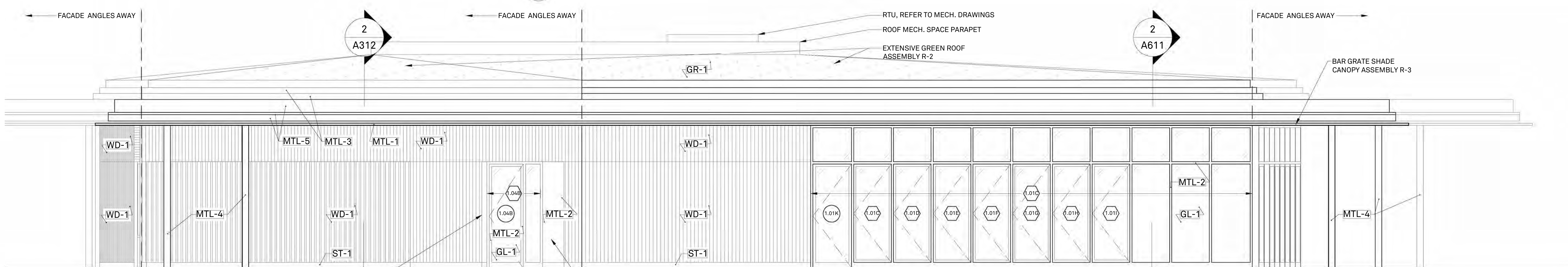
A-102.00



1 North Elevation
scale: 1/4"=1'-0"

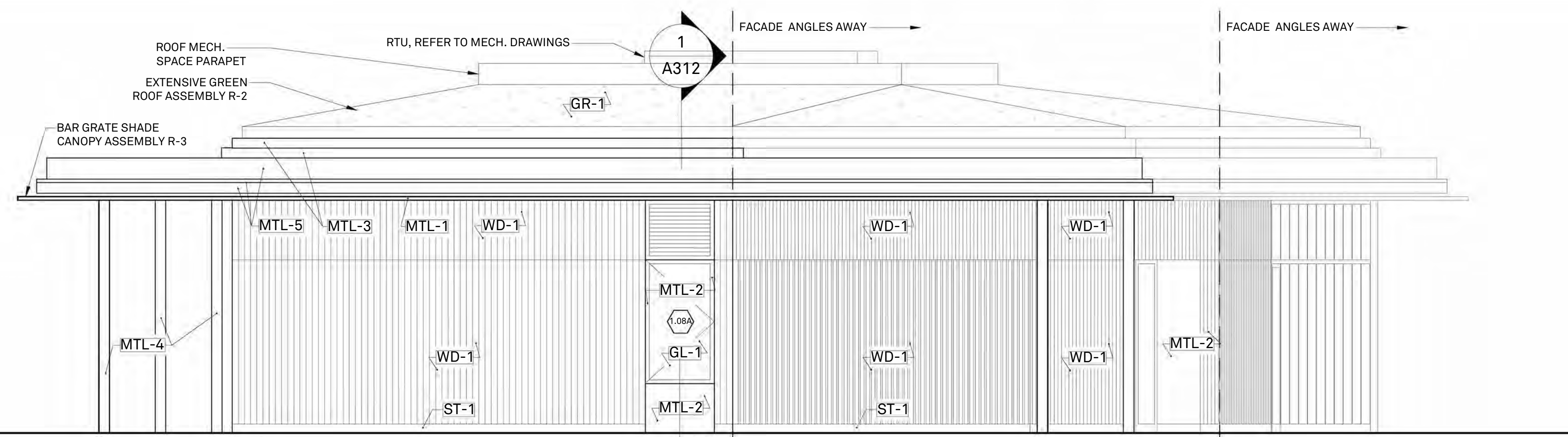


2 East Elevation
scale: 1/4"=1'-0"



3 South Elevation
scale: 1/4"=1'-0"

METAL SURROUND AND OPENING DETAIL SIMILAR TO OPENING AT ANCILLARY VENDOR. SEE NORTH EXTERIOR ELEVATION AND 1/A601 FOR REFERENCE



4 West Elevation
scale: 1/4"=1'-0"

NOT FOR CONSTRUCTION

Issue	Revision
Concept Design	7.21.2023
Design Development	9.21.2023

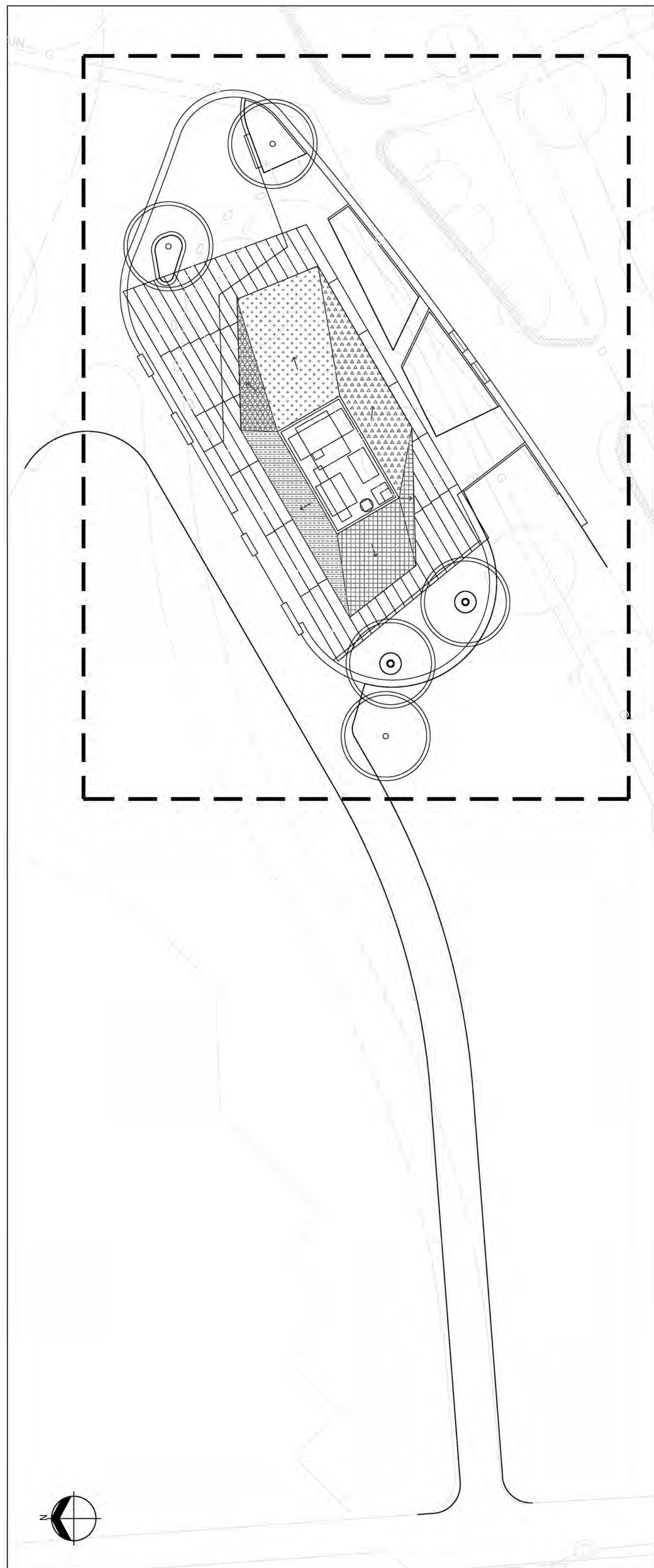
Park Pavilion

195 District Park
120 Peck St,
Providence, RI 02903

Building Elevations

Project	2214
Drawn by	ARO
Date	9.21.2023
Scale	AS NOTED
Sheet	

A-201.00



2 OVERALL PLAN
SCALE: 1"=20'-0"

LEGEND

LIMIT OF WORK
 BUILDING ROOF LINE

GREEN ROOF PLANTING

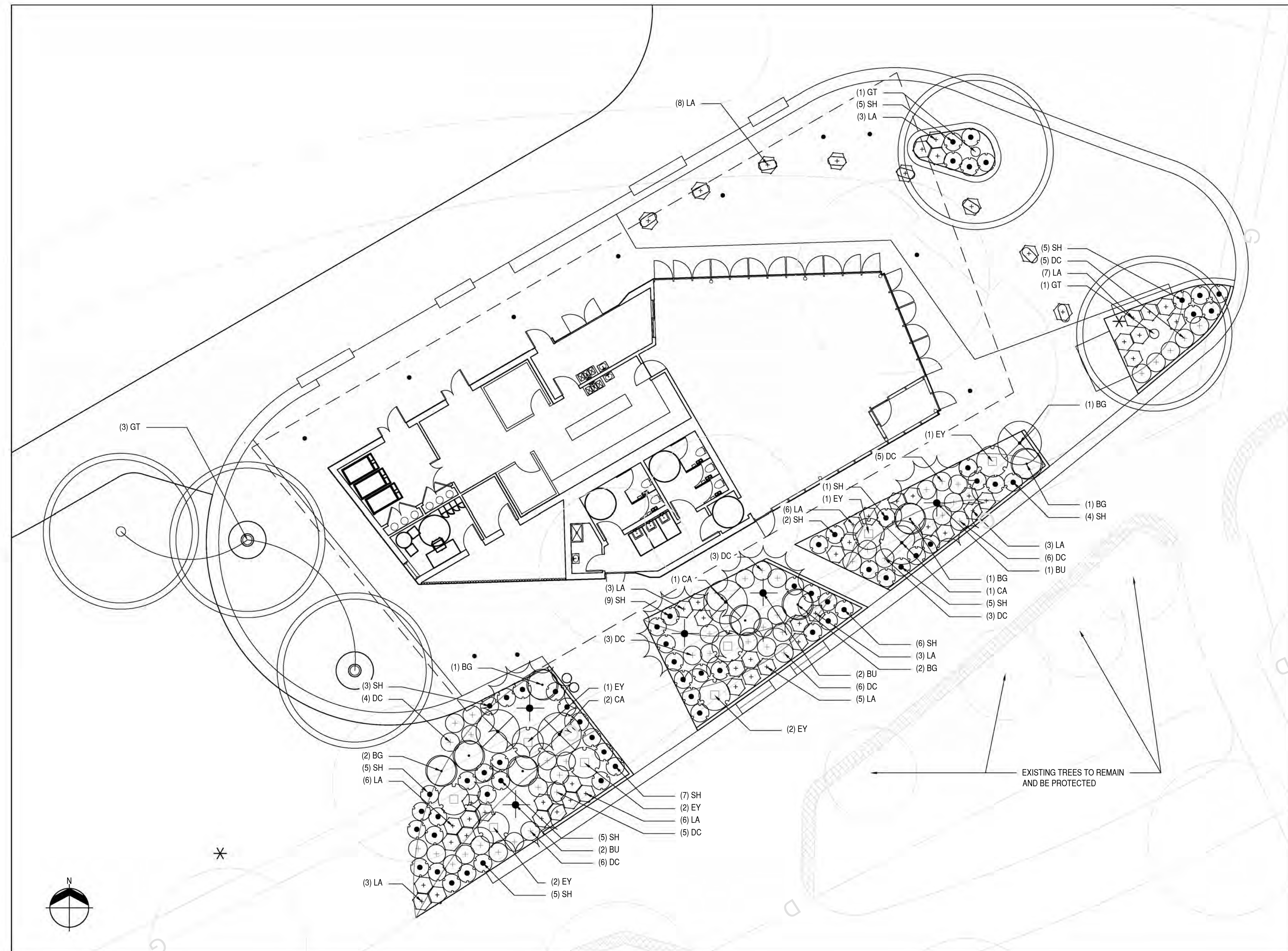
CODE	COMMON NAME
[Pattern]	CHIVES
[Pattern]	HANDY GERANIUM
[Pattern]	STONECROP
[Pattern]	BLUE GAMMA
[Pattern]	SEDGE

GROUND PLANTING

CODE	COMMON NAME
GT	HALKA HONEYLOCUST
BU	HIMALAYAN BIRCH
CA	WHITE DOGWOOD
BG	BLUE GRAMA
DC	TUFTED HAIRGRASS
EY	RATTLESNAKE MASTER
LA	HIDCOTE ENGLISH LAVENDER
SH	PRAIRIE DROPSEED

PLANTING NOTES:

1. THE CONTRACTOR SHALL SUPPLY PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING AS SHOWN IN THE PLANS.
2. SEE L400 PLANT SCHEDULE FOR PLANT LIST, QUANTITIES, SPECIES, AND ADDITIONAL PLANTING INFORMATION. IN THE EVENT OF A DISCREPANCY IN PLANT MATERIAL QUANTITIES BETWEEN THE DRAWINGS AND PLANT LISTS, THE LARGER QUANTITY SHALL BE REQUIRED.
3. SEE LX00 PLANTING DETAILS FOR TREE, SHRUB, AND GROUND COVER PLANTING DETAILS.
4. ALL NEW PLANT MATERIAL SHALL CONFORM TO THE MINIMUM GUIDELINES ESTABLISHED FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. IN ADDITION, ALL NEW PLANT MATERIAL FOR THE PROJECT SHALL BE OF SPECIMEN QUALITY.
5. ALL NEW PLANTS TO BE BALLED AND BURLAPPED OR CONTAINER-GROWN, UNLESS OTHERWISE NOTED ON THE PLANT LIST.
6. ALL PLANT MATERIAL SHALL BE APPROVED BY THE ARCHITECT PRIOR TO ITS ARRIVAL TO THE SITE. NO DEVIATIONS OR SUBSTITUTIONS FROM THE PLANT SCHEDULE SHALL BE PERMITTED WITHOUT WRITTEN APPROVAL OF THE ARCHITECT PRIOR TO THE ARRIVAL OF THE PLANT MATERIAL ON SITE.
7. ALL TREES SHALL BE TAGGED AND APPROVED BY THE ARCHITECT. PRIOR TO TAGGING TREES THE CONTRACTOR SHALL PROVIDE REPRESENTATIVE PHOTOGRAPHS AND THE TOTAL NUMBER OF TREES AVAILABLE OF EACH SPECIES THAT MEET THE SIZE AND QUALITY REQUIREMENTS FOR TAGGING. ONCE APPROVED BY ARCHITECT, TREE TAGGING CAN BE SCHEDULED AT APPROVED NURSERIES.
8. THE CONTRACTOR SHALL PROVIDE REPRESENTATIVE PHOTOGRAPHS OF ALL SHRUBS TO BE INSTALLED ON-SITE FOR FOR THE ARCHITECT'S APPROVAL.
9. IF SPECIFIED PLANTS ARE UNABLE TO BE SOURCED, CONTRACTOR SHALL SUBMIT PROPOSED PLANT SUBSTITUTIONS TO LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL. IN THIS CASE, DOCUMENTATION OF EXTENSIVE SEARCH FOR UNAVAILABLE PLANTS SHALL BE PROVIDED TO ARCHITECT. IF DOCUMENTED SEARCH APPEARS INSUFFICIENT, ARCHITECT MAY REQUIRE SEARCH TO BE CONTINUED FOR SPECIFIED PLANTS.
10. ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE, AND ONLY AFTER WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.
11. STAKE LOCATION OF ALL PROPOSED PLANTING FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO THE COMMENCEMENT OF PLANTING.
12. THE ARCHITECT SHALL APPROVE ROUGH AND FINISHED GRADES IN FIELD PRIOR TO THE CONTRACTOR STAKING TREES AND UTILITIES FOR ARCHITECTS REVIEW.
13. THE CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING AND PROPOSED UTILITIES TO VERIFY PROPOSED PLANT LOCATIONS AND SHALL REPORT ANY CONFLICTS TO THE ARCHITECT TO DETERMINE ALTERNATE PLANTING LOCATIONS.
14. CONTRACTOR SHALL PROVIDE FULL DEPTHS OF PLANTING SOIL AS NOTED ON DETAILS AND AS SPECIFIED, FOR ALL PLANTING.



1 ENLARGEMENT PLAN
SCALE: 1"=10'-0"

ARCHITECTURE
RESEARCH
OFFICE

Architecture
Research
Office Inc

1 Wlochy Square
Suite 1200
Brooklyn, NY 11201
t 212-675-1870
f 212-675-1645
www.aro.net

All legal rights including, but not limited to, copyright and design patent rights, in the designs, arrangements and plans shown on this drawing are the property of Architecture Research Office LLC (ARO), and were developed for use solely in connection with this project. This drawing may not be used or reused, in whole or in part, except in connection with this project, without prior written consent of ARO.

© Copyright 2023 Architecture Research Office LLC.
All rights reserved.

Hatfield Group
Structural Engineer
New York, NY 212.260.1513

Collado Engineering
MEP/FP Engineer
White Plains, NY 914.332.7658

Fuss & O'Neill
Civil Engineer
Manchester, CT 860.646.2469

Paul B. Aldinger & Associates
Geotechnical Engineer
East Providence, RI 401.435.5570

Agency Landscape + Planning
Landscape Architect
Cambridge, MA 617.512.8702

Lighting Workshop
Lighting Design
Brooklyn, NY 212.796.6510

Agora Partners
Placemaking and Restaurant Consultant
New York, NY 401.965.8317

Directional Logic
Cost Consulting
New York, NY 212.880.6461

DRAFT
NOT FOR CONSTRUCTION

Issue	Revision
Concept Design	7.21.2023
Design Development	9.21.2023

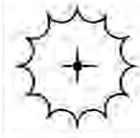
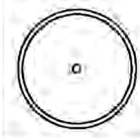
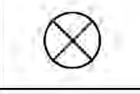
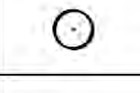
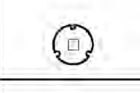

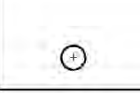

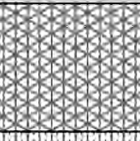
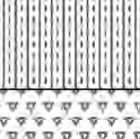
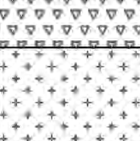
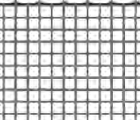

Park Pavilion

195 District Park
120 Peck St,
Providence, RI 02903

Drawing
PLANTING PLAN

Project	2214
Drawn by	AGENCY LANDSCAPE AND PLANNING
Date	9.21.2023
Scale	AS NOTED
Sheet	

L-300

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	PERCENTAGE	SIZE	SPACING (O.C)	QUANTITY
CANOPY TREES							
	BU	Betula utilis jacquemontii	Himalayan Birch		3" - 4" cal.	Specified on plan	.
	GT	Gleditsia triacanthos 'Christie'	Single-stem Halka Honeylocust		4" - 6" cal.	Specified on plan	5
SHRUB							
	CA	Cornus alba 'Sibirica'	White Dogwood	0%	7-10'	18-24"	5
UNDERSTORY							
	BG	Bouteloua gracilis	Blue Grama	0%	30"	18-24"	8
	DC	Deschampsia cespitosa	Tufted Hairgrass	0%	18"	24"	43
	EY	Eryngium yuccifolium	Rattlesnake Master	0%	30"	18"	8
	LA	Lavandula angustifolia 'Hidcote'	Hidcote English Lavender	0%	18"	18-24"	55
	SH	Sporobolus heterolepis	Prairie Dropseed	0%	18"	18-24"	62
GREEN ROOF SYSTEM PLANTING							
		Allium 'Chivette'	Chives	0%	X	X	0
		Geranium 'Rozanne'	Hardy Geranium	0%	X	X	0
		Sedum 'Thundercloud'	Stonecrop	0%	X	X	0
		Bouteloua gracilis	Blue gamma	0%	X	X	0
		Carex pennsylvanica	Sedge	0%	X	X	0

1 PLANT SCHEDULE

DRAFT
NOT FOR CONSTRUCTION

Issue	Revision
Concept Design	7.21.2023
Design Development	9.21.2023

Park Pavilion

195 District Park
120 Peck St,
Providence, RI 02903

PLANTING SCHEDULE

Project	2214
Drawn by	AGENCY LANDSCAPE AND PLANNING
Date	9.21.2023
Scale	AS NOTED
Sheet	

L-400