



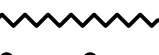
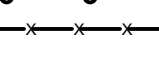






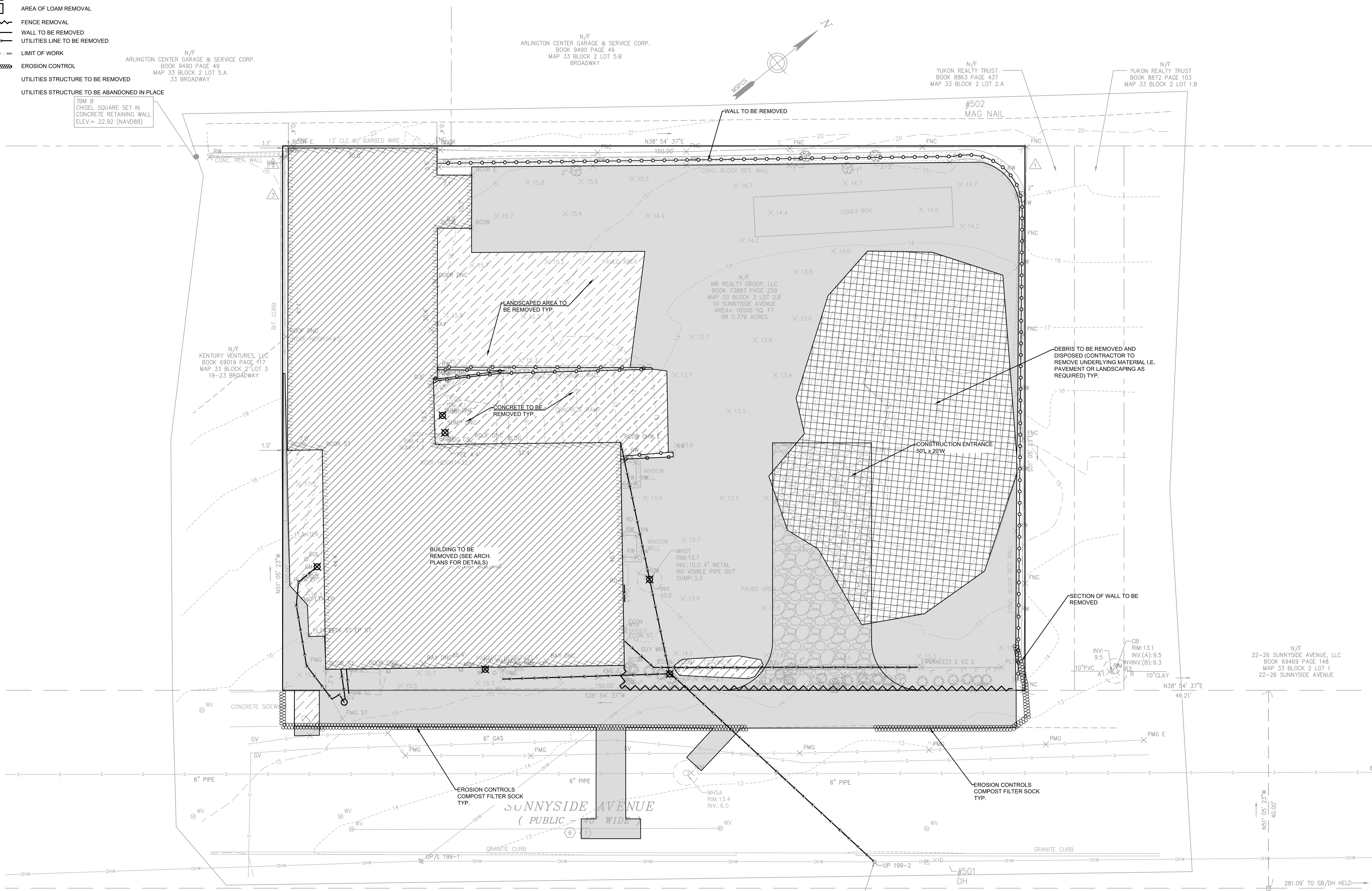


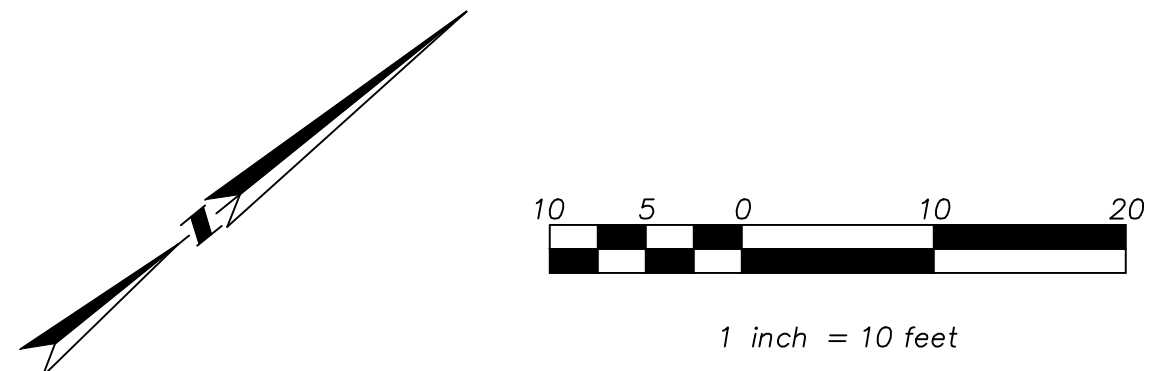
**DEMOLITION LEGEND:**

-  BUILDING TO BE REMOVED
-  BITUMINOUS CONCRETE TO BE REMOVED/PULVERIZED
-  DEBRIS TO BE CLEARED
-  CEMENT CONCRETE TO BE REMOVED
-  AREA OF LOAM REMOVAL
-  FENCE REMOVAL
-  WALL TO BE REMOVED
-  UTILITIES LINE TO BE REMOVED
-  LIMIT OF WORK
-  EROSION CONTROL
-  UTILITIES STRUCTURE TO BE REMOVED
-  UTILITIES STRUCTURE TO BE ABANDONED IN PLACE



**NOTE:**  
THE CONTRACTOR SHALL PHASE ALL DEMOLITION AND REMOVAL WORK TO ALLOW FOR THE CONTINUING OPERATION OF ALL STRUCTURES OUTSIDE OF LIMIT OF WORK.

**NOTE:**  
DRAWING DOES NOT SHOW ENTIRE SCOPE OF DEMO. IT IS INTENDED TO AID CONTRACTOR WITH IDENTIFYING WORK AND IS NOT ALL INCLUSIVE.



**10 SUNNYSIDE AVE.**

10 SUNNYSIDE AVE.  
ARLINGTON, MA 02474

PROJECT

Housing Corporation of Arlington

252 MASSACHUSETTS AVE.  
ARLINGTON, MA 02474  
F 781.859.5294 000 000.0000

OWNER

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utileesign.com

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**SAMIOTES CONSULTANTS INC.**

20 A STREET  
FRAMMINGHAM, MA 01701  
F 508.877.6688

CIVIL

**BF&A**

17 BRIAN ROAD  
LANCASTER, MA 01523  
F 978.870.4301

CODE

**BLW ENGINEERS**

311 GREAT ROAD  
P.O. BOX #1551  
LITTLETON, MA 01460  
F 978.466.4301

M/E/P/FP

DATE	ISSUE / REVISION
03/09/2023	COMPREHENSIVE PERMIT
06/09/2023	COMPREHENSIVE PERMIT

REVISIONS ON SHEET	

SCALE 1" = 10'

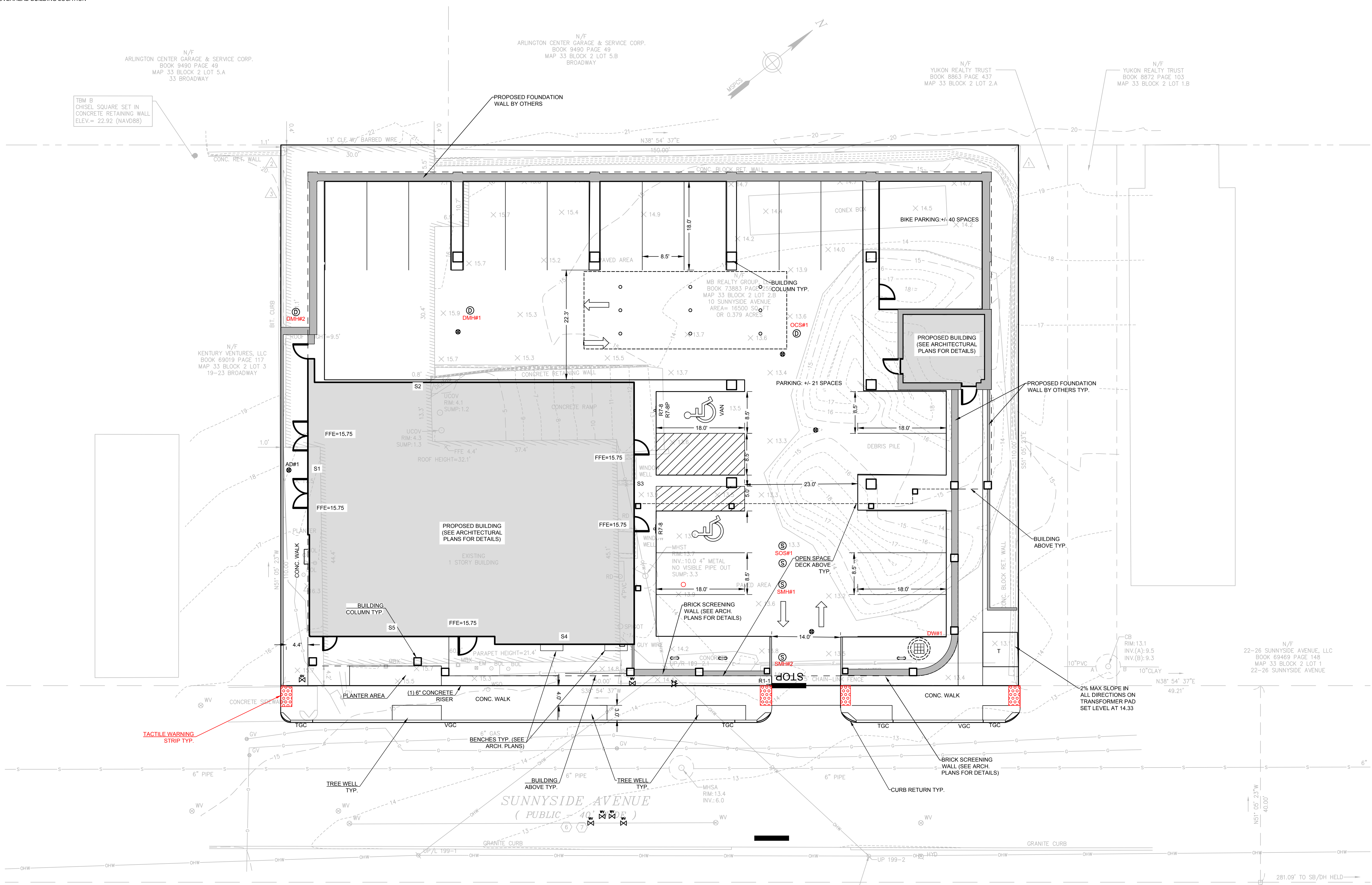
UTILITE PROJECT NUMBER  
Arlington, MA

**SITE PREPARATION AND EROSION CONTROL PLAN**

**C1.00**

**LEGEND:**

FGC	PROPOSED FLUSH GRANITE CURB
VGC	PROPOSED VERTICAL GRANITE CURB
---	LIMIT OF WORK
+	PROPOSED SIGN
---	OVERHEAD BUILDING LOCATION



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P 508.877.6686

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UTILE PROJECT NUMBER  
Arlington, MA

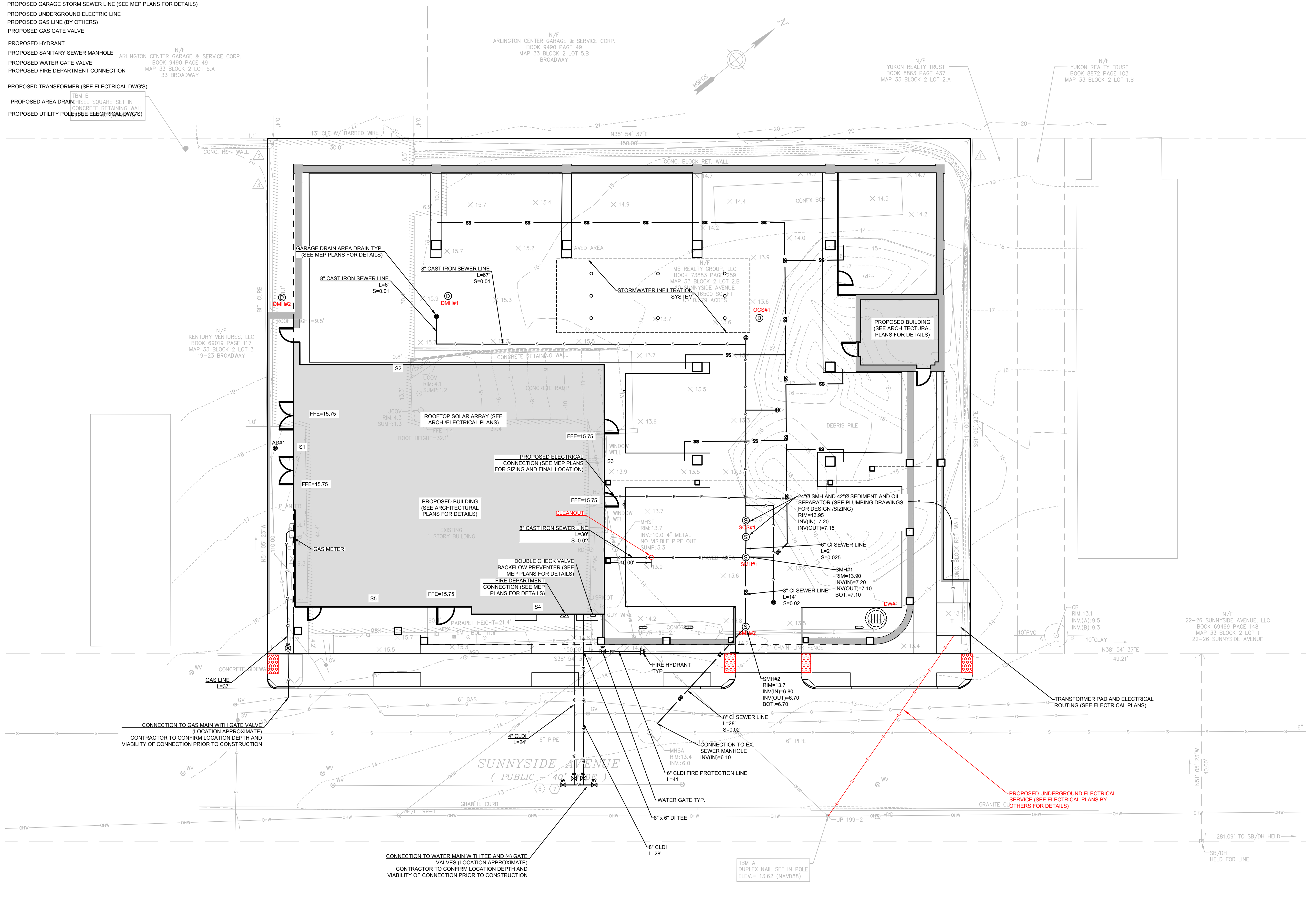
**SITE LAYOUT PLAN**

**C2.00**

11/06/2024 1:21:43 PM

**LEGEND:**

- W --- PROPOSED WATER LINE
- FP --- PROPOSED FIRE PROTECTION LINE
- SS --- PROPOSED SANITARY SEWER LINE (SEE MEP PLANS FOR DETAILS)
- S --- PROPOSED GARAGE STORM SEWER LINE (SEE MEP PLANS FOR DETAILS)
- E --- PROPOSED UNDERGROUND ELECTRIC LINE
- G --- PROPOSED GAS LINE (BY OTHERS)
- --- PROPOSED GAS GATE VALVE
- --- PROPOSED HYDRANT
- --- PROPOSED SANITARY SEWER MANHOLE
- --- PROPOSED WATER GATE VALVE
- --- PROPOSED FIRE DEPARTMENT CONNECTION
- --- PROPOSED TRANSFORMER (SEE ELECTRICAL DWG'S)
- --- PROPOSED AREA DRAIN (SEE ELECTRICAL DWG'S)
- --- PROPOSED UTILITY POLE (SEE ELECTRICAL DWG'S)



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FRAMMINGHAM, MA 01701  
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**REVISIONS ON SHEET**

SCALE	UTILITY PROJECT NUMBER
1" = 10'	Arlington, MA

**SITE UTILITY PLAN**

**C3.00**

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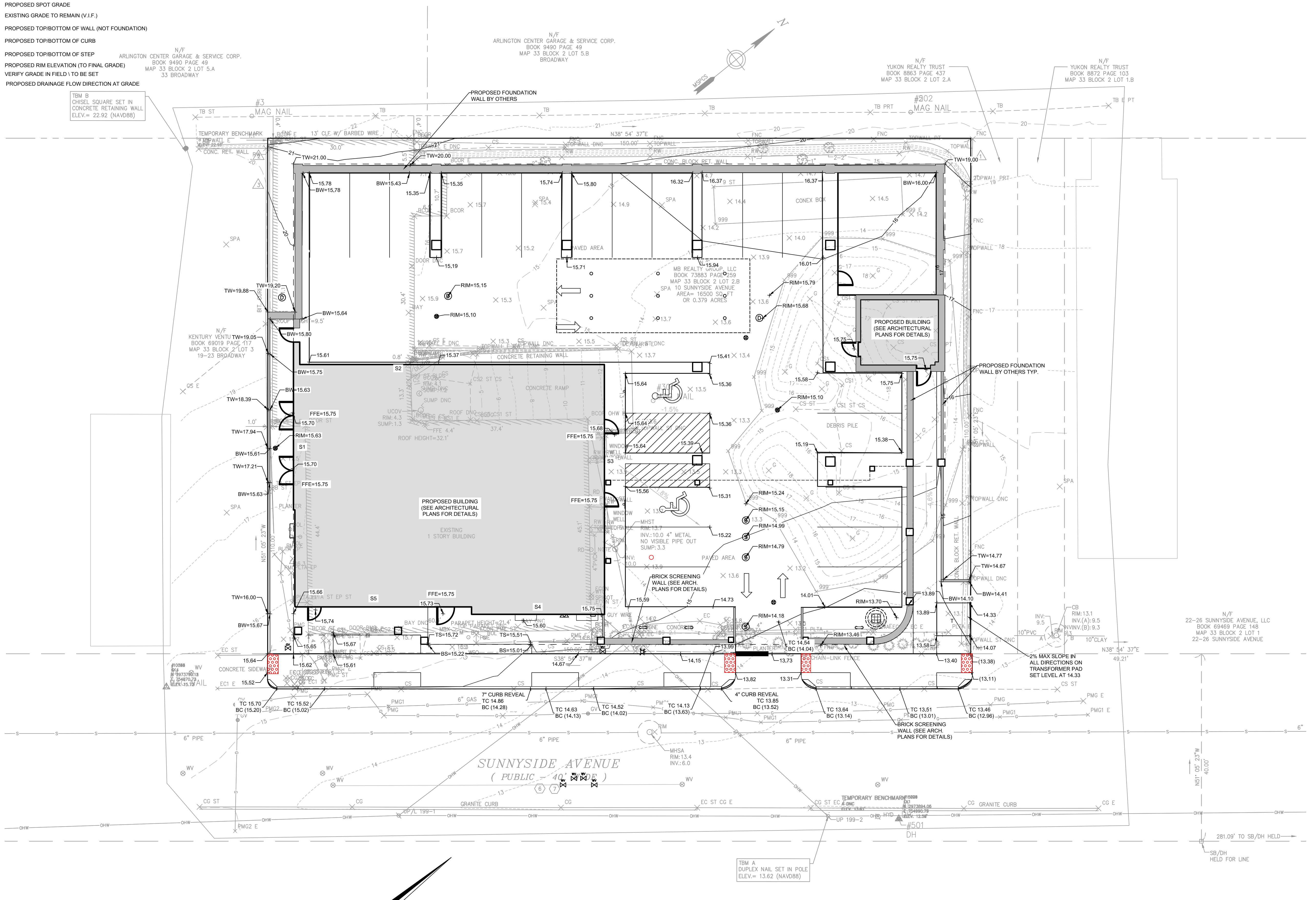
SCALE 1" = 10'  
UTILITE PROJECT NUMBER  
Arlington, MA

GRADING PLAN









**C4.00**

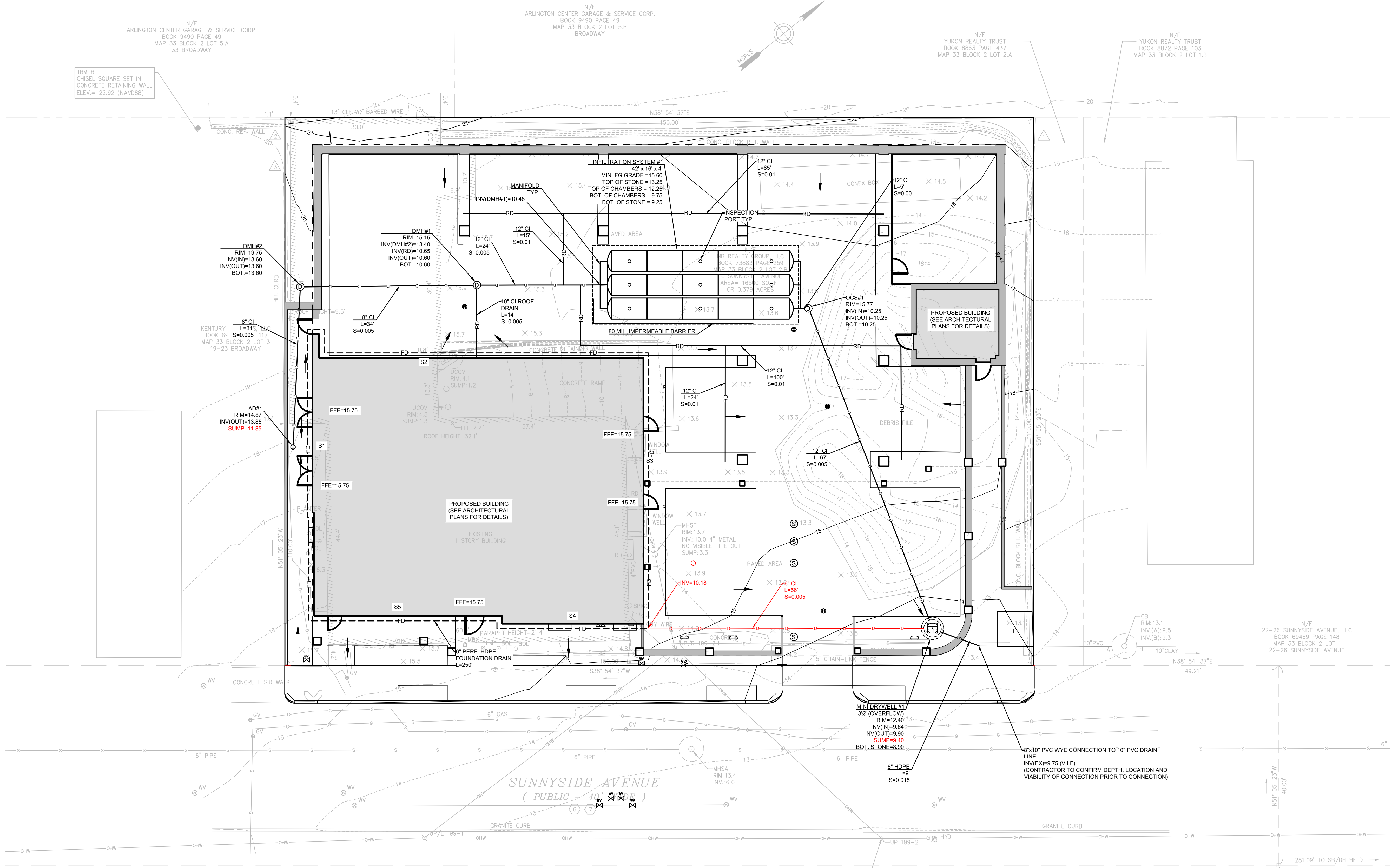
**LEGEND:**

- W 129 PROPOSED INTERMEDIATE CONTOUR
- FP 130 PROPOSED INDEX CONTOUR
- 130.0 X PROPOSED SPOT GRADE
- SS (130.0) X EXISTING GRADE TO REMAIN (V.I.F.)
- TW=131.87 PROPOSED TOP/BOTTOM OF WALL (NOT FOUNDATION)
- BW=130.50 X
- TC=131.87 X PROPOSED TOP/BOTTOM OF CURB
- BC=130.50 X
- TS=131.87 X PROPOSED TOP/BOTTOM OF STEP
- BS=130.50 X
- RIM=130.20 X PROPOSED RIM ELEVATION (TO FINAL GRADE)
- V.I.F. VERIFY GRADE IN FIELD TO BE SET
- PROPOSED DRAINAGE FLOW DIRECTION AT GRADE



**LEGEND:**

-  D PROPOSED STORM DRAINAGE LINE
-  RD PROPOSED ROOF DRAIN LINE (SEE MEP PLANS FOR DETAILS)
-  FD PROPOSED FOUNDATION DRAIN LINE
-  DMH PROPOSED STORM DRAINAGE MANHOLE
-  PROPOSED CATCH BASIN
-  PROPOSED DRYWELL W/ GRATE
-  PROPOSED DRAINAGE FLOW DIRECTION AT GRADE
-  PROPOSED AREA DRAIN



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F 978.877.6668

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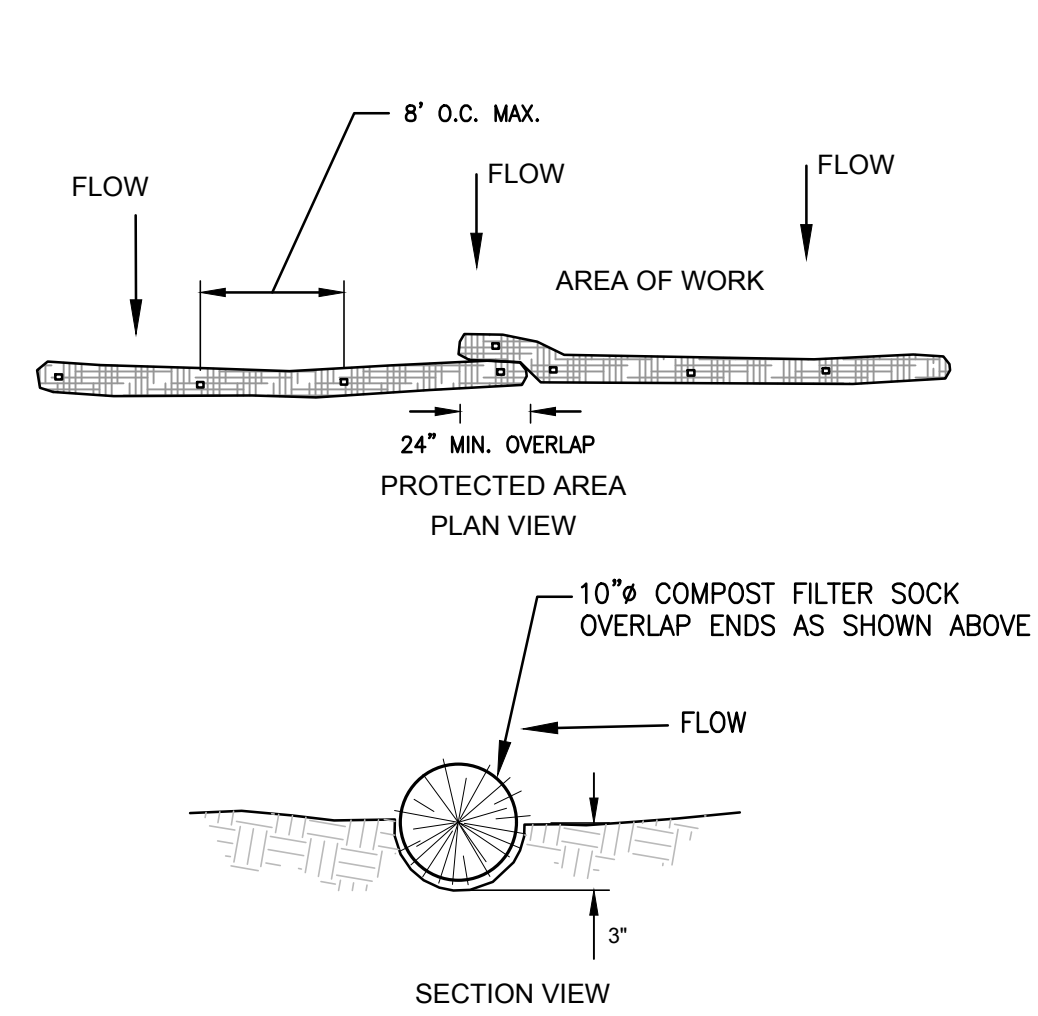
REVISIONS ON SHEET

SCALE 1" = 10'

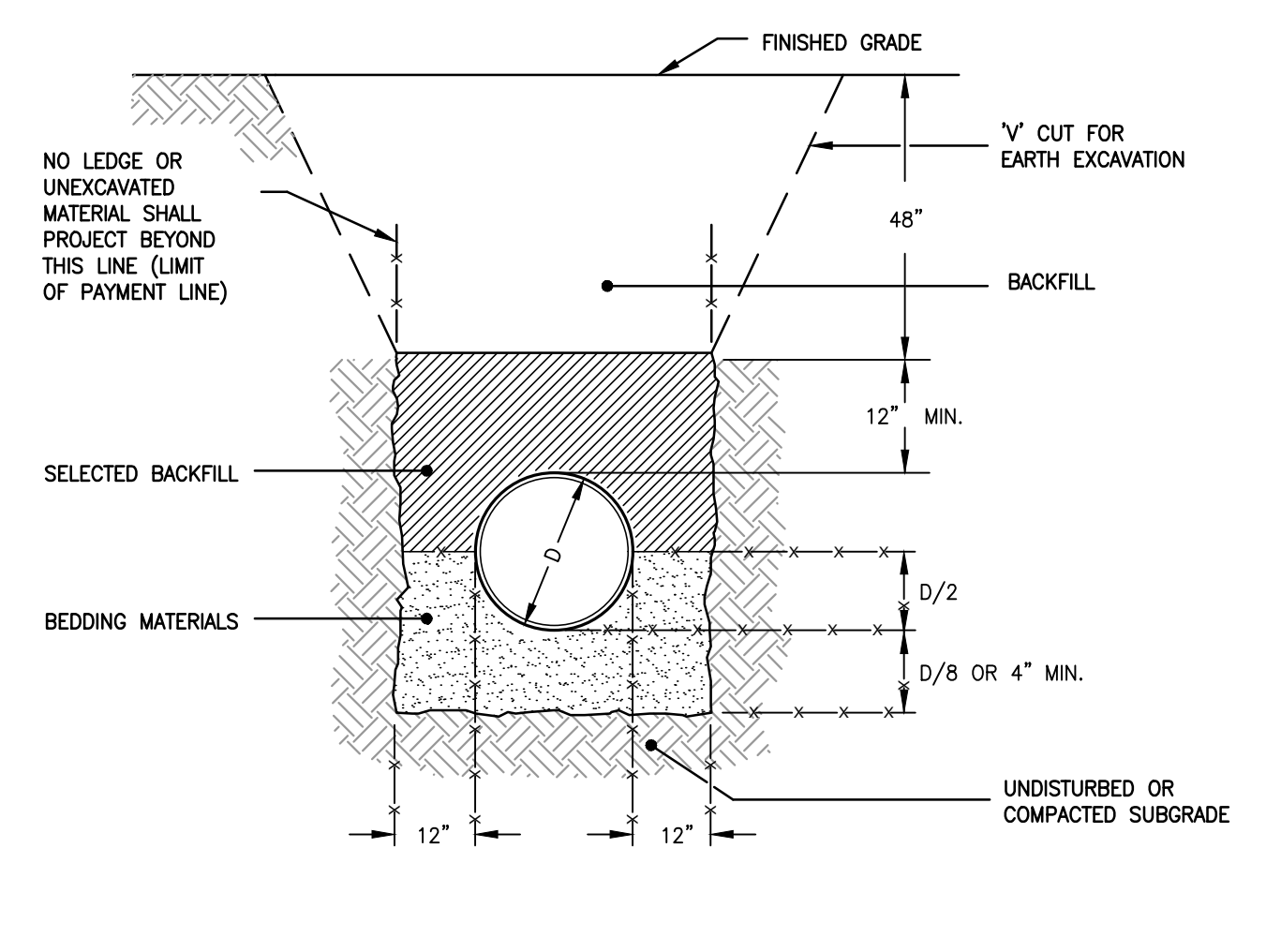
UTILE PROJECT NUMBER  
Arlington, MA

**STORMWATER MANAGEMENT PLAN**

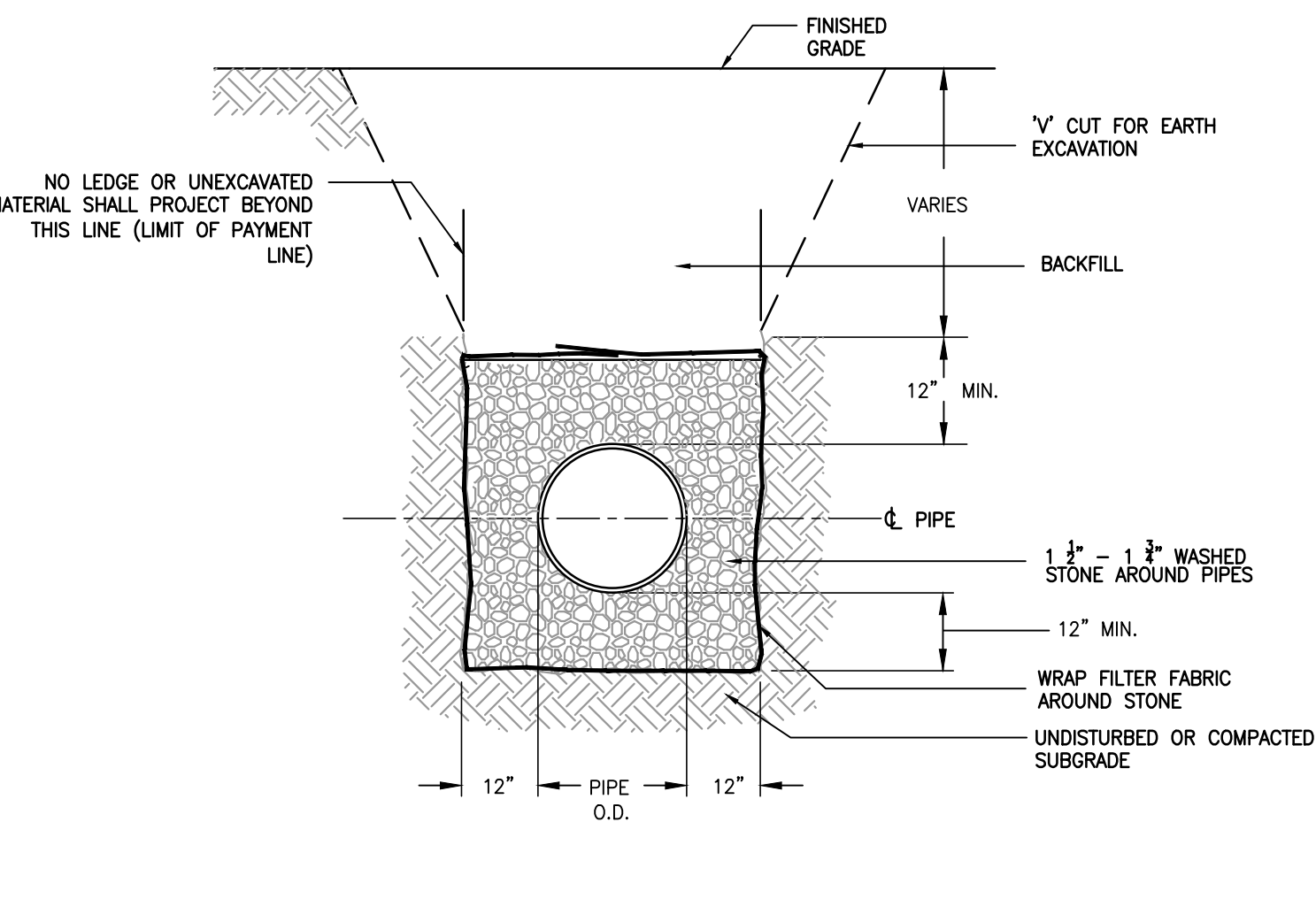
**C5.00**



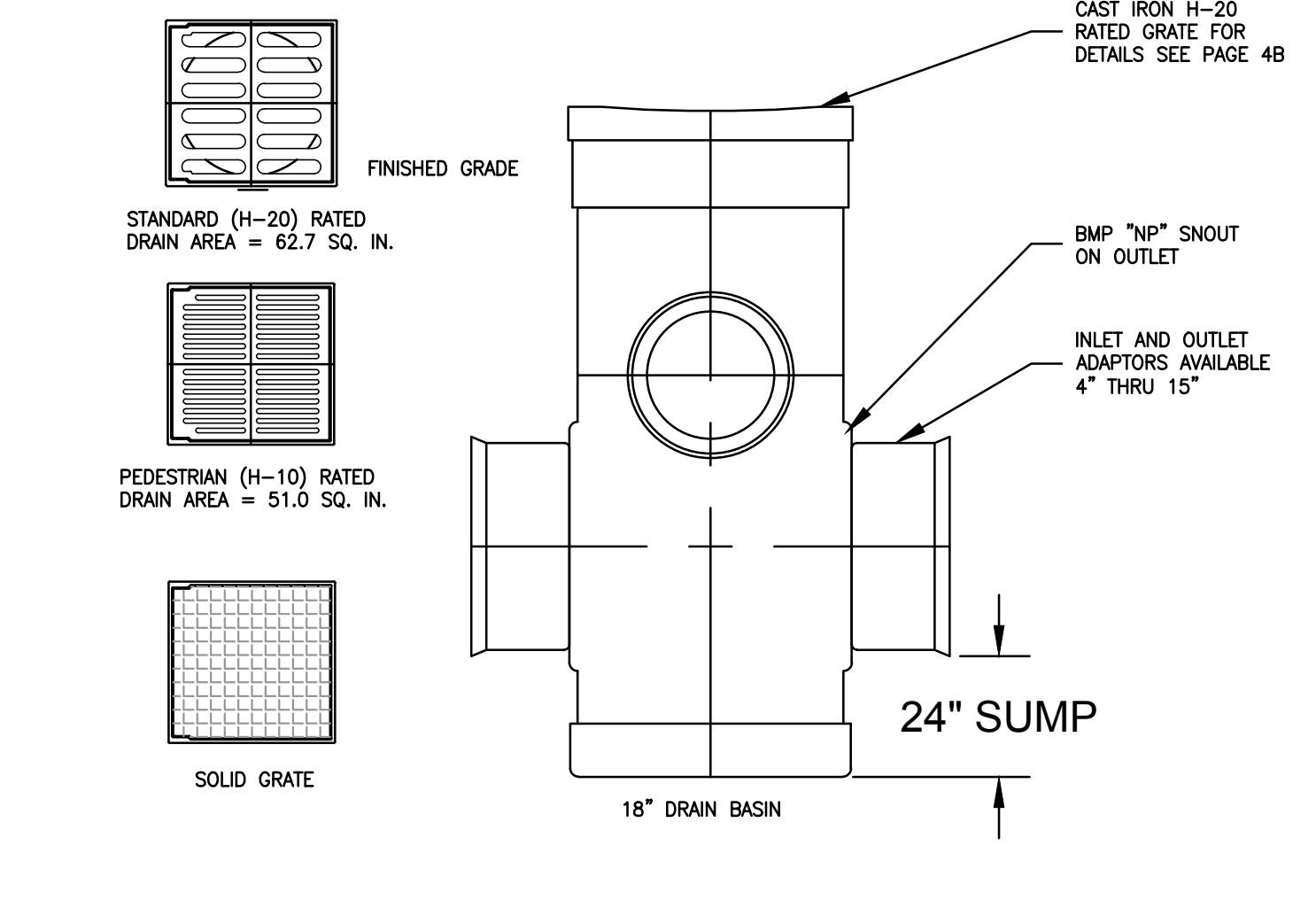
**1 COMPOST FILTER SOCK**  
NTS



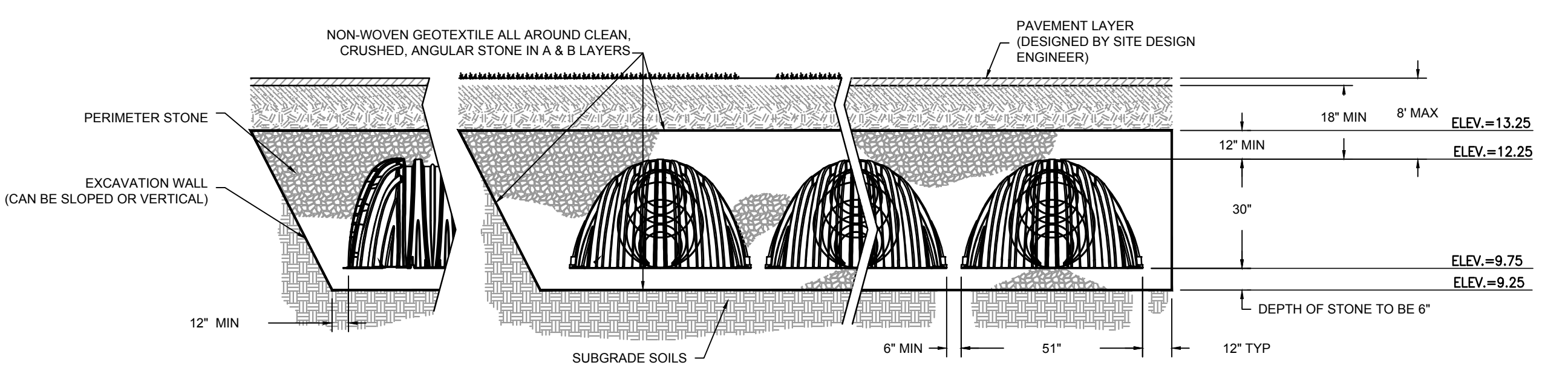
**2 TRENCH SECTION - C.L.D.I. WATER PIPE**  
NTS



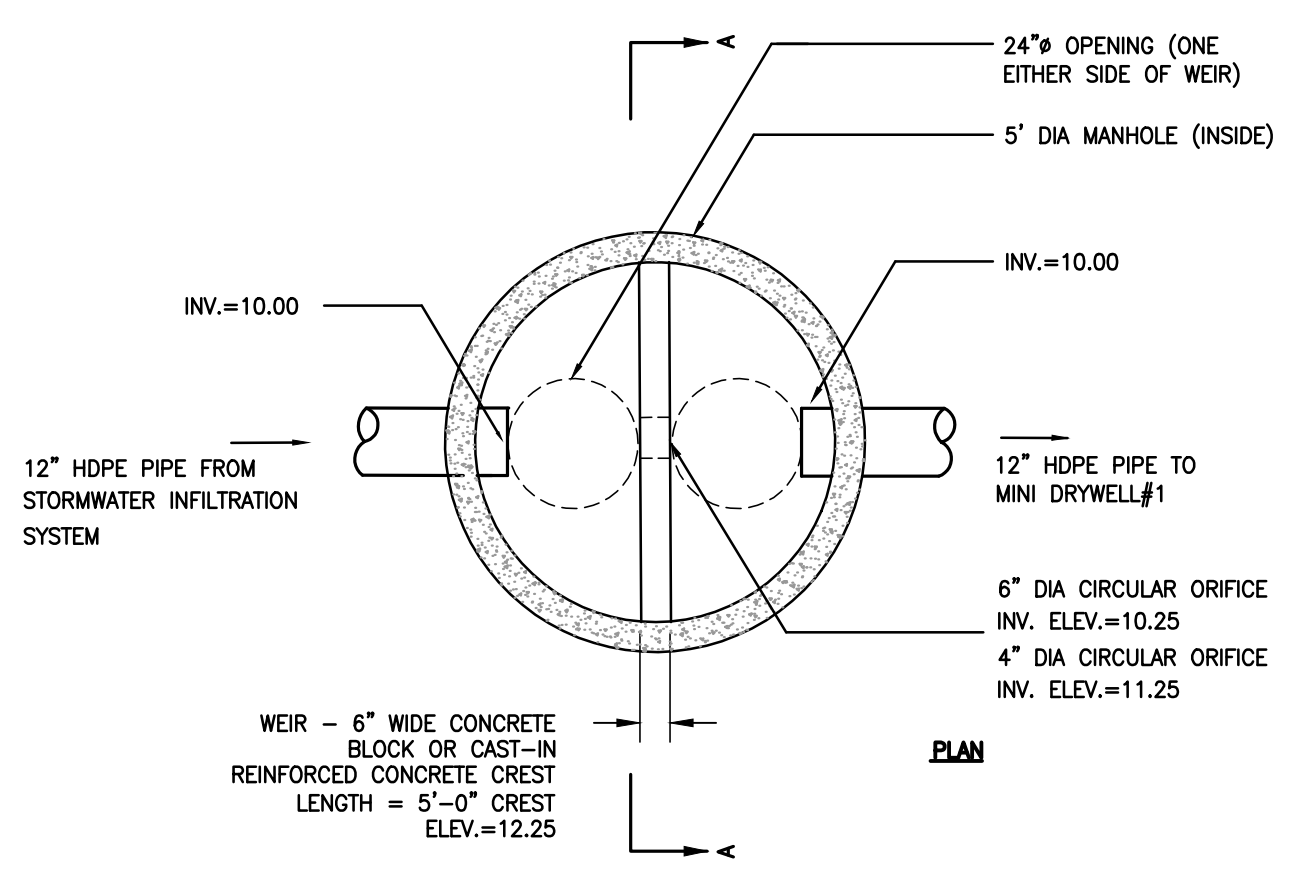
**3 TRENCH SECTION - HDPE PIPE**  
NTS



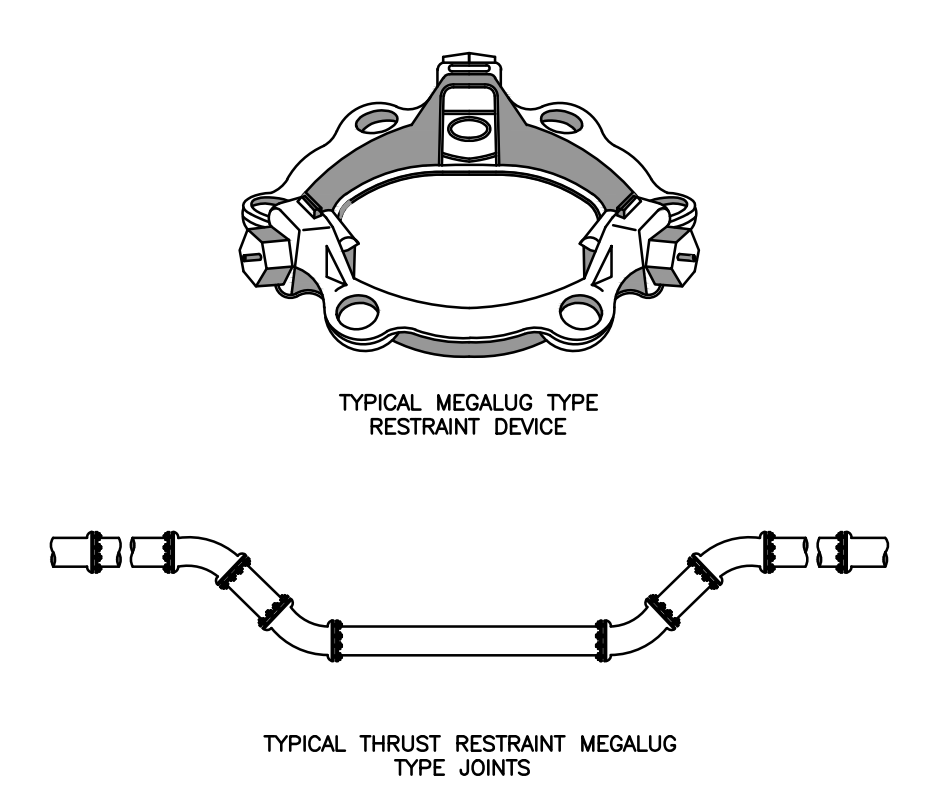
**4 'NYLOPLAST' AREA DRAIN**  
NTS



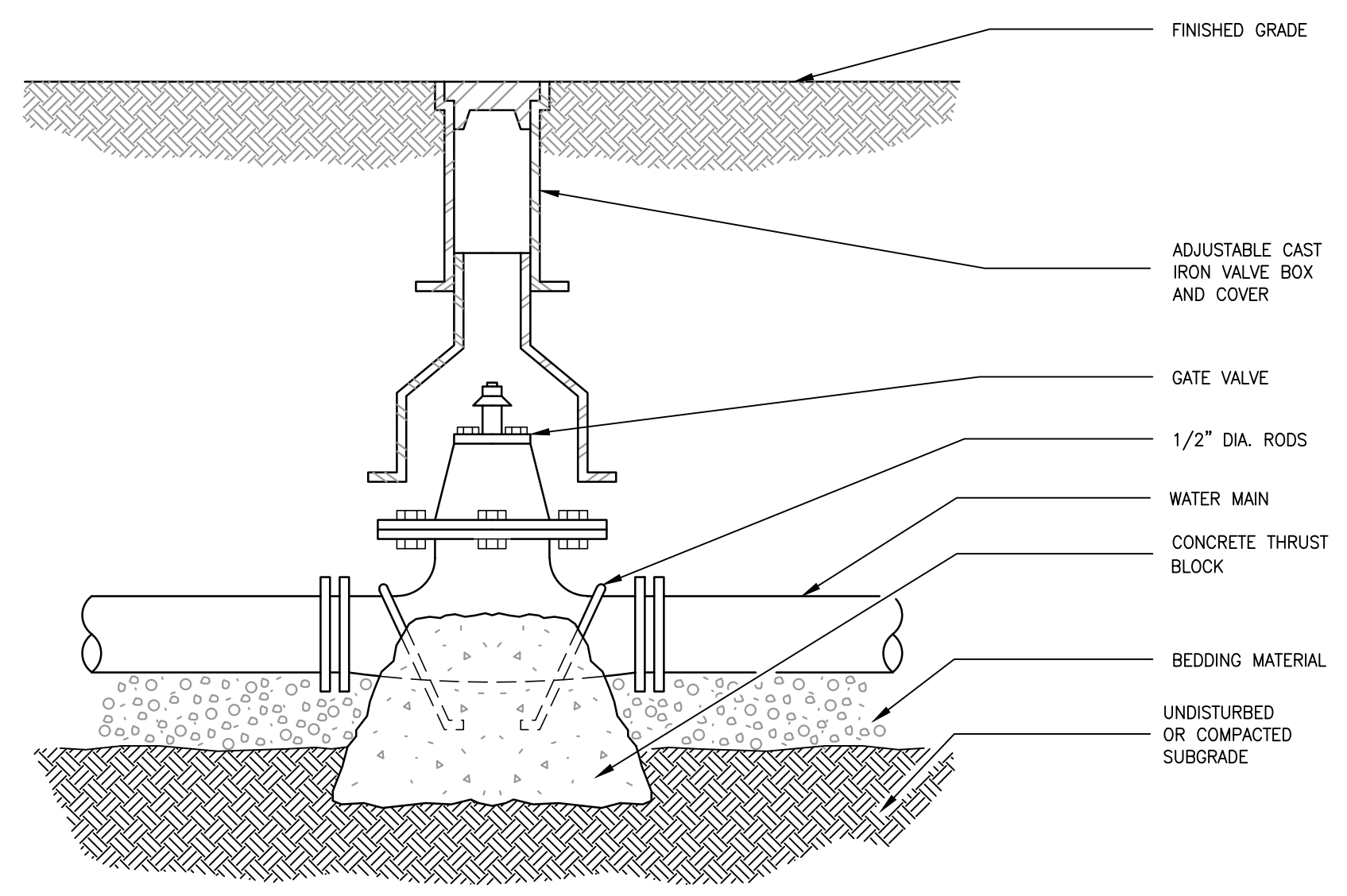
**5 UNDERGROUND DRAINAGE SYSTEM**  
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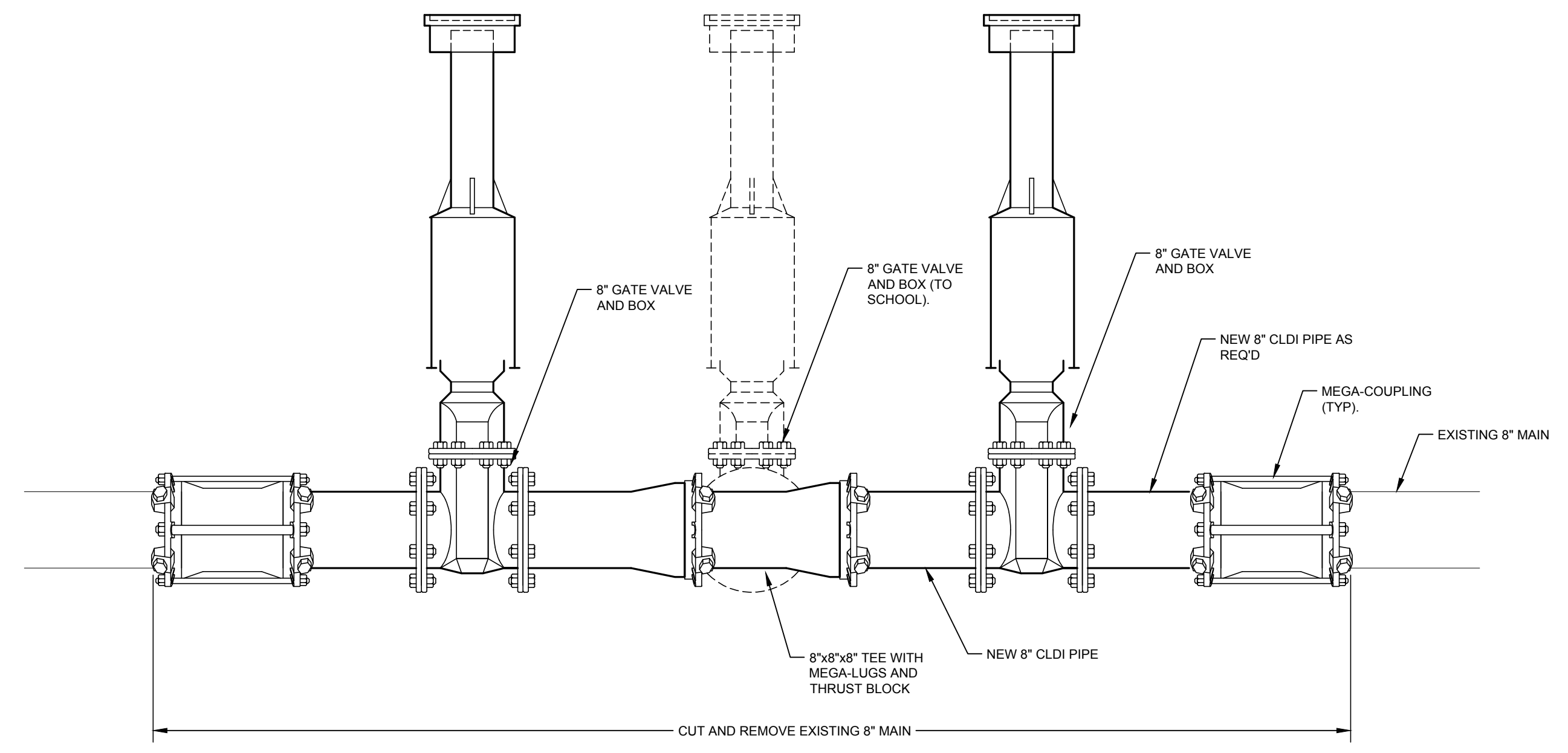
**6 OUTLET CONTROL STRUCTURE (OCS-1)**  
NTS



**7 MEGALUG DETAIL**  
NTS



**8 GATE VALVE AND BOX**  
NTS



**9 WATER MAIN CUT IN DETAIL (SECTION)**  
NTS

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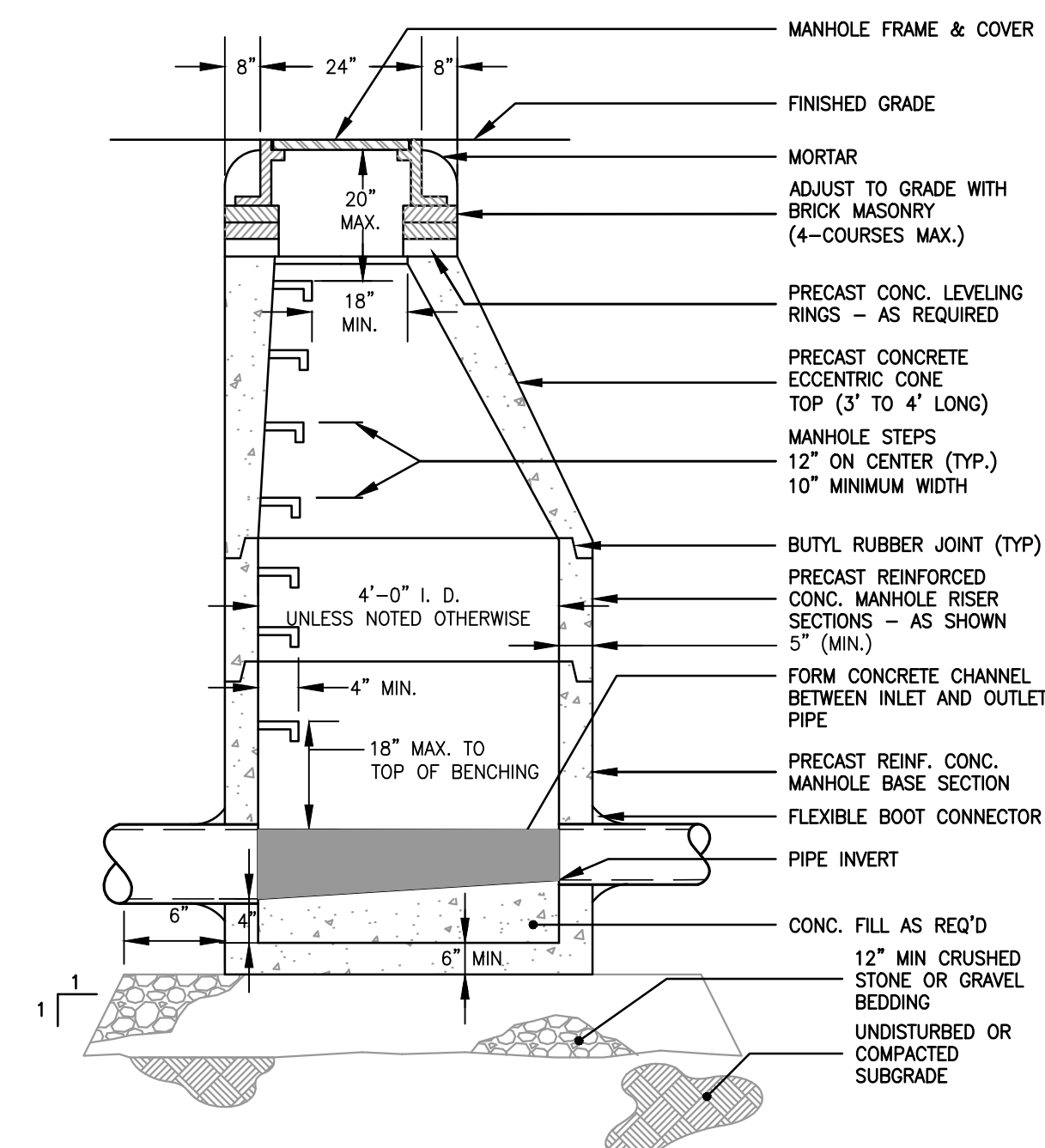
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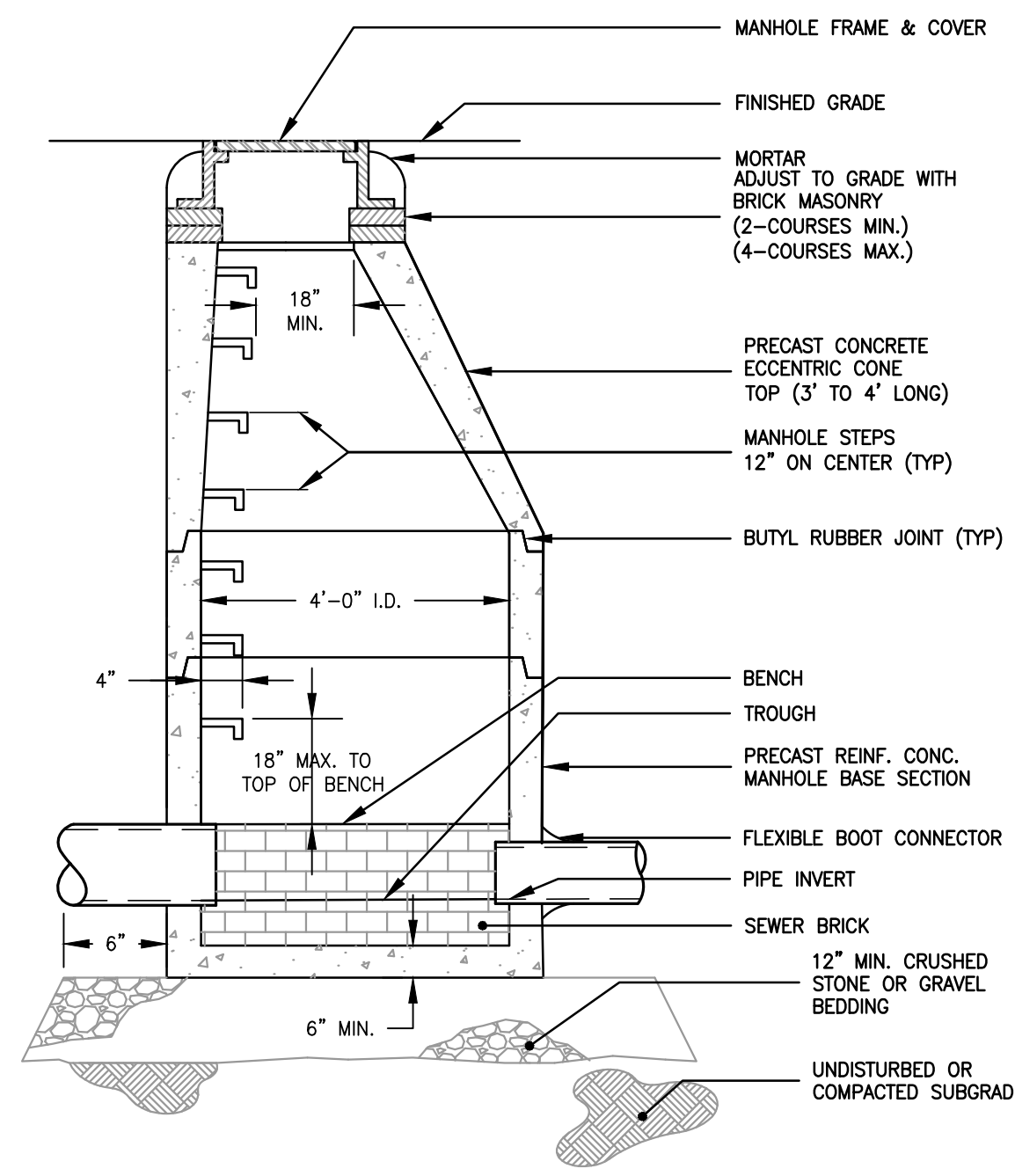
REVISIONS ON SHEET

SCALE: 1" = 10'  
UTILITE PROJECT NUMBER: Arlington, MA

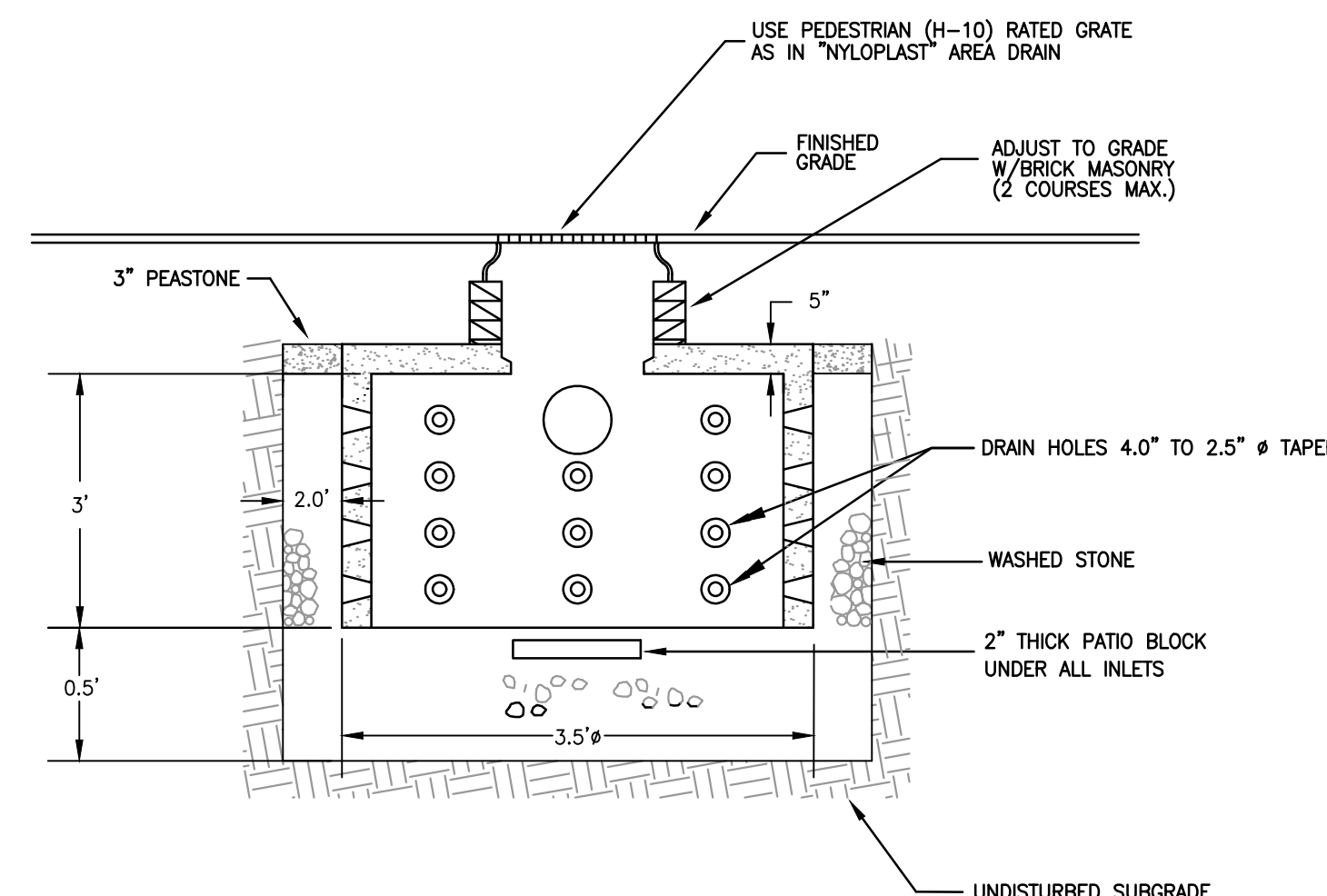
**CIVIL DETAILS**  
**C6.00**



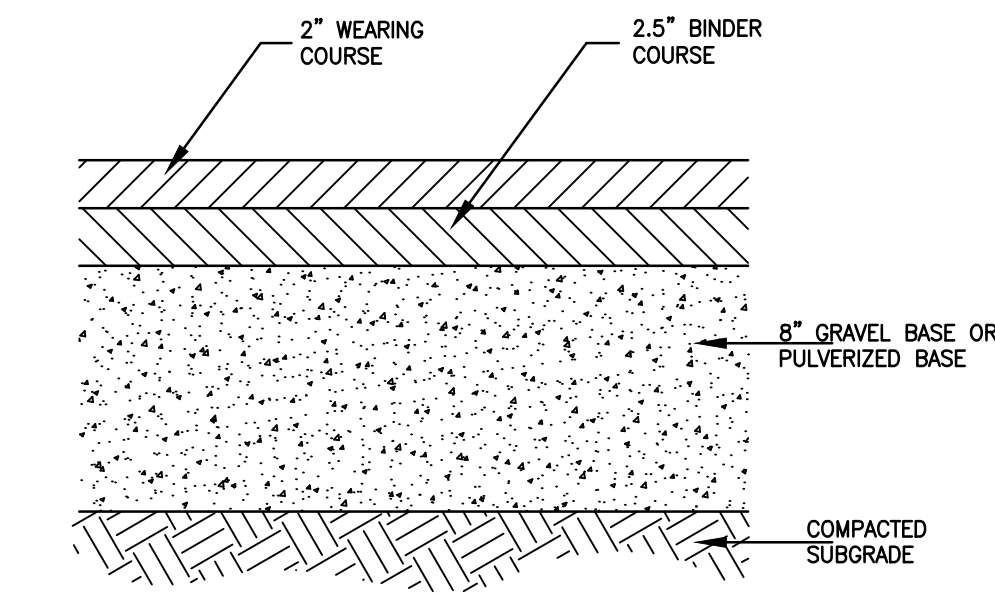
**1 PRECAST STORM DRAIN MANHOLE**  
NTS



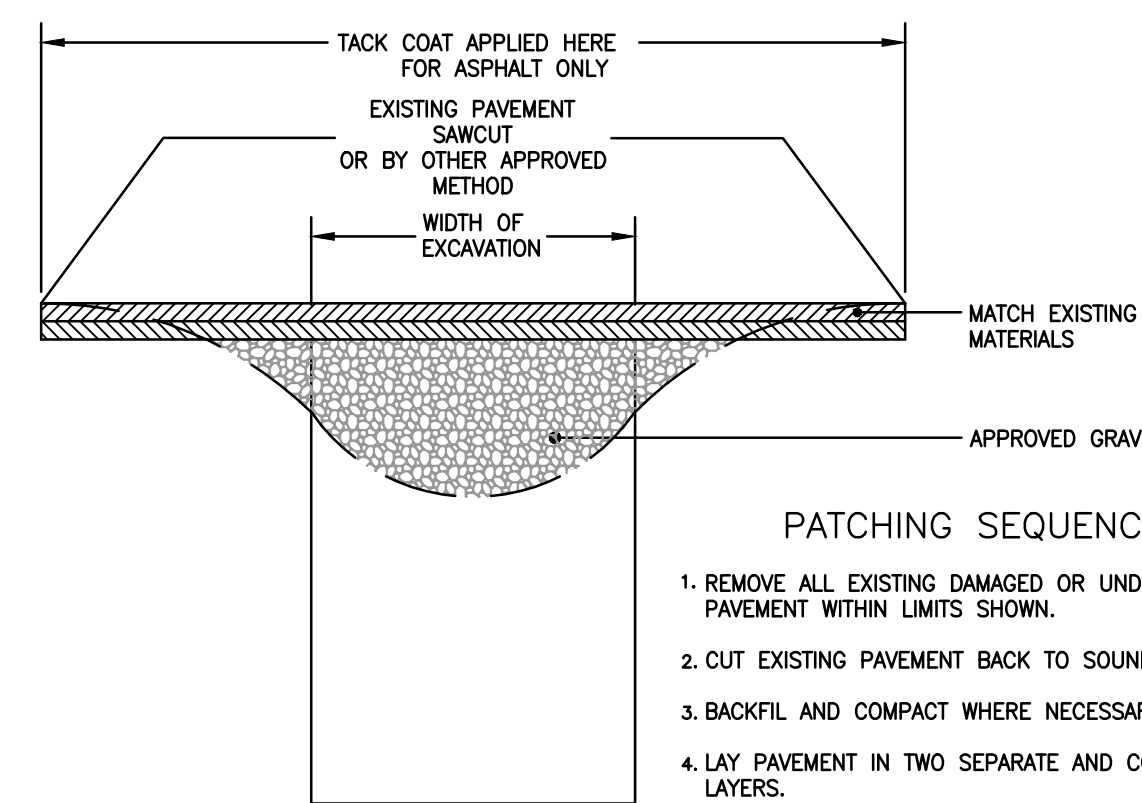
**2 PRECAST SANITARY MANHOLE**  
NTS



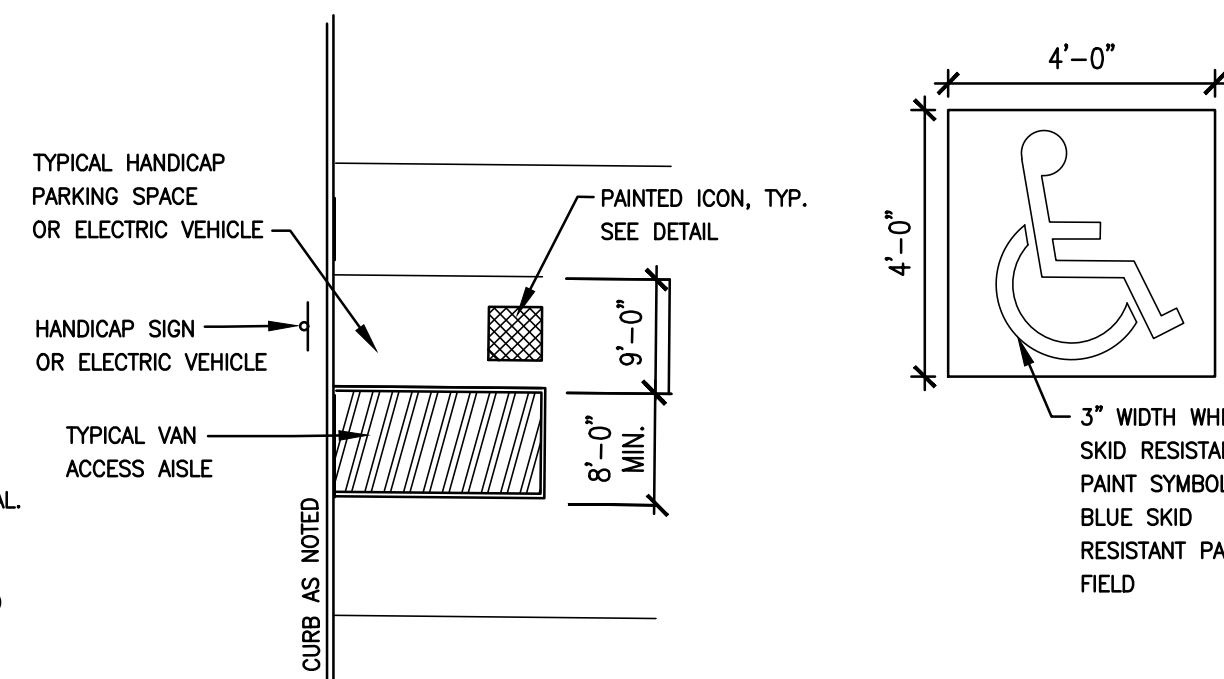
**3 MINI-DRY WELL**  
NTS



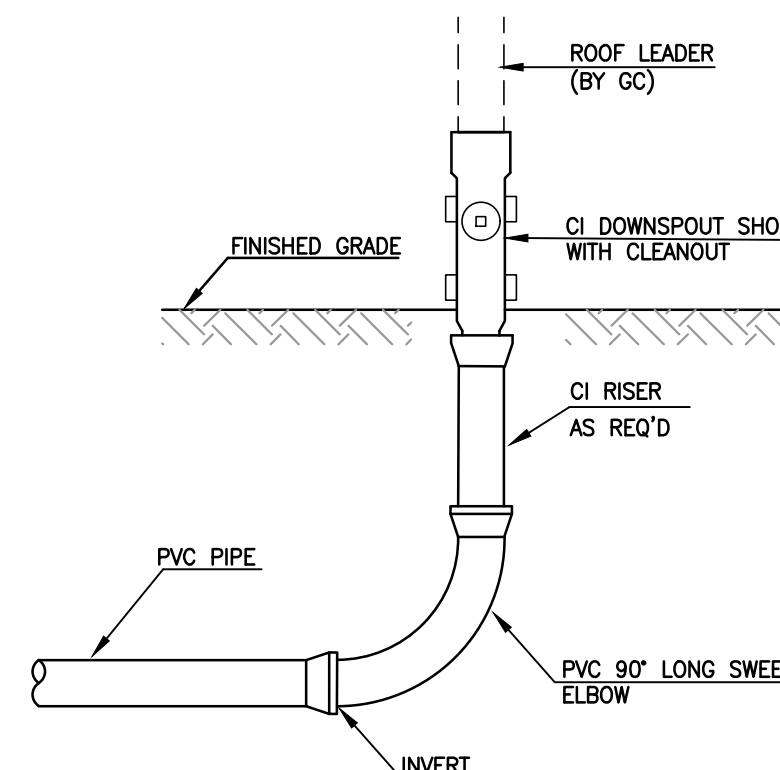
**4 BITUMINOUS PAVEMENT**  
NTS



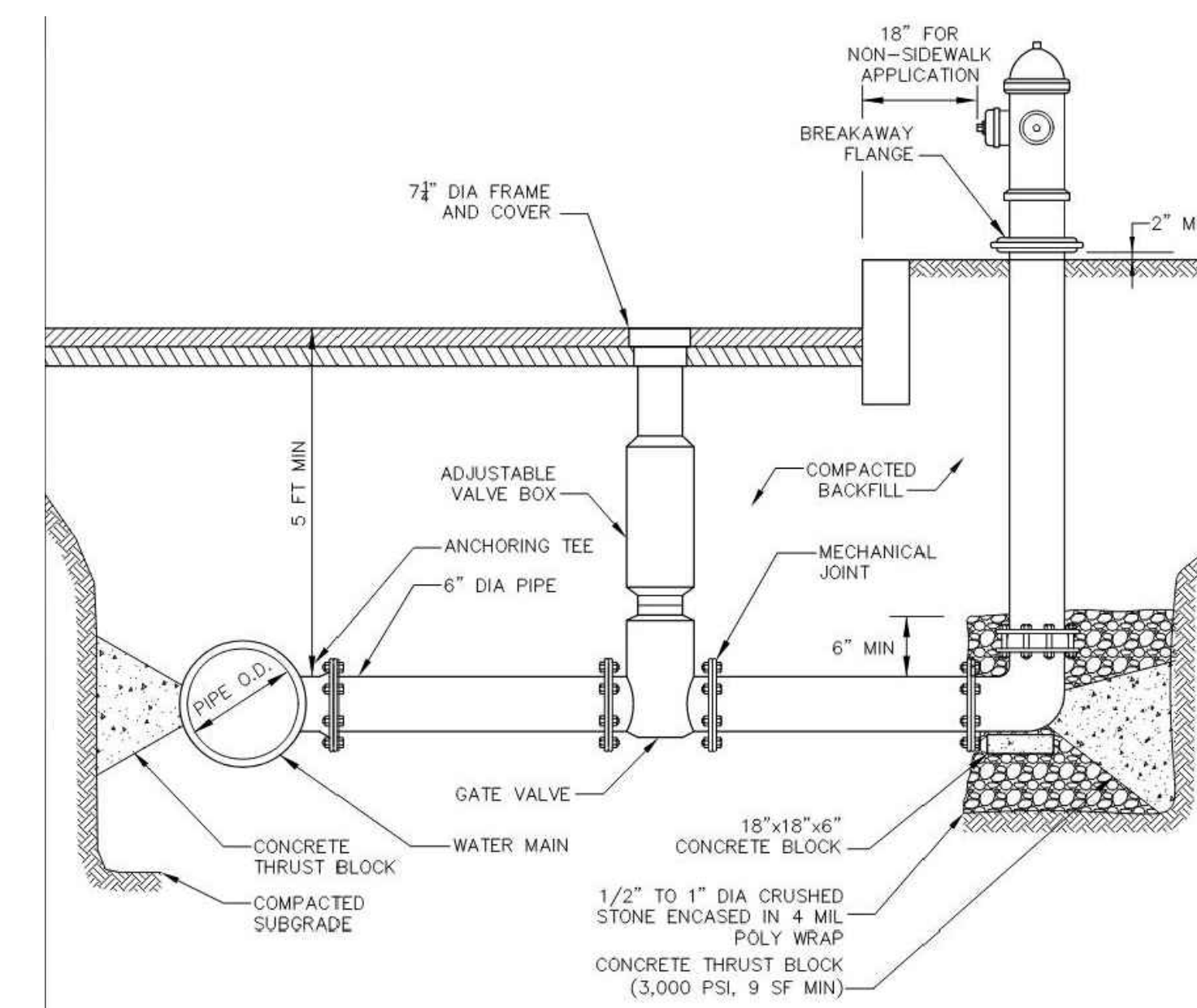
**5 TRENCH PATCHING DETAIL**  
NTS



**6 PAVEMENT MARKING DETAIL**  
NTS

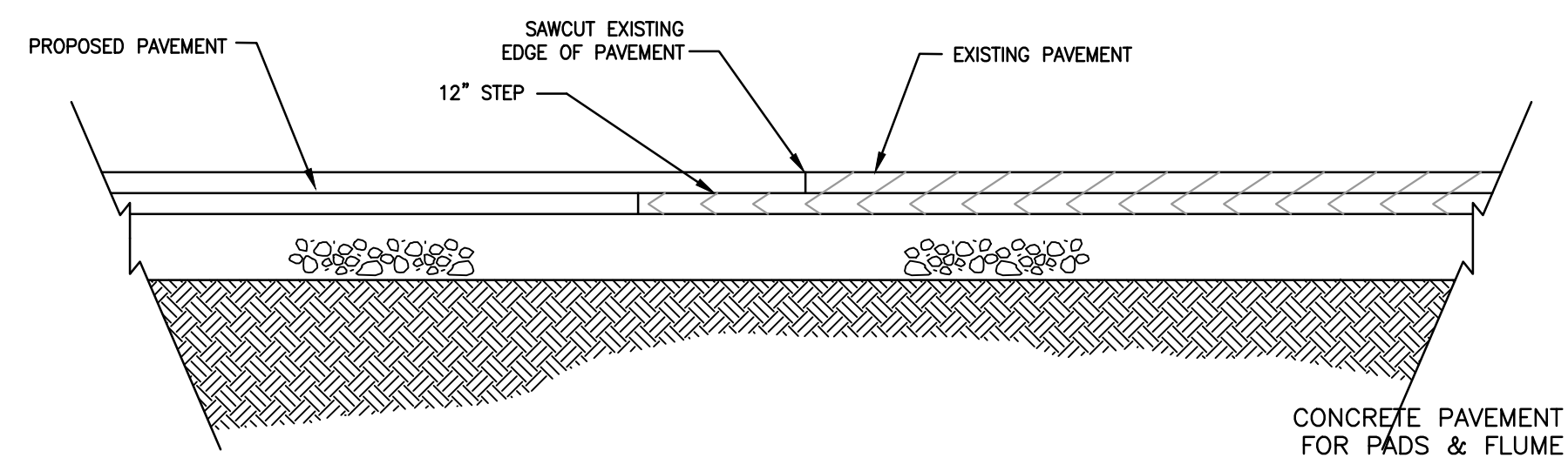


**7 ROOF LEADER**  
NTS



**NOTES:**  
1. INSTALLATIONS SHALL CONFORM TO TOWN OF ARLINGTON WATER REGULATIONS AND SPECIFICATIONS.  
2. ENSURE HYDRANT DRAIN IS NOT BLOCKED.  
3. PROVIDE 3 FT MINIMUM CLEAR WIDTH AT SIDEWALK.  
4. HYDRANT AND GATE VALVES SHALL OPEN RIGHT.

**8 HYDRANT**  
NTS



**9 PAVEMENT PATCHING DETAIL**  
NTS

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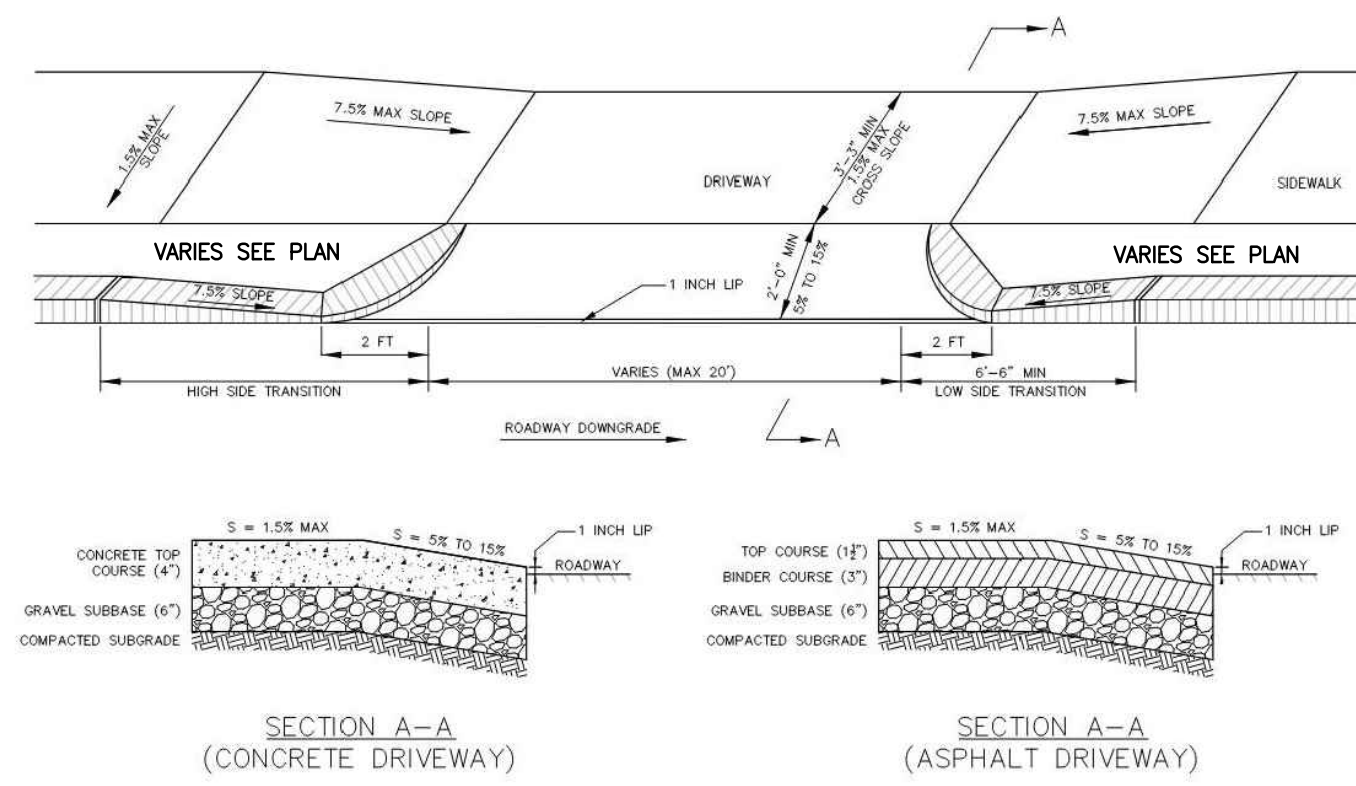
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REVISIONS ON SHEET

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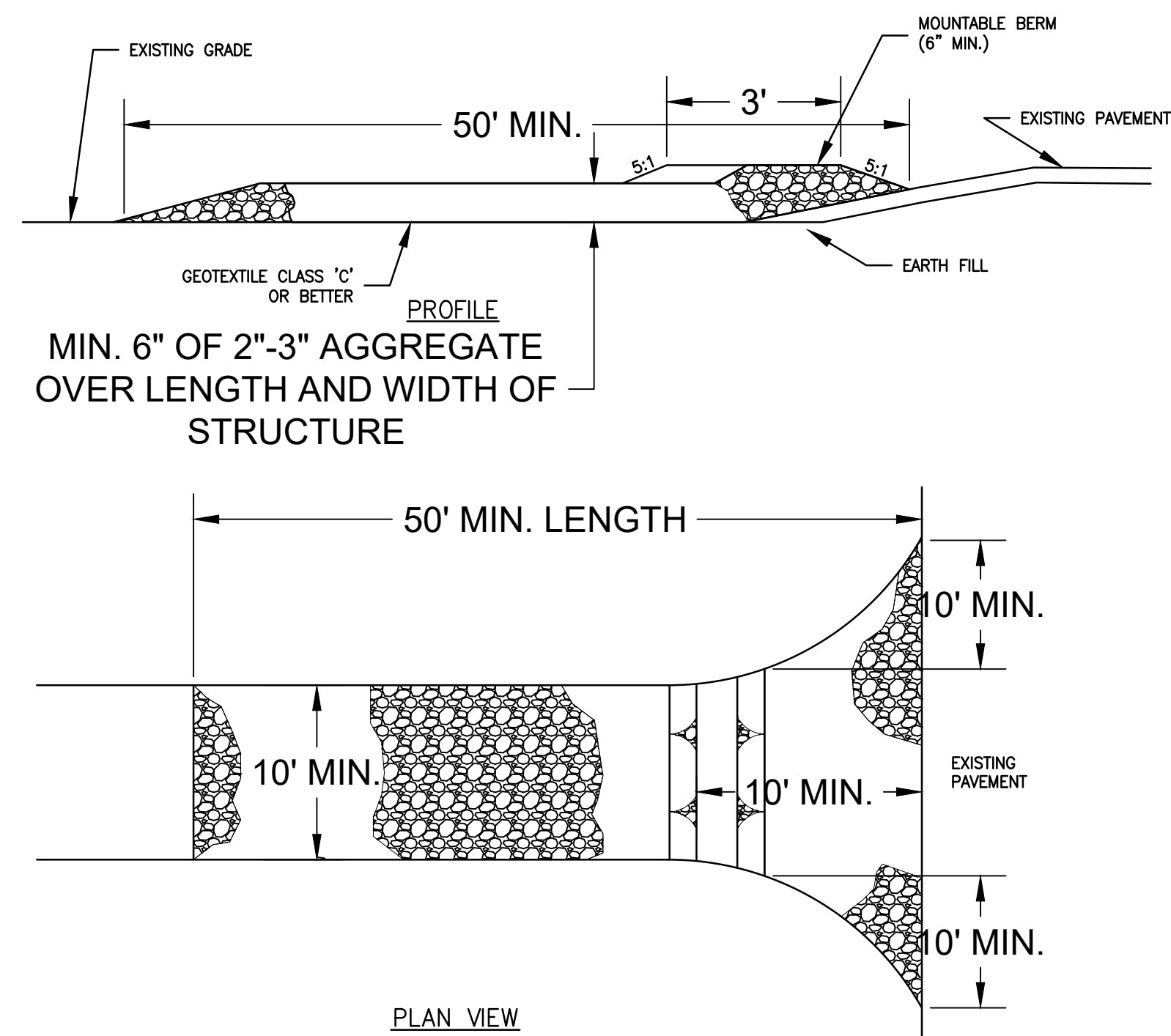
CIVIL DETAILS

**C6.01**



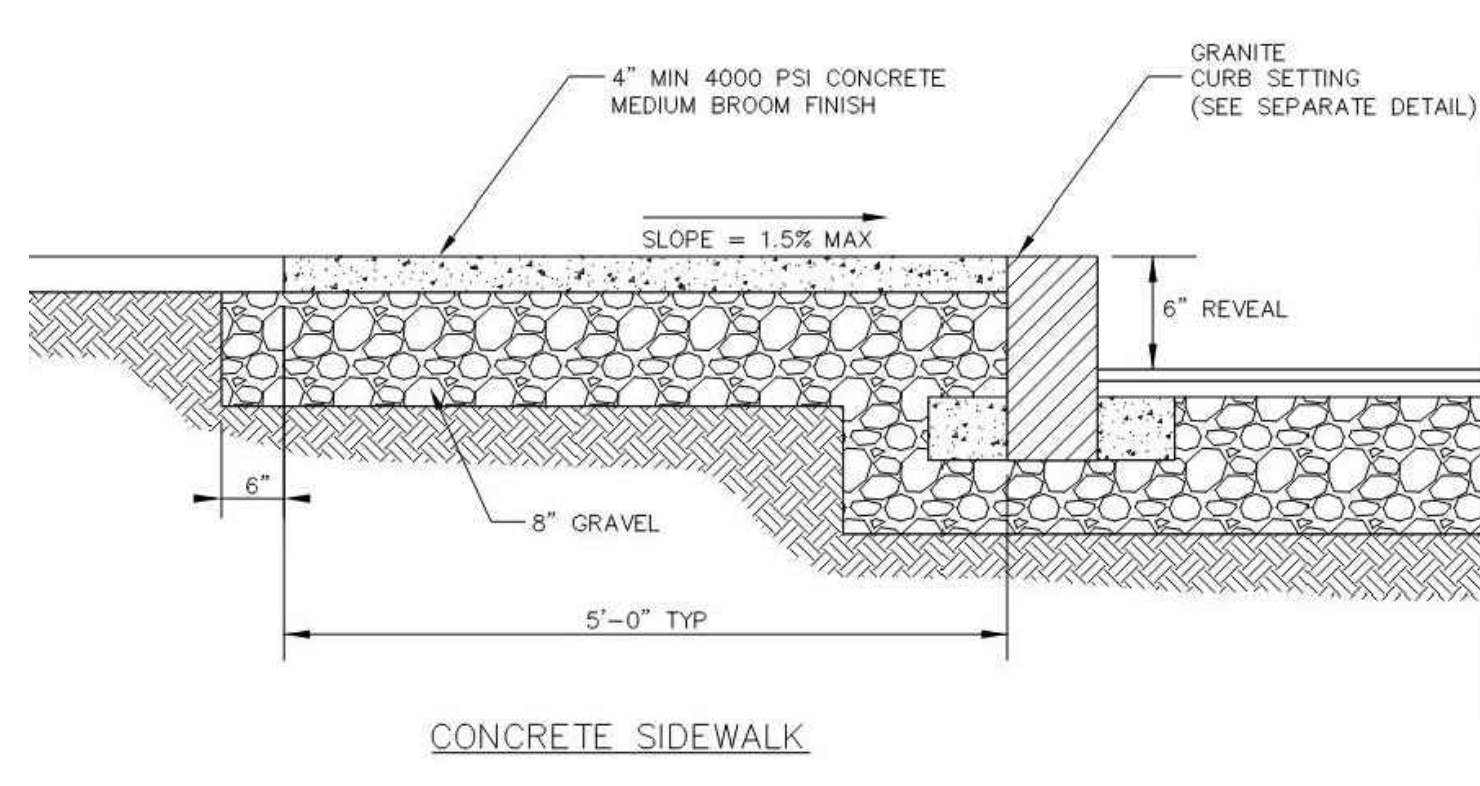
**1 DRIVEWAY APRON (TOWN OF ARLINGTON STANDARD)**

NTS



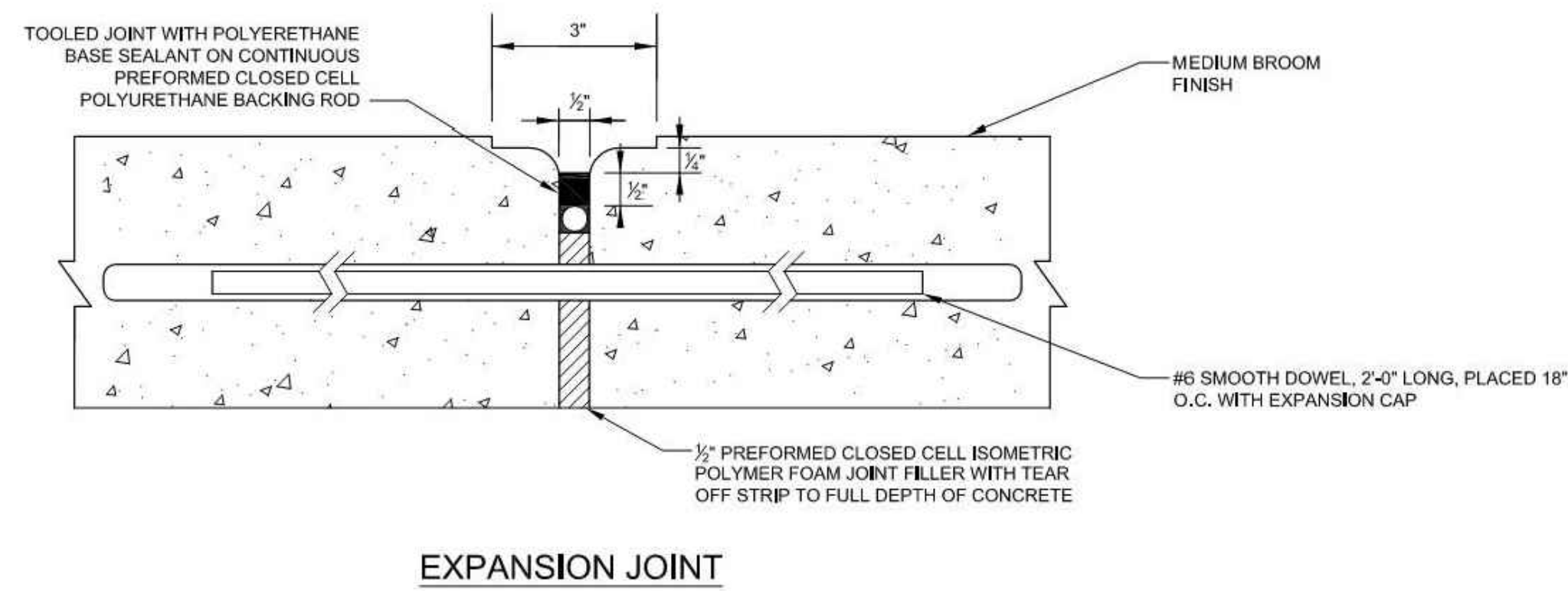
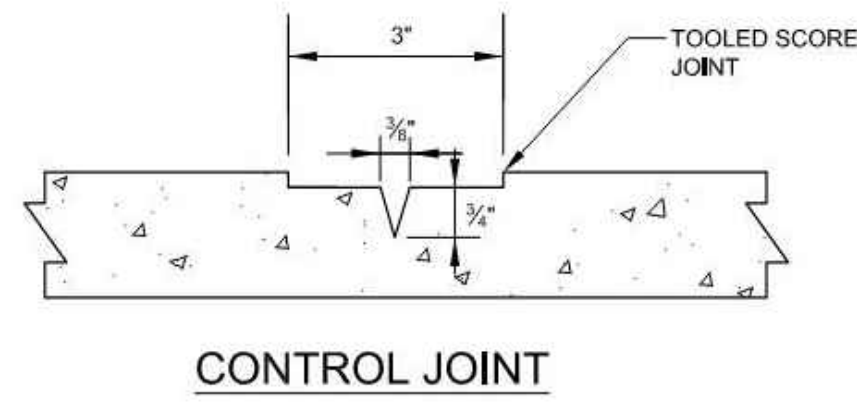
**3 STABILIZED CONSTRUCTION ENTRANCE**

NTS



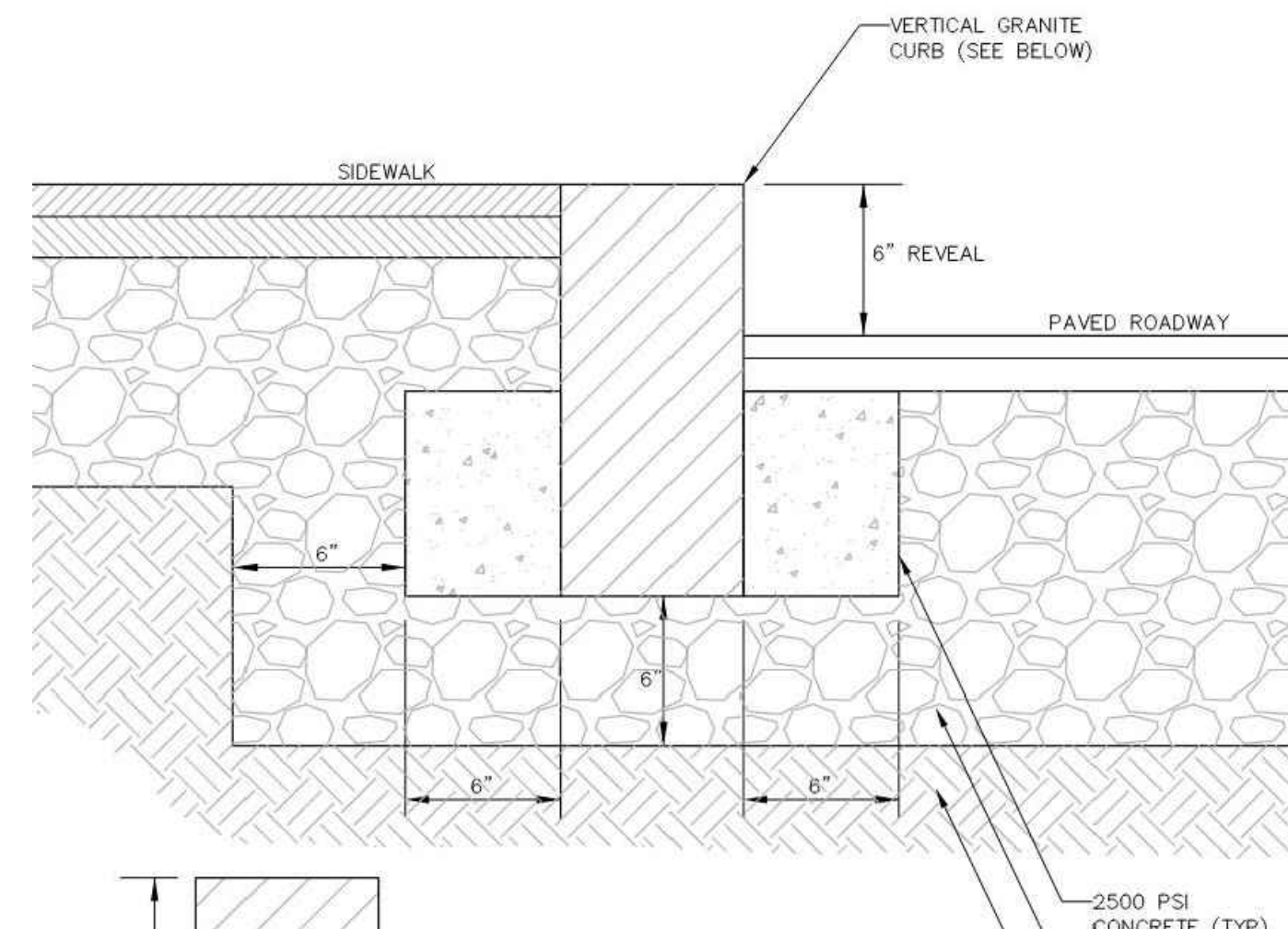
**2 CONCRETE SIDEWALK**

NTS



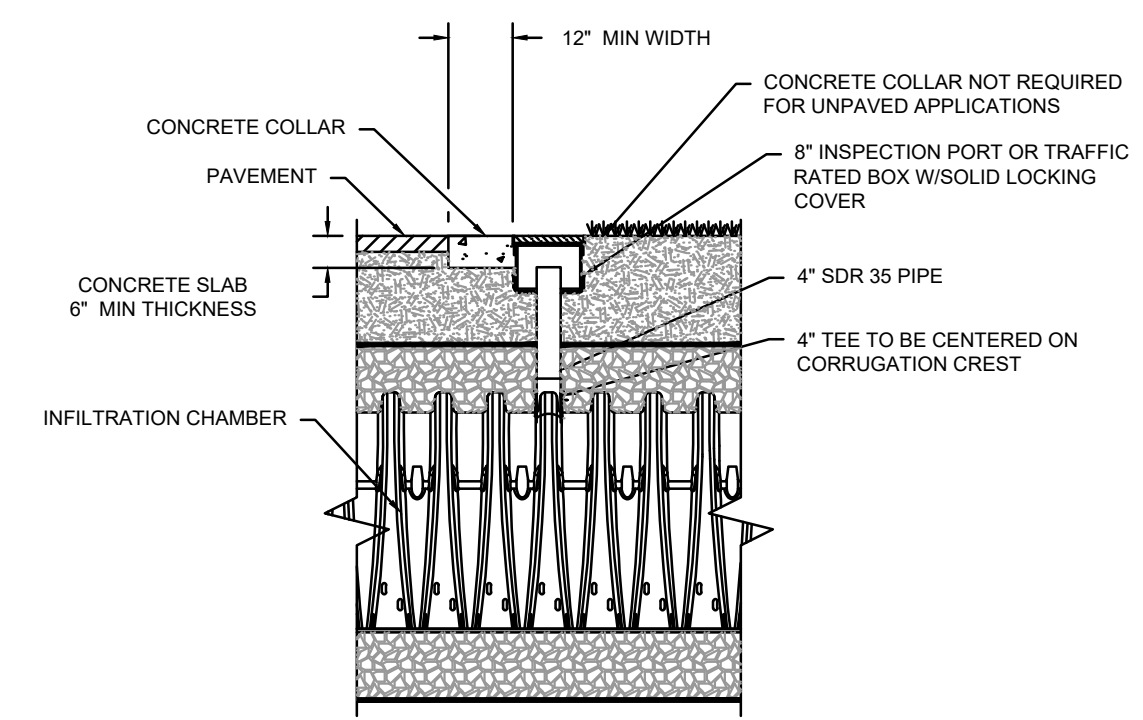
**4 CONCRETE SIDEWALK JOINTS**

NTS



**5 VERTICAL GRANITE CURB**

NTS



NOTE: INSPECTION PORTS MAY BE CONNECTED THROUGH ANY CHAMBER CORRUGATION CREST.

**6 INSPECTION PORT**

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Arlington, MA

CIVIL DETAILS

**C6.02**