

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

utile
ARCHITECTURE + URBAN DESIGN

115 KINGSTON ST
BOSTON, MA 02111
P 617.423.7200 F 617.423.1414
utilidesign.com

ARCHITECT

SAMIOTES CONSULTANTS INC.

20 A STREET
FRAMMINGHAM, MA 01701
F 978.877.6668

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 978.486.4301

M/E/P/FP

STAMP

DATE	ISSUE / REVISION
03/09/2023	COMPREHENSIVE PERMIT

REVISIONS ON SHEET

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

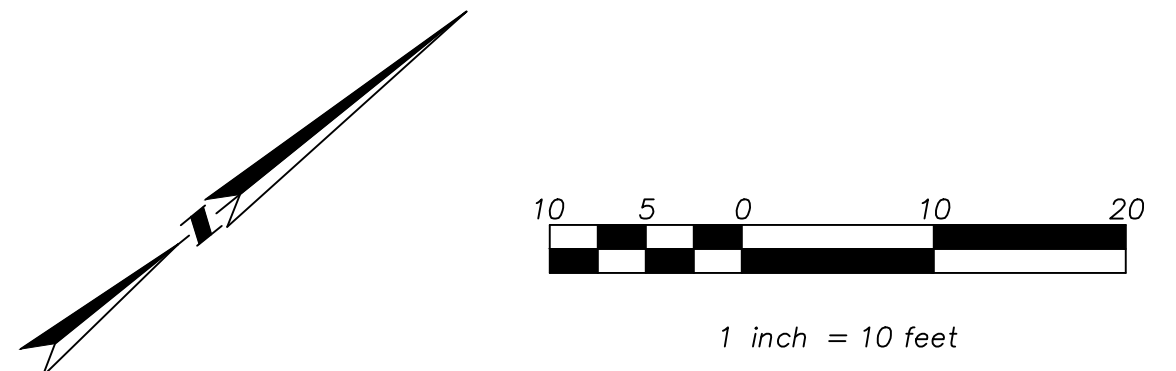
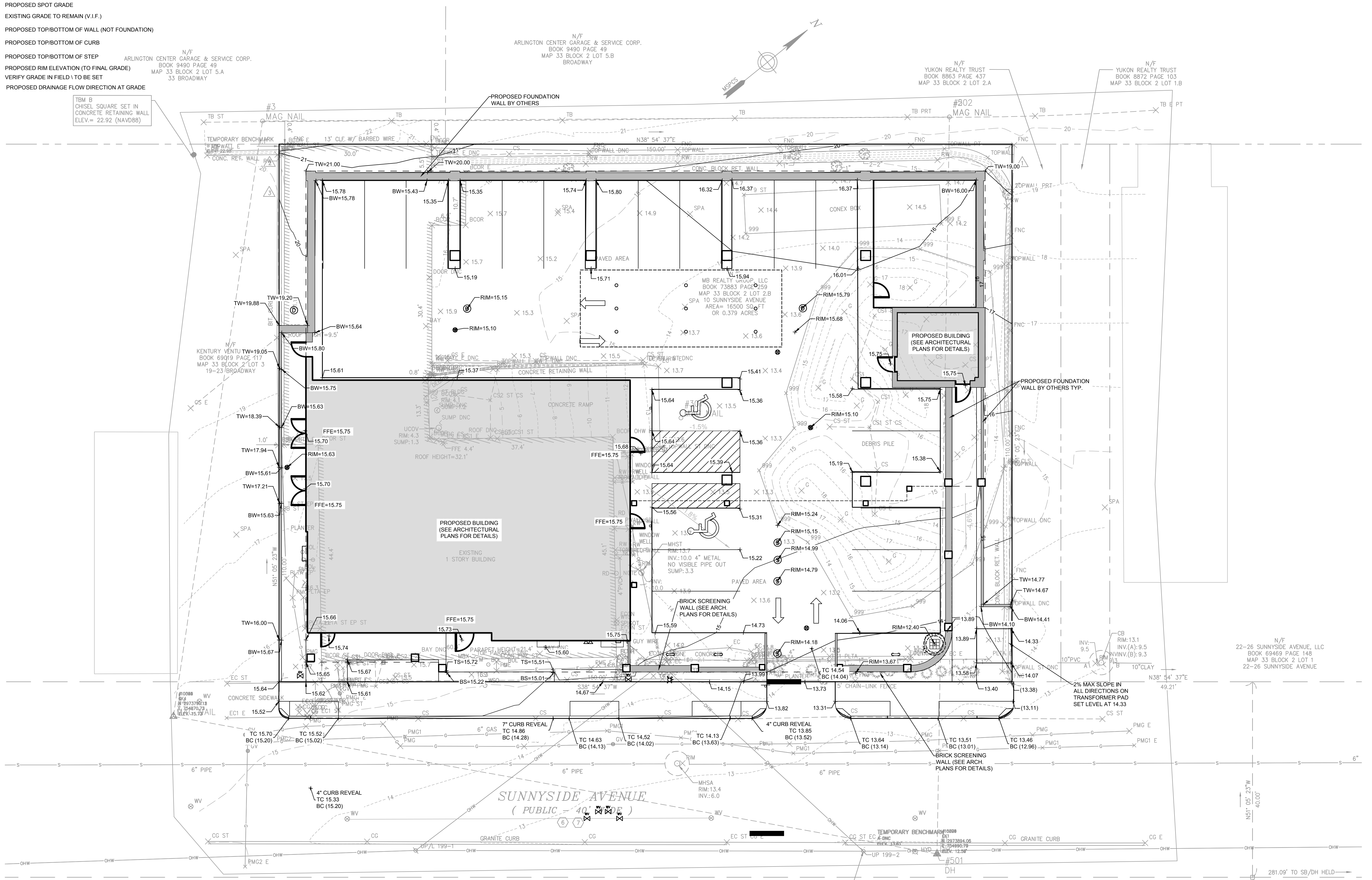
GRADING PLAN

C4.00



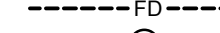





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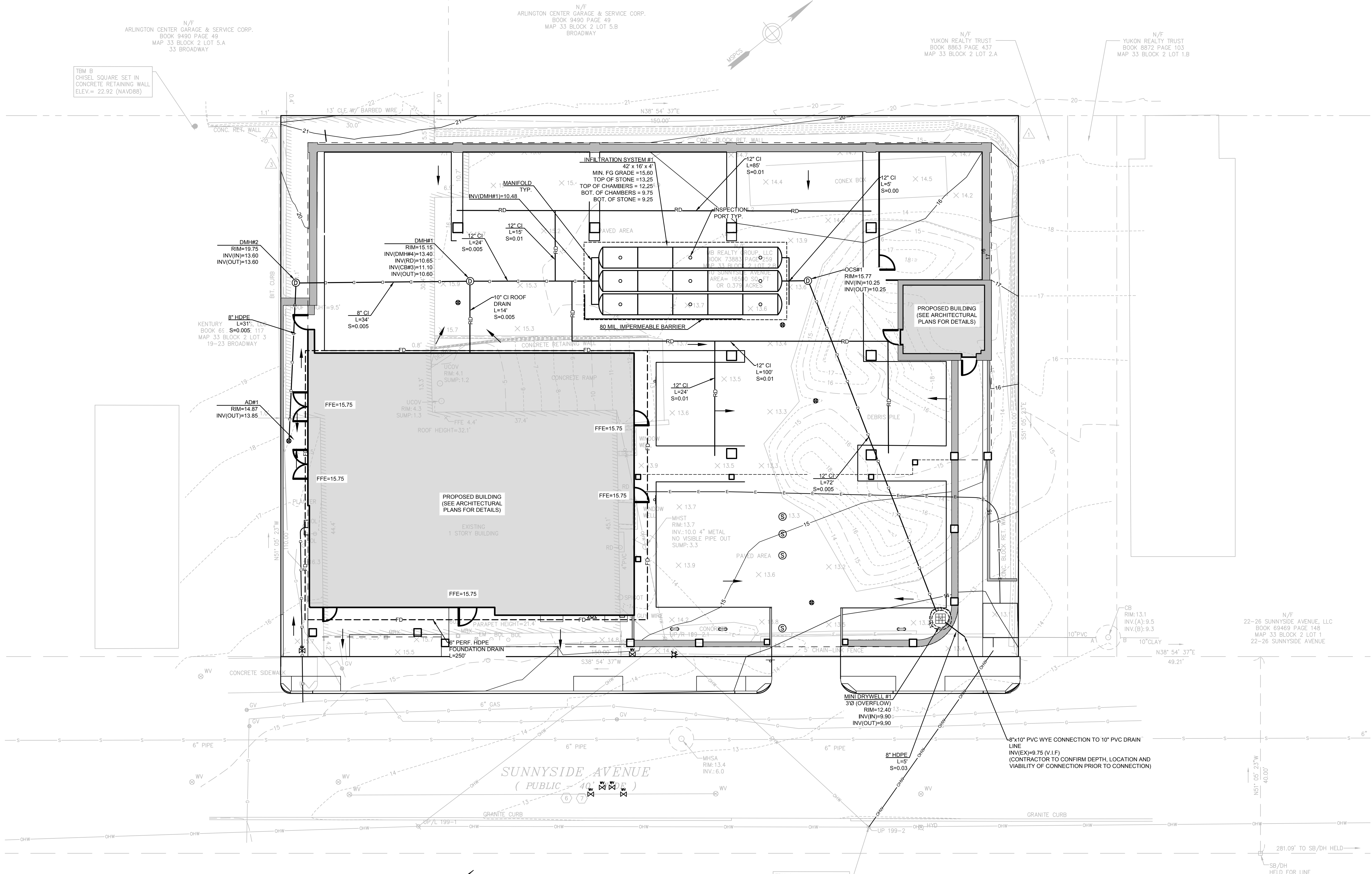
LEGEND:

- W 129 --- PROPOSED INTERMEDIATE CONTOUR
- FP 130 --- PROPOSED INDEX CONTOUR
- SS 130.0 X --- PROPOSED SPOT GRADE
- SS (130.0) X --- EXISTING GRADE TO REMAIN (V.I.F.)
- TW=131.87 BW=130.50 X PROPOSED TOP/BOTTOM OF WALL (NOT FOUNDATION)
- TC=131.87 BC=130.50 X PROPOSED TOP/BOTTOM OF CURB
- TS=131.87 BS=130.50 X PROPOSED TOP/BOTTOM OF STEP
- 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
-  CB PROPOSED CATCH BASIN
-  PROPOSED DRYWELL W/ GRATE
-  PROPOSED DRAINAGE FLOW DIRECTION AT GRADE
-  PROPOSED AREA DRAIN



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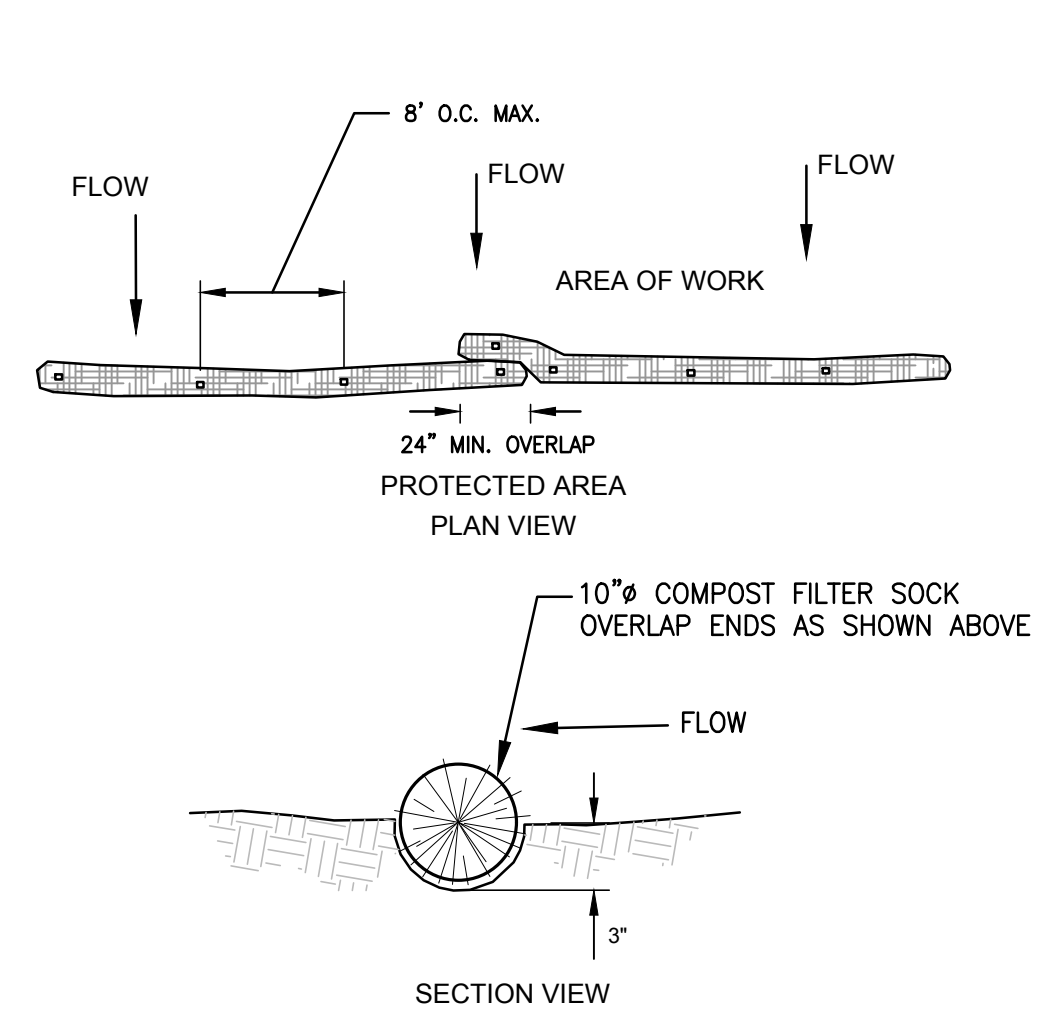
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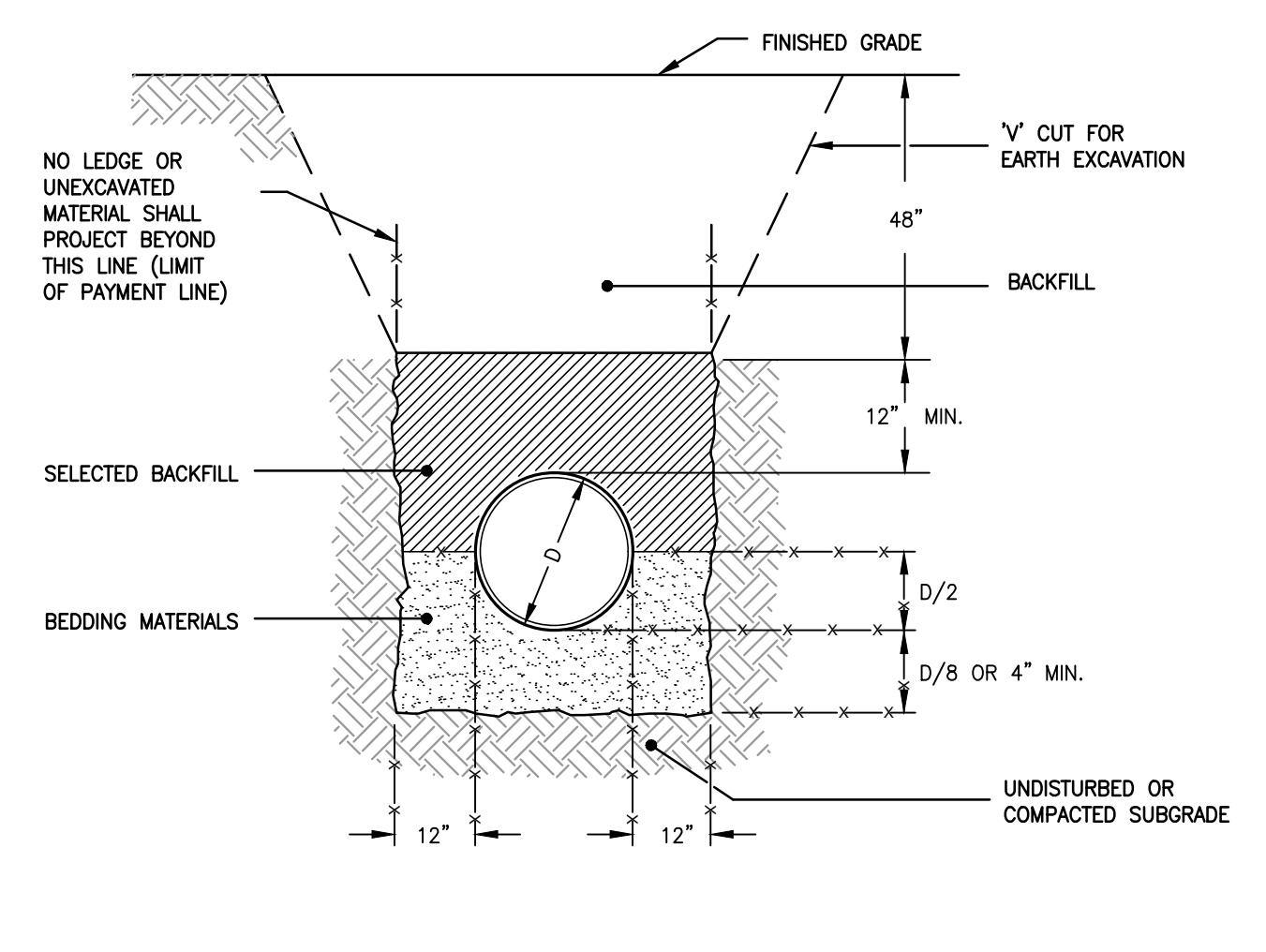
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STORMWATER MANAGEMENT PLAN

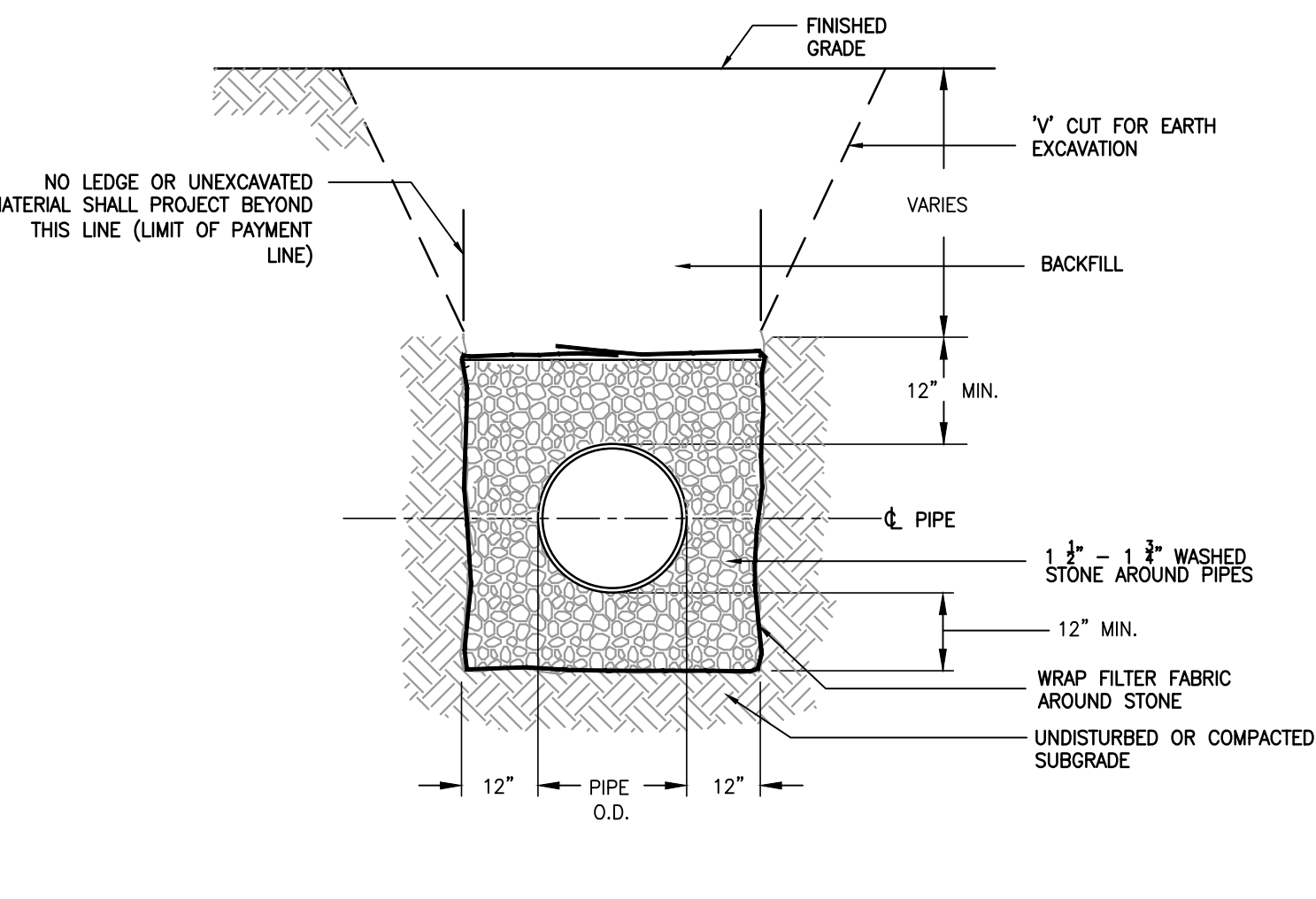
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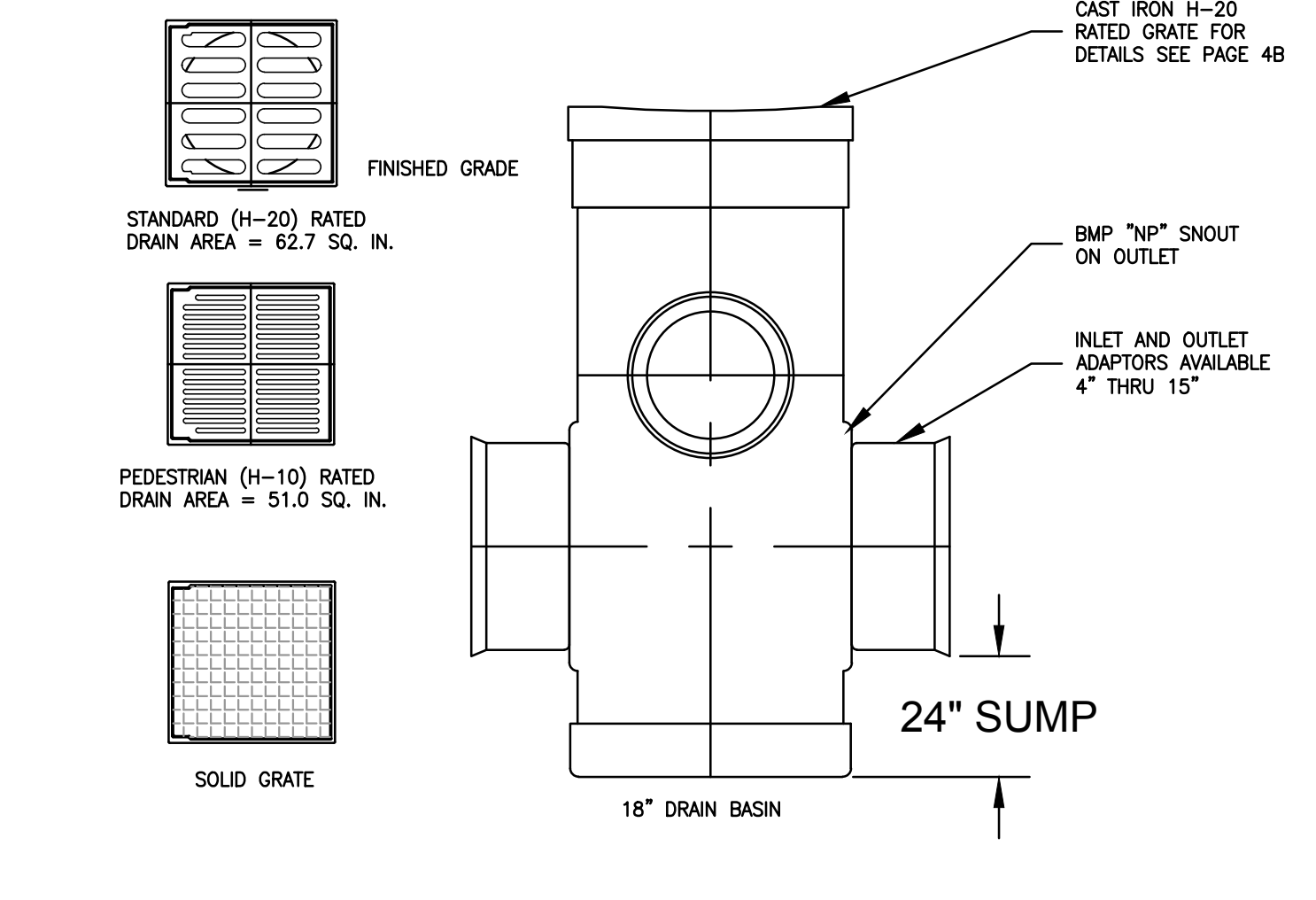
1 COMPOST FILTER SOCK
NTS



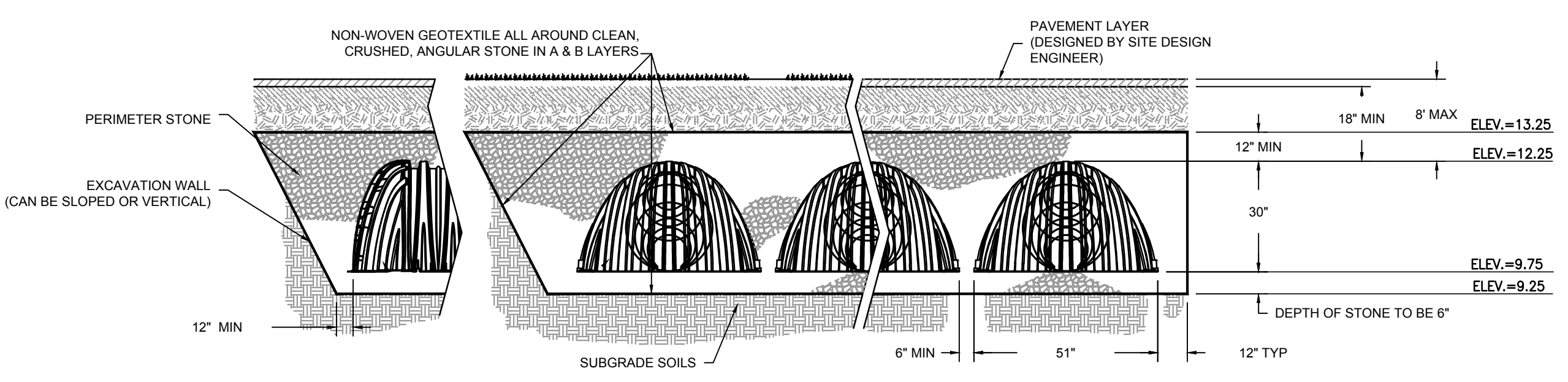
2 TRENCH SECTION - C.L.D.I. WATER PIPE
NTS



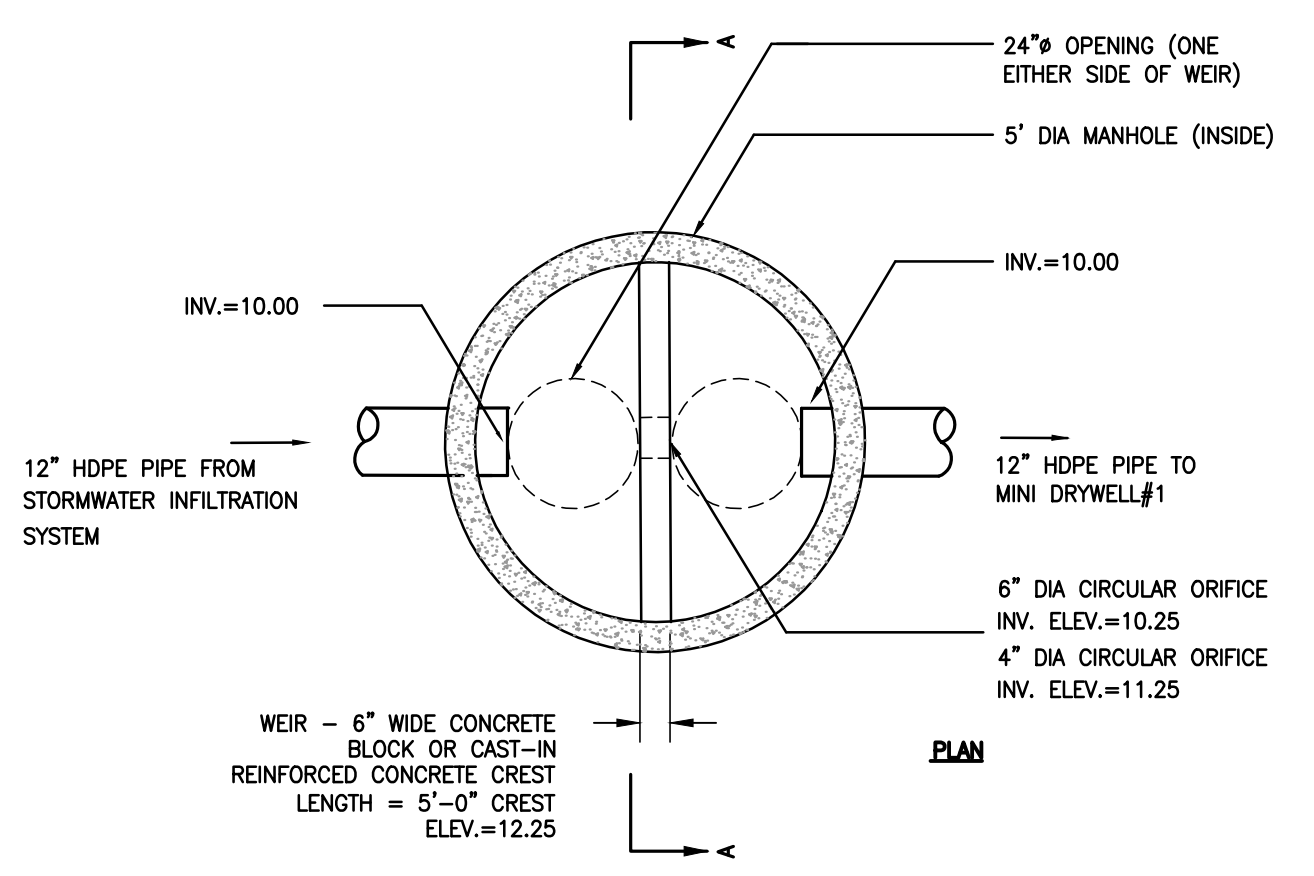
3 TRENCH SECTION - HDPE PIPE
NTS



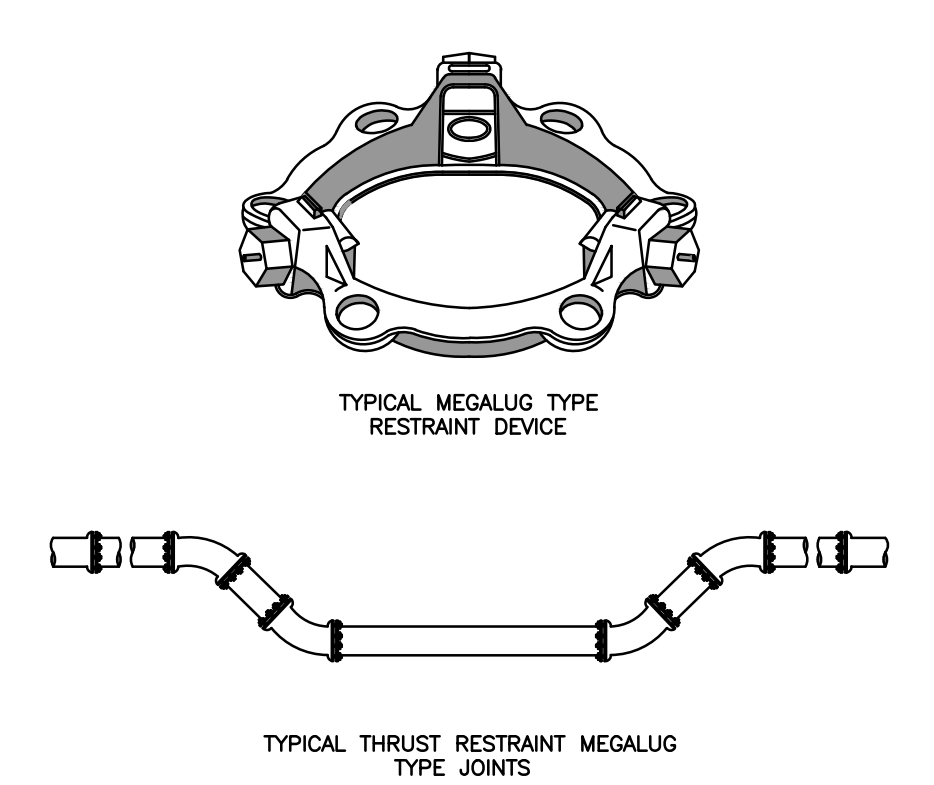
4 'NYLOPLAST' AREA DRAIN
NTS



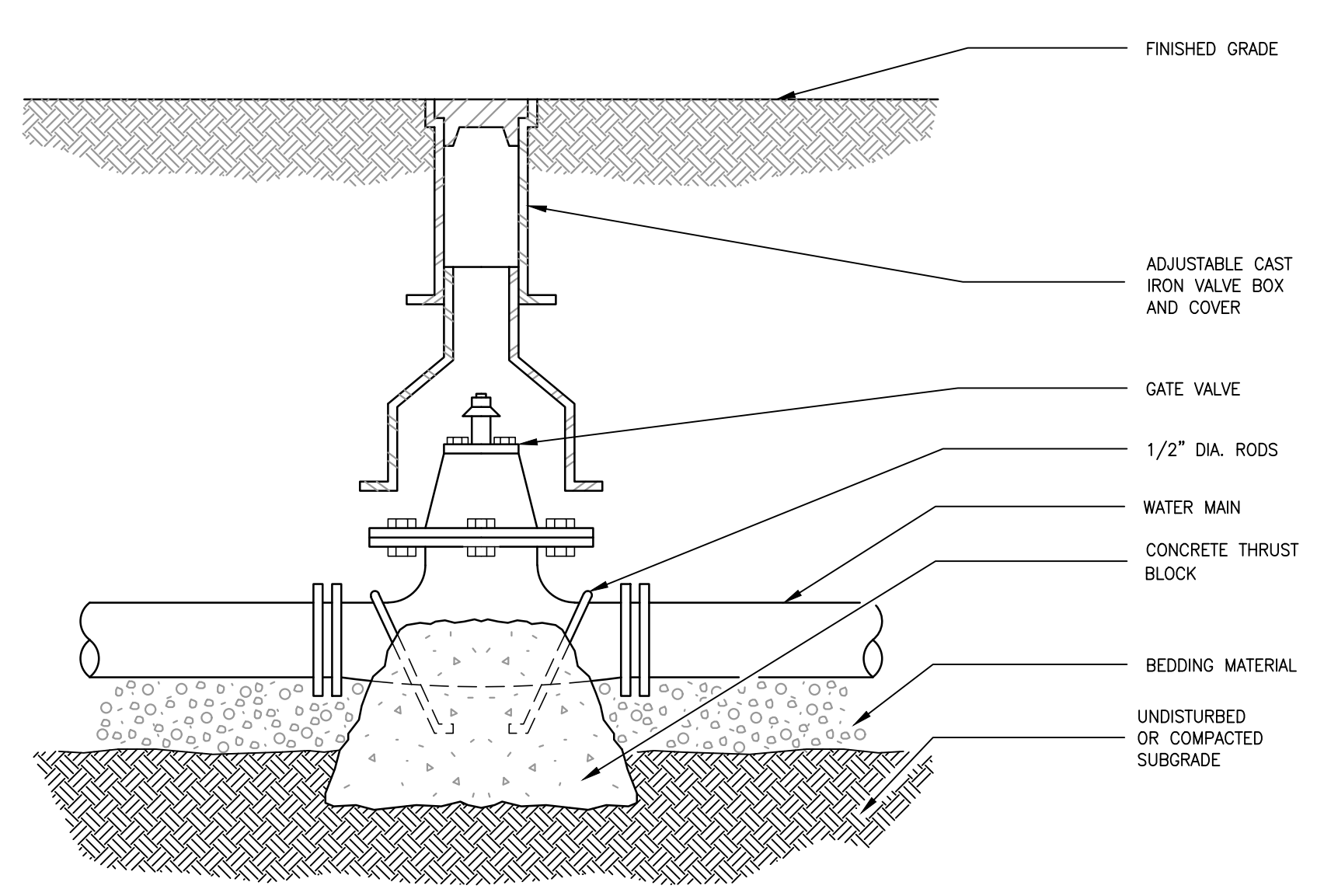
5 UNDERGROUND DRAINAGE SYSTEM
NTS



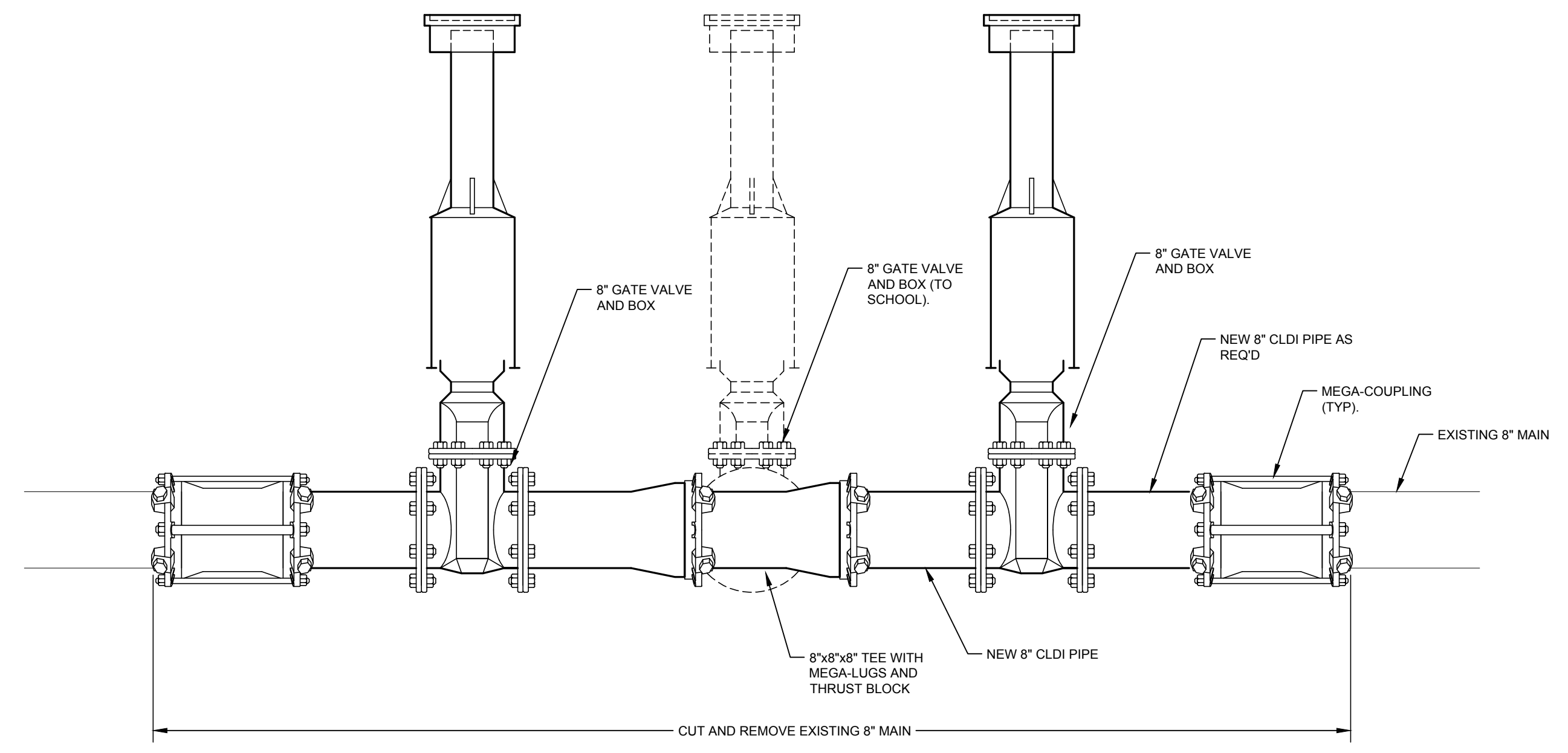
6 OUTLET CONTROL STRUCTURE (OCS-1)
NTS



7 MEGALUG DETAIL
NTS



8 GATE VALVE AND BOX
NTS



9 WATER MAIN CUT IN DETAIL (SECTION)
NTS

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CIVIL DETAILS

C6.00