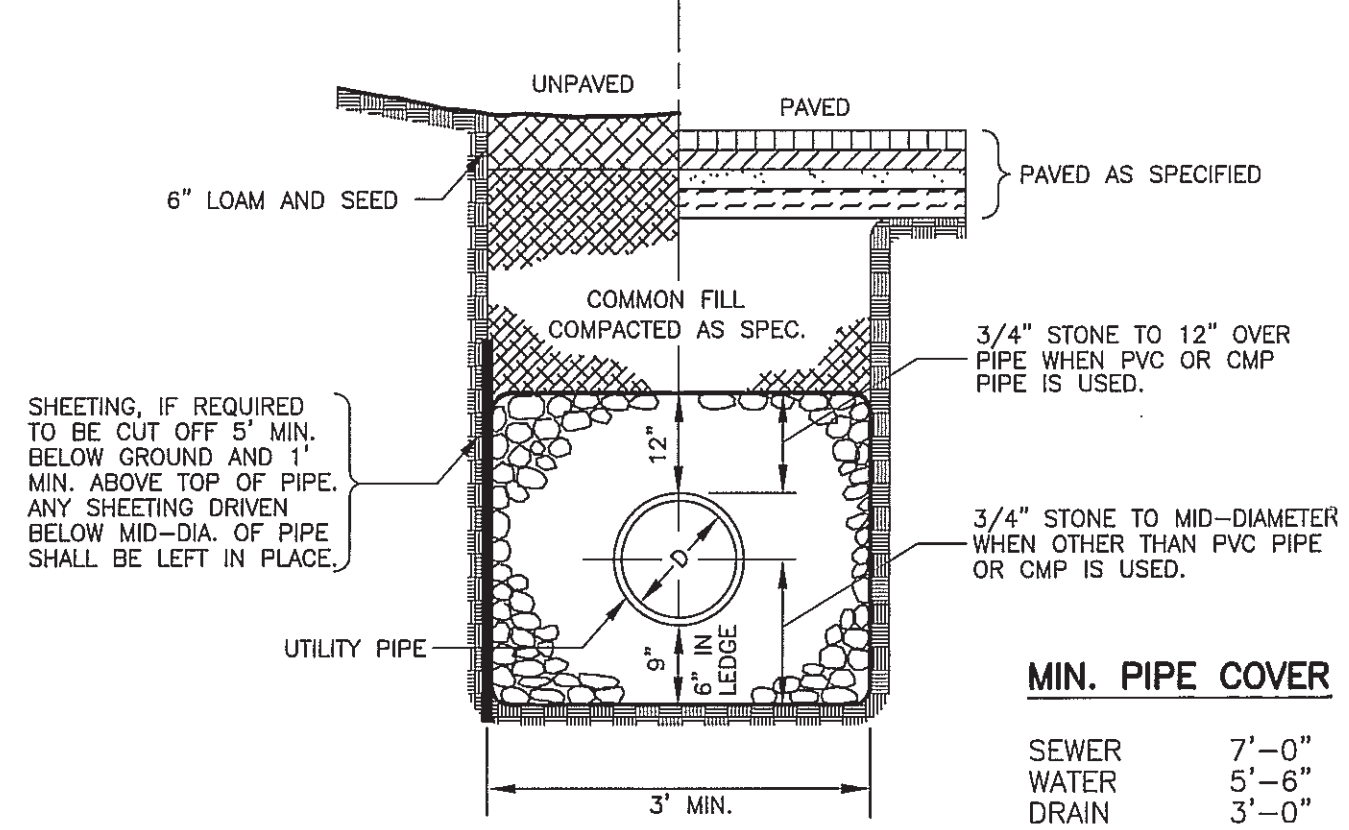
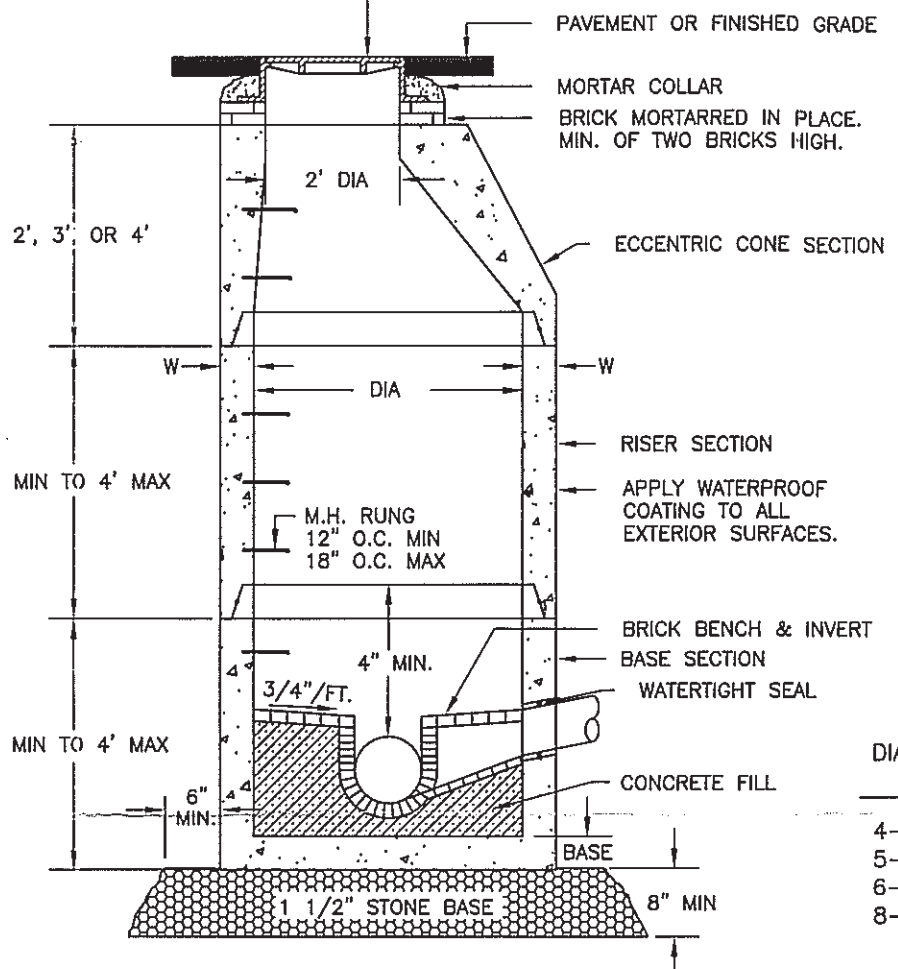
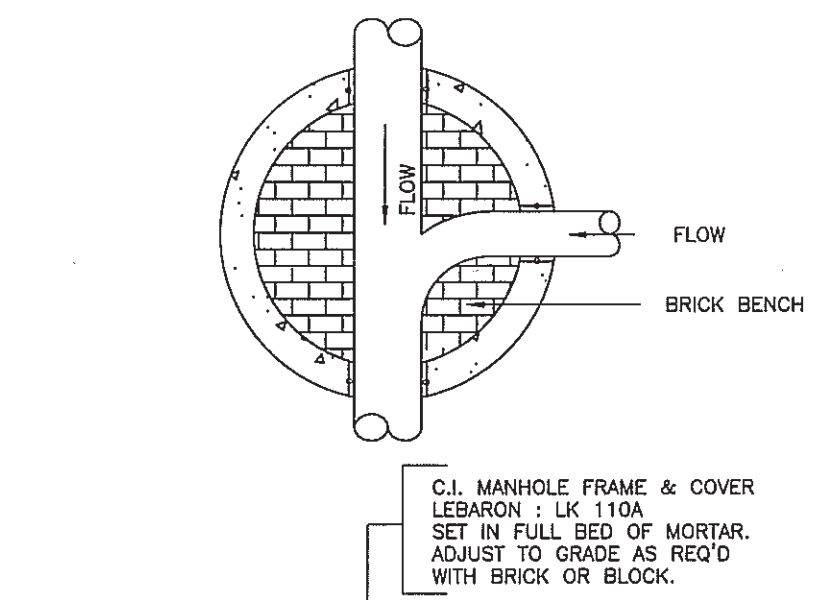


**SILT FENCE/
STRAW WATTLE**
(NTS)



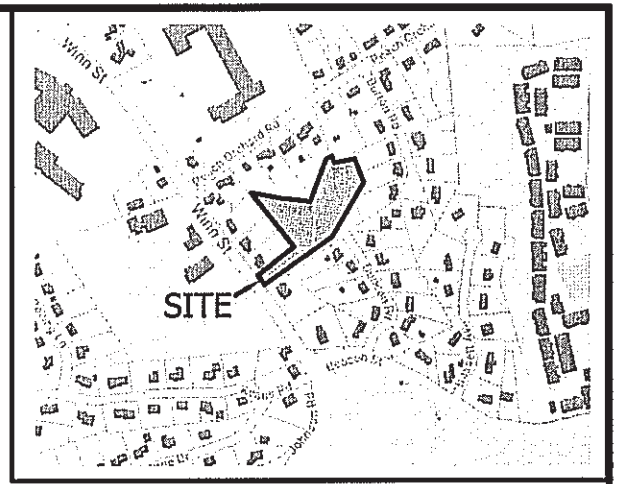
TYPICAL TRENCH SECTION
(NTS)



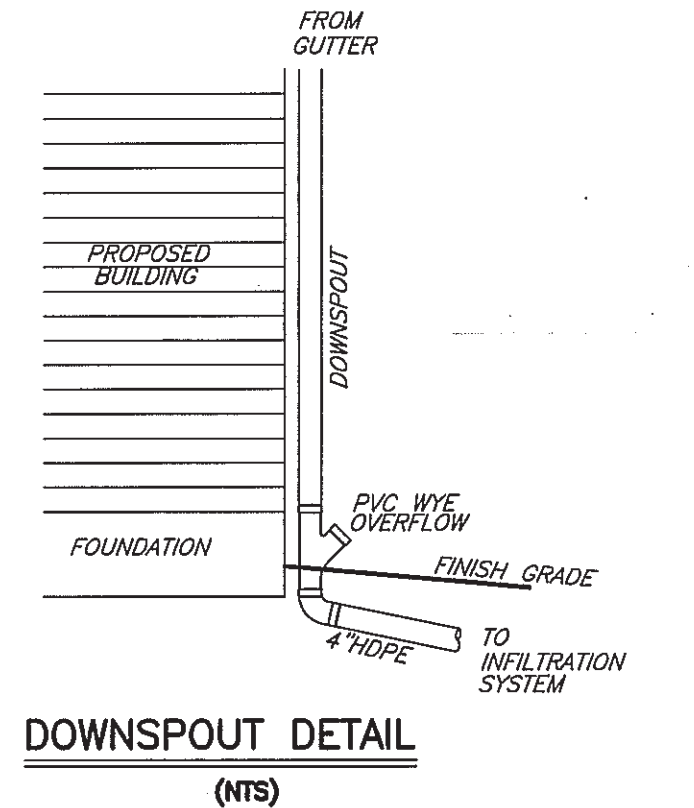
STANDARD MANHOLE
(NTS)

- NOTES:
1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
 2. REINFORCED STEEL CONFORMS TO LATEST ASTM A185 SPEC. 0.12 SQ. IN./LINEAL FT. AND 0.12 SQ. IN. (BOTH WAYS) BASE BOTTOM.
 3. H-20 DESIGN LOADING PER AASHTO HS-20-44; ASTM C478 SPEC FOR "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS".
 4. BUTYL RESIN SECTION JOINT CONFORMS TO LATEST ASTM C443 SPEC.
 5. STEEL REINFORCED COPOLYMER POLYPROPYLENE PLASTIC STEP CONFORMS TO LATEST ASTM C478 SPEC.
 6. INSTALL 4-FT DIA MH UNLESS OTHERWISE NOTED.

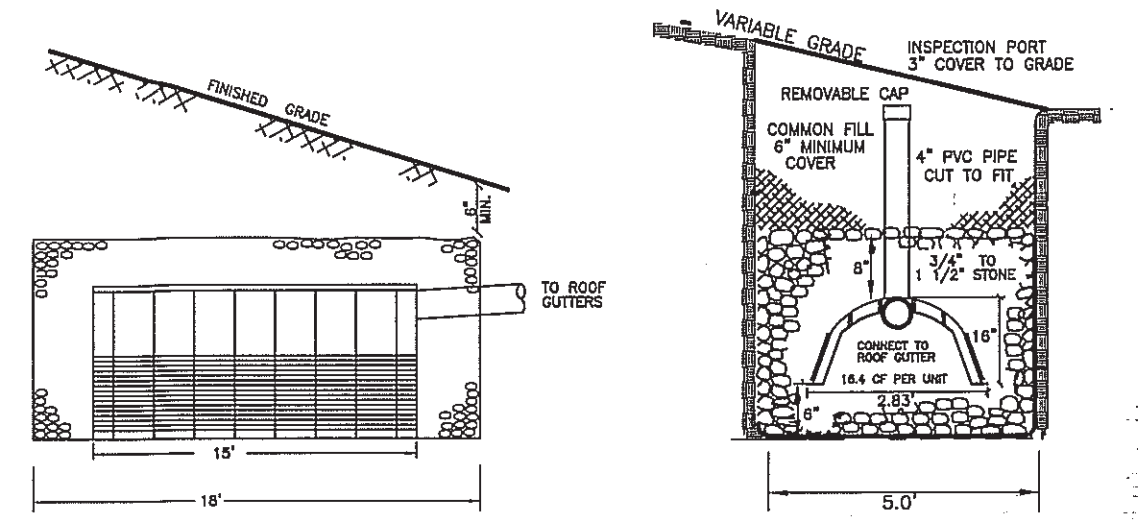
DIA	WALL THICKNESS	BASE THICKNESS
4-FT	5"	6"
5-FT	6"	8"
6-FT	7"	8"
8-FT	9"	10"



LOCUS
NTS



DOWNSPOUT DETAIL
(NTS)



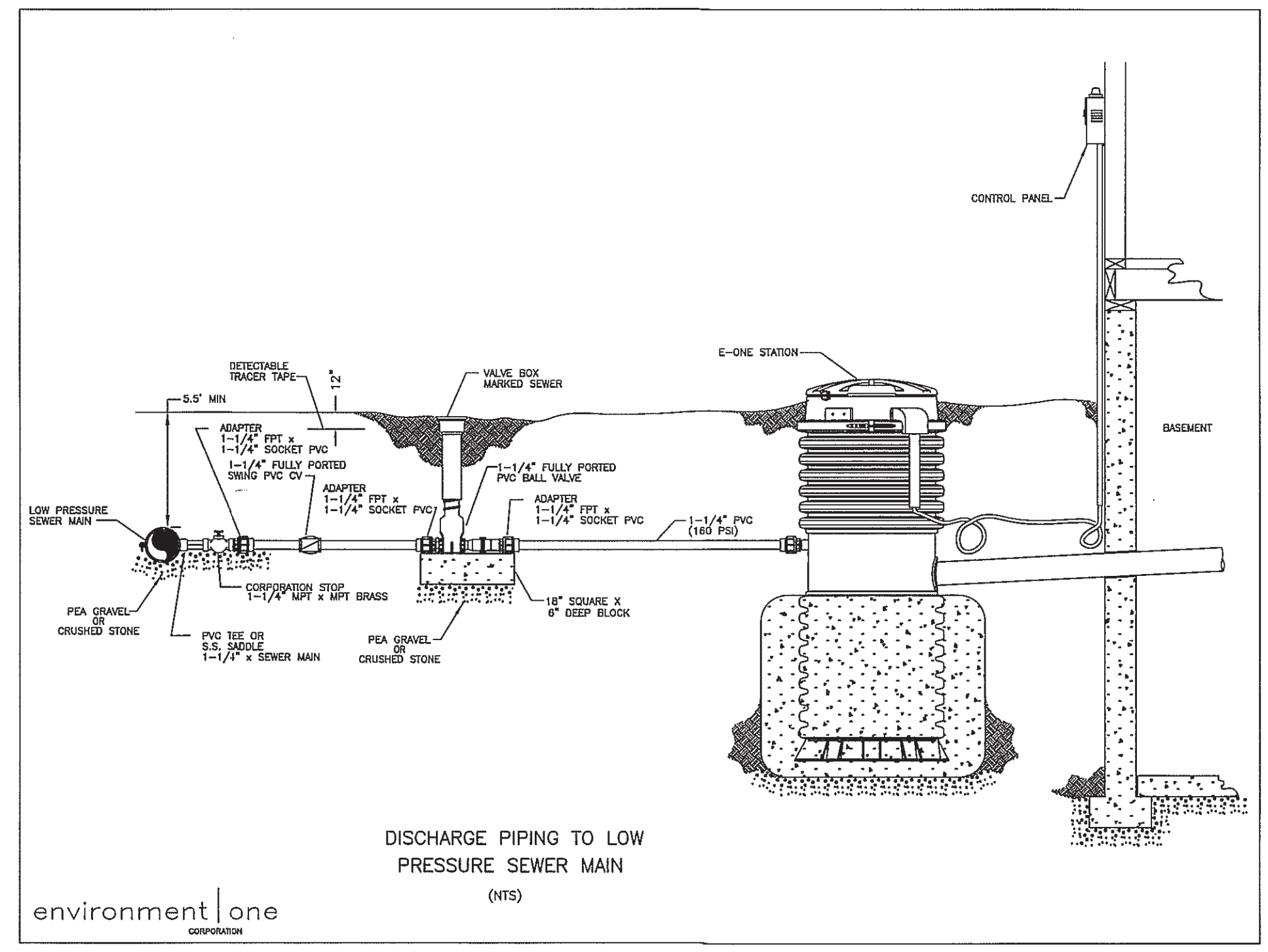
STORM TECH SC-310
(NTS)

CONSERVATION NOTES

LOT AREA:	109,814 S.F.
BUFFER ZONE AREA:	28,059± S.F.
EXIST. IMPERVIOUS AREA WITHIN 20' NO DISTURB:	0 S.F.
EXIST. IMPERVIOUS AREA WITHIN 40' NO BUILD:	20± S.F.
EXIST. IMPERVIOUS AREA IN BUFFER ZONE:	1,151± S.F.
PROP. IMPERVIOUS AREA WITHIN 20' NO DISTURB:	0 S.F.
PROP. IMPERVIOUS AREA WITHIN 40' NO BUILD:	20± S.F.
PROP. AREA OF DISTURBANCE IN BUFFER ZONE:	1,152± S.F.

PROPOSED CONSTRUCTION SEQUENCE

1. INSTALL EROSION CONTROL
2. DEMOLISH HOME, REMOVE OTHER STRUCTURES
3. INSTALL SEWER INCLUDING DIRECTIONAL DRILLING
4. CONSTRUCT PROPOSED HOUSE AND UTILITIES
5. GRADE, LOAM AND SEED DISTURBED AREAS
6. OBTAIN CERTIFICATE OF COMPLIANCE



**DISCHARGE PIPING TO LOW
PRESSURE SEWER MAIN**
(NTS)



PREPARED FOR:
MATTHEW & SANDRIA ROUX
102R WINN STREET
BURLINGTON, MA
01803

DESIGN BY: DJG

DRAFT BY: DJG

CHECK BY: SRD

SHEET 1 OF 1

NOTICE OF INTENT SITE PLAN

MAP 37, LOT 29, BLOCK 0
102R WINN STREET

SCALE: 1"=40' JUNE 26, 2020

Dresser, Williams & Way, Inc.
572 BOSTON ROAD - UNIT 5 BILLERICA, MA
TELEPHONE NO. (978) 663-5410 E-MAIL: DWIWINC11@YAHOO.COM
Professional Engineers & Land Surveyors

REVISED COMMENTS