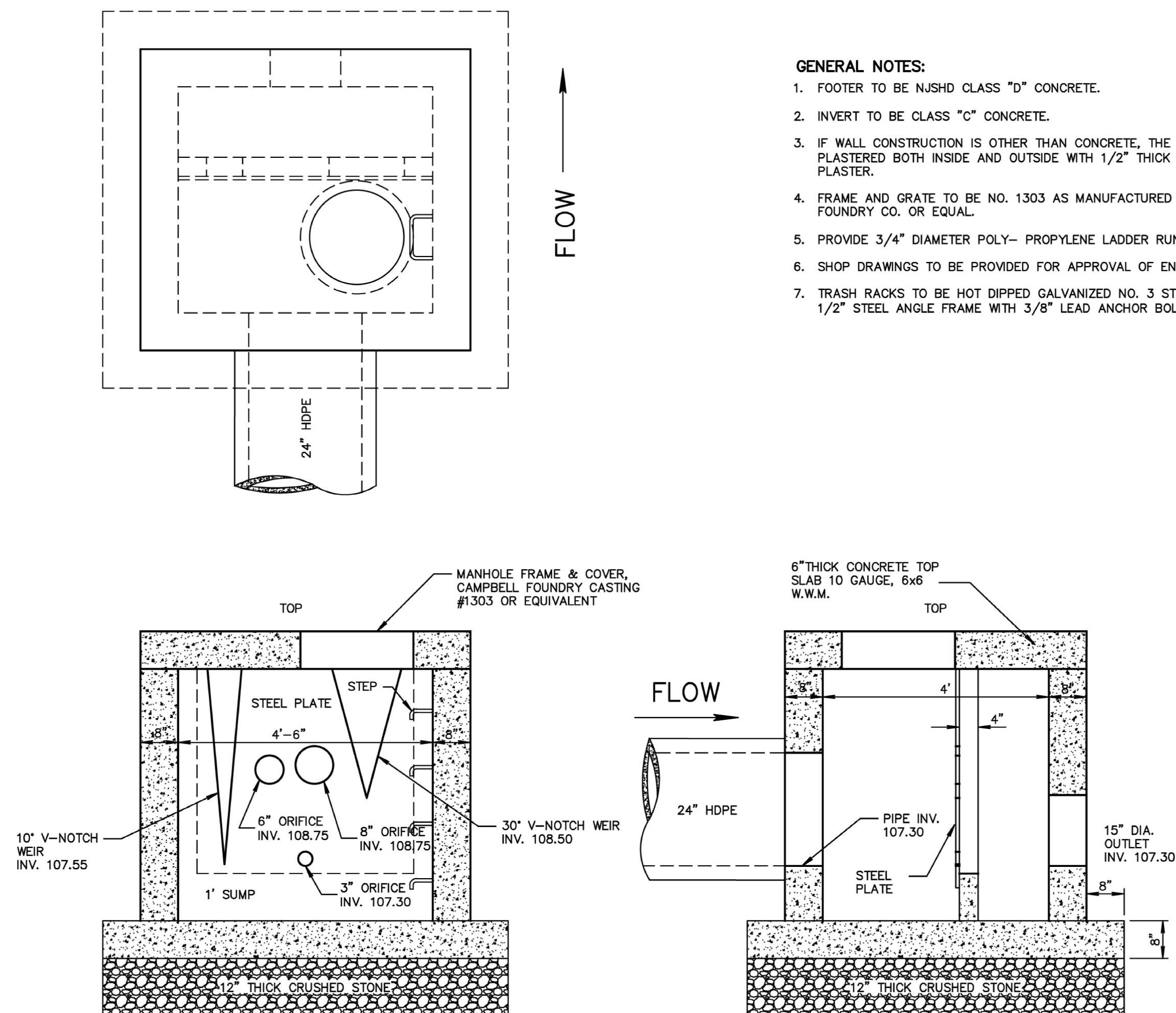
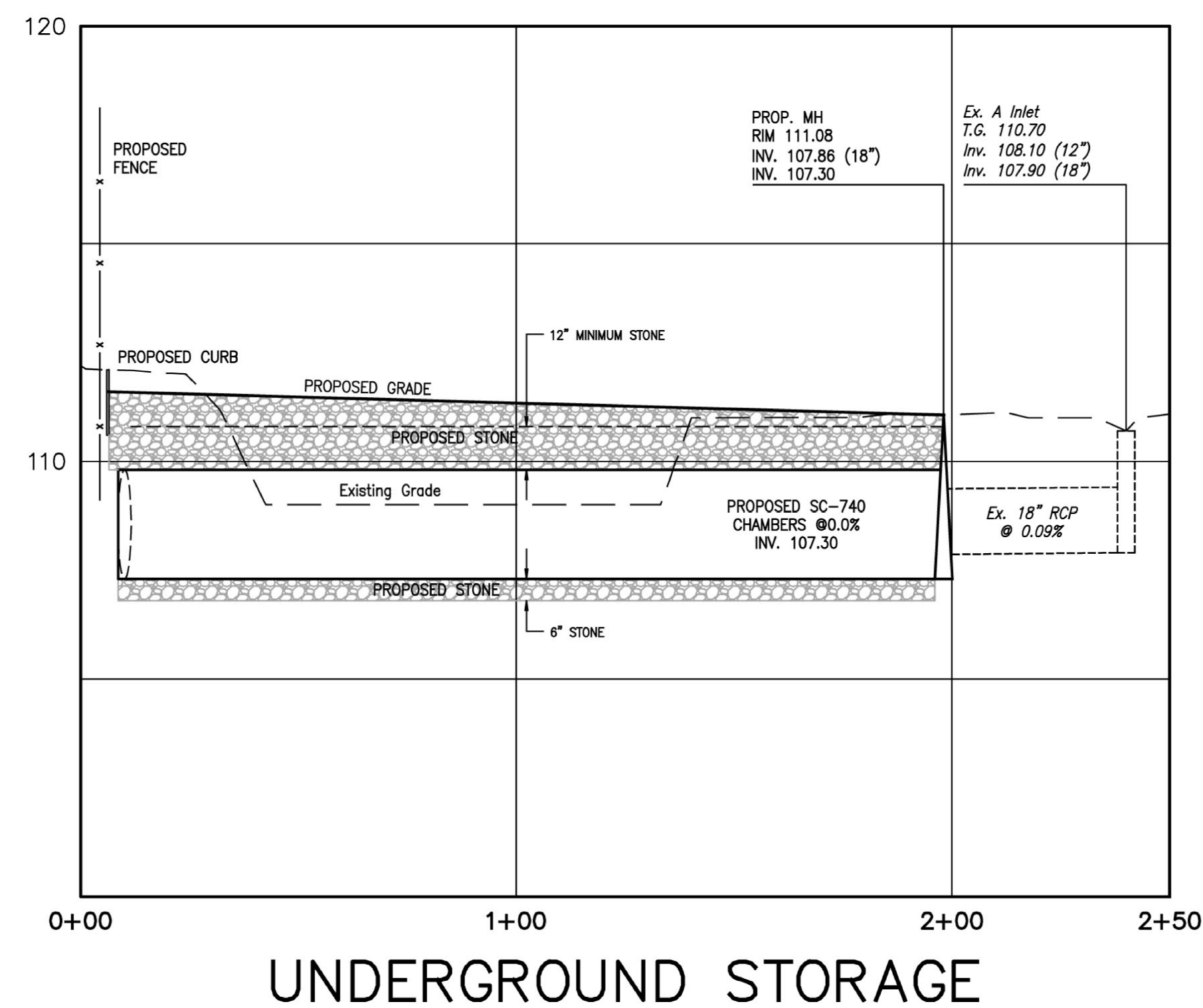


REFERENCES		
BALANCE OF DRAWINGS.		
REV	REVISION DESCRIPTION	DATE
0	FOR BOARD APPROVAL.	13AUG20
1	REVISE LOTS.	23FEB21



↑  
FLOW

**GENERAL NOTES:**

- FOOTER TO BE NJSHD CLASS "D" CONCRETE.
- INVERT TO BE CLASS "C" CONCRETE.
- IF WALL CONSTRUCTION IS OTHER THAN CONCRETE, THE WALLS SHALL BE PLASTERED BOTH INSIDE AND OUTSIDE WITH 1/2" THICK CEMENT PLASTER.
- FRAME AND GRATE TO BE NO. 1303 AS MANUFACTURED BY CAMPBELL FOUNDRY CO. OR EQUAL.
- PROVIDE 3/4" DIAMETER POLY- PROPYLENE LADDER RUNGS 12" O.C.
- SHOP DRAWINGS TO BE PROVIDED FOR APPROVAL OF ENGINEER.
- TRASH RACKS TO BE HOT DIPPED GALVANIZED NO. 3 STEEL REBARS WITH 1/2" STEEL ANGLE FRAME WITH 3/8" LEAD ANCHOR BOLTS.

**OUTLET STRUCTURE PARAMETERS**

TOP:	111.45
6" ORIFICE	108.75
8" ORIFICE	108.75
30" V-NOTCH WEIR	108.50
10" V-NOTCH WEIR	108.50
3" ORIFICE	107.30
24" HDPE	107.30
15" DIAMETER EXIT	107.30
SUMP	106.30

AMENDED SITE PLAN APPLICATION  
MALOUF CHEVY/CADILLAC  
1975 U.S. ROUTE #1 SOUTH  
BLOCK 4.50, LOTS 22.02,  
22.03, 23-27, 27.01 & 28  
NORTH BRUNSWICK, NEW JERSEY

**RONALD J. SADOWSKI, P.E.**  
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(732) 744-6392  
ronsadowski@verizon.net

UNDERGROUND STORAGE PROFILE AND  
OUTLET STRUCTURE DETAIL

DRAWN CHECKED	RJS RJS	SCALE DATE	AS NOTED 13AUG20
 RONALD J. SADOWSKI PROFESSIONAL ENGINEER NJPE #38261		PROJECT NO. S20060	
		DRAWING NO. 5	