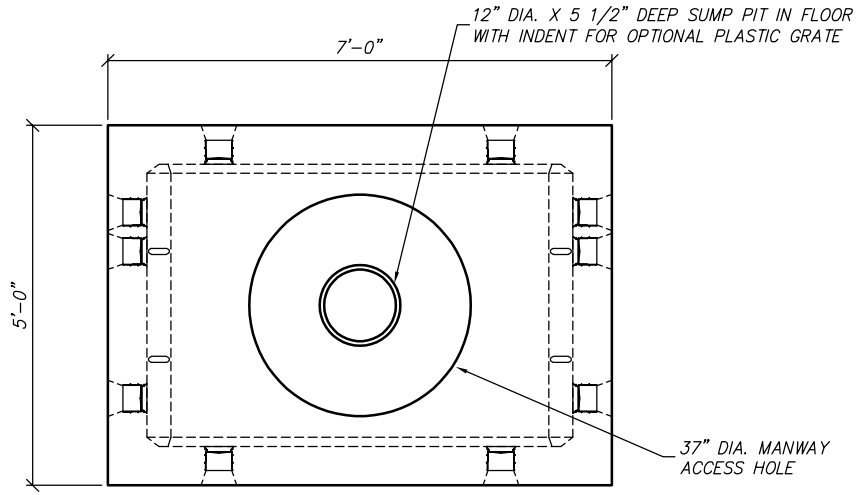
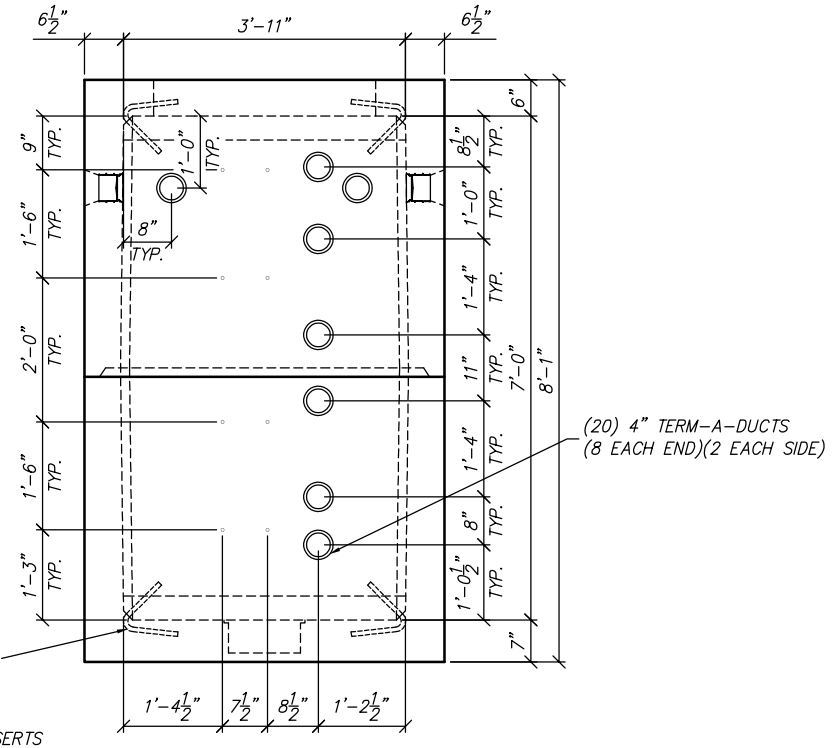
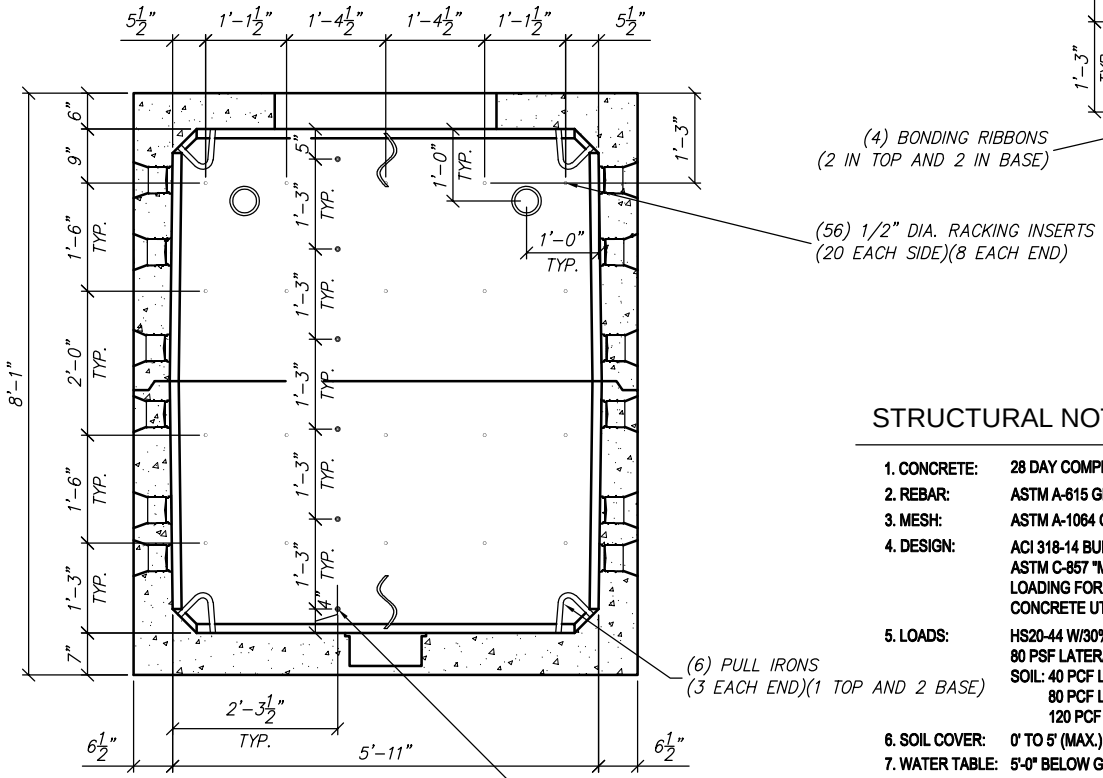
REV	DESCRIPTION	BY	DATE
A	CHANGED NOTES AND BONDING RIBBONS	AS	11/14/02
B	REMOVED INTERIOR PAINT NOTE, CHANGED TITLE BLOCK	JD	02/12/08
C	NCS UPDATES	CP	6/27/17



PLAN VIEW
SCALE: 3/8" = 1'-0"



END VIEW
SCALE: 3/8" = 1'-0"



SECTION VIEW
SCALE: 3/8" = 1'-0"

STRUCTURAL NOTES

1. CONCRETE:	28 DAY COMPRESSIVE STRENGTH f'c = 5,000 psi
2. REBAR:	ASTM A-615 GRADE 60
3. MESH:	ASTM A-1064 GRADE 65
4. DESIGN:	ACI 318-14 BUILDING CODE ASTM C-857 "MINIMUM STRUCTURAL DESIGN LOADING FOR UNDERGROUND PRECAST CONCRETE UTILITY STRUCTURES"
5. LOADS:	HS20-44 W/30% IMPACT PER AASHTO 80 PSF LATERAL LIVE LOAD SURCHARGE - UP TO 8'-0" DEPTH SOIL: 40 PCF LATERAL SOIL PRESSURE ABOVE WATER TABLE 80 PCF LATERAL SOIL PRESSURE BELOW WATER TABLE 120 PCF SOIL DENSITY
6. SOIL COVER:	0' TO 5' (MAX.)
7. WATER TABLE:	5'-0" BELOW GRADE

GENERAL NOTES

1. ALL JOINTS SHALL BE SEALED USING CONSEAL CS-101 BUTYL RUBBER ROPE.

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467-TA-M

CUSTOMER
STANDARD

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
6/21/99		JM			—

DRAWING NUMBER	REVISION	SHEET
V25T1-1	B REV DATE —	1 OF 1