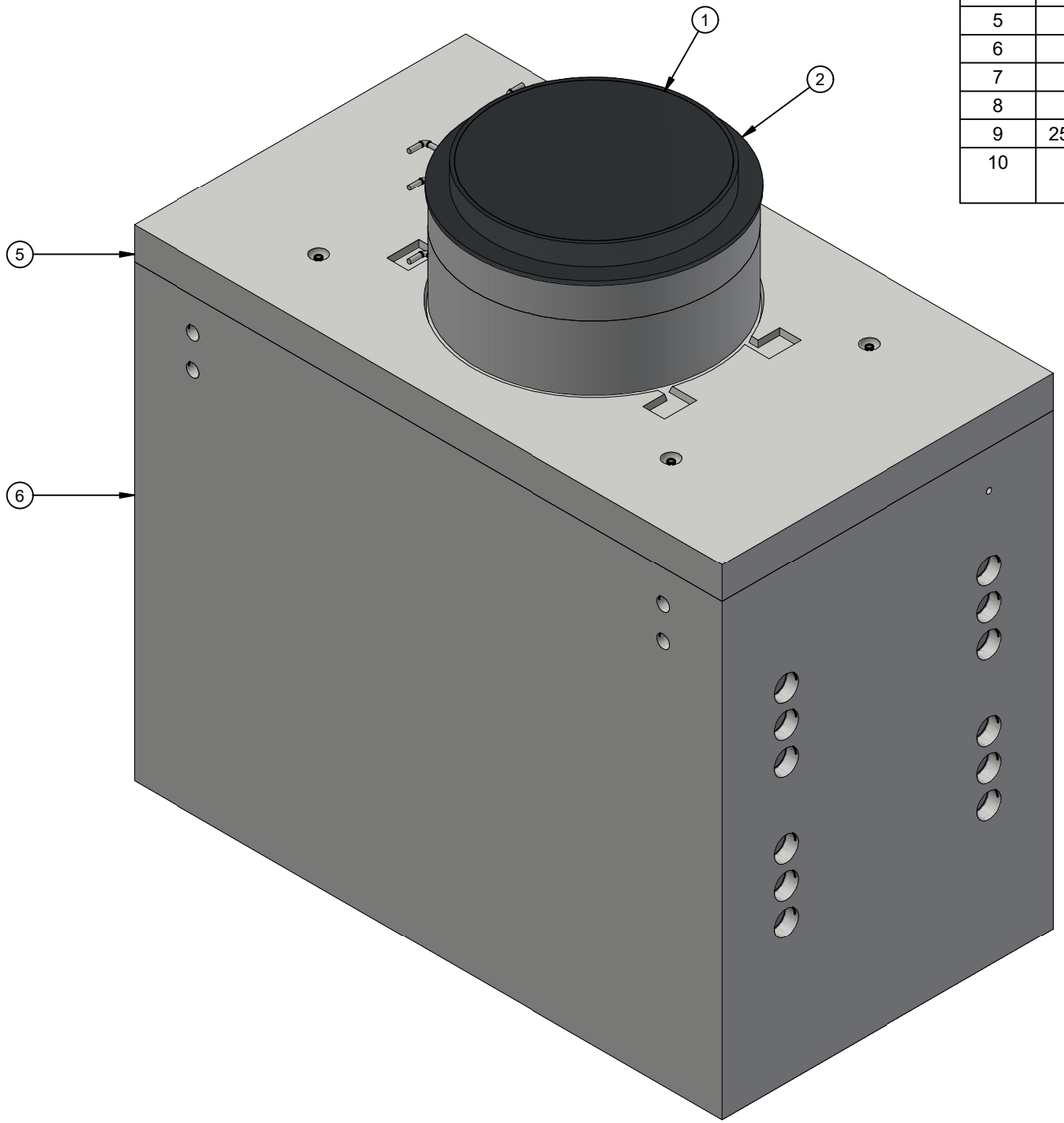


BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1	1	100006880	CI COVER 27DIA A-1105-02 ASTM A48 CL35B 4-B/D PH TELEPHONE
2	1	1	100006881	CI RING 27DIA A-1105-R1 ASTM A48 CL35B 2IN 2-FLANGE DOWN
3	1	1	100002555	LADDER HOOKED GALV 8FT I3600
4	1	3	100011396	Ladder, Galv MH Step, 14.5", Knurled
5	1	1	400000528	Vault 54102 x 7 Slab Top 36 C
6	1	1	400000530	Vault 54102x78 Rect. Bottom Section Flat Terminators Sump
7	1	8	100002515	CABLE RACK 47 HOLE GALV W/O TABS
8	1	24	100005740	CABLE RACK SUPPORT S-BRACKET 1/2 X 1 X 3-5/8 INW 10A40
9	25.000 ft	25.000 ft	100007104	BONDING RIBBON 3/8 12A55
10	1	2	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL

400000525.idw

ISO LAYOUT

REVISION HISTORY

REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	06/03/2019	BTW

BURY DEPTH:	1.1' - 3.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	16045.65 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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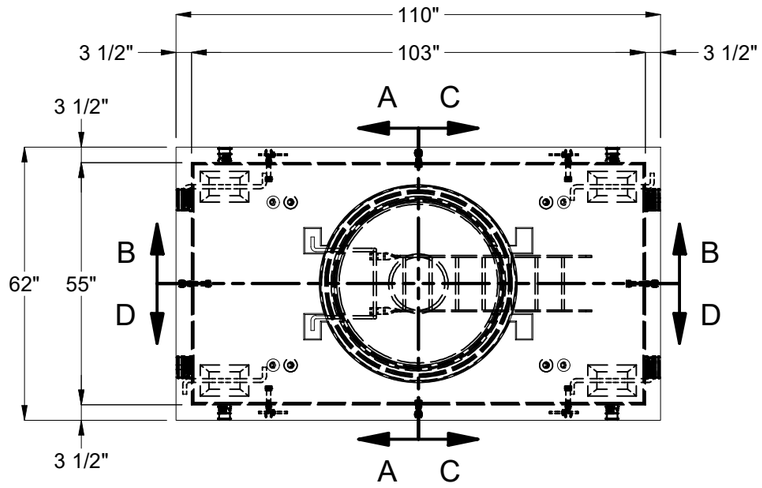
DESCRIPTION: Utility Vault 54102 Layout Assembly

LAYOUT REVIEW

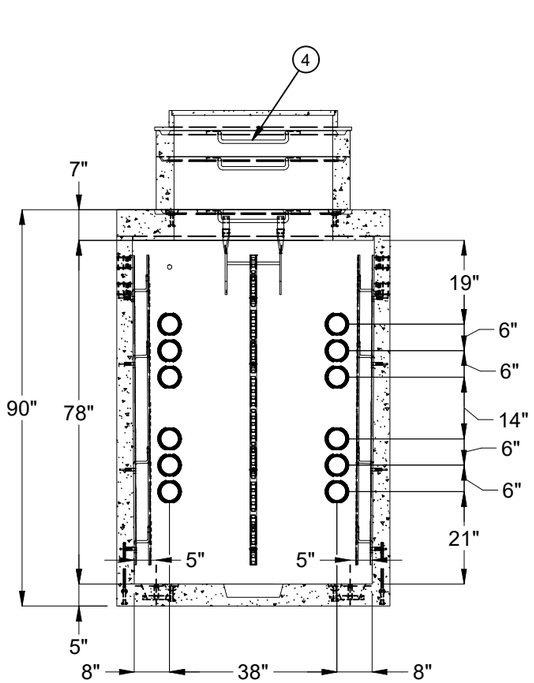
REV:

PART NUMBER:	400000525	DRAWN BY:	B. Evans
CREATED:	6/3/2019	MODIFIED:	6/4/2019

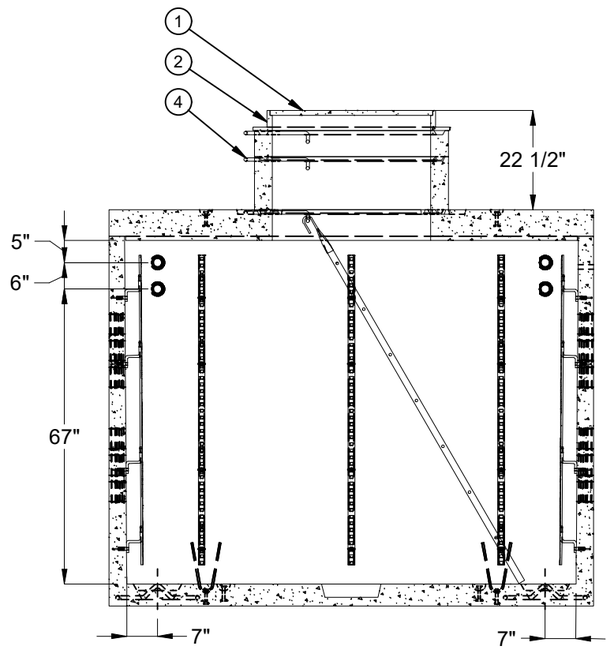
SHEET: 1 OF 2



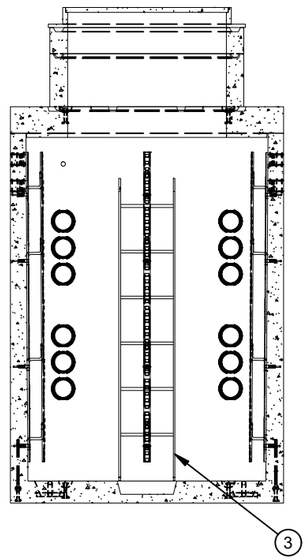
PLAN VIEW



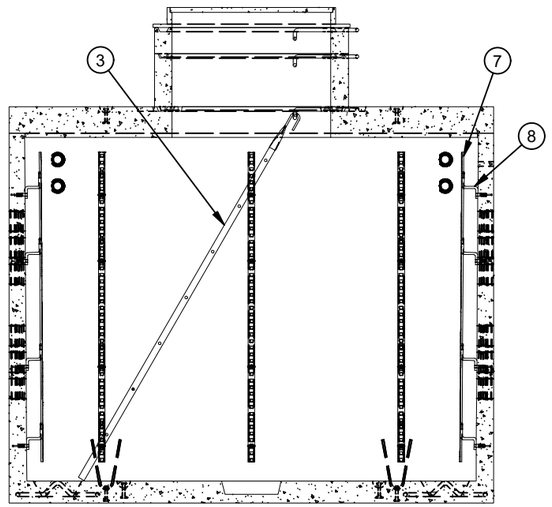
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	1.1' - 3.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	16045.65 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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DESCRIPTION:	Utility Vault 54102 Layout Assembly LAYOUT REVIEW		REV:
PART NUMBER:	400000525	DRAWN BY:	B. Evans
CREATED:	6/3/2019	MODIFIED:	6/4/2019
			SHEET: 2 OF 2

400000525.idw