DESIGN NOTES:

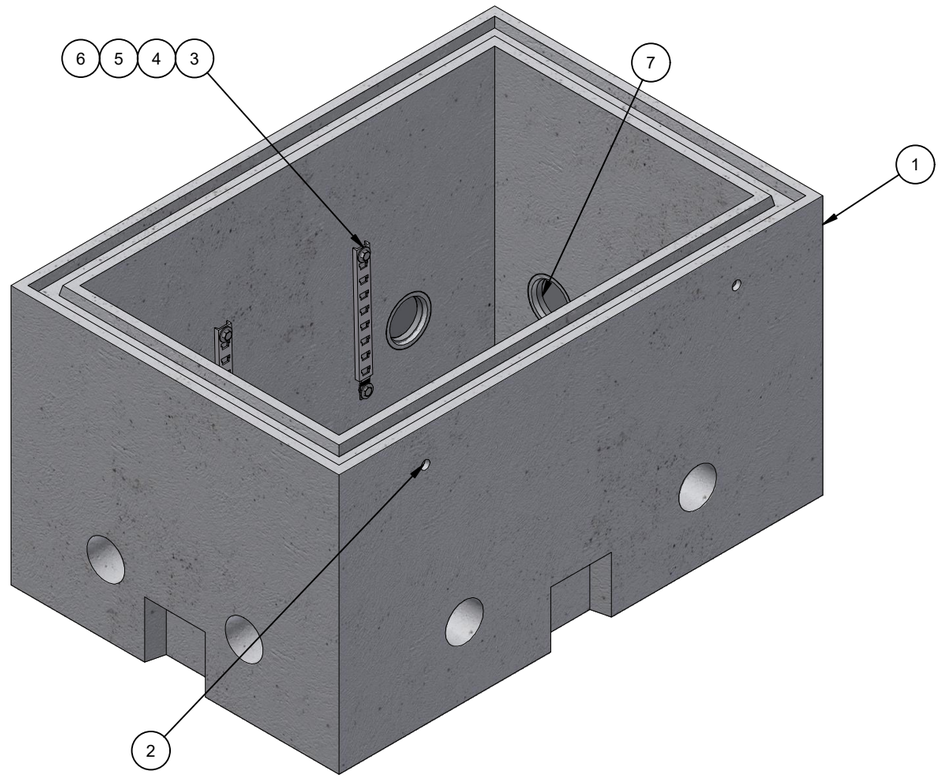
- CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI
- SOIL UNIT WEIGHT DRY - 110 lbs/cu.ft.
- EQUIVALENT LATERAL PRESSURE DRY - 40 lbs/cu.ft.
- SOIL UNIT WEIGHT WET - 120 lbs/cu.ft.
- EQUIVALENT LATERAL PRESSURE WET - 80 lbs/cu.ft.

PRODUCTION NOTES:

- THIS PRODUCT SHALL ONLY BE PRODUCED IN A JENSEN PRECAST FACILITY
- LIFTING INSERTS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS
- APPLIED FINISH - NONE
- INTERNAL LINER/COATING - NONE
- EXTERNAL LINER/COATING - NONE

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	12.257 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	4	100003350	INS THRD FRL THNSLB STRUT FX-16 7/8IN ZINC
3	8	100012720	INSERT PLASTIC W/ BREAK OFF SNAP 0.5IN
4	2	100002523	CABLE RACK 8 HOLE GALV TABS
5	4	100013415	MACHINE BOLT 1/2-13 UNRC-2A 2IN HDG
6	4	100008814	WASHER FLAT 1/2 REGULAR TYPE A GALV
7	8	100003014	TERMINATOR DUCT WITH SEAL 4.5IN OR 4.35IN T4351
8	1	400002061	REINFORCING MAT 400002061



ISO LAYOUT

10000179.idw

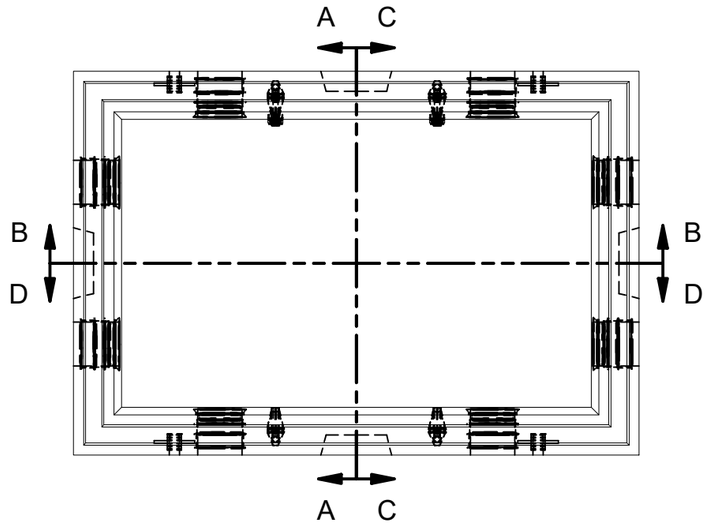
CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
A	DRAWING CREATED	8/13/2020	T.Larson
B	REMOVED TERM EXT	11/5/26	AB

BURY DEPTH:	0.5' - 5.0' to Top		
WATER LEVEL:	3.5'	APPROX. WEIGHT:	1849.66 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

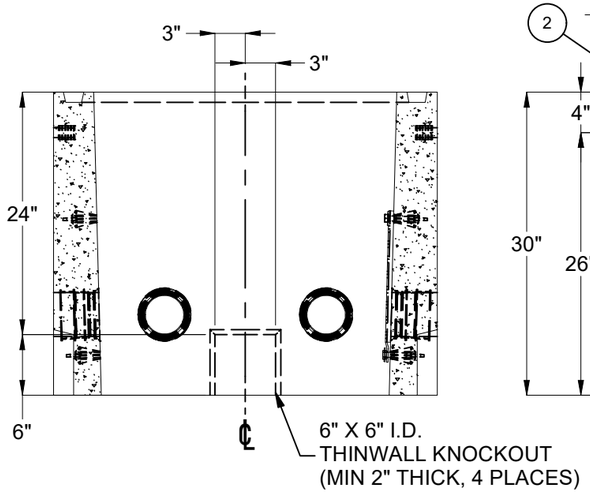
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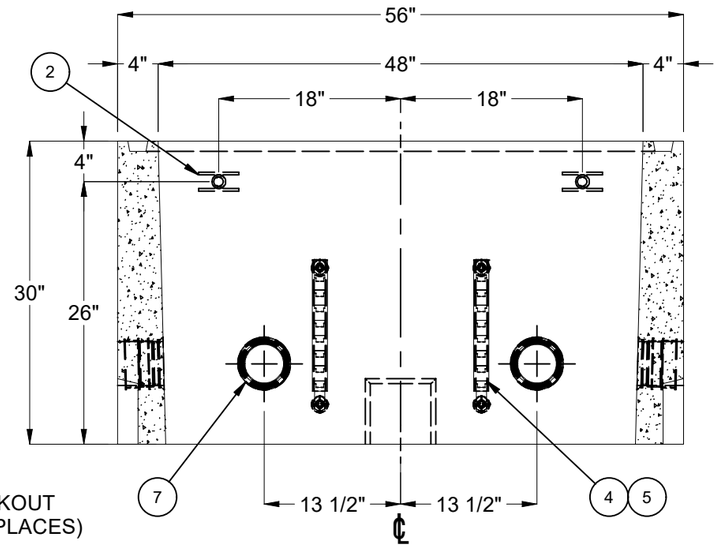
DESCRIPTION:	Intercept Riser 3048x30 Knockout,Terminators AT&T NorCal CASTING LAYOUT		REV: A-1-2
PART NUMBER:	100001179	DRAWN BY:	A.Sprung
CREATED:	1/14/2020	MODIFIED:	11/5/2026
			SHEET: 1 OF 2



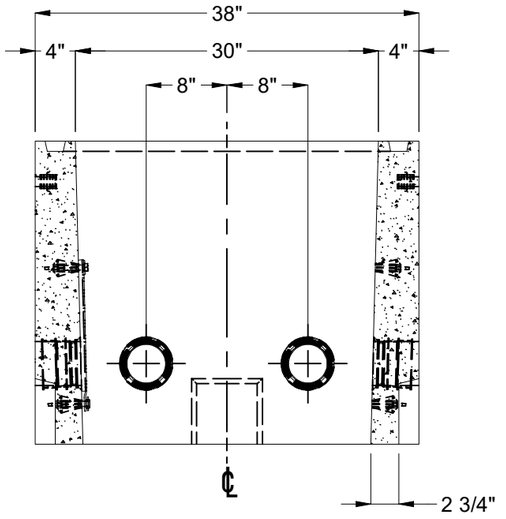
PLAN VIEW



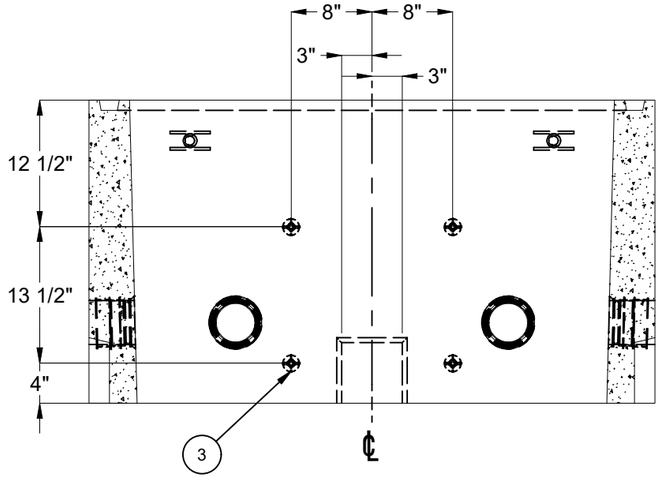
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.5' - 5.0' to Top		
WATER LEVEL:	3.5'	APPROX. WEIGHT:	1849.66 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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DESCRIPTION:	Intercept Riser 3048x30 Knockout,Terminators AT&T NorCal CASTING DRAWING		REV: A-1-2
PART NUMBER:	100001179	DRAWN BY:	A.Sprung
CREATED:	1/14/2020	MODIFIED:	11/5/2026
			SHEET: 2 OF 2

100001179.idw