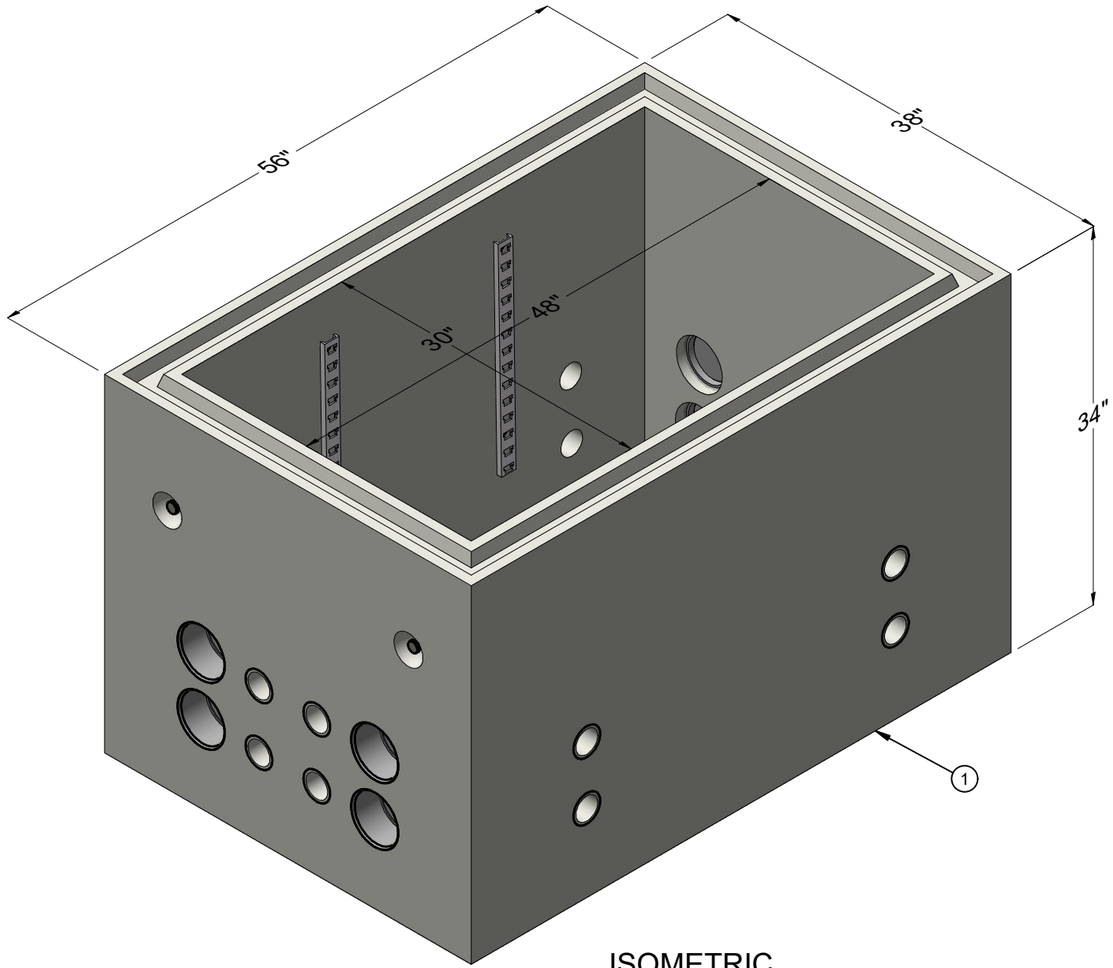
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	16.683 ft^3	16.683 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	8	100003015	TERMINATOR DUCT WITH SEAL 4.5IN T4501
3	1	16	100003010	TERMINATOR DUCT WITH SEAL 2IN T2001
4	1	2	100033427	PULL IRON SINGLE SIDE .875DIA 6.125 IH X 4.875L X 7.5W GALV
5	1	8	100012720	INSERT PLASTIC WITH BREAK OFF SNAP 1/2IN MB
6	1	1	300124003	REINFORCING MAT 300124003
7	1	1	300124004	REINFORCING MAT 300124004
8	1	4	100002867	ANCHOR DOGBONE P52 2T X 3-3/8" GALV
9	1	4	100002524	CABLE RACK 14 HOLE GALV W/O TABS

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ISOMETRIC

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	LEGACY DRAWING IFS MIGRATION	XX/XX/XX	XX
B	UPDATED LEGACY DRAWINGS - 2002-19329-NNV	03/02/2020	DCH
C	BOM UPDATE, LIFTING ADJUSTMENT	03/17/2020	DCH
D	GROUND ROD HOLE RELOCATION	10/31/2023	CF

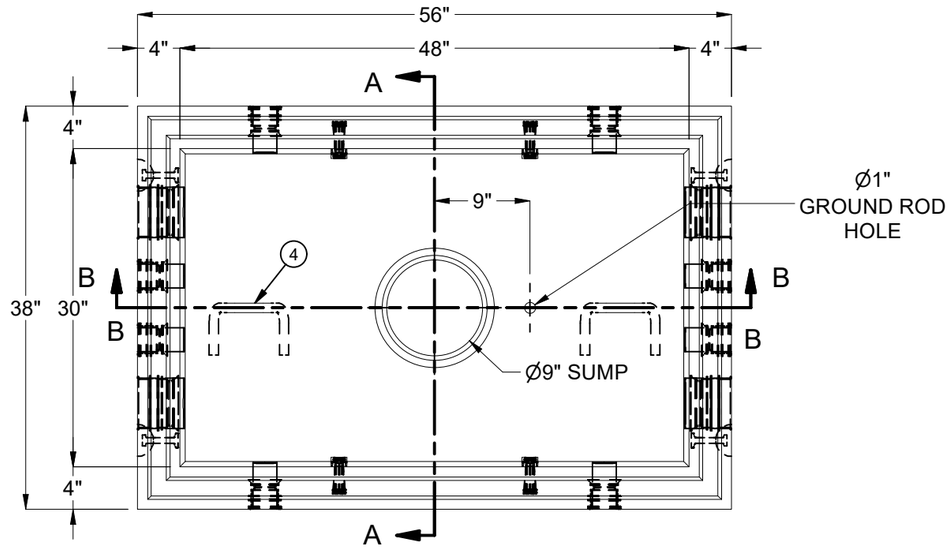
BURY DEPTH:	2.5' - 4.5' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	2527.44 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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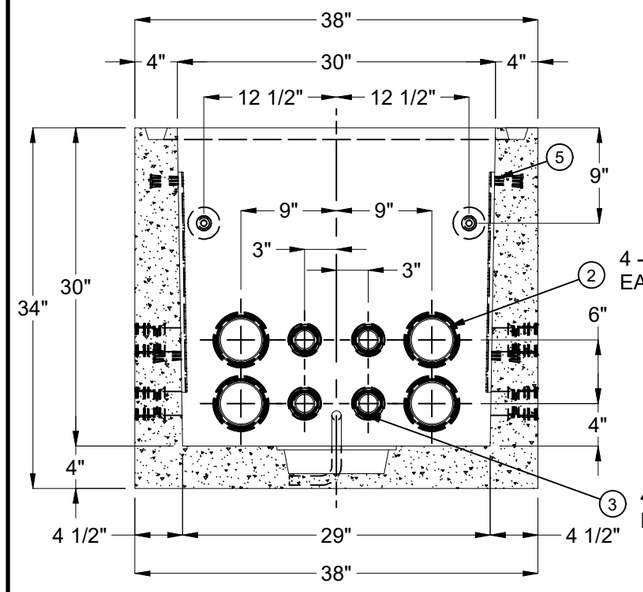
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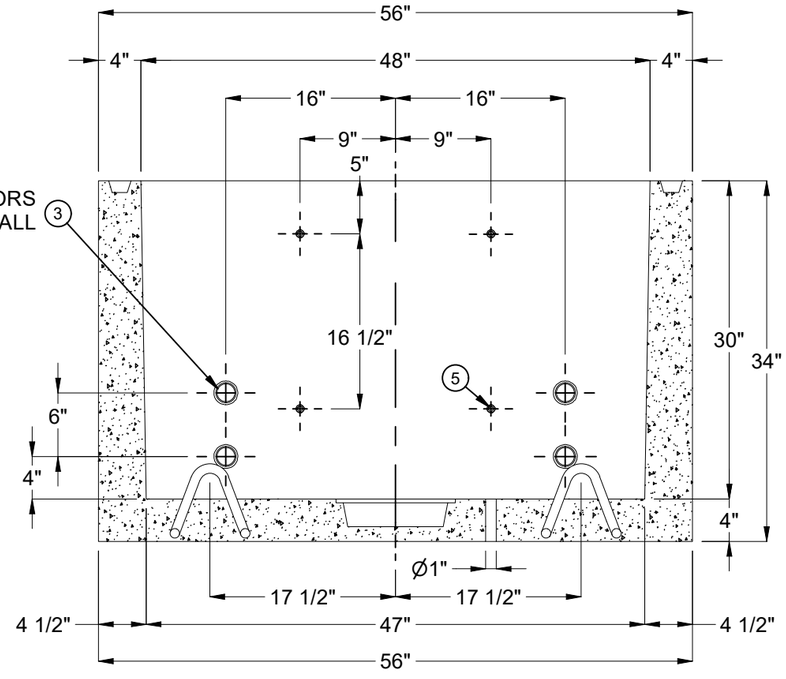
DESCRIPTION: Vault 3048x30 Rect. Bottom Section Terminators Sump CC Comm CASTING LAYOUT				REV: C
PART NUMBER:	100001168	DRAWN BY:	D. Hughes	SHEET: 1 OF 2
CREATED:	1/9/2020	MODIFIED:	12/8/2023	



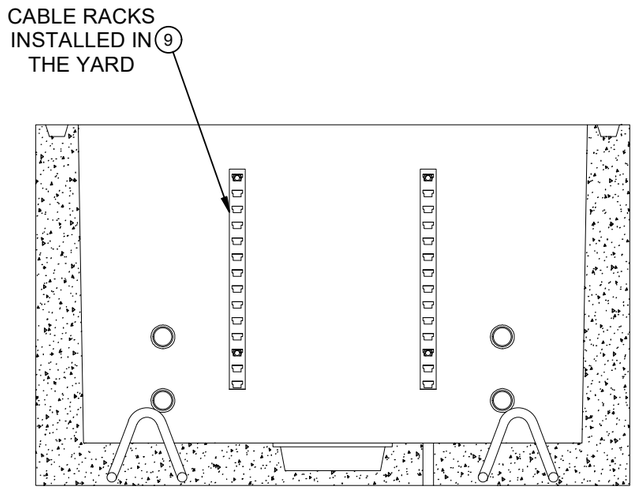
PLAN VIEW



SECTION A-A



SECTION B-B
CABLE RACKS NOT SHOWN FOR CLARITY



SECTION B-B
CABLE RACKS SHOWN

BURY DEPTH:	2.5' - 4.5' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	2527.44 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:	Vault 3048x30 Rect. Bottom Section Terminators Sump CC Comm CASTING DRAWING		
PART NUMBER:	100001168	DRAWN BY:	D. Hughes
CREATED:	1/9/2020	MODIFIED:	12/8/2023

REV: C

SHEET: 2 OF 2

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