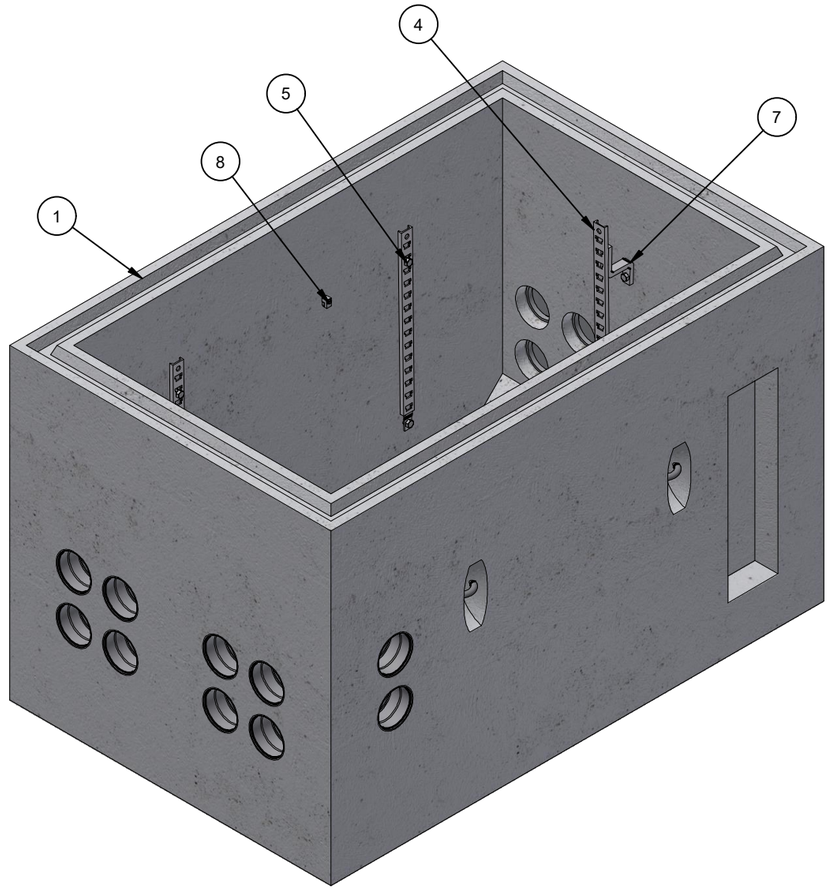
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	31.100 ft^3	31.100 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	20	100003014	Terminator, 4.35″/4.5″ Duct, MB T4351
3	1	1	100018929	REINFORCING MAT 100018929
4	1	6	100002525	CABLE RACK 14 HOLE GALV TABS
5	1	12	100013415	MACHINE BOLT 1/2-13 UNRC-2A 2IN HDG
6	1	12	100012720	INSERT PLASTIC WITH BREAK OFF SNAP 1/2IN MB
7	1	4	100005740	CABLE RACK SUPPORT S-BRACKET 1/2 X 1 X 3-5/8 INW 10A40
8	1	1	100007239	CLAMP FARGO SILVER PLATED W/COPPER BOLT 12A57
9	1	4	100004878	ANCHOR UTILITY .671DIA 5-SLAB GALV P75 5UA671
10	1	4	100004660	PULL IRON OFFSET B783519 3.5H X 19L X.875DIA GALV

100002406.idw



ISOMETRIC VIEW

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 90° ANGLE, MEASURED FROM HORIZONTAL.

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
2	CAGE AND LIFTING REVISION	5/17/2022	APS
3			

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	4720 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

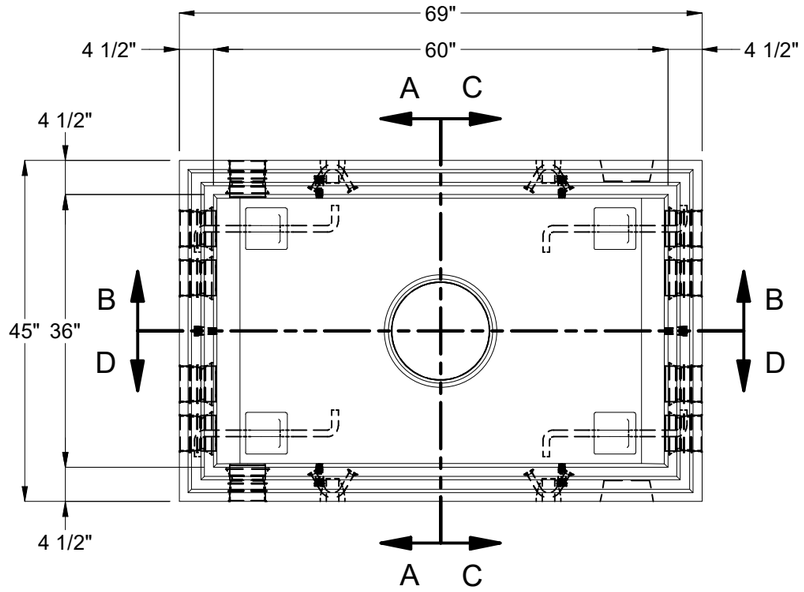
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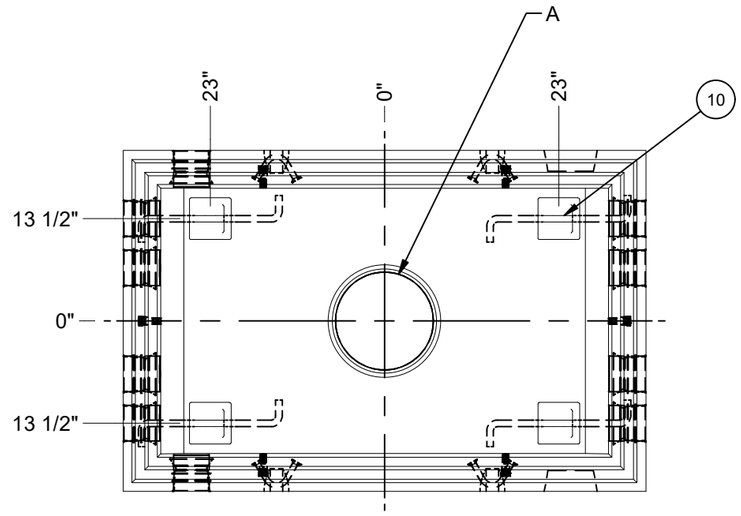
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DESCRIPTION:	Vault 3660x36 Rect. Bottom Section Terminators Sump CASTING LAYOUT		REV: D-1
PART NUMBER:	100002406	DRAWN BY:	A. Sprung
CREATED:	5/20/2022	MODIFIED:	5/20/2022
			SHEET: 1 OF 2

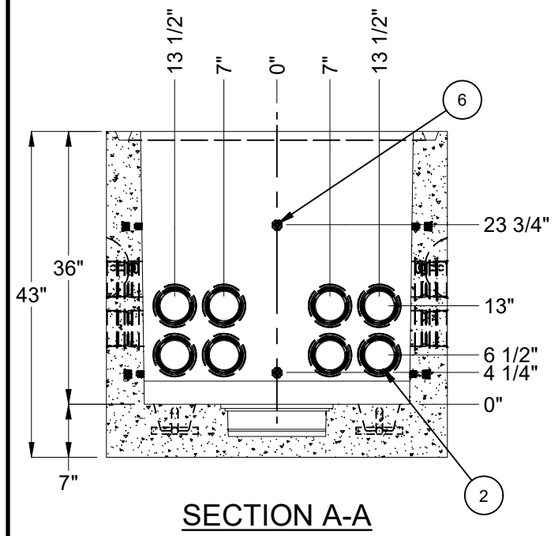
FEATURES		
ID	DESCRIPTION	QTY
A	Ø13" x 4.25" Deep Sump	1
B	6"(X) x 24"(Y) x 2.75" Deep Knockout	2



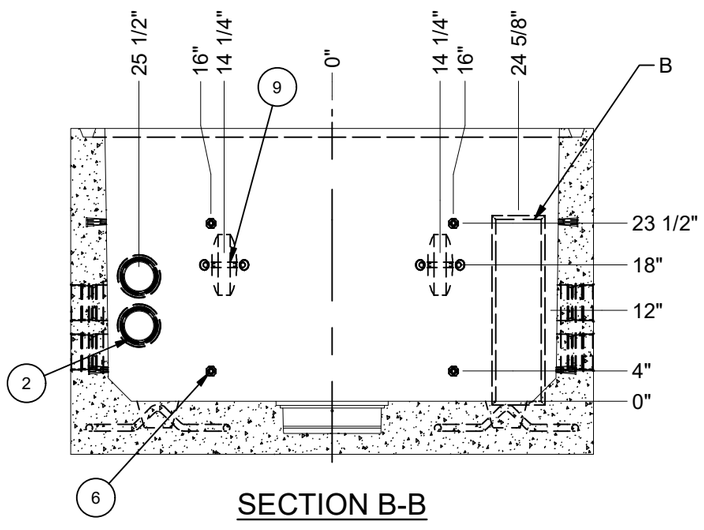
PLAN VIEW



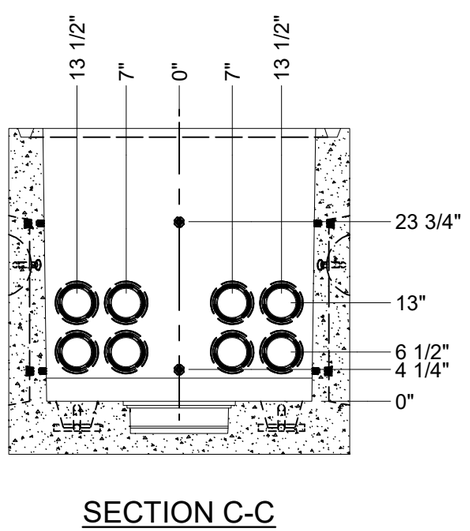
PLAN VIEW
(SHOWING OBJECT DIMENSIONS)



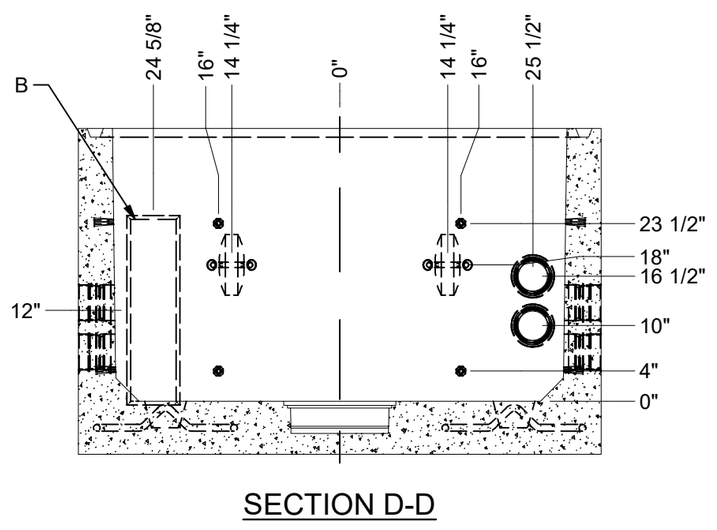
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	4720 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

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DESCRIPTION:	Vault 3660x36 Rect. Bottom Section Terminators Sump CASTING DRAWING		
PART NUMBER:	100002406	DRAWN BY:	A. Sprung
CREATED:	5/20/2022	MODIFIED:	5/20/2022

REV: D-1

SHEET: 2 OF 2

100002406.idw