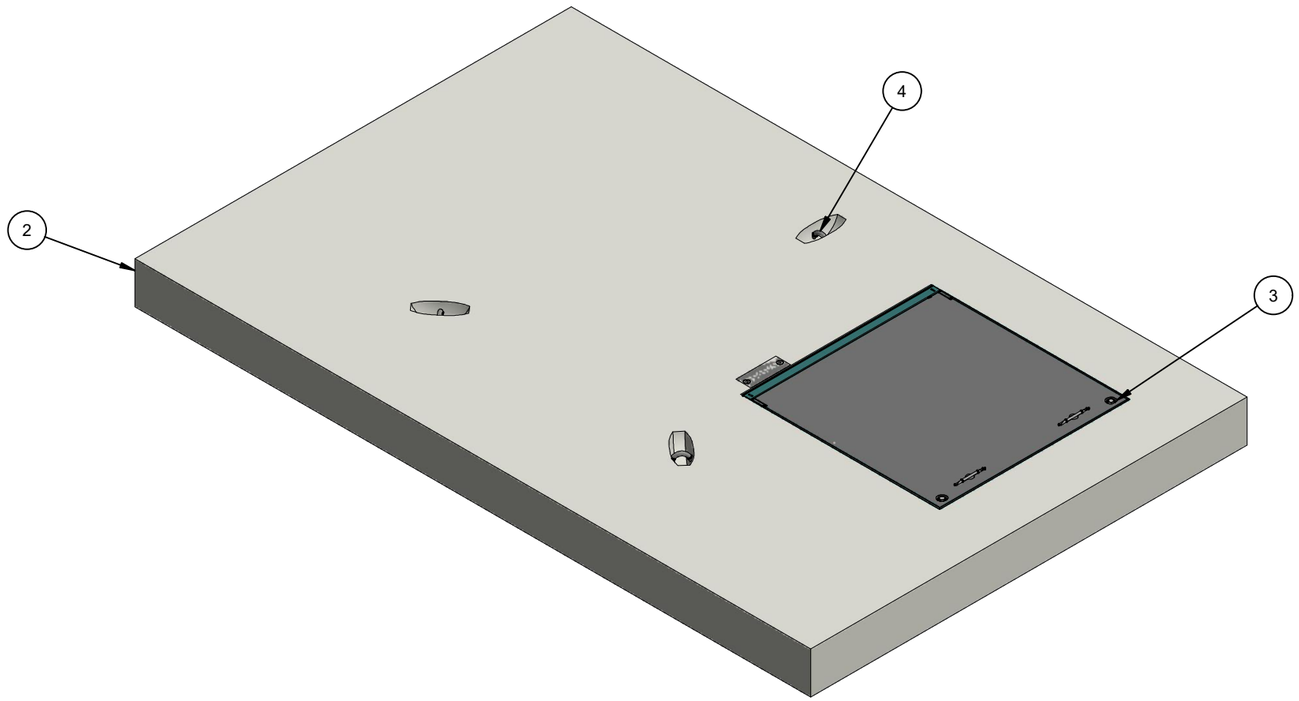
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1	1	400010580	REINFORCING MAT 400010580
2	49.549 ft^3	49.549 ft^3	100011425	CONCRETE MIX 5000 PSI
3	1	1	200055006	CAS1-30.7530.75-CH4-DP-G-PGE -OH07
4	1	3	100004880	ANCHOR UTILITY .671DIA 5.625-SLAB GALV P75 6UA671
5	1	1	400010983	REINFORCING MAT 400010983

400010579.idw



ISO LAYOUT

LIFTING NOTES
■ PLANT DEMOLDING AND FIELD INSTALLATION: MINIMUM HANDLING CONCRETE STRENGTH F'c = 2500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 3 LIFTING POINTS WITH A SLING ANGLE BETWEEN 60° AND 90°

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	4/28/2022	JW

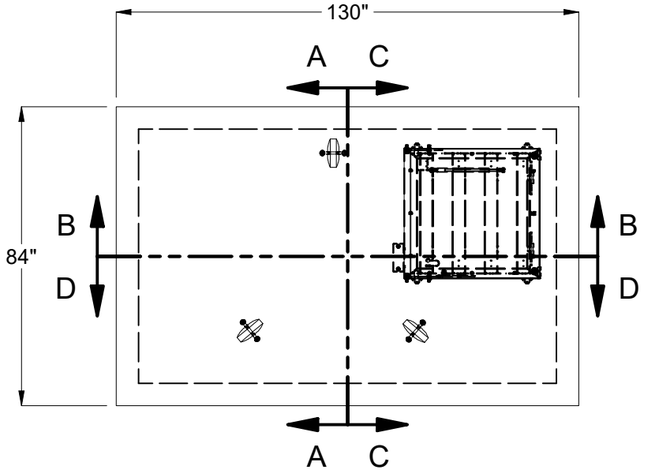
BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	7733.43 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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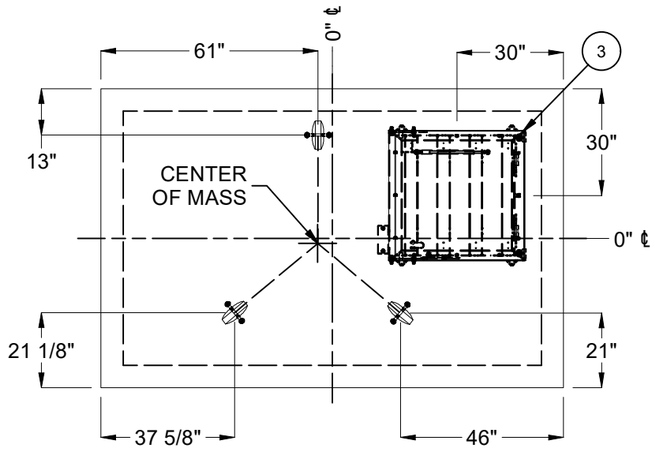
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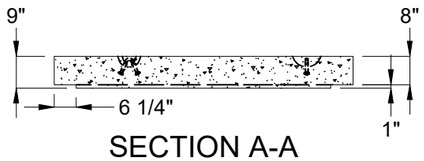
DESCRIPTION:	Vault 72118 x 9 Slab Top CASTING LAYOUT		REV: A-2
PART NUMBER:	400010579	DRAWN BY:	J. Warren
CREATED:	4/15/2022	MODIFIED:	4/28/2022
			SHEET: 1 OF 2



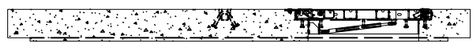
PLAN VIEW



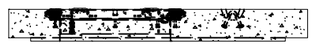
PLAN VIEW
(SHOWING OBJECT DIMENSIONS)



SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	7733.43 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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DESCRIPTION:	Vault 72118 x 9 Slab Top CASTING DRAWING		
PART NUMBER:	400010579	DRAWN BY:	J. Warren
CREATED:	4/15/2022	MODIFIED:	4/28/2022

REV: A-2

SHEET: 2 OF 2

400010579.idw