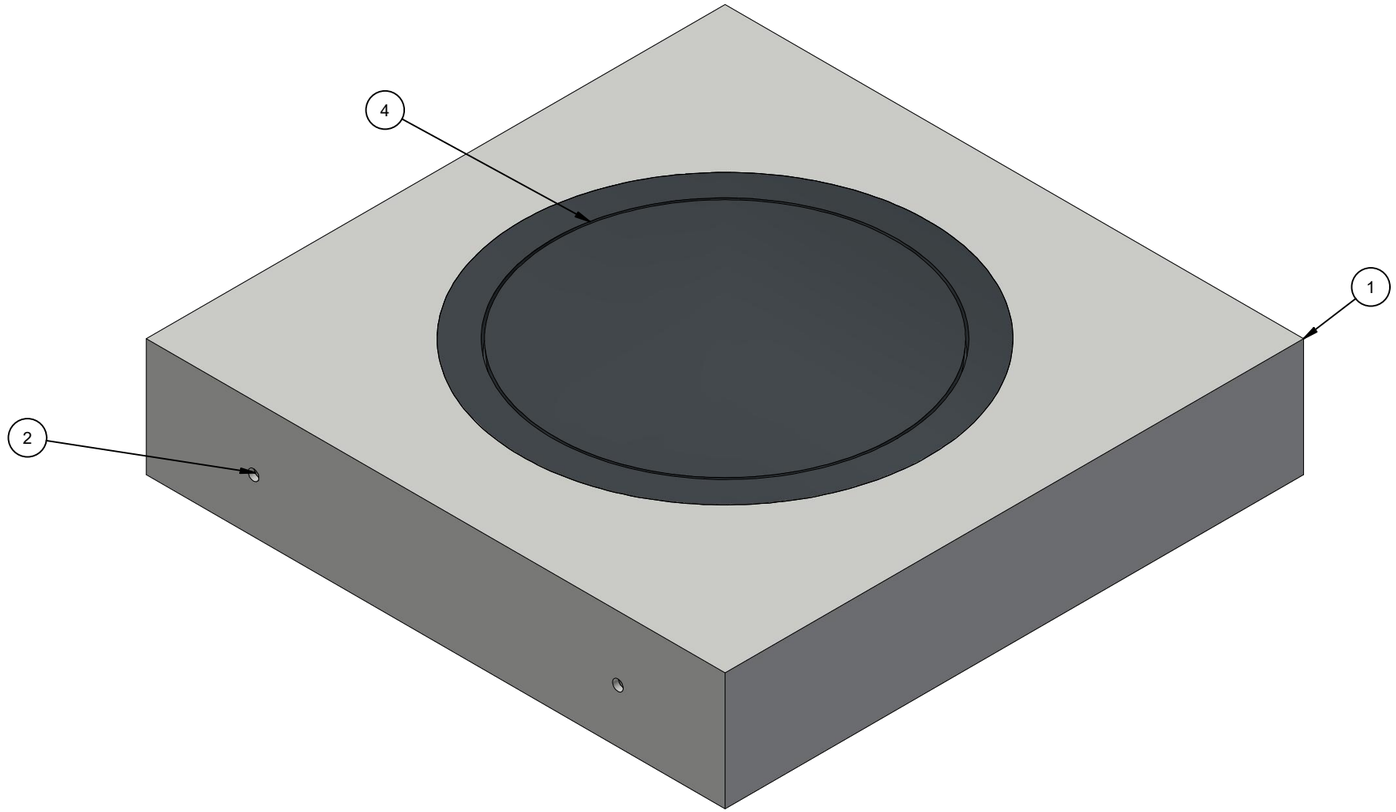
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	14.139 ft^3	14.139 ft^3	100011429	CONCRETE MIX GENERIC 7000 PSI
2	1	4	100002774	INSERT THREADED FERRULE LOOP 7/8 X 6 PLAIN FX-5
3	1	1	300152906	REINFORCING MAT 300152906
4	1	1	100042509	CI RING & COVER 30DIA A-1380-92/A-1363-R1 ASTM A-48 CL35B B/D 4EP 4-FLANGE UP - ELECTRIC

200075072.idw



ISO LAYOUT

LIFTING NOTES
■ PLANT DEMOLDING AND FIELD INSTALLATION: MINIMUM HANDLING CONCRETE STRENGTH F'c = 3500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 2 LIFTING POINTS WITH A SLING ANGLE BETWEEN 60° AND 90°

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	2740.16 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	Agency Specified
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

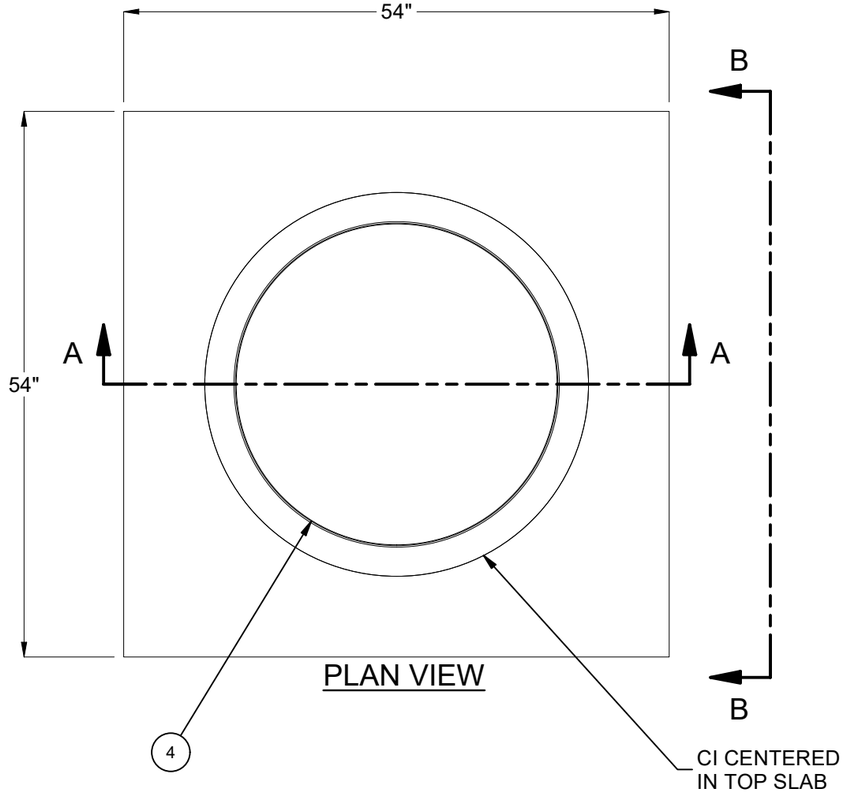
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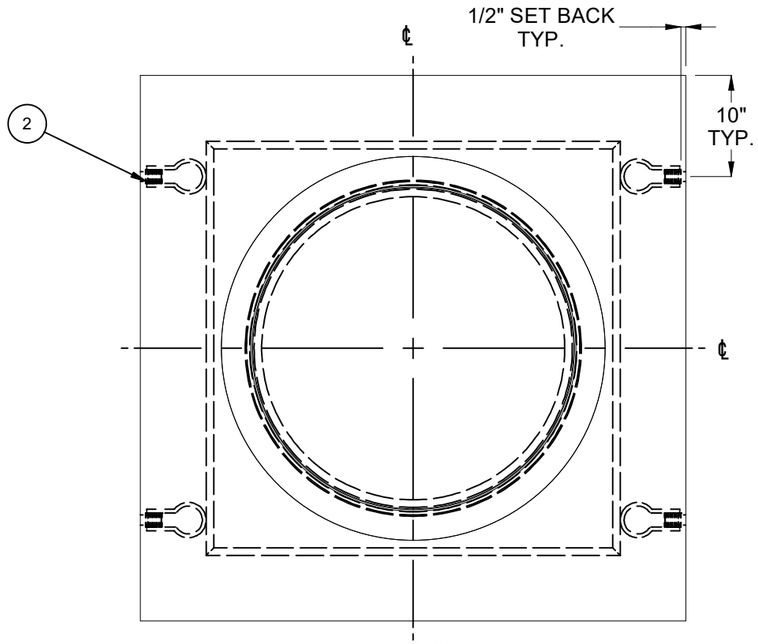
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	3/3/2022	JW

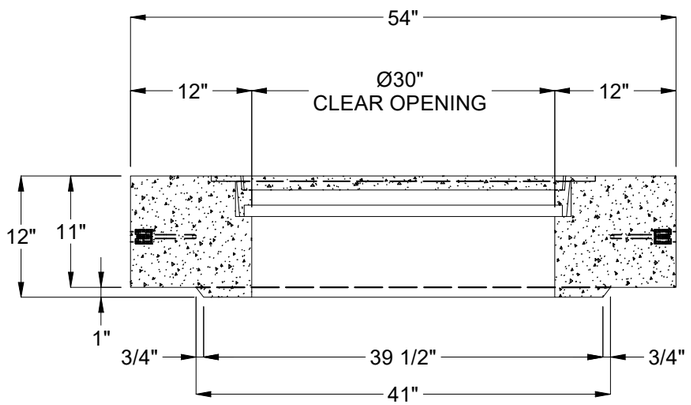
DESCRIPTION:	Vault 4242x12 Slab Top 30"C Cast-In Cover CASTING LAYOUT		REV: A-2
PART NUMBER:	200075072	DRAWN BY:	A.Cho
CREATED:	9/10/2021	MODIFIED:	5/26/2023
			SHEET: 1 OF 2



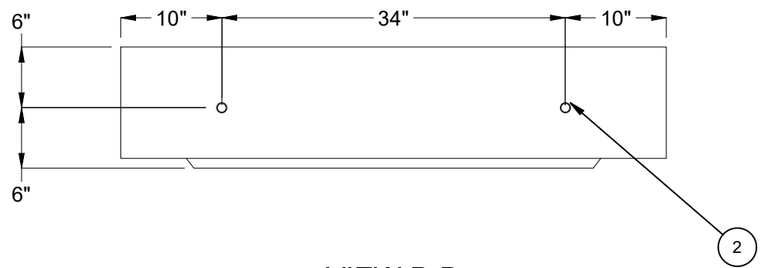
PLAN VIEW



PLAN VIEW
(SHOWING LIFTING)



SECTION A-A



VIEW B-B
(SHOWING LIFTING)

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	2740.16 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	Agency Specified
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Vault 4242x12 Slab Top 30"C Cast-In Cover CASTING DRAWING		REV: A-2
PART NUMBER:	200075072	DRAWN BY:	A.Cho
CREATED:	9/10/2021	MODIFIED:	5/26/2023
			SHEET: 2 OF 2

200075072.idw