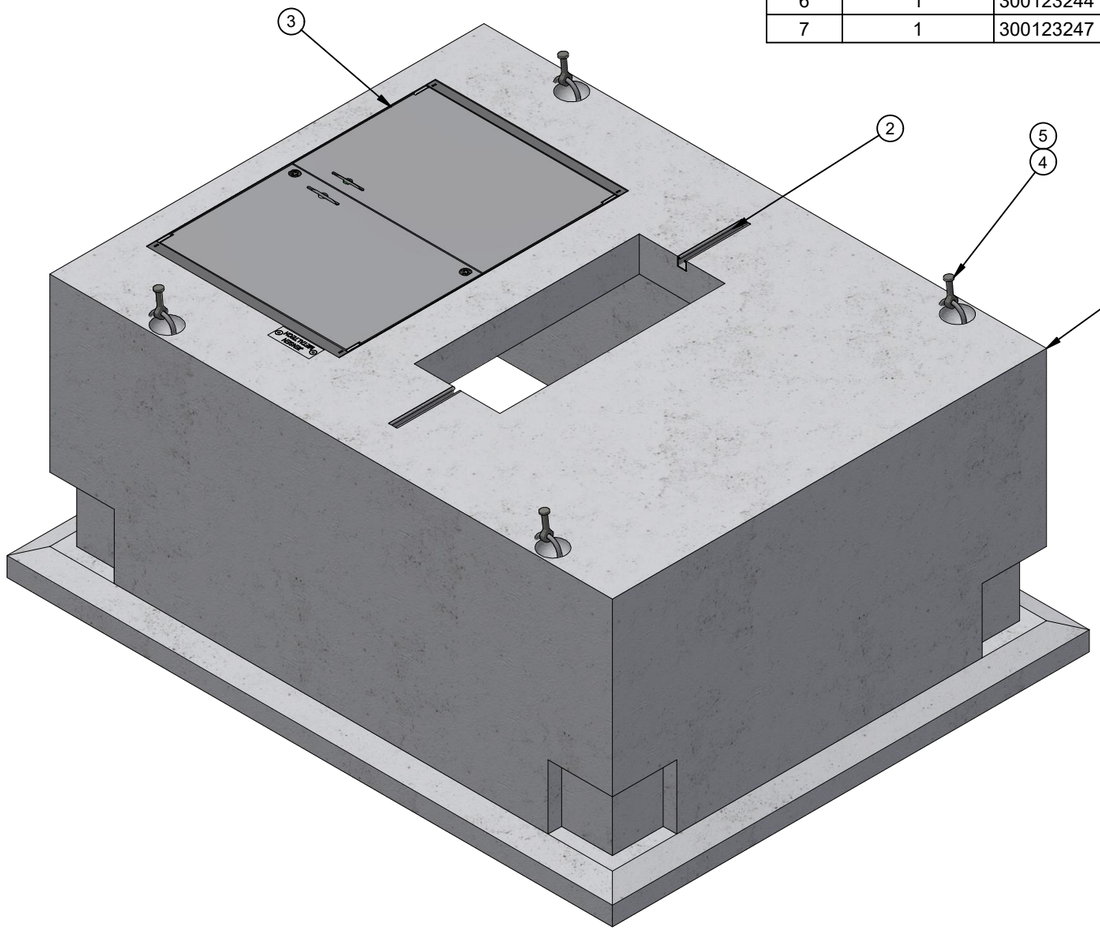
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	65.500 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI	10020.37
2	24.000 in	100024619	STRUT C-CHANNEL CONCRETE INSERT 1-5/8 X 1-5/8 12GA W/ANCHORS GALV	2.15
3	1	100002311	CAS2-3048-AHI-DP-G	.00
4	4	100011370	ANCHOR EYE DOGBONE P53 4T X 4-3/4" GALV	1.01
5	4	100028398	ANCHOR SWIFT LIFT TENSION BAR 4T 2500PSI DAYTON P60	.53
6	1	300123244	REINFORCING MAT 300123244	.02
7	1	300123247	REINFORCING MAT 300123247	.01



ISO LAYOUT

100014940.idw

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 1500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	9846 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

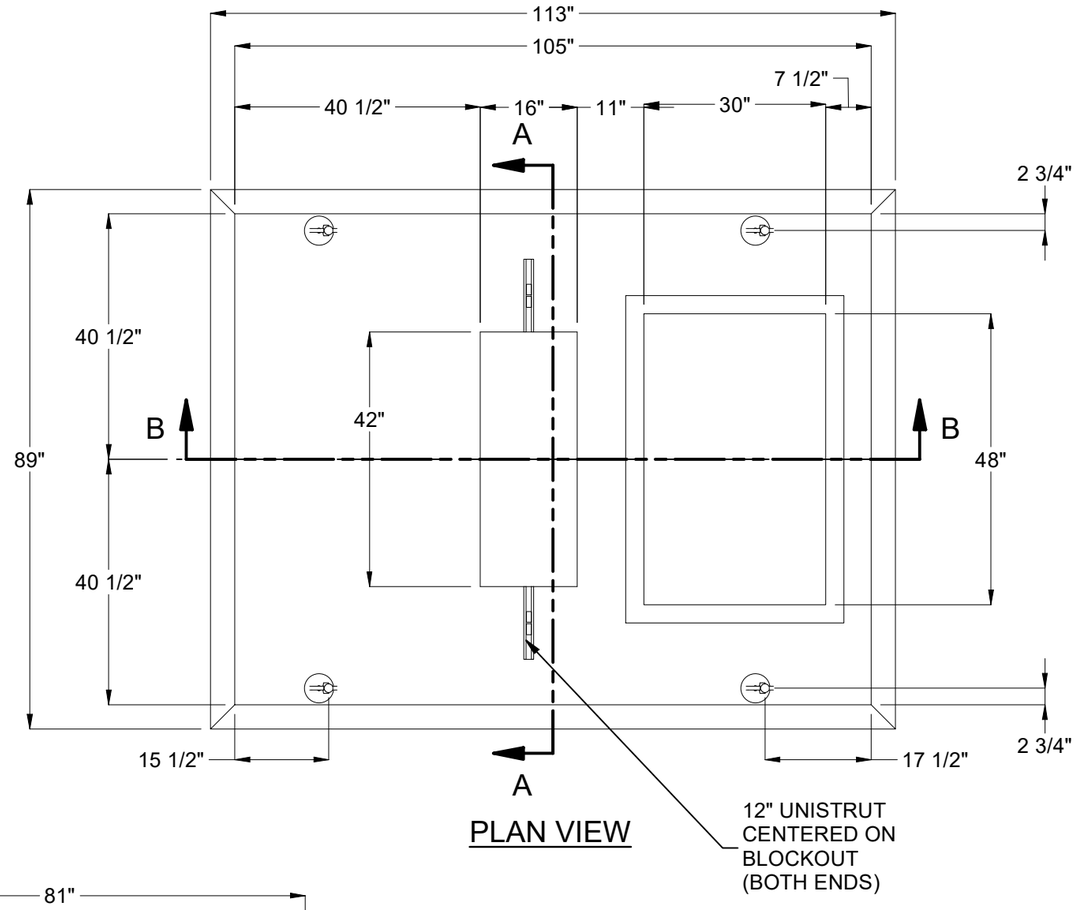
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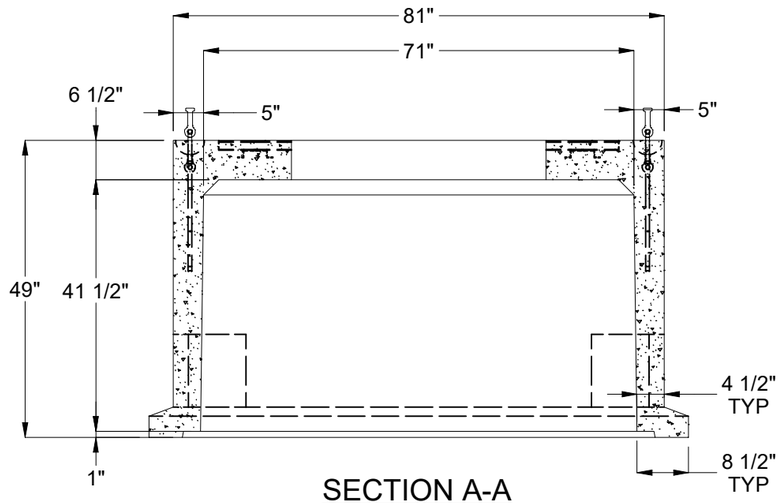
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	LEGACY DRAWING		
B	UPDATED DRAWINGS - 1910-18870-NNV	1/2/2020	DCH

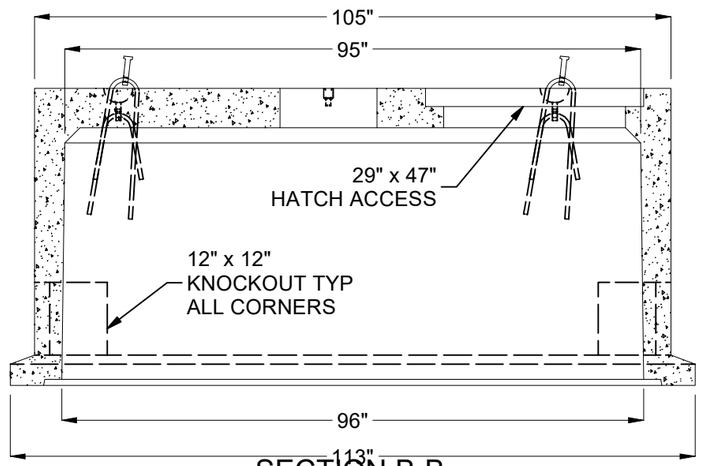
DESCRIPTION:	Vault 7296x48 Rect. Top Section Knockout CASTING LAYOUT		REV: B
PART NUMBER:	100014940	DRAWN BY: V. Lund	SHEET: 1 OF 2
CREATED:	5/3/2016	MODIFIED: 7/13/2021	



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	9846 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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DESCRIPTION:	Vault 7296x48 Rect. Top Section Knockout CASTING DRAWING		REV: B
PART NUMBER:	100014940	DRAWN BY:	V. Lund
CREATED:	5/3/2016	MODIFIED:	7/13/2021
			SHEET: 2 OF 2

100014940.idw