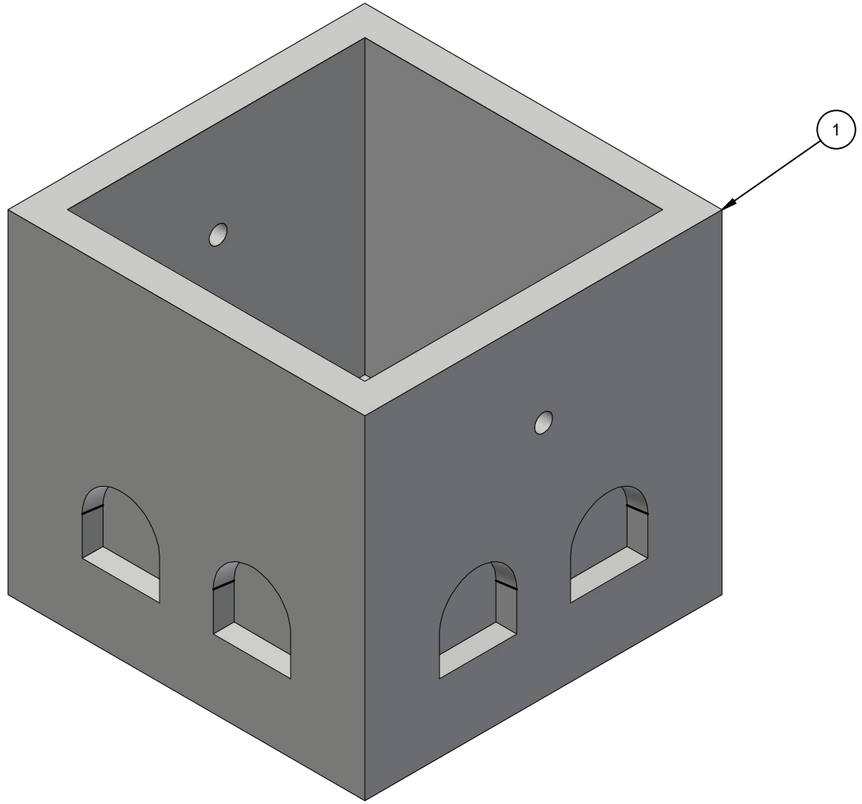
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	5.998 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	300128944	REINFORCING MAT 300128944

200058140.idw



ISO LAYOUT

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

BURY DEPTH:	0.0' - 2.5' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	901.35 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	None

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REVISION HISTORY

REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	10/18/2021	T.Larson

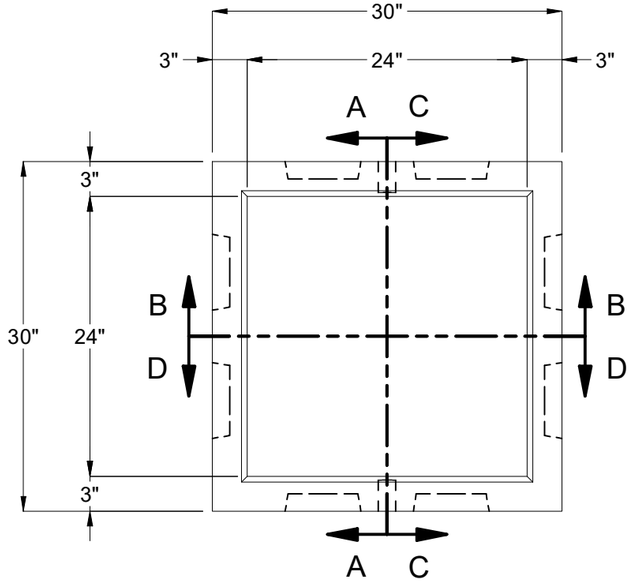
DESCRIPTION: Vault 2424x24 Rect. Bottom Section Knockout PNW Utilities

CASTING LAYOUT

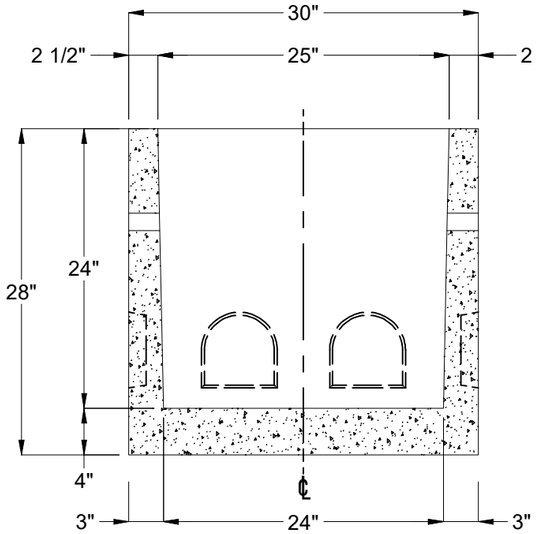
REV: A-1

PART NUMBER:	200058140	DRAWN BY:	T.Larson
CREATED:	11/10/2021	MODIFIED:	2/14/2025

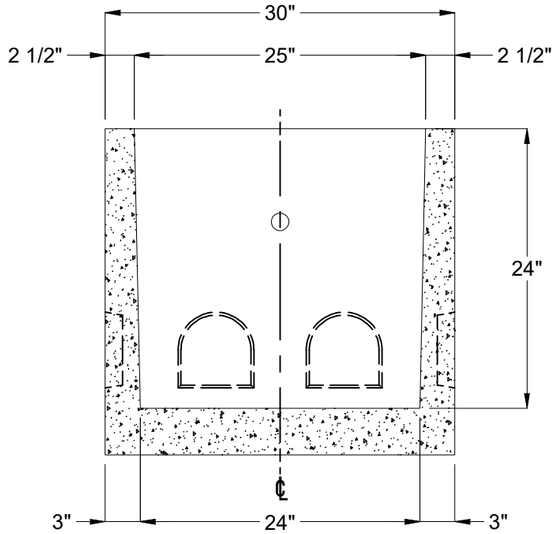
SHEET: 1 OF 2



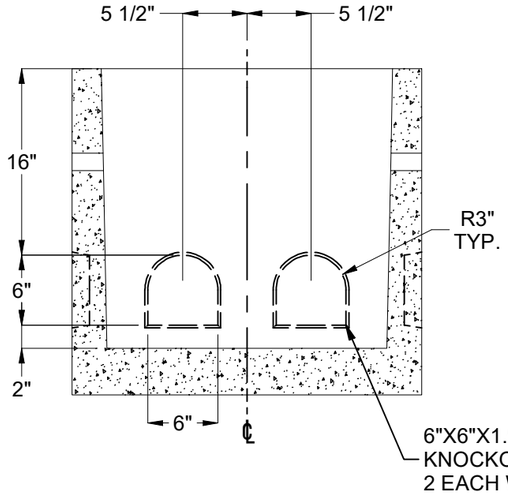
PLAN VIEW



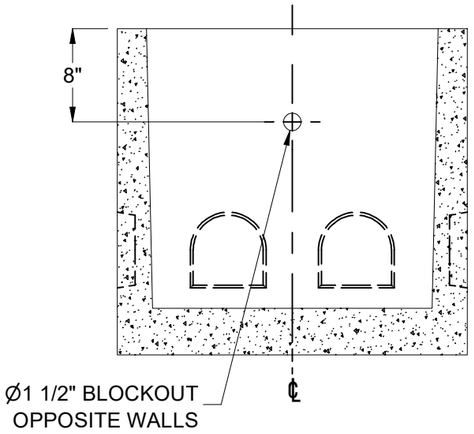
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.0' - 2.5' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	901.35 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	None

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DESCRIPTION:	Vault 2424x24 Rect. Bottom Section Knockout PNW Utilities CASTING DRAWING		REV: A-1
PART NUMBER:	200058140	DRAWN BY:	T.Larson
CREATED:	11/10/2021	MODIFIED:	2/14/2025
			SHEET: 2 OF 2

200058140.idw