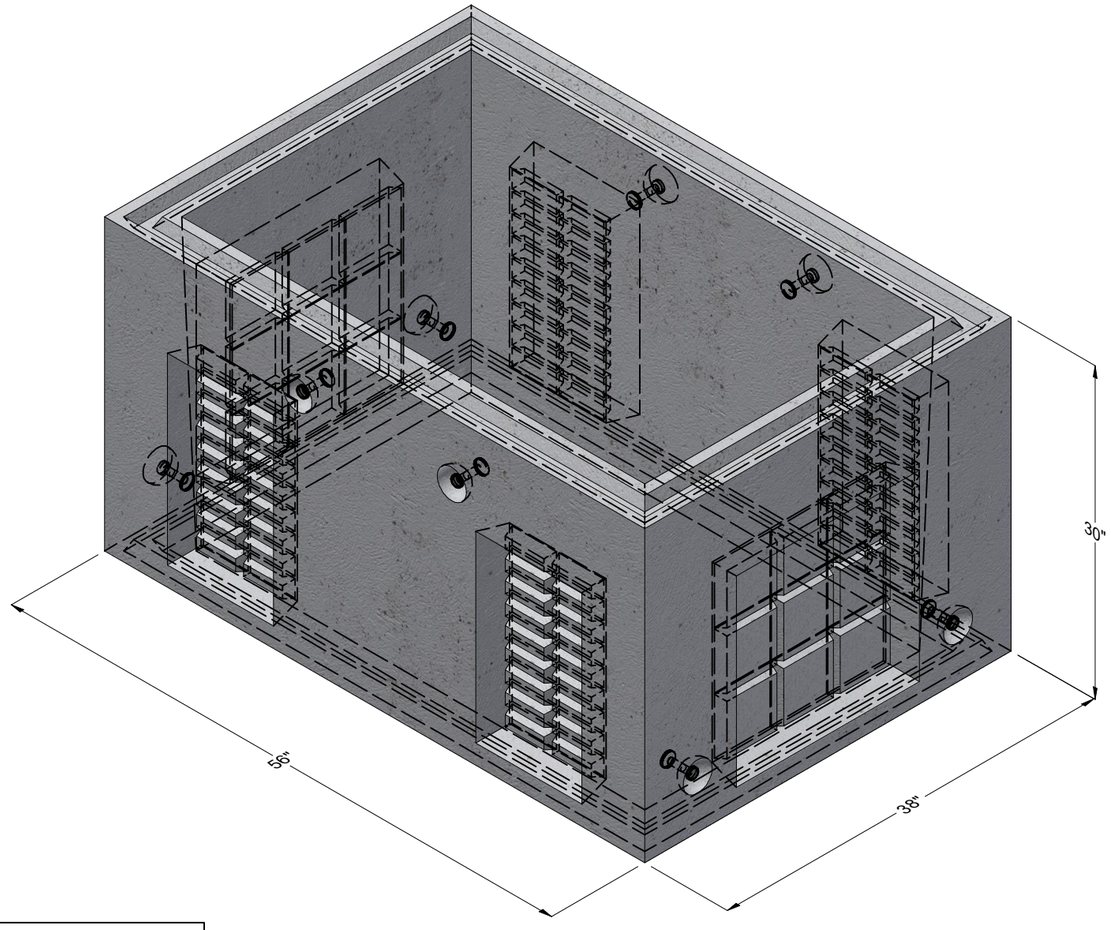
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	10.647 ft^3	10.647 ft^3	100005976	CONCRETE MIX GENERIC 4500 PSI
2	1	8	100002866	ANCHOR DOGBONE P52 2T X 2-3/4" GALV
3	1	1	300123757	REINFORCING MAT 300123757



ISO REF

LIFTING NOTES
■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 3000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 3000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	AUTOCAD LEGACY DRAWING		
B	UPDATED PRINTS, CALCULATIONS, KNOCKOUT LOCATIONS	01/22/2020	L. Fuller

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	1602.82 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

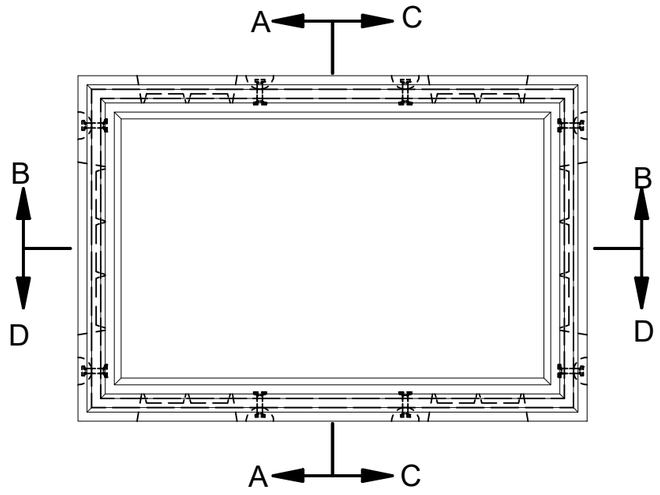
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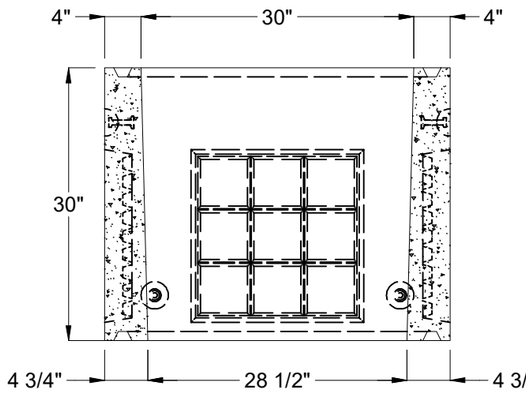
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DESCRIPTION:	Riser 3048x30 Rect. Riser Knockout CASTING LAYOUT		REV: B
PART NUMBER:	100005490	DRAWN BY:	L. Fuller
CREATED:	1/15/2020	MODIFIED:	4/22/2021
			SHEET: 1 OF 2

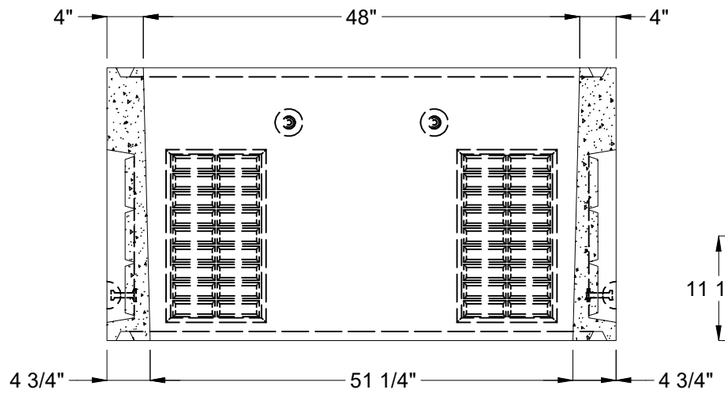
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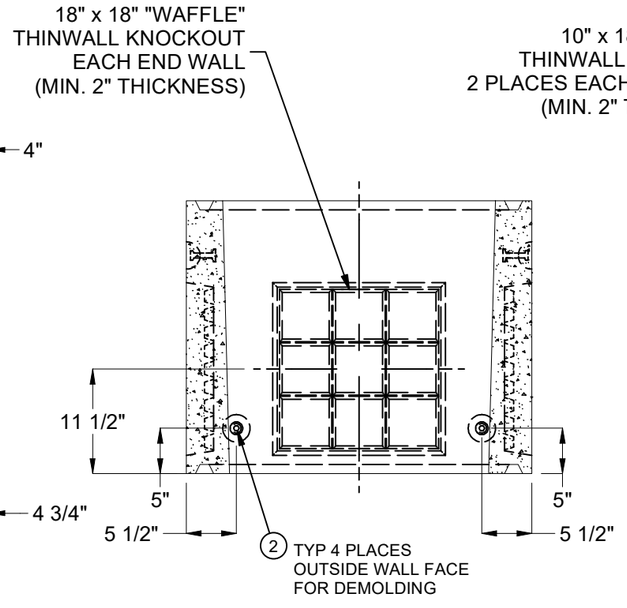
PLAN VIEW



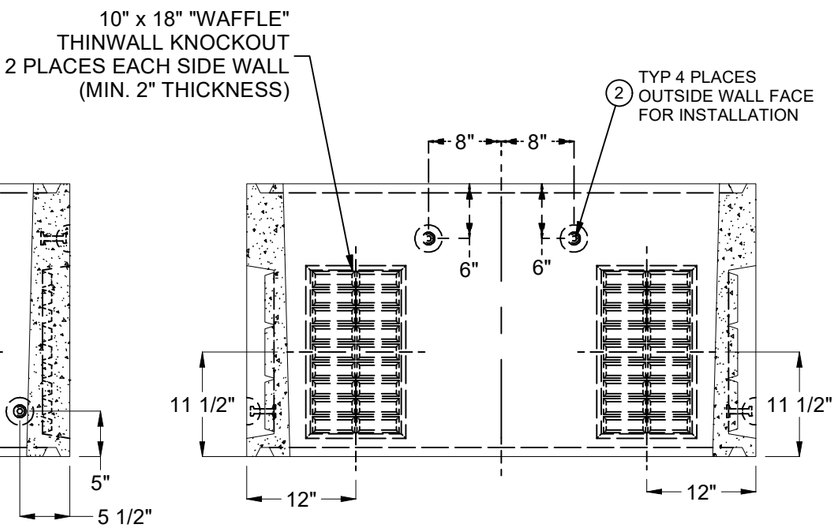
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	1602.82 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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DESCRIPTION:	Riser 3048x30 Rect. Riser Knockout CASTING DRAWING		REV: B
PART NUMBER:	100005490	DRAWN BY:	L. Fuller
CREATED:	1/15/2020	MODIFIED:	4/22/2021
			SHEET: 2 OF 2

100005490.idw