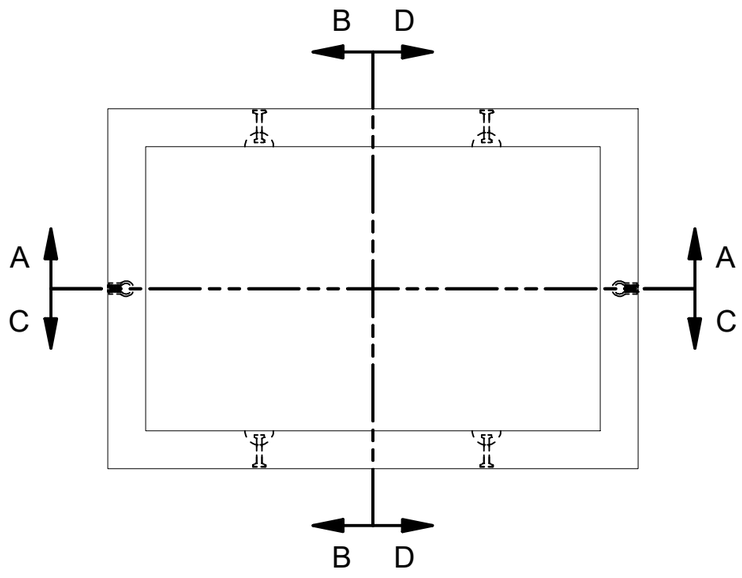
NOTES
■ ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.

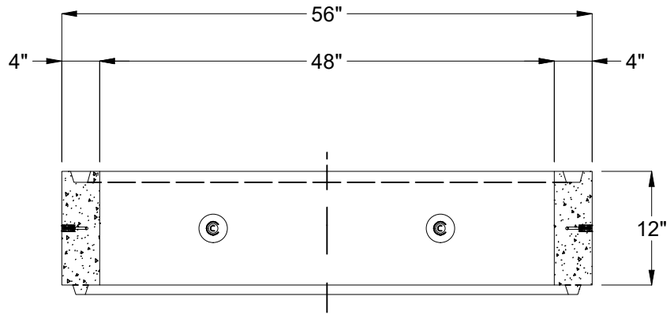
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	4.690 ft^3	4.690 ft^3	100005993	CONCRETE 5500 PSI DRYCAST MIX
2	1	4	100002867	ANCHOR DOGBONE P52 2T X 3-3/8" GALV
3	1	2	100002765	INSERT FERRULE LOOP 1/2 X 2-3/4 PLATED FX-5
4	1	1	100017890	REINFORCING MAT 100017890

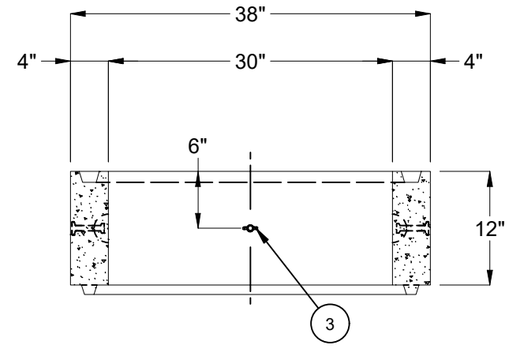
100012159.idw



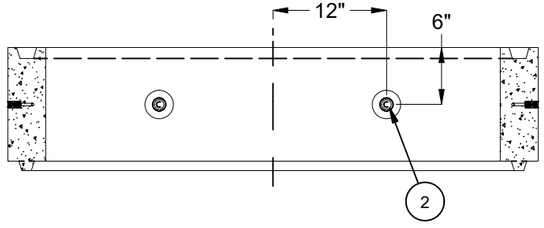
PLAN VIEW



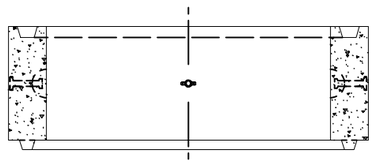
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

LIFTING NOTES
■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2,500PSI WITH 2 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5,500PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B-1	UPDATED B.O.M & REV'D. REINFORCEMENT	4/27/2021	

BURY DEPTH:	0.0' - 5.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	707 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 3048x12 Rect. Riser CASTING LAYOUT		REV: B-1
PART NUMBER:	100012159	DRAWN BY:	J. Prado
CREATED:	10/14/2019	MODIFIED:	4/28/2021
			SHEET: 1 OF 1