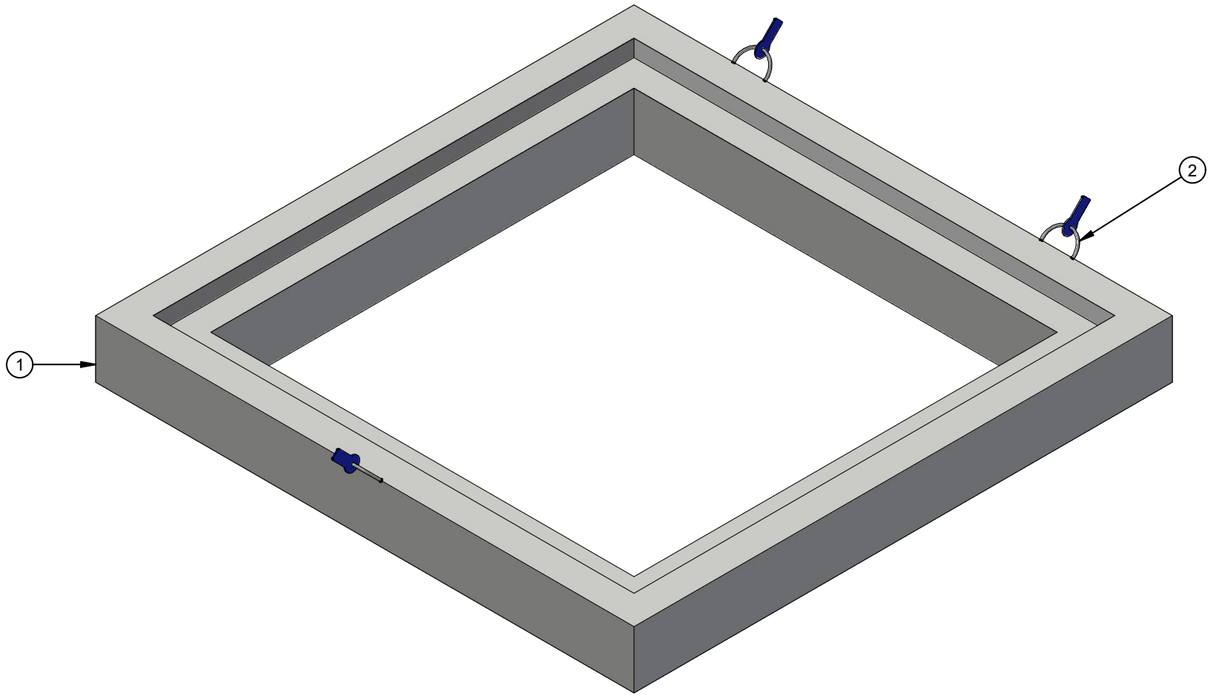
DESIGN NOTES
■ CONFORMS TO PGE SPECIFICATION L26100 DATED 12-11-2018
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	4.081 ft^3	4.081 ft^3	100011425	CONCRETE MIX 5000 PSI
2	1	3	100002949	ANCHOR CABLE LOOP LIFT 1/4 X 8-1/4
3	1	1	400001753	REINFORCING MAT 400001753

400001752.idw



ISO LAYOUT

LIFTING NOTES
■ PLANT DEMOLDING AND FIELD INSTALLATION: MINIMUM HANDLING CONCRETE STRENGTH F'c = 2500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 3 LIFTING POINTS WITH A 60° SLING ANGLE.

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE		
B	UPDATED LIFTING TO CABLE LOOPS	11-14-22	MGL

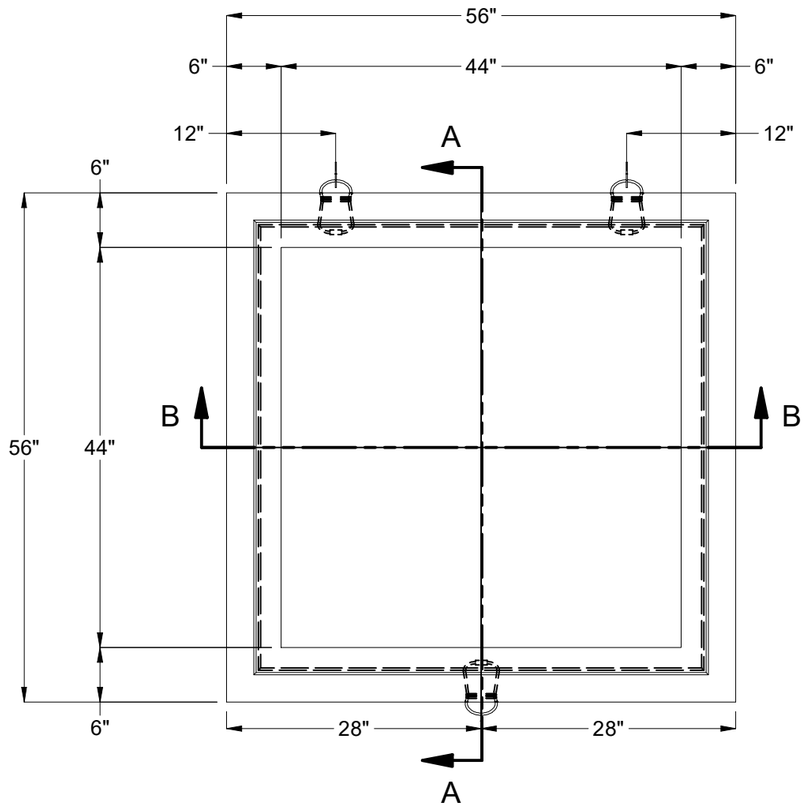
BURY DEPTH:	0.0' - 5.0' to Top		
WATER LEVEL:	5.0'	WEIGHT:	614.73 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Cable

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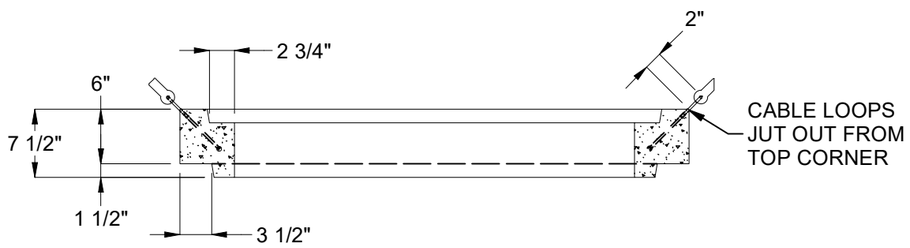
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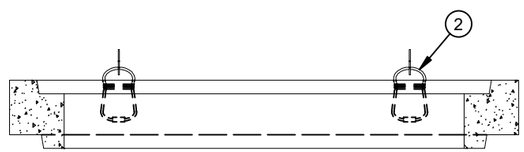
DESCRIPTION:	Riser 4444x6 Rect. Riser PGE Portland 00049 CASTING LAYOUT		REV: B-3
PART NUMBER:	400001752	DRAWN BY:	M. Lincoln
CREATED:	11/18/2019	MODIFIED:	12/6/2022
			SHEET: 1 OF 2



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 5.0' to Top		
WATER LEVEL:	5.0'	WEIGHT:	614.73 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Cable

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DESCRIPTION:	Riser 4444x6 Rect. Riser PGE Portland 00049 CASTING DRAWING		REV: B-3
PART NUMBER:	400001752	DRAWN BY:	M. Lincoln
CREATED:	11/18/2019	MODIFIED:	12/6/2022
			SHEET: 2 OF 2

400001752.idw