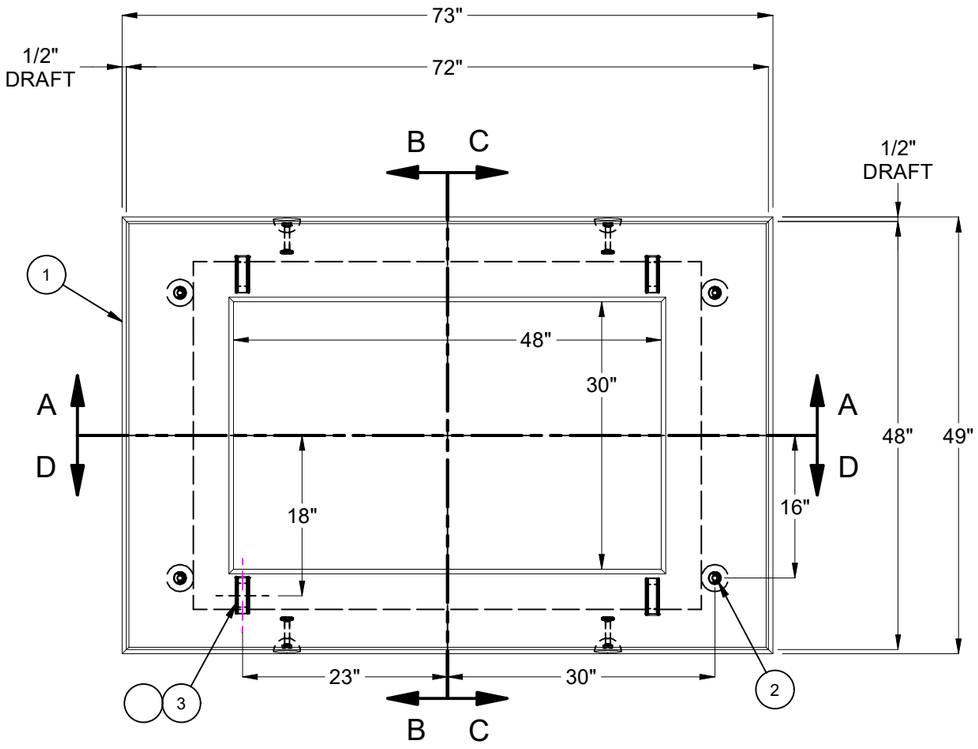
NOTES
■ PAD CONCRETE DESIGNED PER ASTM C-857 LOAD DESIGNATION A-0.3 (300 PSF) PARKWAY LOADING / 30,000 lb TRANSFORMER, USING 5,500 PSI CONCRETE AND ASTM A-706 GR. 60 STEEL REINFORCEMENT PER CALCS. #30750.
■ ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.

BILL OF MATERIALS

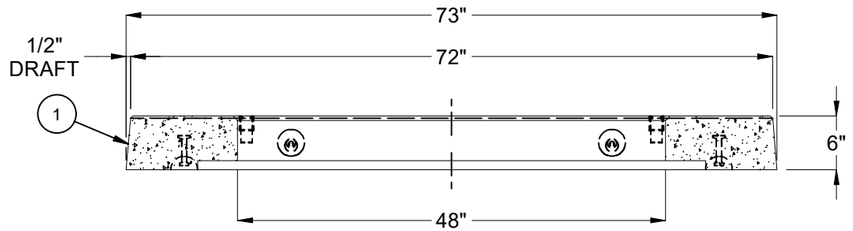
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	6.679 ft^3	6.679 ft^3	100006029	CONCRETE 5500 PSI SCC ED
2	1	8	100002867	ANCHOR DOGBONE P52 2T X 3-3/8" GALV
3	1	4	100006074	STRUT C-CHANNEL CONCRETE INSERT 1-5/8 X 1-5/8 12GA W/END CAPS N-3200 4IN GALV
4	1	1	200040583*	REINFORCING MAT 200040583

*USE 100017984 AS ALTERNATE REBAR CAGE

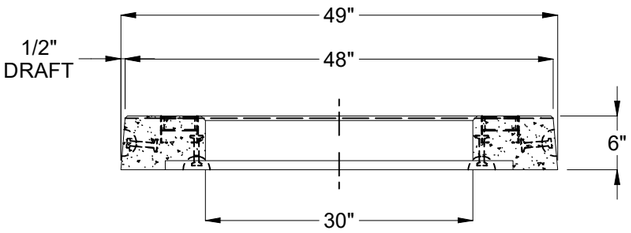
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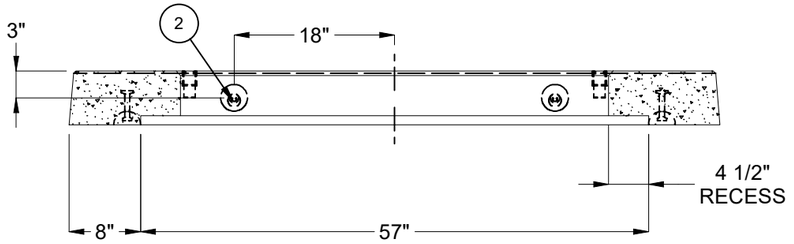
PLAN VIEW



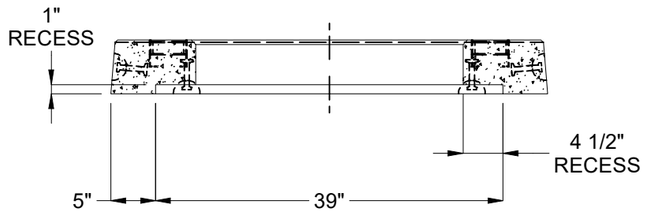
SECTION A-A



SECTION B-B



SECTION D-D



SECTION C-C

LIFTING NOTES
■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2,500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5,500 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	APPROVED
E	REPLACED STRUT C-CHANNEL	1/3/2024	

BURY DEPTH:	-0.3' - 0.3' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	1049.02 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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DESCRIPTION:	Pad 4872x6 Edison UGS SS591 CASTING LAYOUT		REV: E-1
PART NUMBER:	100012262	DRAWN BY:	J. Prado
CREATED:	6/25/2019	MODIFIED:	1/3/2024
			SHEET: 1 OF 1