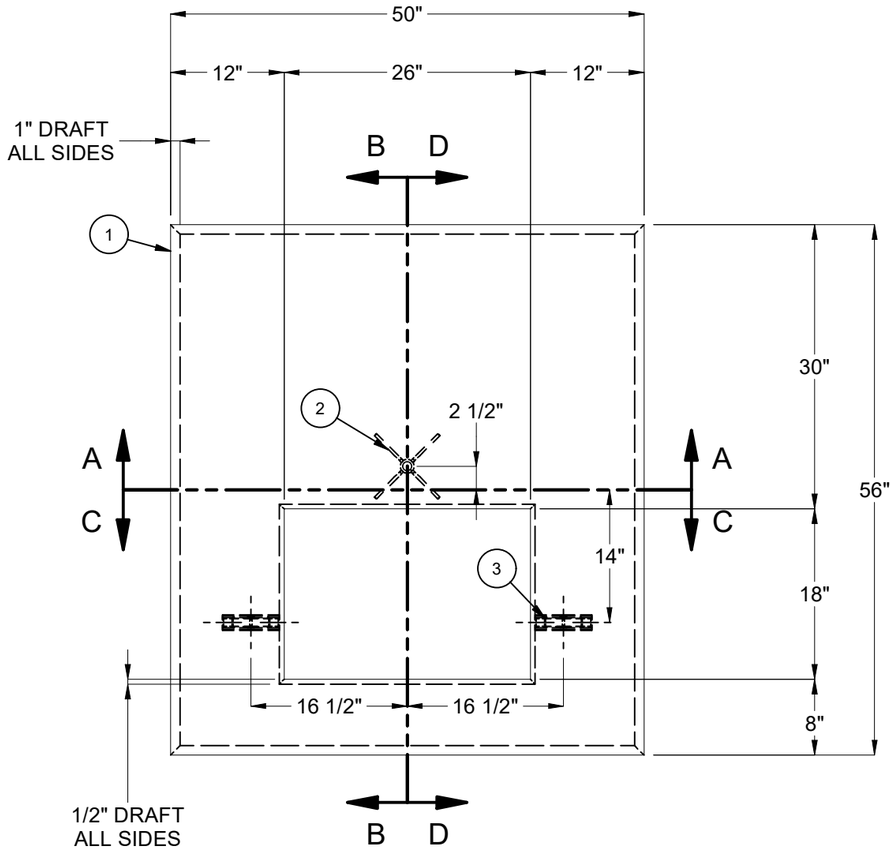
NOTES
■ PAD CONCRETE DESIGNED PER ASTM C-857 LOAD DESIGNATION A-0.3 (300 PSF) PARKWAY LOADING / 30,000 lb TRANSFORMER, USING 5,500 PSI CONCRETE AND ASTM A-706 GR. 60 STEEL REINFORCEMENT PER CALCS. #33878.
■ ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.

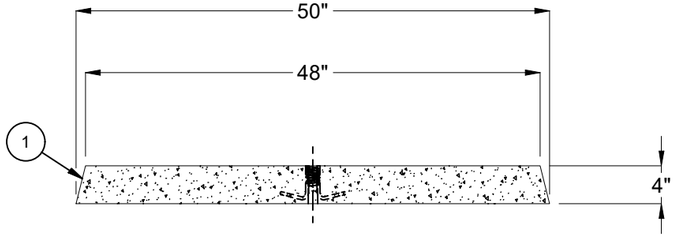
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	5.129 ft^3	5.129 ft^3	100006029	CONCRETE 5500 PSI SCC ED
2	1	1	100002801	Insert Thin Slab Coil 4-Leg 1 x 3.5" Galv (F53 or Equiv.)
3	1	2	100006076	STRUT C-CHANNEL CONCRETE INSERT 1-5/8 X 1-5/8 12GA W/ANCHORS N-3200 6IN GALV
4	1	1	200034830	WIRE MESH REINFORCING MAT 200034830

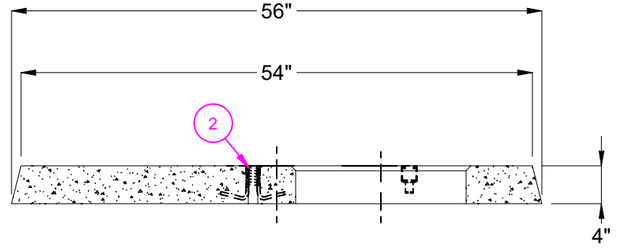
* FOR REBAR OPTION, USE PART NUMBER: 300122802



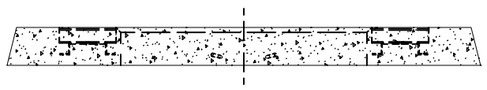
PLAN VIEW



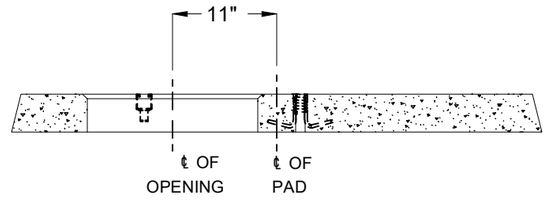
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

LIFTING NOTES
■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2,500 PSI WITH 1 LIFT CONNECTIONS EQUALLY LOADED TO 1 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5,500 PSI WITH 1 LIFT CONNECTIONS EQUALLY LOADED TO 1 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
C-1	REMOVED IDENCIA TAG	12/28/2023	

BURY DEPTH:	-0.3' - 0.3' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	797.37 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Pad 4854x4 Edison UGS SS540 CASTING LAYOUT		REV: C-1
PART NUMBER:	100005494	DRAWN BY:	J. Prado
CREATED:	6/25/2019	MODIFIED:	12/28/2023
			SHEET: 1 OF 1

100005494.idw