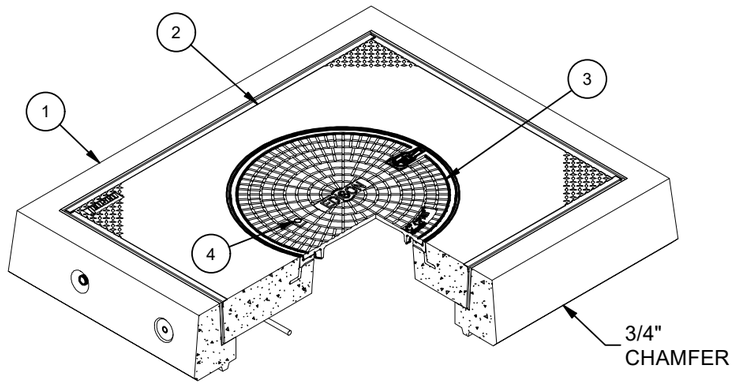
DESIGN NOTES
■ DESIGNED PER CALCS. #34294
■ ALL PARTS TO BE STENCILED: MFG DATE / PRODUCT ID / WEIGHT.

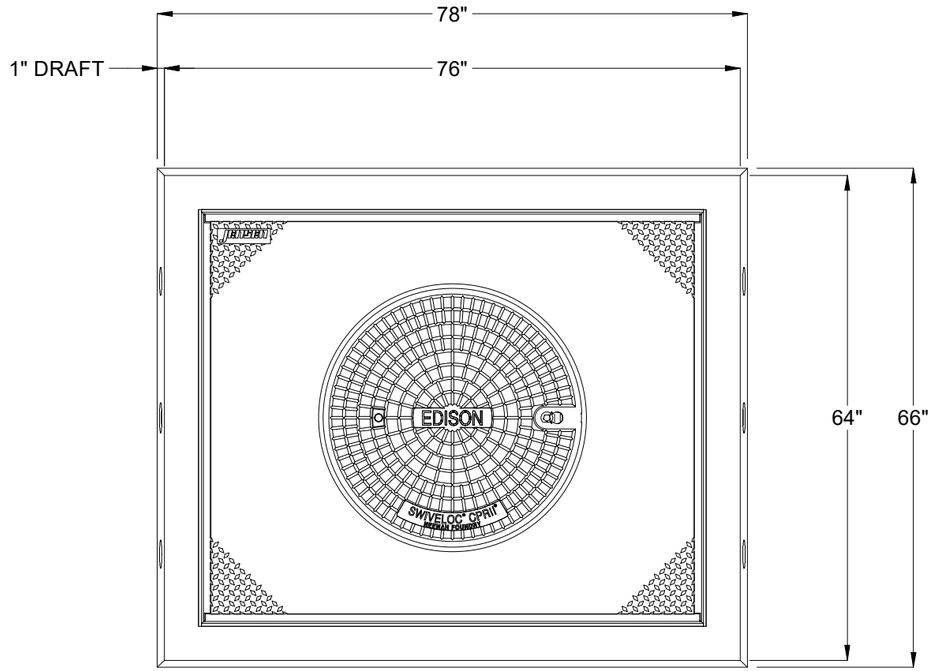
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	MASS (lb)
1	1	1	200012887	Vault Neck 4860x12 Edison UGS VA 470	1746
2	1	1	200012889	Plug Cover 4860x8 Slab Top 30"C Edison FC 641 Swiveloc	2054
3	1	1	100009389	CI CVR 30DIA NEENAH SWIVELOC ASTM A49 CL35B LH SO CAL EDISON NF-01505030	257
4	1	1	100008122	PLUG PICKHOLE NEOPRENE RUBBER CI COVER ED/LA	

200040425.idw



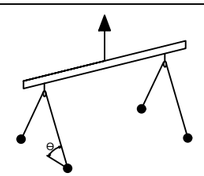
ISO VIEW



PLAN VIEW

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.
*All rigging shall be design by a qualified professional. Loading diagrams show illustrations of possible rigging setups to achieve the required sling angle and load leg equalization. Other valid rigging configurations are possible. A qualified professional must be consulted prior to lifting.

RIGGING DIAGRAM*	C



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
F-1-2	ADDED 3/4" CHAMFER	3/27/2026	

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	4056.21 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	Edison	AGENCY SPEC:	UGS VA 470 & FC 641 Swiveloc

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This product shall only be produced in a Jensen Infrastructure facility.

DESCRIPTION:	Vault Neck and Plug Cover Assembly 4860x12 30"C Edison UGS VA 470 & FC 641 Swiveloc LAYOUT REVIEW		REV: F-1-2
PART NUMBER:	200040425	DRAWN BY:	J. Prado
CREATED:	6/9/2020	MODIFIED:	3/27/2026
			SHEET: 1 OF 1