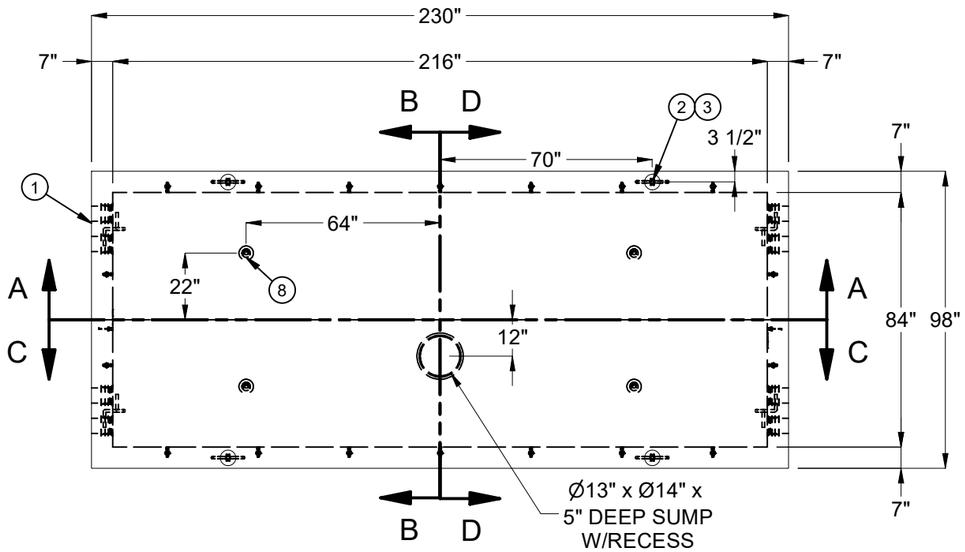
NOTES
■ ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.
■ STENCIL "GRD" IN RED LETTERS

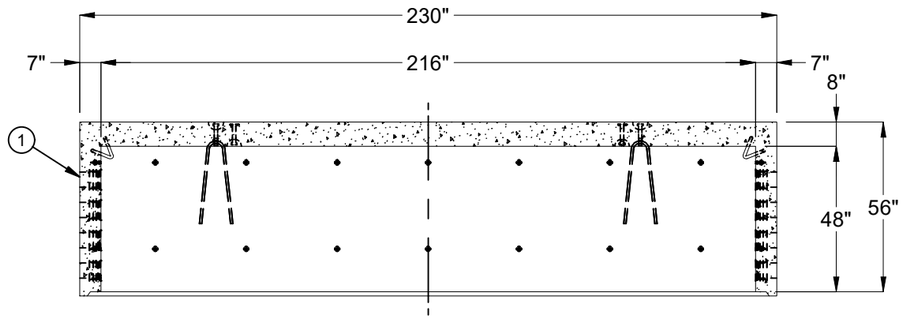
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	224.624 ft^3	224.624 ft^3	100006029	CONCRETE 5500 PSI SCC ED
2	1	4	100002963	ANCHOR EYE DOGBONE P53 8T X 7-1/16" GALV
3	1	4	100028399	ANCHOR SWIFT LIFT TENSION BAR 8T 2500PSI DAYTON P60
4	1	32	100005936	TERMINATOR DUCT WITH SEAL 5IN T5001
5	1	36	100012720	INSERT PLASTIC W/ BREAK OFF SNAP 0.5IN
6	1	4	100003026	PULL IRON OFFSET .875DIA 6H X 5W X 10.875L GALV
7	1	2	100005932	INSERT GROUND BRONZE BOTTLE ROCKET 1/2-13 UNC WITH 11IN COPPER ROD 12H69
8	1	8	100002880	ANCHOR DOGBONE P52 8T X 6-3/4" GALV
9	1	1	300125337	REINFORCING MAT 300125337

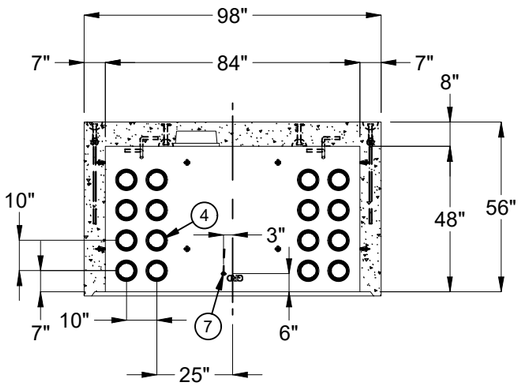
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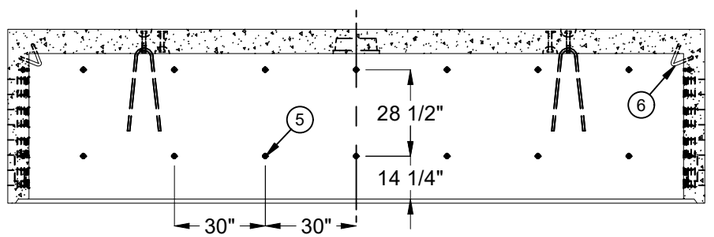
PLAN VIEW



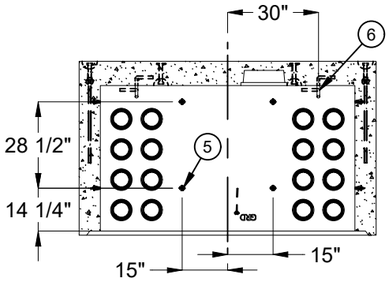
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

LIFTING NOTES
■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ INSTALLATION: 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.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
C-1	REVISED LIFTING ANCHORS	12/5/2022	

BURY DEPTH:	6.3' - 8.8' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	33809.91 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:	Vault 84216x48 Rect. Bottom Section Terminators Sump EDISON UGS VA 410 CASTING LAYOUT		REV: C-1
PART NUMBER:	200016372	DRAWN BY:	M. Zaragoza
CREATED:	2/4/2019	MODIFIED:	12/5/2022
			SHEET: 1 OF 1