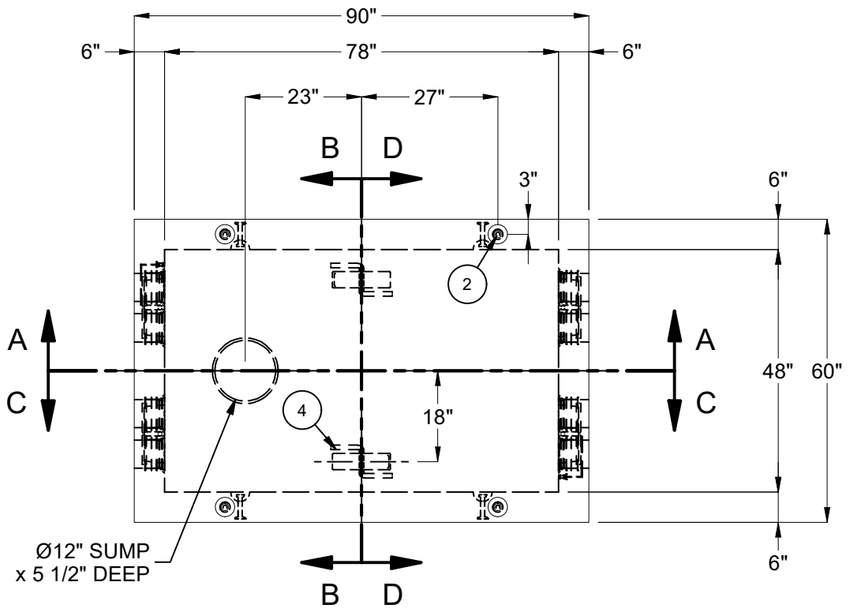
NOTES
■ STRUCTURES TO BE STENCILED, "JENSEN PRECAST", WITH "TIME" AND "DATE OF POUR", AND SDGE STOCK NUMBER ON EXTERIOR AND INTERIOR WALLS.
■ STENCIL "GND" IN RED LETTERS

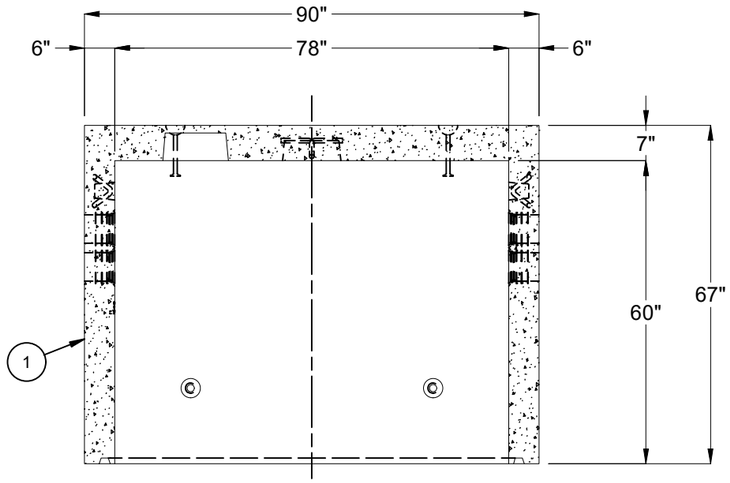
CROSS REFERENCE		
JENSEN PART No.	SHORT DESCRIPTION	SDGE STOCK No.
100012989	3315 60" Base section	S334536

BILL OF MATERIALS

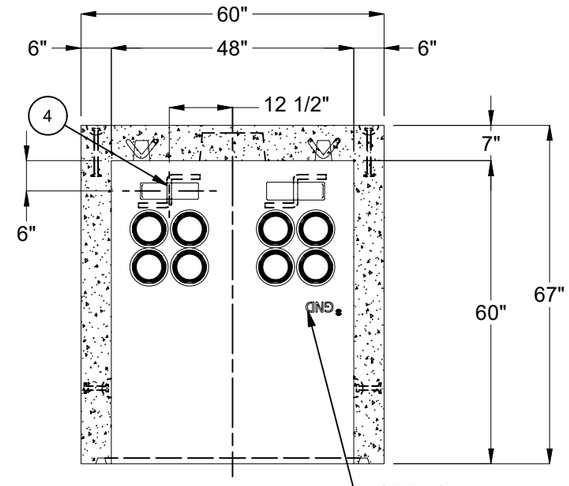
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	76.686 ft^3	76.686 ft^3	100037806	CONCRETE 6000 PSI WETCAST #87 SCC W/ FLY ASH 5%-6% AIR SDGE FONT
2	1	4	100002877	ANCHOR DOGBONE P52 4T X 9-1/2" GALV
3	1	4	100002874	ANCHOR DOGBONE P52 4T X 4-3/4" GALV
4	1	6	100005912	PULL IRON OFFSET .875DIA 3.375 IH X 12.125L X 6.5W GALV
5	1	16	100005936	TERMINATOR DUCT WITH SEAL 5IN T5001
6	1	2	100005932	INSERT GROUND BRONZE BOTTLE ROCKET 1/2-13 UNC WITH 11IN COPPER ROD 12H69
7	1	1	100018337	REINFORCING MAT 100018337



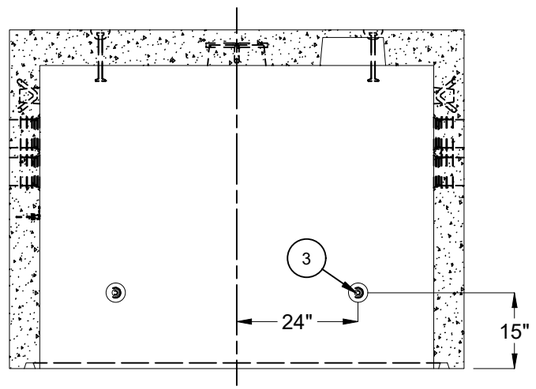
PLAN VIEW



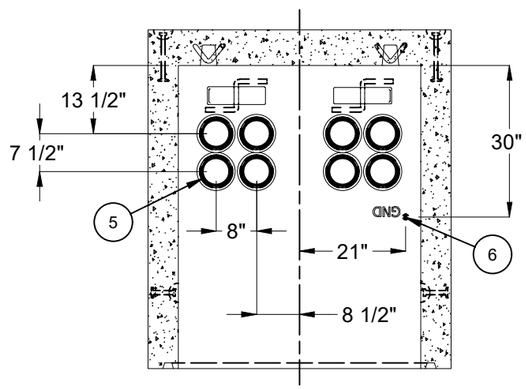
SECTION A-A



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 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 6,000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	1.0' - 2.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	11545.64 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
C-1	REVISED CROSS REFERENCE DESCRIPTION & REMOVED TAG	3/30/2023	

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2023 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

DESCRIPTION:	Vault 4878x60 Rect. Bottom Section Terminators Sump SDGE 3315 CASTING LAYOUT		REV: C-1
PART NUMBER:	100012989	DRAWN BY:	J. Prado
CREATED:	2/7/2020	MODIFIED:	3/30/2023
			SHEET: 1 OF 1

100012989.idw