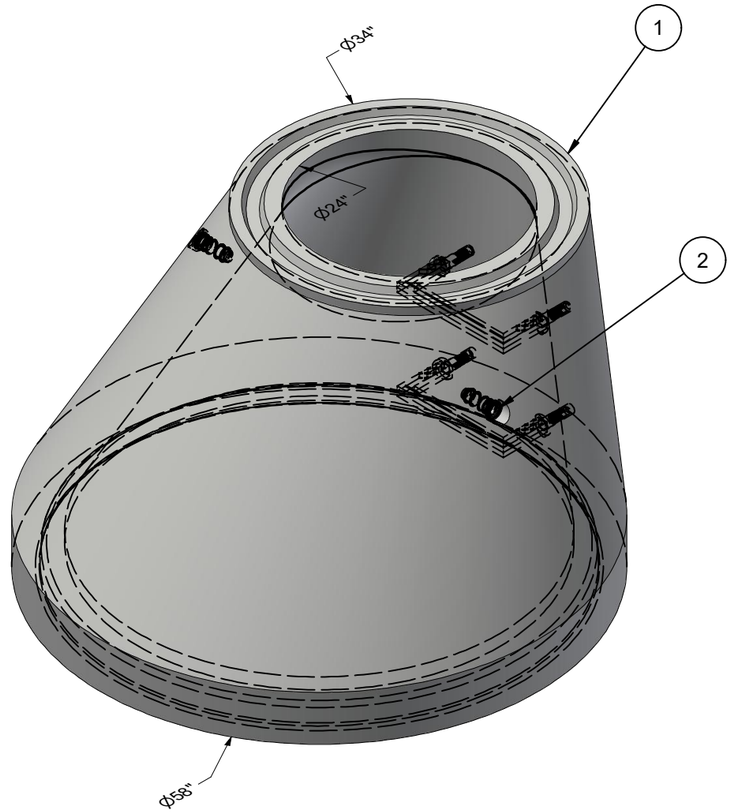
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	14.674 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI	2205.26
2	2	100002854	INSERT MH RUNG PLASTIC SP SOCKET	.06
3	1	100003363	REINF HOOP STEEL .25235DIA GA ASTM A-1064 54.25DIA	2.40
4	1	100006796	REINF HOOP STEEL .25235DIA GA 29DIA	1.28
5	2	100039916	LADDER STEP RUNG POLYMER 9.25 X 13IN ASTM C-478 PS2-PF MA INDUSTRIES	10.71
6	1	100002392	REINF HOOP STEEL .25235DIA GA 42DIA	1.83

ALTERNATE REINFORCING OPTION	
PART NUMBER	DESCRIPTION
200063729	REINFORCING MAT 200063729

200073032.idw



ISO LAYOUT

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 2 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 45°, MAXIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	2232.31 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	SP Socket

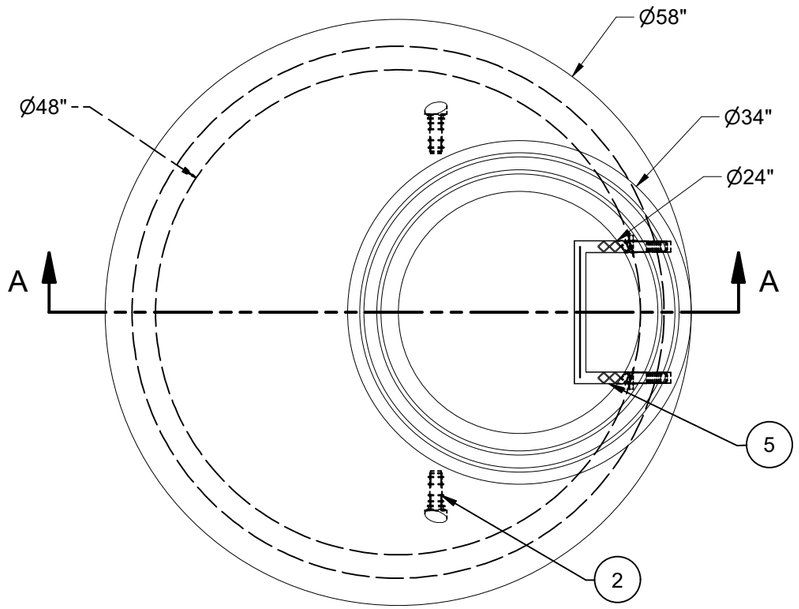
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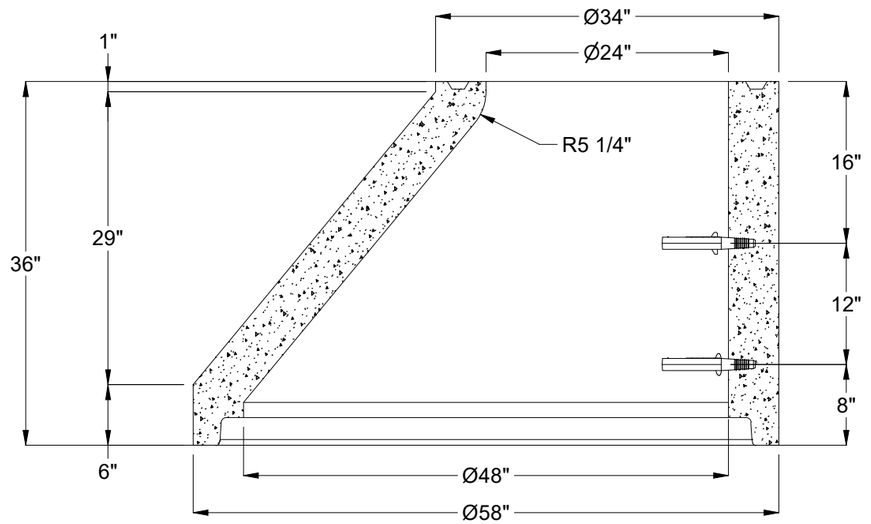
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	2/27/2023	APS

DESCRIPTION: Manhole Cone Eccentric D4858 to D24x36IN TU Cast-In Steps CASTING LAYOUT				REV: A-3
PART NUMBER:	200073032	DRAWN BY:	A. Sprung	SHEET: 1 OF 2
CREATED:	10/7/2016	MODIFIED:	3/16/2023	



PLAN VIEW



SECTION A-A

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	2232.31 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	SP Socket

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DESCRIPTION:	Manhole Cone Eccentric D4858 to D24x36IN TU Cast-In Steps CASTING DRAWING		REV: A-3
PART NUMBER:	200073032	DRAWN BY:	A. Sprung
CREATED:	10/7/2016	MODIFIED:	3/16/2023
			SHEET: 2 OF 2

200073032.idw