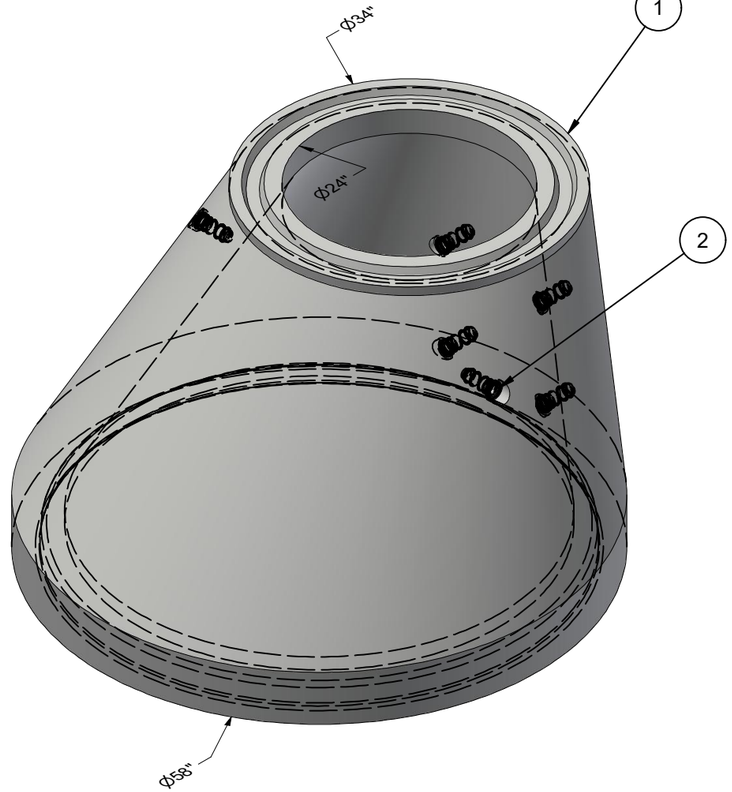
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	14.680 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI	2206.09
2	6	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	1	100002392	REINF HOOP STEEL .25235DIA GA 42DIA	1.83

ALTERNATE REINFORCING OPTION	
PART NUMBER	DESCRIPTION
200063729	REINFORCING MAT 200063729

100004534.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:	2211.97 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	SP Socket

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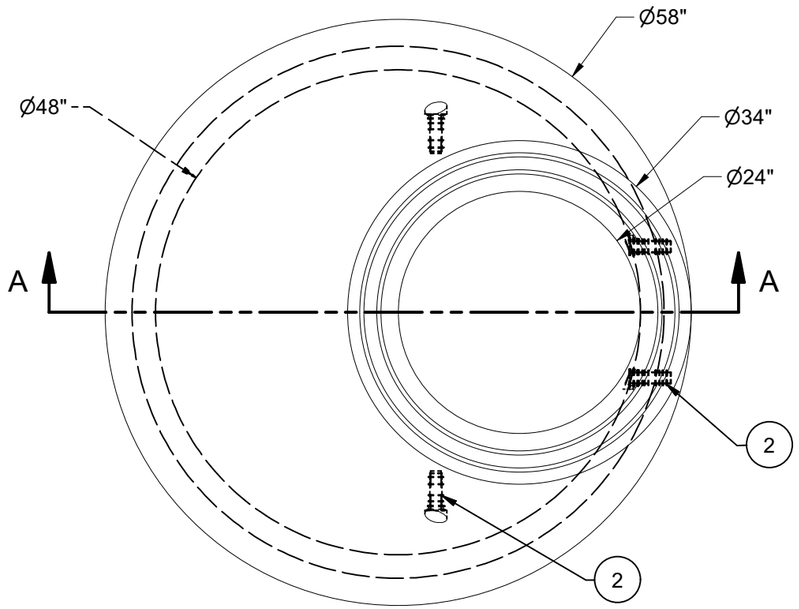
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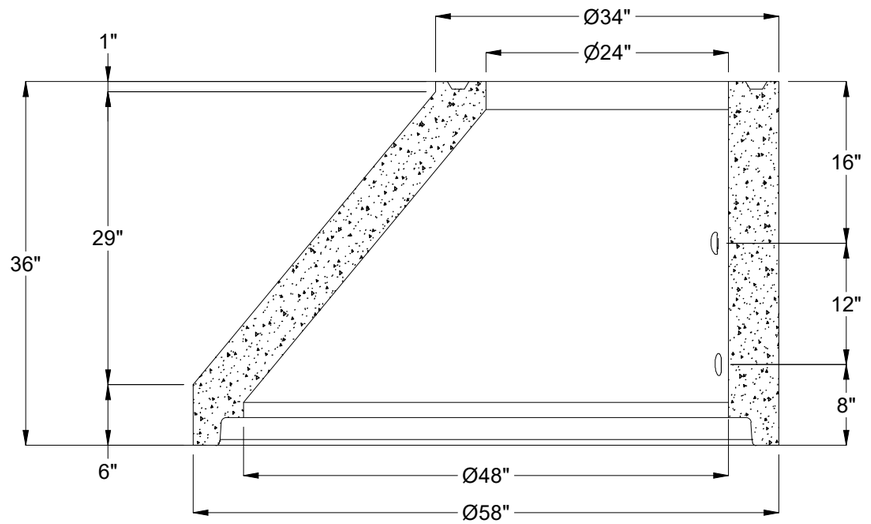
REVISION HISTORY

REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	7/12/19	T.Larson
B	UPDATED TO LATEST REV		
C	CHANGED TOP REINFORCING HOOP TO .25235DIA	07/31/2020	VGL
4	ALTERNATE REINFORCING OPTION	5-3-22	DCH

DESCRIPTION:	Manhole Cone Eccentric D4858 to D24 x 36IN TU CASTING LAYOUT			REV: D-3
PART NUMBER:	100004534	DRAWN BY:	D. Hughes	SHEET: 1 OF 2
CREATED:	10/7/2016	MODIFIED:	5/4/2022	



PLAN VIEW



SECTION A-A

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	2211.97 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 D24 x 36IN TU CASTING DRAWING		
PART NUMBER:	100004534	DRAWN BY:	D. Hughes
CREATED:	10/7/2016	MODIFIED:	5/4/2022

REV: D-3

SHEET: 2 OF 2

100004534.idw