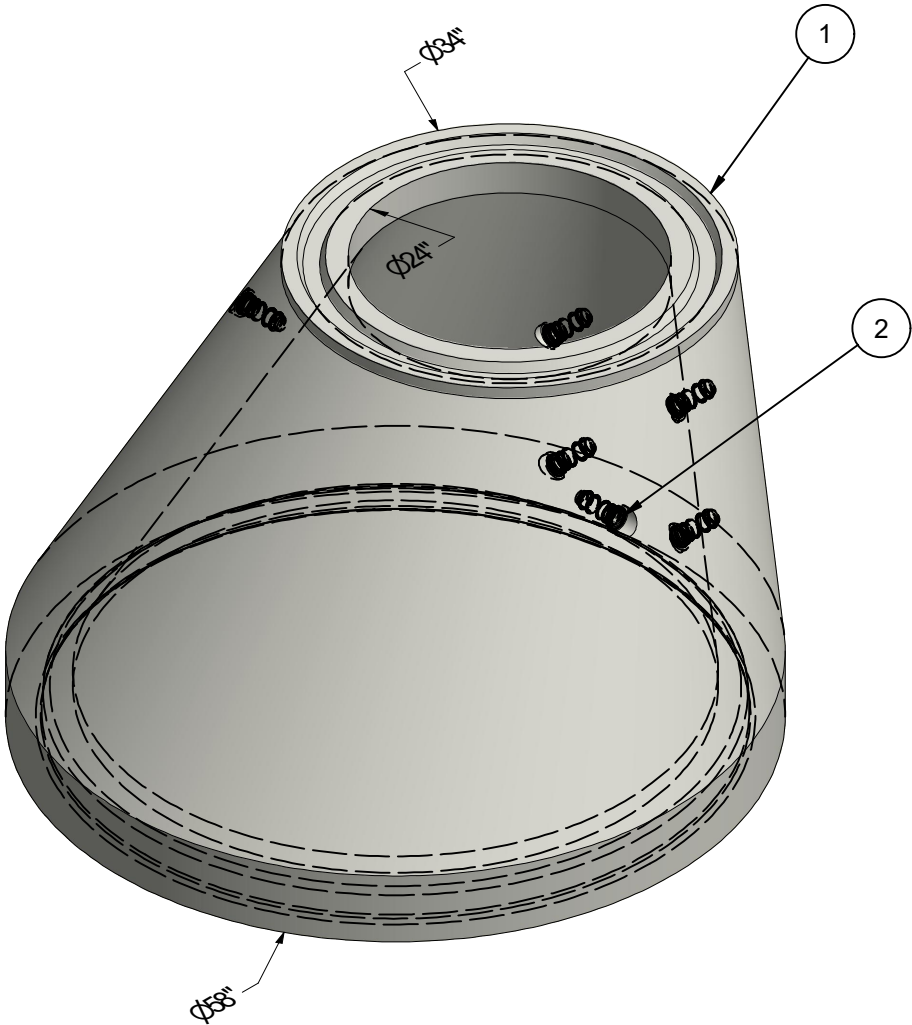


NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

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	100002392	REINF HOOP STEEL .25235DIA GA 42DIA	1.83
5	1	100006796	REINF HOOP STEEL .25235DIA GA 29DIA	1.28

ALTERNATE REINFORCING OPTION	
PART NUMBER	DESCRIPTION
200063729	REINFORCING MAT 200063729



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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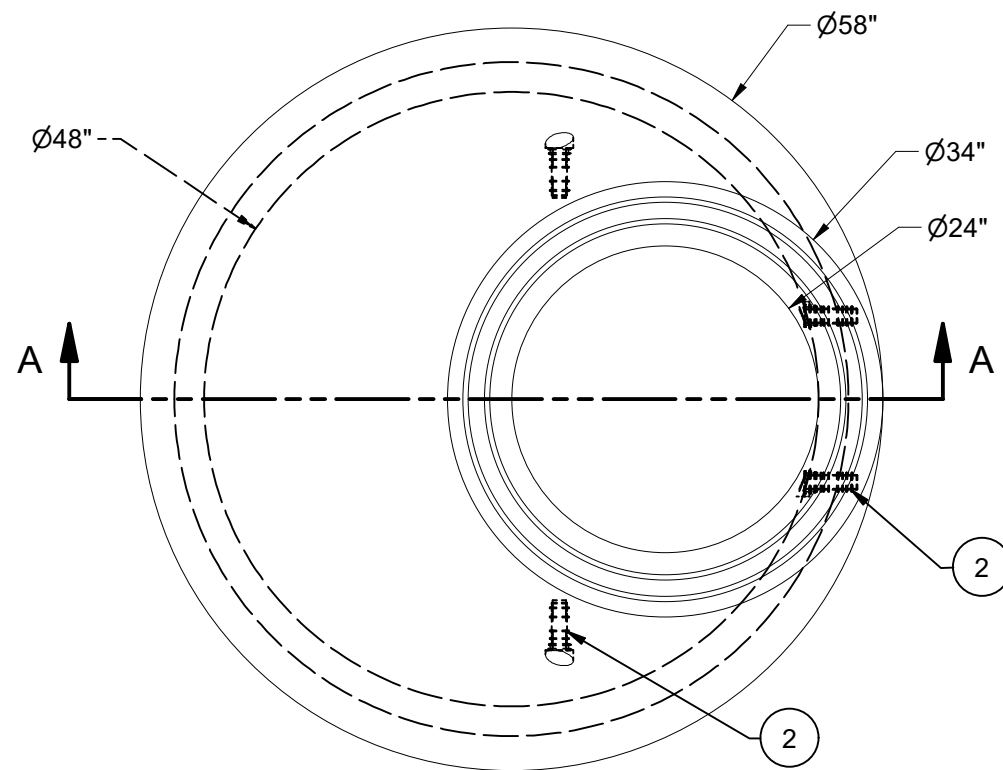


EST. 1968

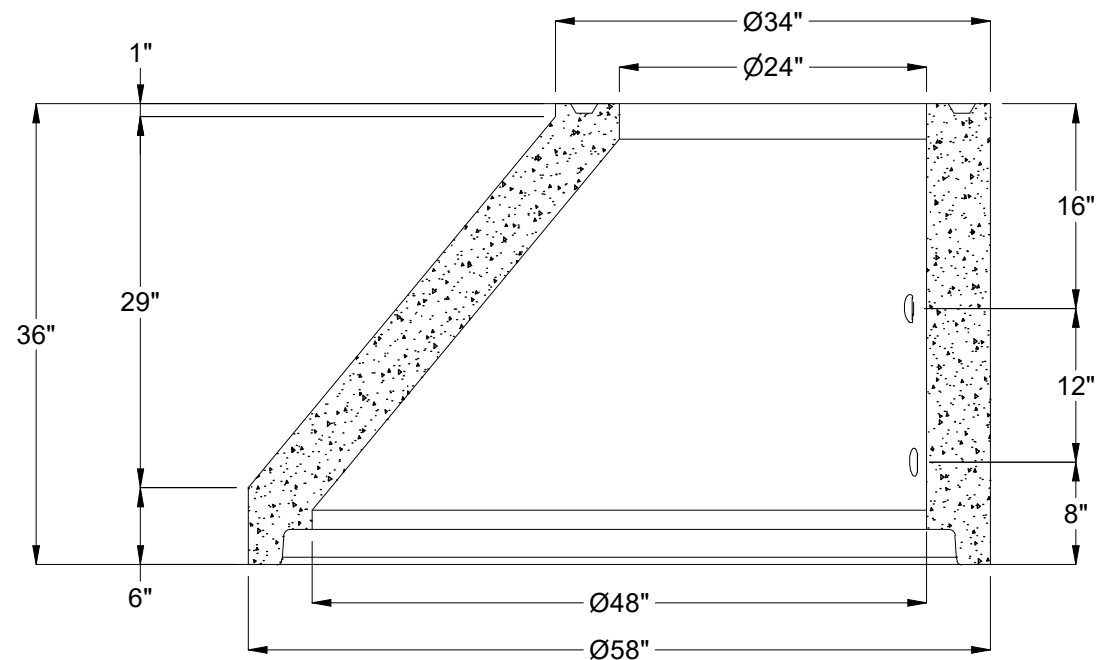
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	7/12/19	T.Larson
B	UPDATED TO LATEST REV		
C	CHANGED TOP REINFORCING HOOP TO .25235DIA	07/31/2020	VGL
4	ALTERNATE REINFORCING OPTION	5-3-22	DCH
DESCRIPTION:			REV:
Manhole Cone Eccentric D4858 to D24 x 36IN TU			D-3
CASTING LAYOUT			
PART NUMBER:		100004534	DRAWN BY:
CREATED:		10/7/2016	D. Hughes
		MODIFIED:	5/4/2022
			SHEET:
			1 OF 3



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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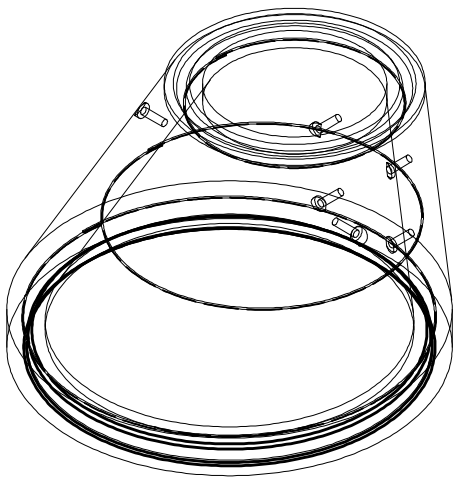
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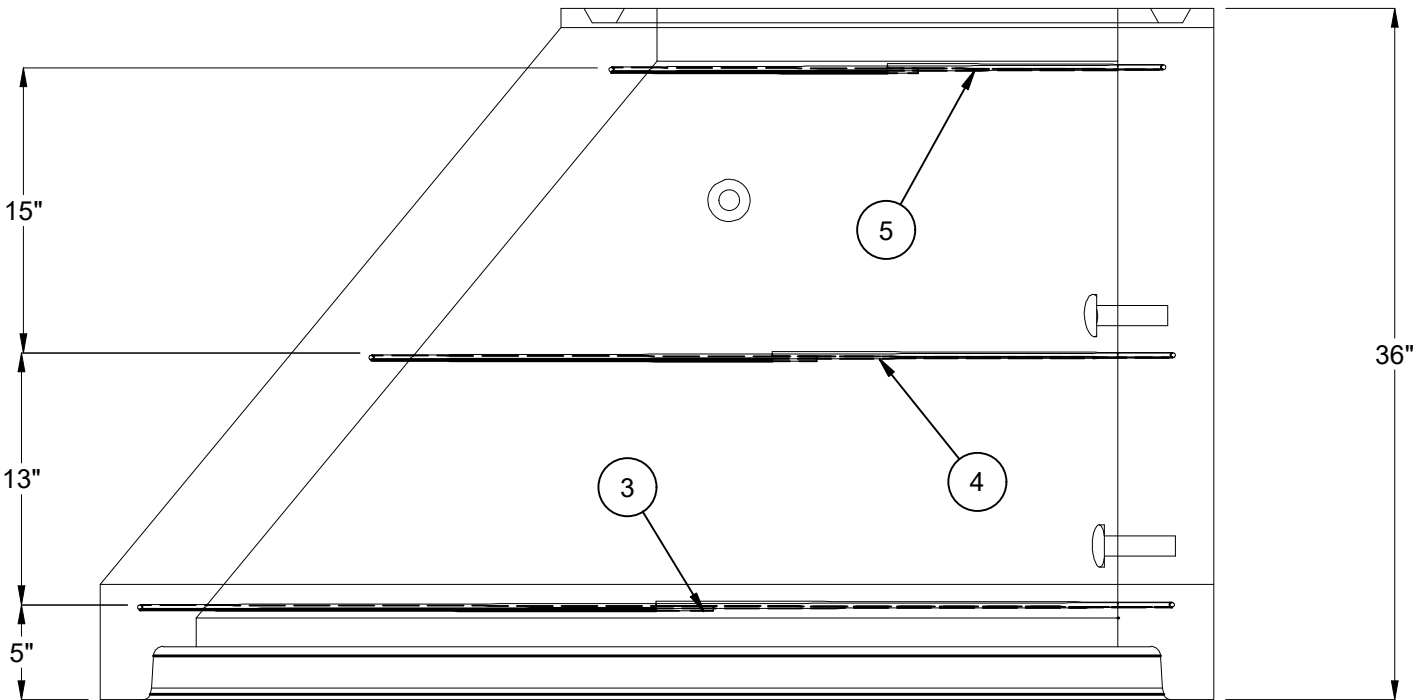
DESCRIPTION:			
Manhole Cone Eccentric D4858 to D24 x 36IN TU			
CASTING DRAWING			
PART NUMBER:	100004534	DRAWN BY:	D. Hughes
CREATED:	10/7/2016	MODIFIED:	5/4/2022

REV:	D-3
SHEET:	2 OF 3

- ALL CONCRETE TO HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI.
- REINFORCING STEEL SHALL COMPLY WITH ASTM A1064/A1064M.
- LIFTING INSERTS FOR HANDLING SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS.
- BURY DEPTH 0.0' - 2.0' TO Top
- WATER LEVEL: 0.0'
- DESIGN SPECIFICATION: ASTM C478
- LOADING SPECIFICATION: A-16 (AASHTO HS20-44)



ISOMETRIC



ELEVATION VIEW

BURY DEPTH:		0.0' - 2.0' to Top		JENSEN PRECAST EST. 1968 WWW.JENSENPRECAST.COM ©2019 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:		REV:										
WATER LEVEL:		0.0'			WEIGHT:		2211.97 Lbs		Manhole Cone Eccentric D4858 to D24 x 36IN TU		D-3						
DESIGN SPEC:		ASTM C478			LOADING SPEC:		A-16 (AASHTO HS20-44)		REINFORCING CAGE REVIEW		SHEET:						
REINFORCEMENT TYPE:		Plain Wire			LIFTING TYPE:		SP Socket		PART NUMBER:		100004534		DRAWN BY:		D. Hughes		3 OF 3
								CREATED:		10/7/2016		MODIFIED:		5/4/2022			