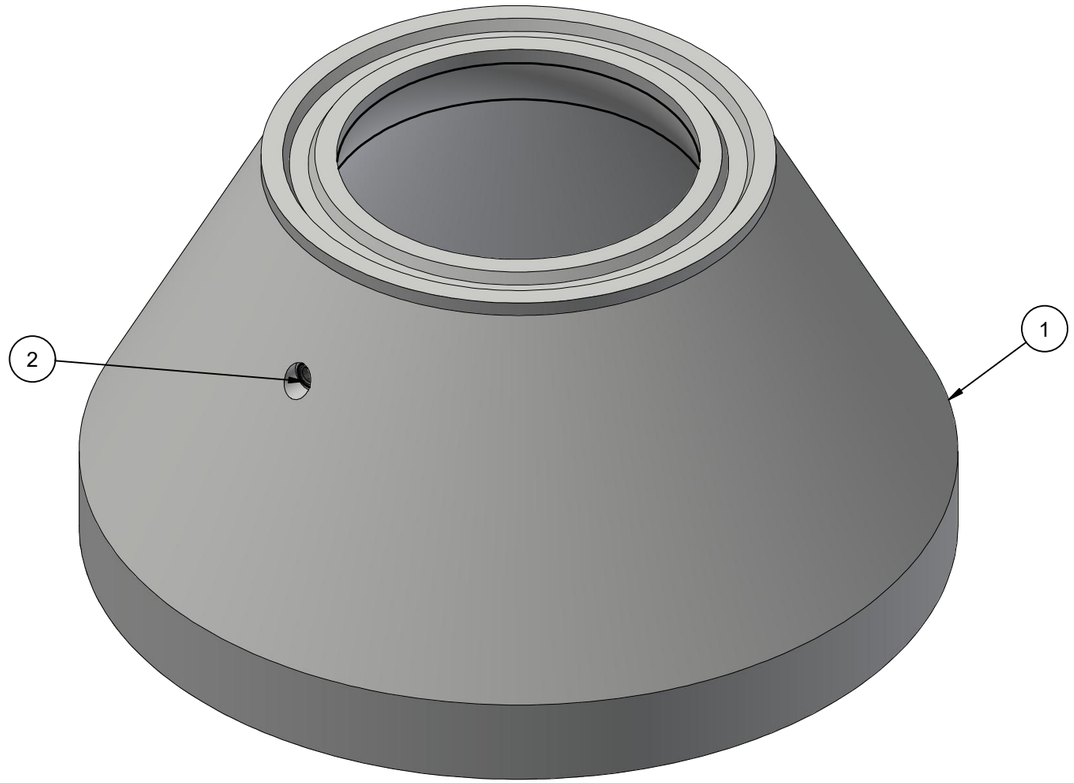
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	12.538 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI
2	2	100002854	INSERT MH RUNG PLASTIC SP SOCKET
3	1	100006796	REINF HOOP STEEL .25235DIA GA 29DIA
4	1	100003363	REINF HOOP STEEL .25235DIA GA ASTM A-1064 54.25DIA
5	1	100002392	REINF HOOP STEEL .25235DIA GA 42DIA

100001649.idw



ISOMETRIC

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:	1887.99 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	SP Socket

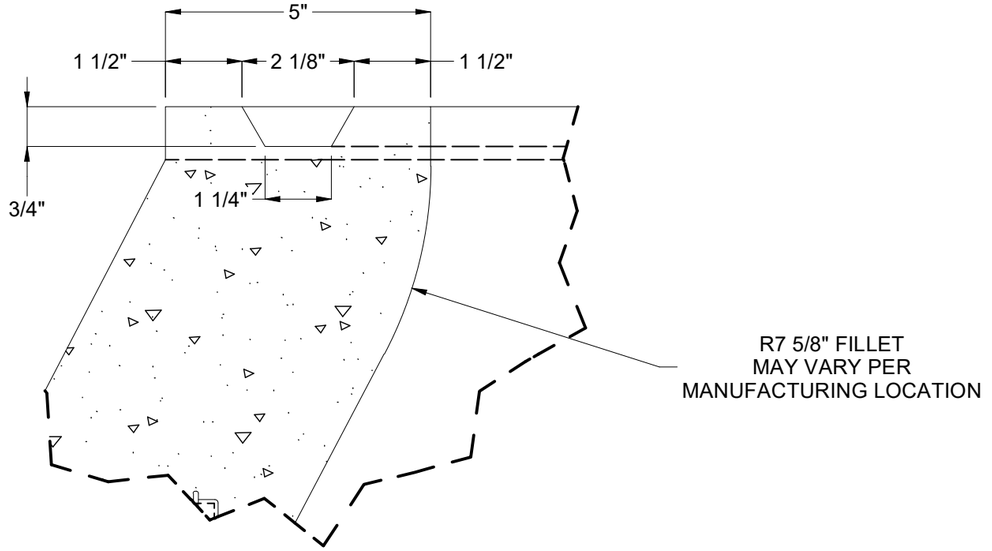
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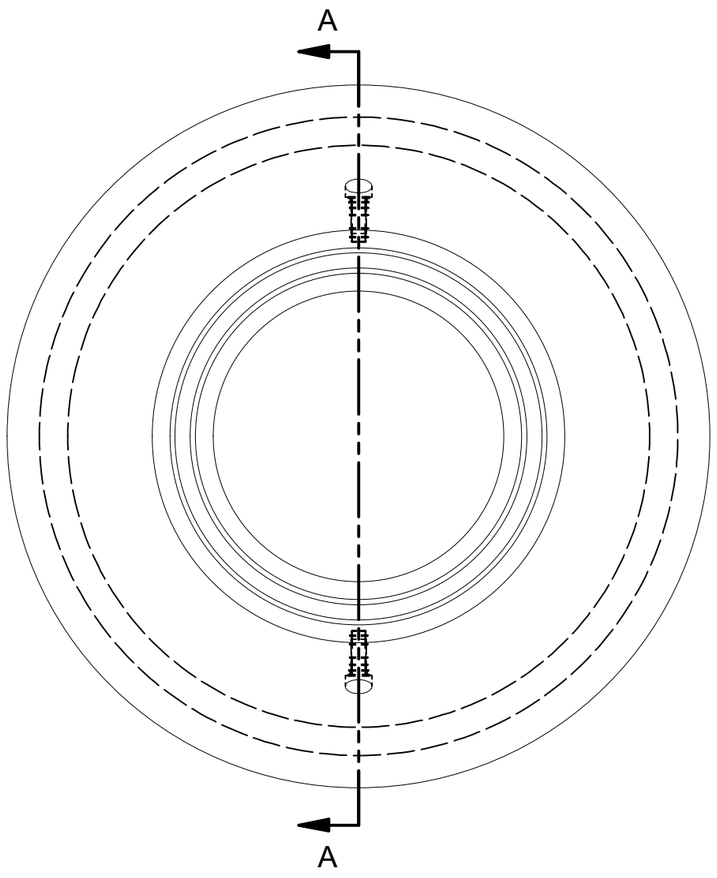
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	07/30/2020	

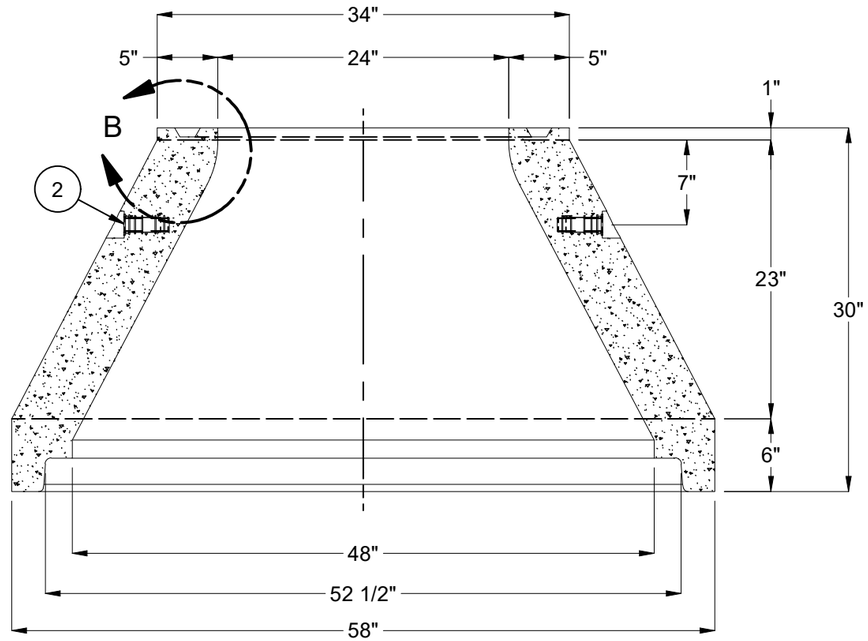
DESCRIPTION: Manhole Cone Concentric D4858 to D24x30IN TU CASTING LAYOUT				REV: B-1
PART NUMBER:	100001649	DRAWN BY:	A. Sprung	SHEET: 1 OF 2
CREATED:	7/31/2020	MODIFIED:	3/29/2023	



DETAIL B



PLAN VIEW



SECTION A-A

100001649.idw

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	1887.99 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 Concentric D4858 to D24x30IN TU CASTING DRAWING		REV: B-1
PART NUMBER:	100001649	DRAWN BY:	A. Sprung
CREATED:	7/31/2020	MODIFIED:	3/29/2023
			SHEET: 2 OF 2