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

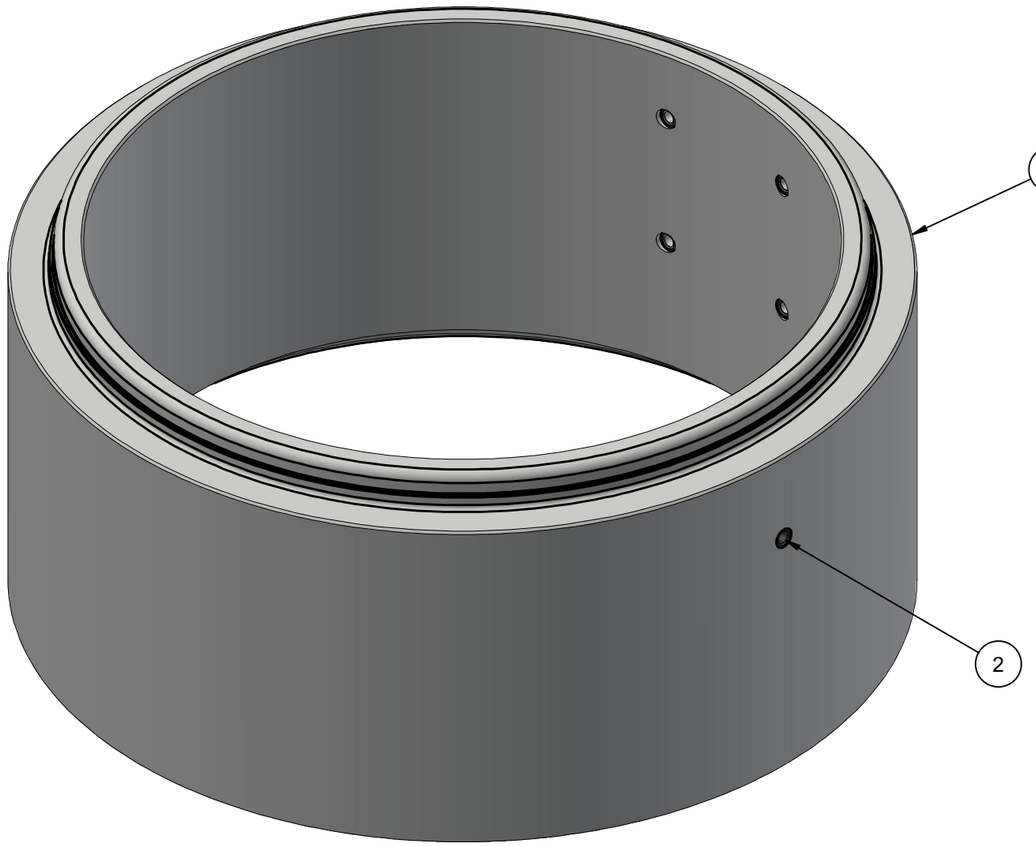
BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	21.488 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI
2	6	100002854	INSERT MH RUNG PLASTIC SP SOCKET
3	5	100002393	REINF HOOP STEEL .309DIA GA ASTM A-1064 67.5DIA

ALTERNATE REINFORCING OPTIONS

PART NUMBER	DESCRIPTION
200042446	BAR REINFORCING CAGE 200042446
200042447	MBK WIRE REINFORCING CAGE 200042447
200042444	WIRE MESH REINFORCING CAGE 200042444

200051872.idw



ISOMETRIC VIEW

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' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	3252.19 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	SP Socket

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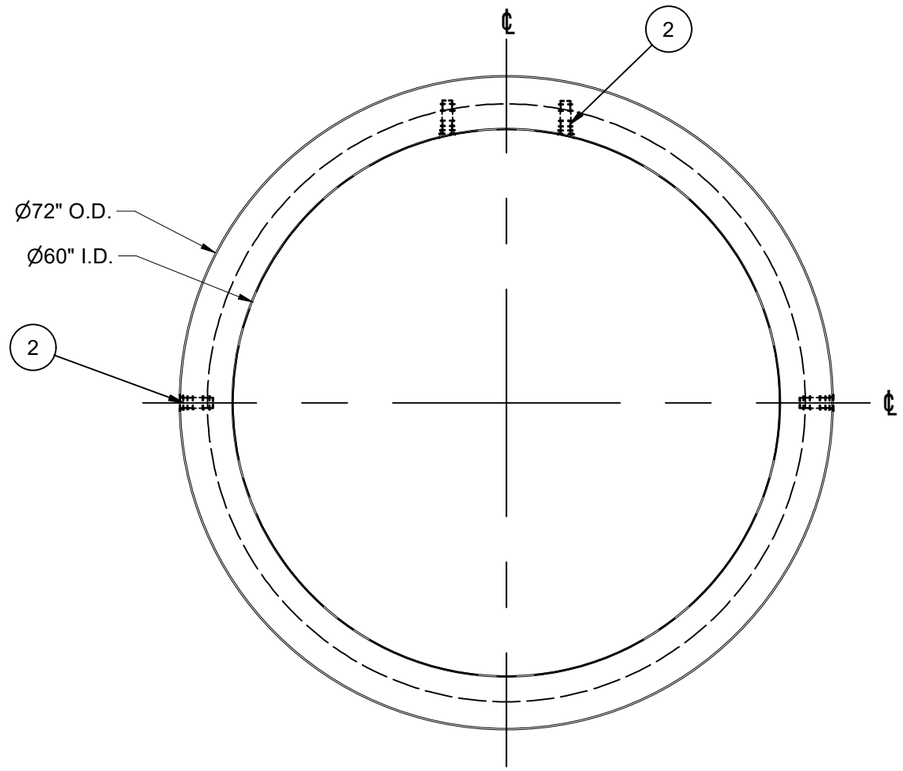
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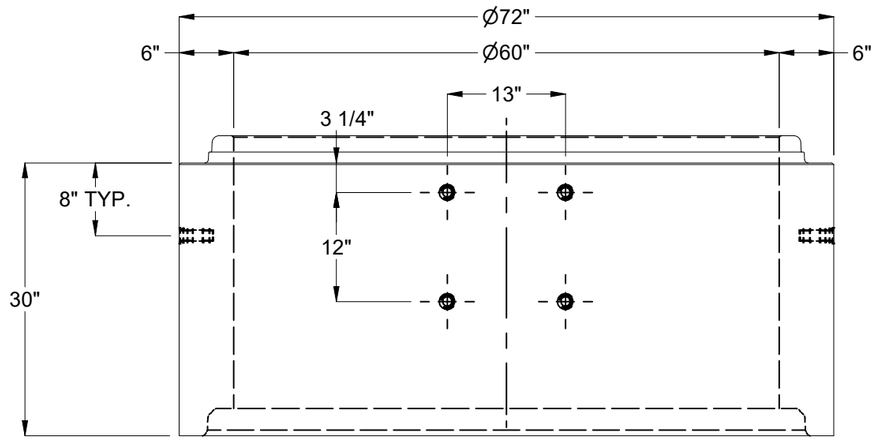
REVISION HISTORY

NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	04/29/2021	VGL

DESCRIPTION:	Manhole D6072x30 Barrel TU Step Holes CASTING LAYOUT			REV: A-2
PART NUMBER:	200051872	DRAWN BY:	V. Lund	SHEET: 1 OF 2
CREATED:	4/29/2021	MODIFIED:	5/6/2021	



PLAN VIEW



ELEVATION

BURY DEPTH:	0.0' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	3252.19 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 D6072x30 Barrel TU Step Holes CASTING DRAWING		REV: A-2
PART NUMBER:	200051872	DRAWN BY:	V. Lund
CREATED:	4/29/2021	MODIFIED:	5/6/2021
			SHEET: 2 OF 2

200051872.idw