NOTES

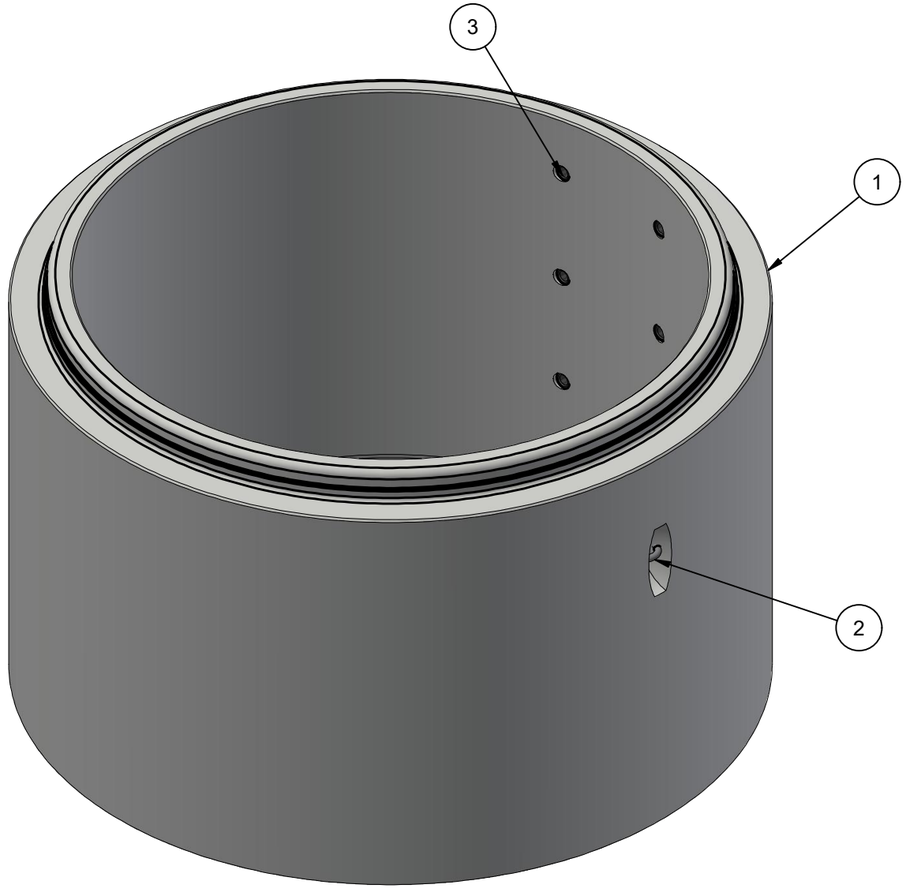
- FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	30.072 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI
2	2	100004880	ANCHOR UTILITY .671DIA 5.625-SLAB GALV P75 6UA671
3	6	100002854	INSERT MH RUNG PLASTIC SP SOCKET
4	7	100002393	REINF HOOP STEEL .309DIA GA ASTM A-1064 67.5DIA

ALTERNATE REINFORCING OPTIONS

PART NUMBER	DESCRIPTION
200042450	BAR REINFORCING CAGE 200042450
200042451	MBK WIRE REINFORCING CAGE 200042451
100020506	WIRE MESH REINFORCING CAGE 100020506



ISOMETRIC VIEW

200051875.idw

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 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	0.0' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	4553.61 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	A-Anchor

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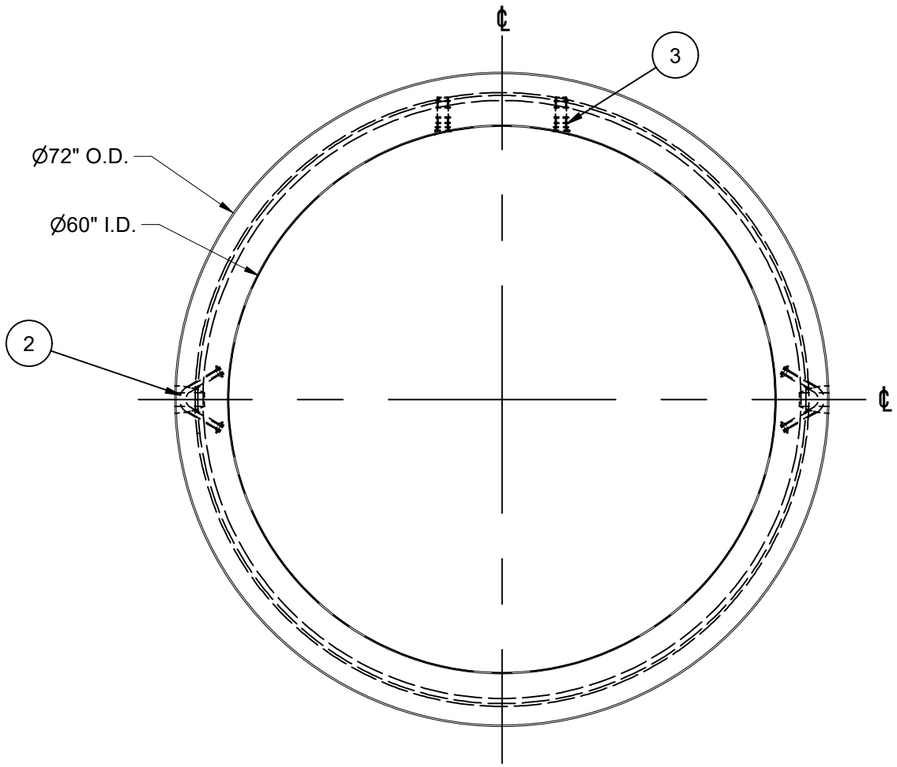
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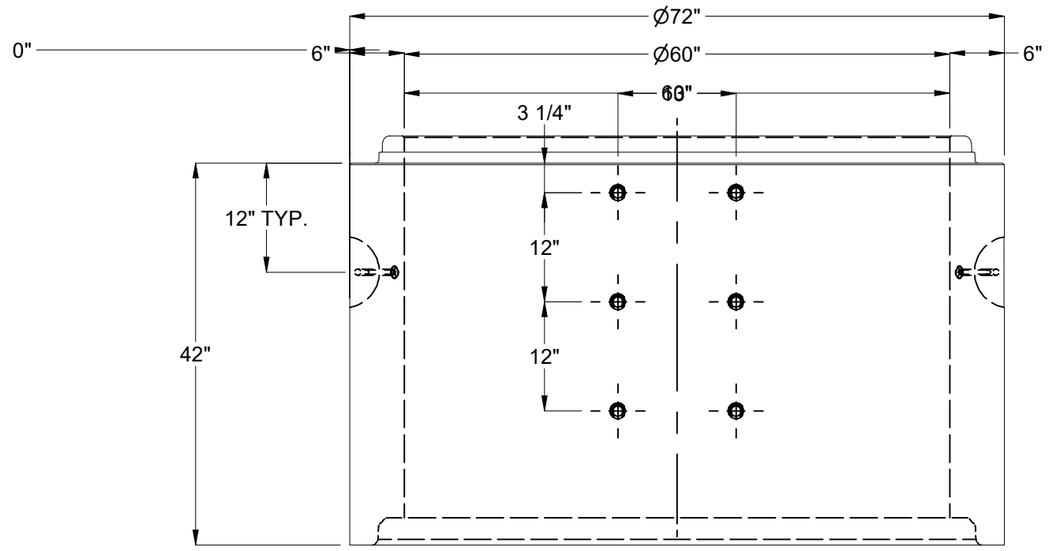
REVISION HISTORY

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

DESCRIPTION:	Manhole D6072x42 Barrel TU Step Holes CASTING LAYOUT		REV: A-4
PART NUMBER:	200051875	DRAWN BY: V. Lund	SHEET: 1 OF 2
CREATED:	9/17/2019	MODIFIED: 5/6/2021	



PLAN VIEW



ELEVATION

BURY DEPTH:	0.0' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	4553.61 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	A-Anchor

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DESCRIPTION:	Manhole D6072x42 Barrel TU Step Holes CASTING DRAWING		REV: A-4
PART NUMBER:	200051875	DRAWN BY:	V. Lund
CREATED:	9/17/2019	MODIFIED:	5/6/2021
			SHEET: 2 OF 2

200051875.idw