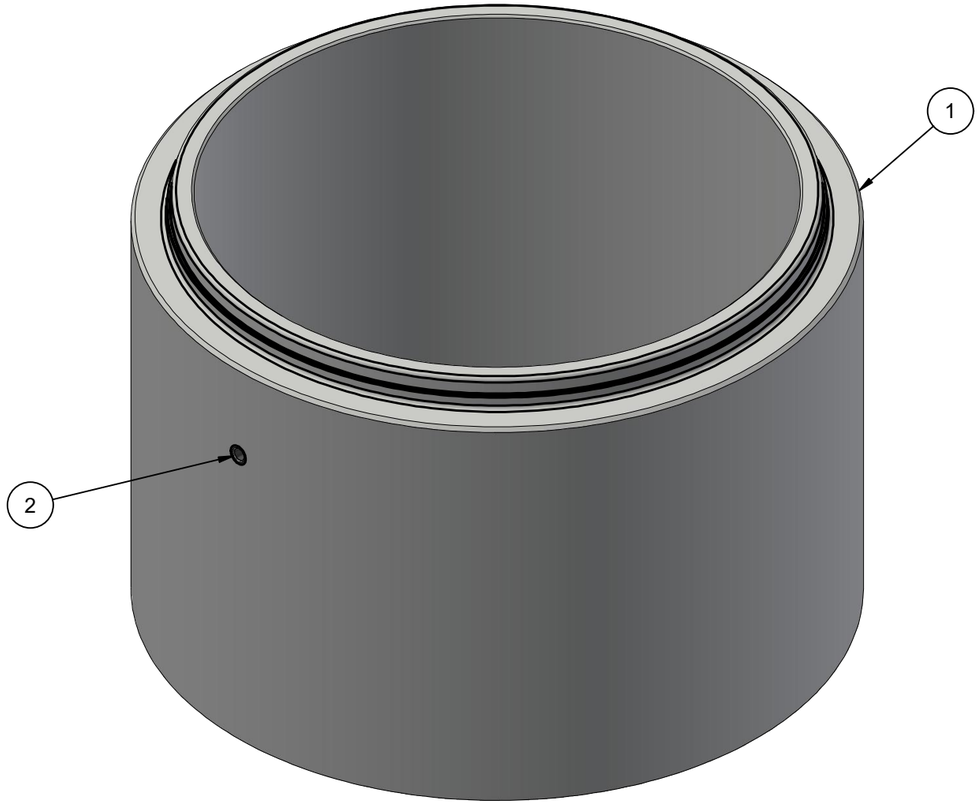
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.
■ OPENINGS NOT PERMISSABLE PER ASTM C478

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	17.239 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI
2	2	100002854	INSERT MH RUNG PLASTIC SP SOCKET
3	3	100003363	REINF HOOP STEEL .25235DIA GA ASTM A-1064 54.25DIA

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LIFTING NOTES
■ DEMOLDING & INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 2 CONNECTIONS EQUALLY LOADED 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:	2598.08 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	SP Socket

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REVISION HISTORY

REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	12/02/2018	

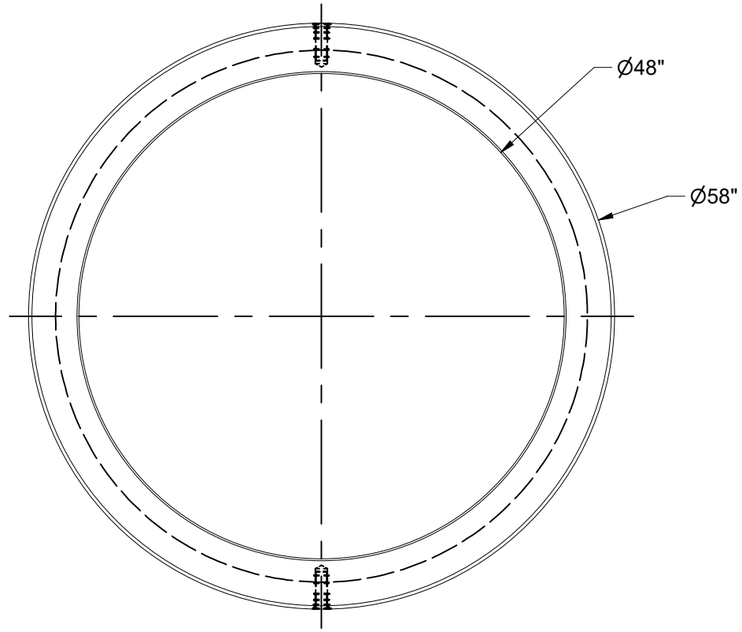
DESCRIPTION: Manhole D4858x36 Barrel TU NC

CASTING LAYOUT

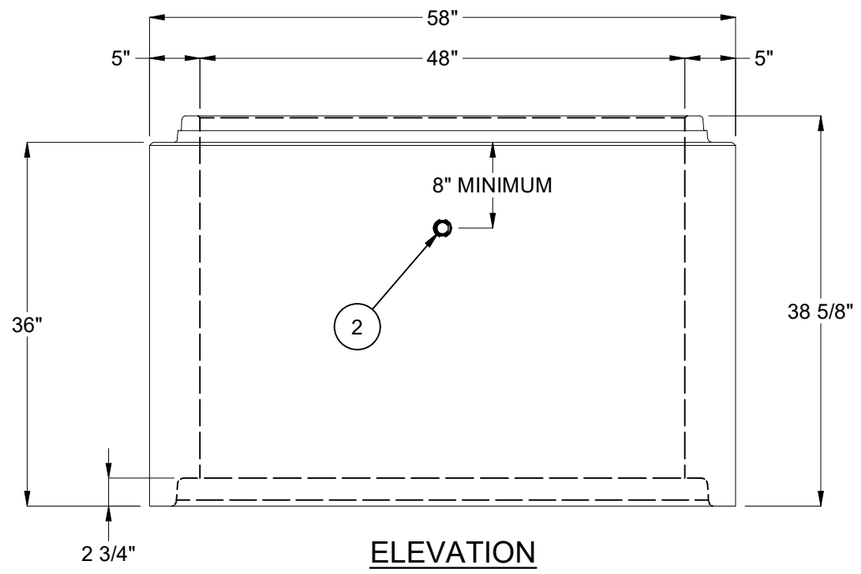
REV: A-4

PART NUMBER:	200042365	DRAWN BY:	V. Lund
CREATED:	12/2/2018	MODIFIED:	4/30/2021

SHEET: 1 OF 2



PLAN VIEW



ELEVATION

BURY DEPTH:	0.0' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	2598.08 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 D4858x36 Barrel TU NC CASTING DRAWING		REV: A-4
PART NUMBER:	200042365	DRAWN BY:	V. Lund
CREATED:	12/2/2018	MODIFIED:	4/30/2021
			SHEET: 2 OF 2

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