NOTES

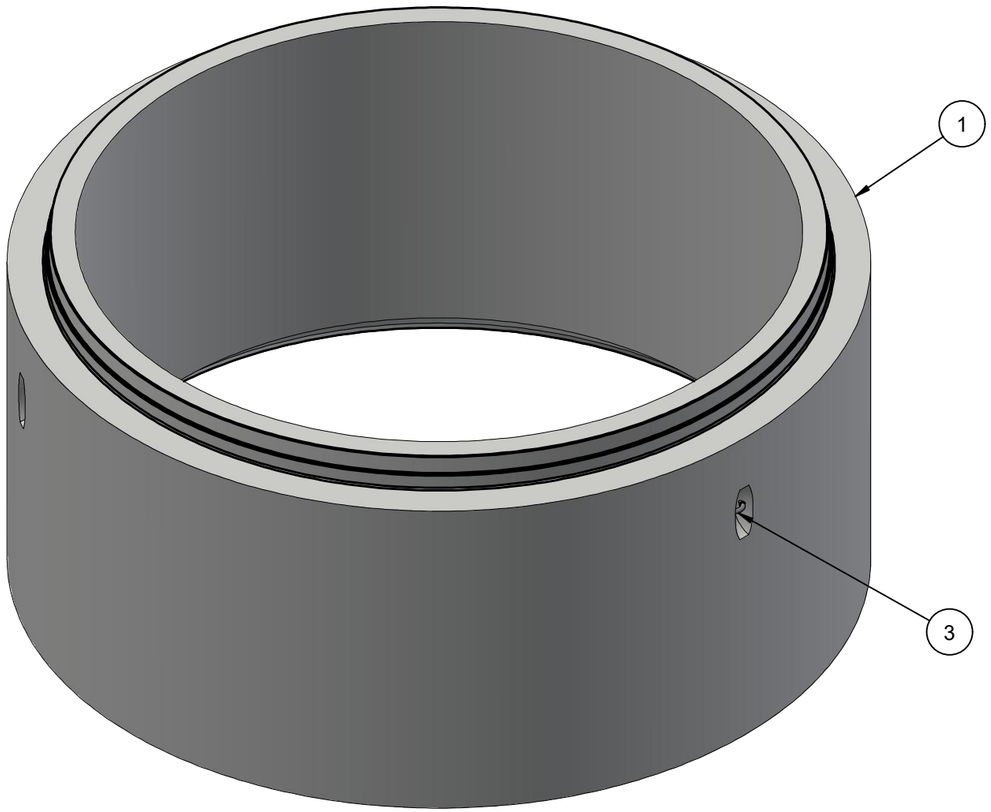
- FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	81.917 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI
2	1	200019622	WWR REINFORCING CAGE 200019622
3	3	100004880	ANCHOR UTILITY .671DIA 5.625-SLAB GALV P75 6UA671

ALTERNATE REINFORCING OPTIONS

PART NUMBER	DESCRIPTION
200043427	MBK WIRE REINFORCING CAGE 200043427



ISOMETRIC VIEW

200031704.idw

LIFTING NOTES

- THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 3 LIFT CONNECTIONS EQUALLY LOADED TO 3 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY

REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	03/11/2019	
B	CHGD LIFTING TO A-ANCHORS, ADDED ALT REINFORCING	08/20/2020	VGL

BURY DEPTH:	0.0' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	12314.26 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	WWR Plain	LIFTING TYPE:	A-Anchor

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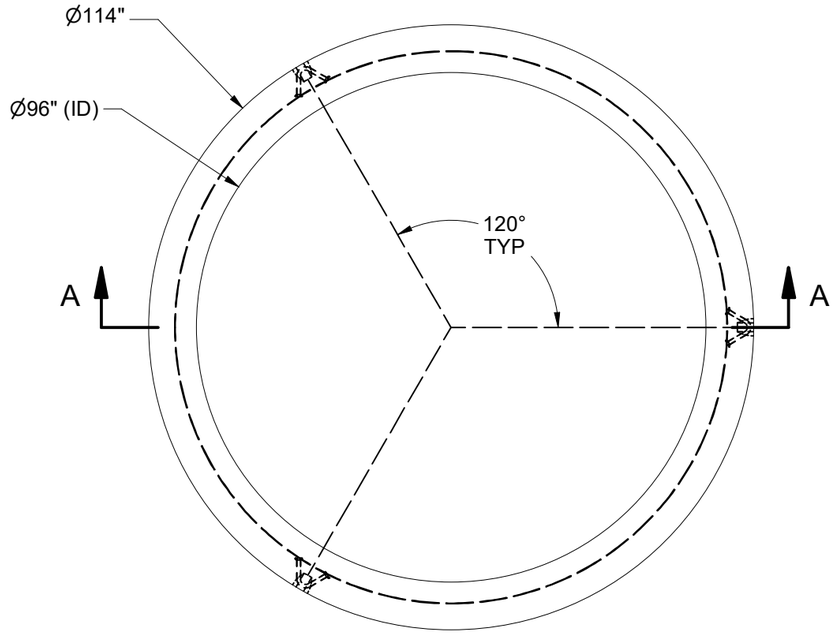
DESCRIPTION: Manhole D96114x48 Barrel TU

CASTING LAYOUT

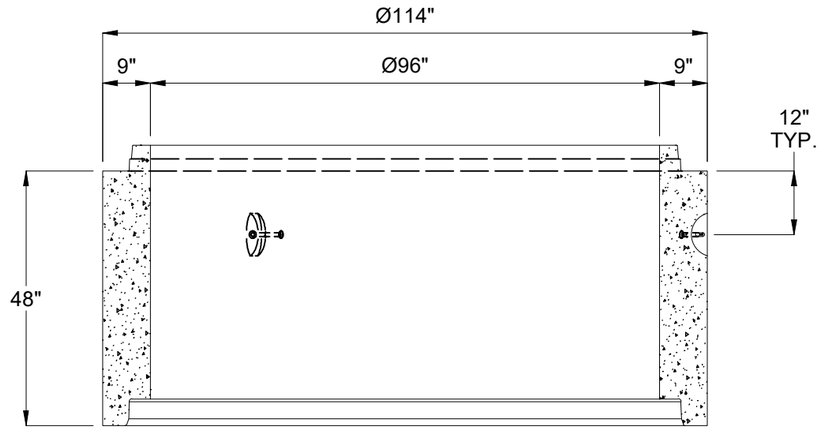
REV:

PART NUMBER:	200031704	DRAWN BY:	V. Lund
CREATED:	5/18/2021	MODIFIED:	4/27/2021

SHEET: 1 OF 2



PLAN VIEW



SECTION A-A

BURY DEPTH:	0.0' - 99.0' to Top		
WATER LEVEL:	0.0'	WEIGHT:	12314.26 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	WWR Plain	LIFTING TYPE:	A-Anchor

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DESCRIPTION:	Manhole D96114x48 Barrel TU CASTING DRAWING		REV:
PART NUMBER:	200031704	DRAWN BY:	V. Lund
CREATED:	5/18/2021	MODIFIED:	4/27/2021
			SHEET: 2 OF 2

200031704.idw