DESIGN NOTES:

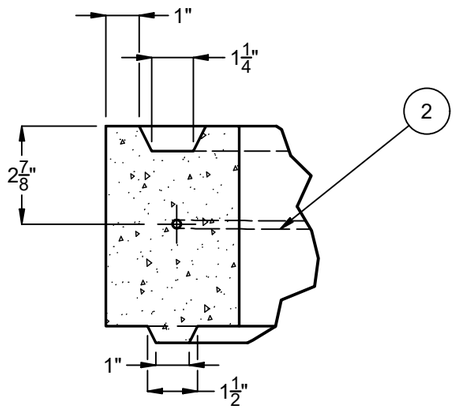
- CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF
- SOIL UNIT WEIGHT DRY - 110 lbs/cu.ft.
- EQUIVALENT LATERAL PRESSURE DRY - 40 lbs/cu.ft.
- SOIL UNIT WEIGHT WET - 120 lbs/cu.ft.
- EQUIVALENT LATERAL PRESSURE WET - 80 lbs/cu.ft.

PRODUCTION NOTES:

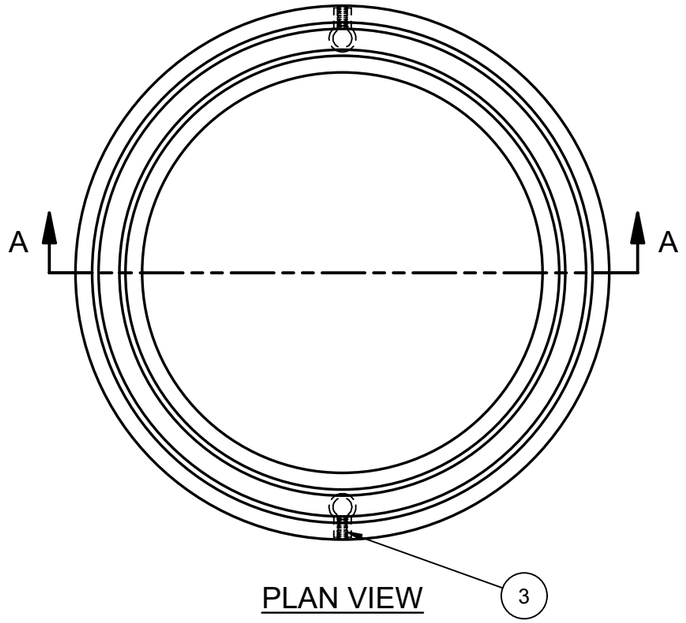
- THIS PRODUCT SHALL ONLY BE PRODUCED IN A JENSEN INFRASTRUCTURE FACILITY
- LIFTING INSERTS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS
- APPLIED FINISH - NONE
- INTERNAL LINER/COATING - NONE
- EXTERNAL LINER/COATING - NONE

BILL OF MATERIALS

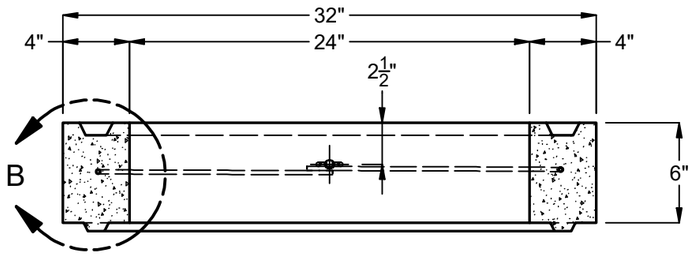
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1.200 ft^3	1.191 ft^3	100005976	CONCRETE 4500 PSI GENERIC MIX
2	1	1	100011254	REINF HOOP STEEL 28DIA HOOP DIA W5 .252 WIRE DIA
3	1	2	100002764	Insert Ferrule Loop 0.375 x 2.75" Zinc (F42 or Equiv.)



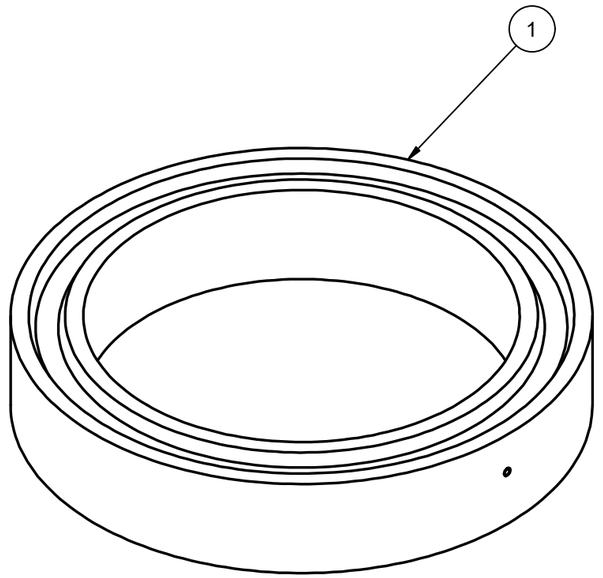
DETAIL B



PLAN VIEW



SECTION A-A



ISO VIEW

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	Updated Property Helper	1/2/2019	NP
2	Updated BOM	2/1/21	BW
3	Updated Drawing For IFS	4/7/2026	NP

BURY DEPTH:	N/A to N/A		
WATER LEVEL:	N/A	APPROX. WEIGHT:	180.48 Lbs
DESIGN SPEC:	AASHTO M199,ASTM C478	LOADING SPEC:	N/A
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	None

Infrastructure JENSEN

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This product shall only be produced in a Jensen Infrastructure facility.

DESCRIPTION:	Grade Ring D2432x6 CASTING LAYOUT		REV: A
PART NUMBER:	200011284	DRAWN BY:	N. Posey
CREATED:	5/23/2018	MODIFIED:	4/7/2026
			SHEET: 1 OF 1

200011284.idw