DESIGN NOTES:

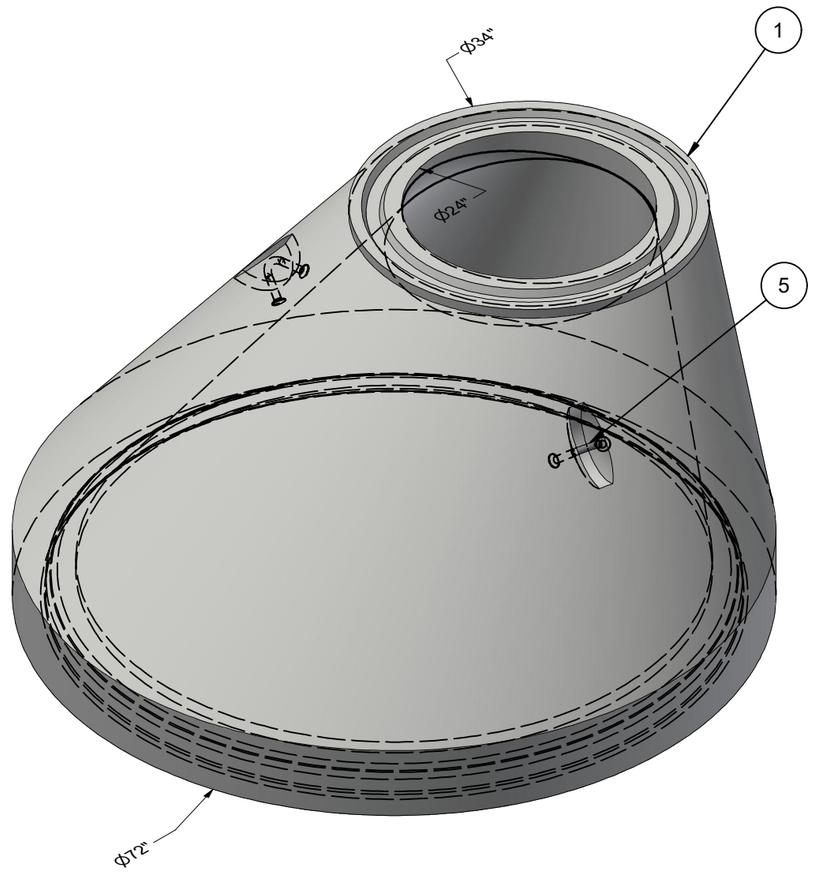
- CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI

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

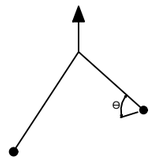
ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	21.382 ft^3	100002728	CONCRETE MIX GENERIC 4000 PSI	3213.35
2	1	100002393	REINF HOOP STEEL .309DIA GA ASTM A-1064 67.5DIA	4.50
3	1	100035946	REINF HOOP STEEL .309DIA GA ASTM A-1064 29DIA	1.92
4	1	100041973	REINF HOOP STEEL .309DIA GA ASTM A-1064 48DIA	3.19
5	2	100004878	ANCHOR UTILITY .671DIA 5-SLAB GALV P75 5UA671	.97



ISO LAYOUT

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° SLING ANGLE, MEASURED FROM HORIZONTAL.
*All rigging shall be design by a qualified professional. Loading diagrams show illustrations of possible rigging setups to achieve the required sling angle and load leg equalization. Other valid rigging configurations are possible. A qualified professional must be consulted prior to lifting.

RIGGING DIAGRAM*	F



BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	0.0'	APPROX. WEIGHT:	3224.91 Lbs
DESIGN SPEC:	ASTM C478	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Plain Wire	LIFTING TYPE:	A-Anchor

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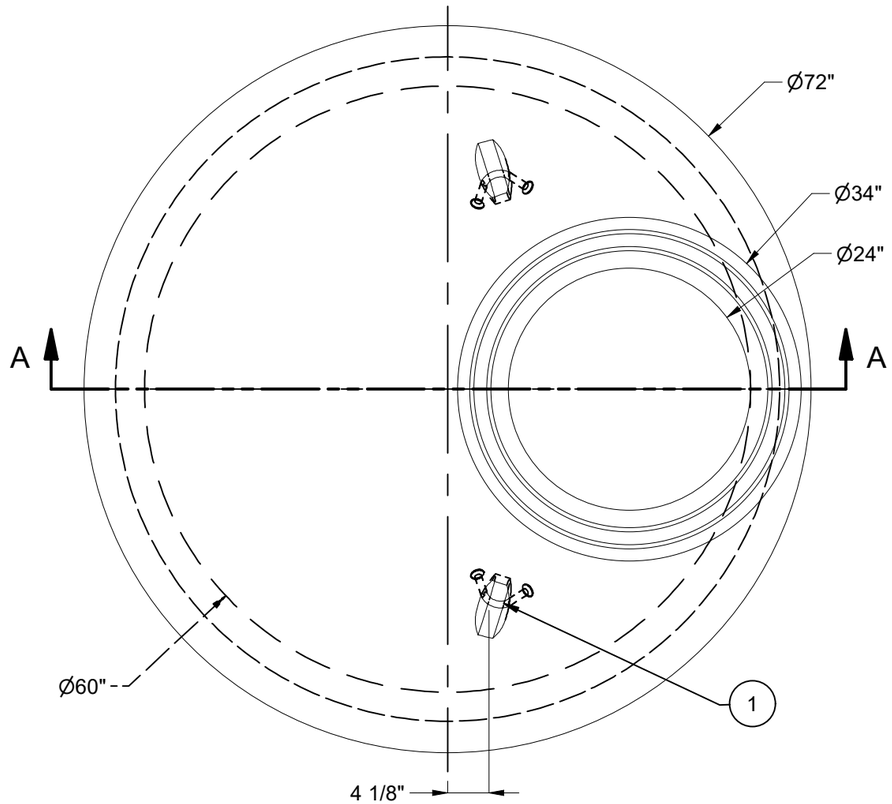
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CHANGE HISTORY

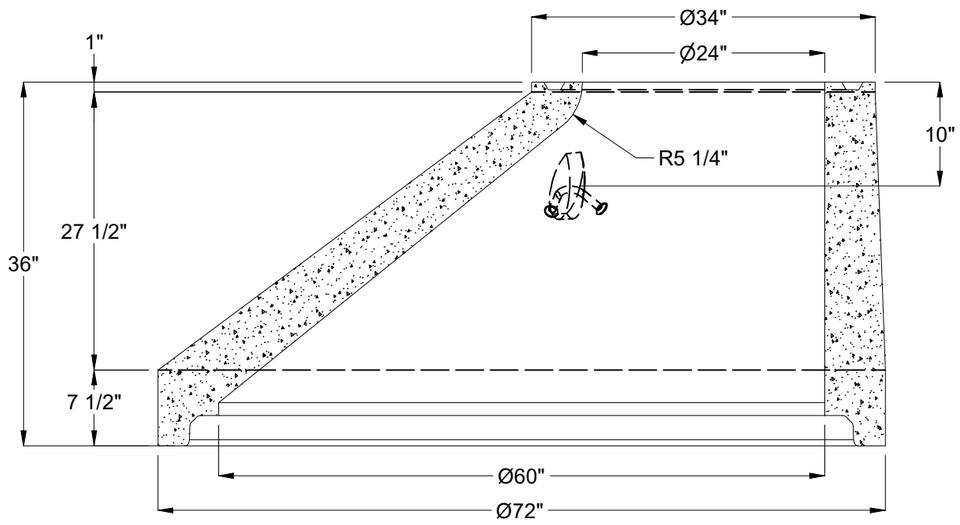
NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	2/27/2023	APS
2	LIFTING CHANGE	4/14/2025	APS

DESCRIPTION:	Manhole Cone Eccentric D6072 to D24x36IN TU CASTING LAYOUT		REV: A-2-1
PART NUMBER:	200073905	DRAWN BY:	A. Sprung
CREATED:	3/17/2023	MODIFIED:	4/15/2025
			SHEET: 1 OF 2

200073905.idw



PLAN VIEW



SECTION A-A

BURY DEPTH:	0.0' - 2.0' to Top		
WATER LEVEL:	0.0'	APPROX. WEIGHT:	3224.91 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 Cone Eccentric D6072 to D24x36IN TU CASTING DRAWING		REV: A-2-1
PART NUMBER:	200073905	DRAWN BY:	A. Sprung
CREATED:	3/17/2023	MODIFIED:	4/15/2025
			SHEET: 2 OF 2

200073905.idw