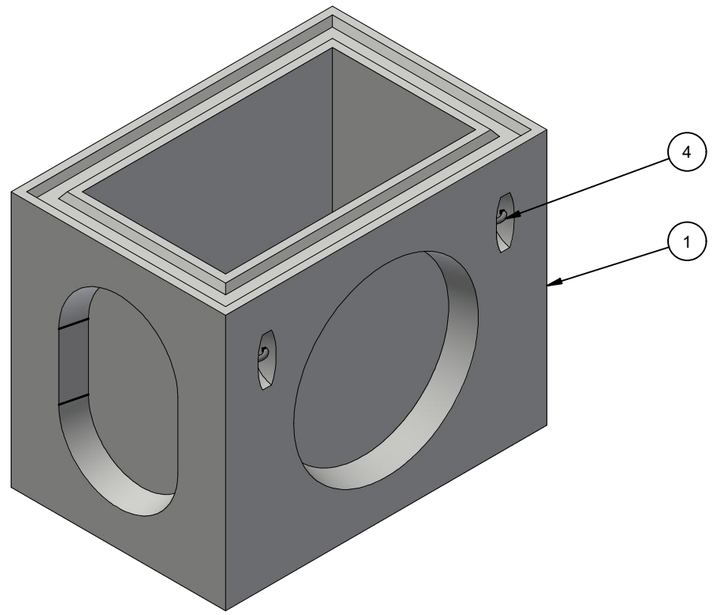
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	21.451 ft^3	21.451 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	1	100018574	REINFORCING MAT 100018574
3	1	4	100011373	ANCHOR DOGBONE P52 2T X 4-3/4" GALV
4	1	4	100004878	ANCHOR UTILITY .671DIA 5-SLAB GALV P75 5UA671

100001114.idw



ISO

LIFTING NOTES
■ DEMOLDING: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	2306-55518	9/21/2023	JW

BURY DEPTH:	0.0' - 6.0' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	3229.5 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

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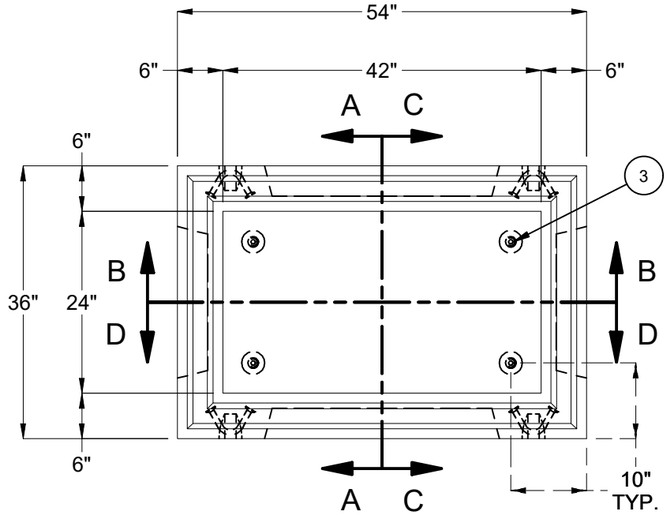
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DESCRIPTION:
Drainage 2442x36 Rect. Bottom Section Knockout Maricopa Assoc 535
CASTING LAYOUT

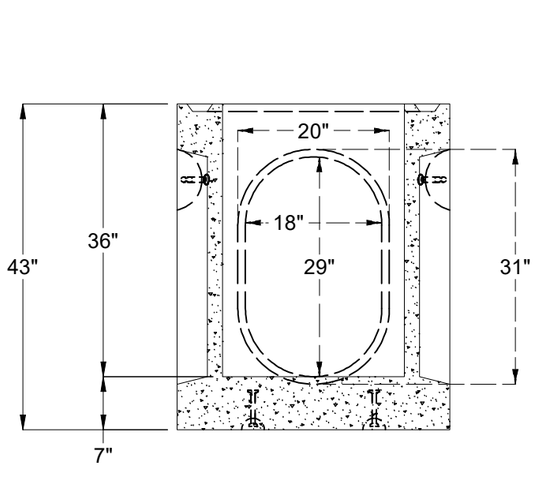
REV: A-1

PART NUMBER:	100001114	DRAWN BY:	J. Warren
CREATED:	5/29/2019	MODIFIED:	9/22/2023

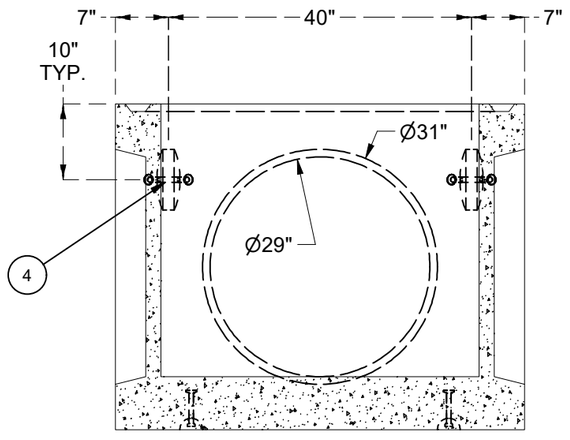
SHEET: 1 OF 2



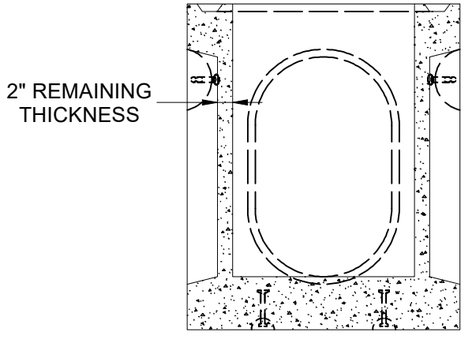
PLAN VIEW



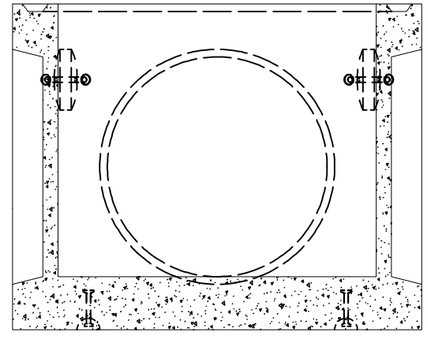
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.0' - 6.0' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	3229.5 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

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DESCRIPTION:
Drainage 2442x36 Rect. Bottom Section Knockout Maricopa Assoc 535
CASTING DRAWING

PART NUMBER:	100001114	DRAWN BY:	J. Warren
CREATED:	5/29/2019	MODIFIED:	9/22/2023

REV: A-1

SHEET: 2 OF 2

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