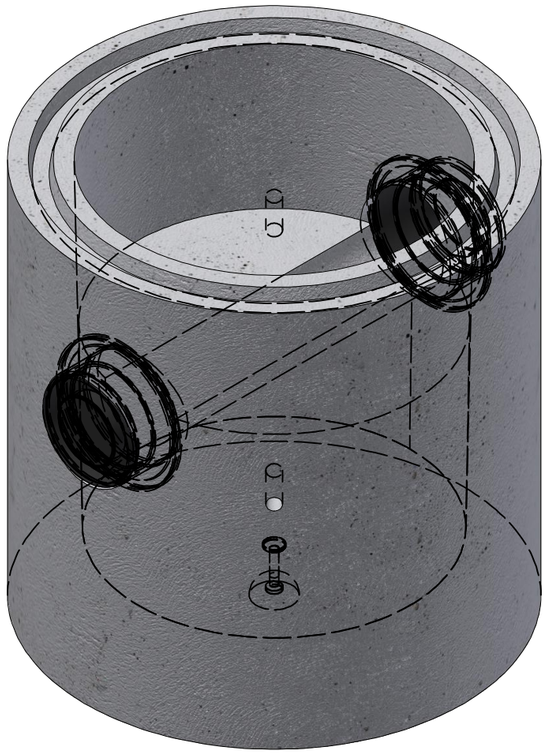
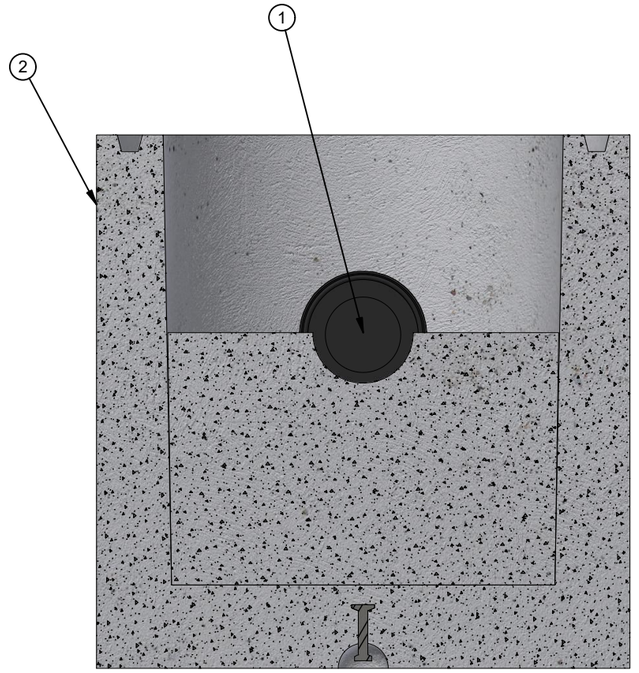
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	3.518 ft^3	3.518 ft^3	100005976	CONCRETE MIX GENERIC 4500 PSI
2	1	1	100012331	Sample Box D2432x27 Rnd. Bottom Section Boot



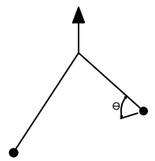
ISO LAYOUT



SECTION VIEW

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5000 PSI WITH 2 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° 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



REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
1	INITIAL RELEASE 1911-18941-NCA	11/8/2019	L. Fuller
2	REVISED BASE	12/20/2022	APS

BURY DEPTH:	0.0' - 27.8' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	1716.63 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar,Plain Wire	LIFTING TYPE:	Lift Hole

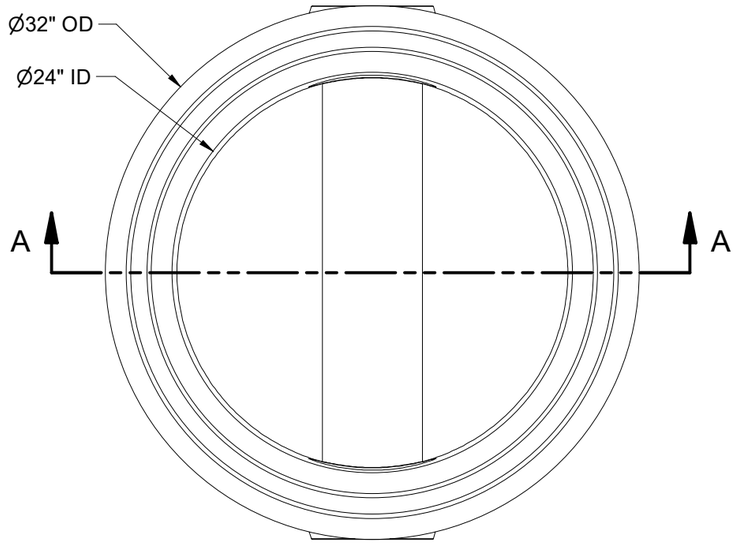
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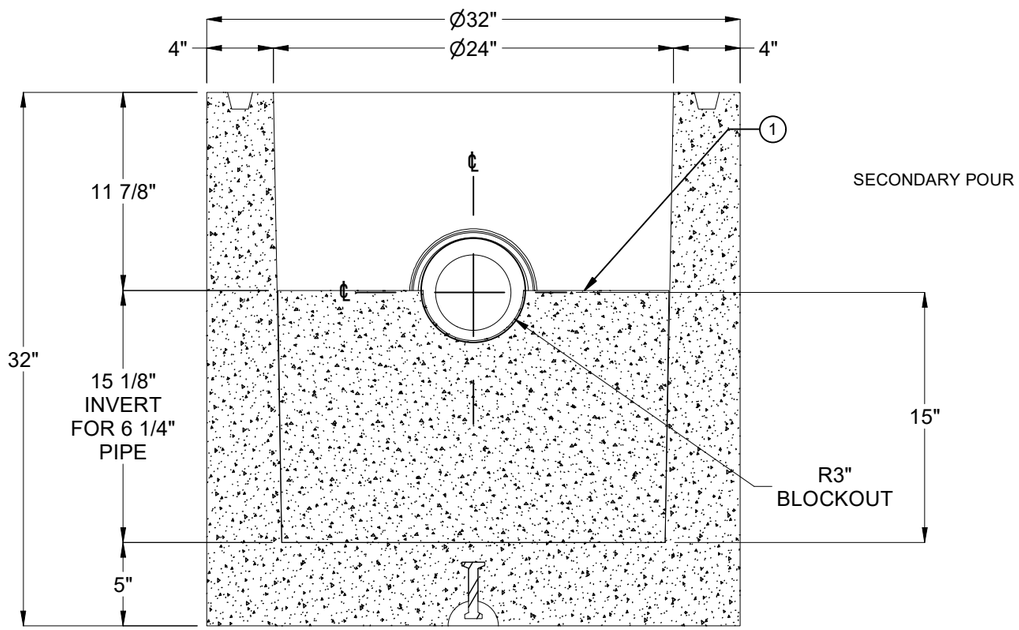
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DESCRIPTION:	Sample Box D2432x27 Rnd. Bottom Section Boot, Channeled CASTING LAYOUT		REV: B-1
PART NUMBER:	200032079	DRAWN BY:	A. Sprung
CREATED:	11/6/2019	MODIFIED:	12/10/2024
			SHEET: 1 OF 2

200032079.idw



PLAN VIEW



SECTION A-A

BURY DEPTH:	0.0' - 27.8' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	1716.63 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar,Plain Wire	LIFTING TYPE:	Lift Hole

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DESCRIPTION:	Sample Box D2432x27 Rnd. Bottom Section Boot, Channeled CASTING DRAWING		REV: B-1
PART NUMBER:	200032079	DRAWN BY:	A. Sprung
CREATED:	11/6/2019	MODIFIED:	12/10/2024
			SHEET: 2 OF 2

200032079.idw