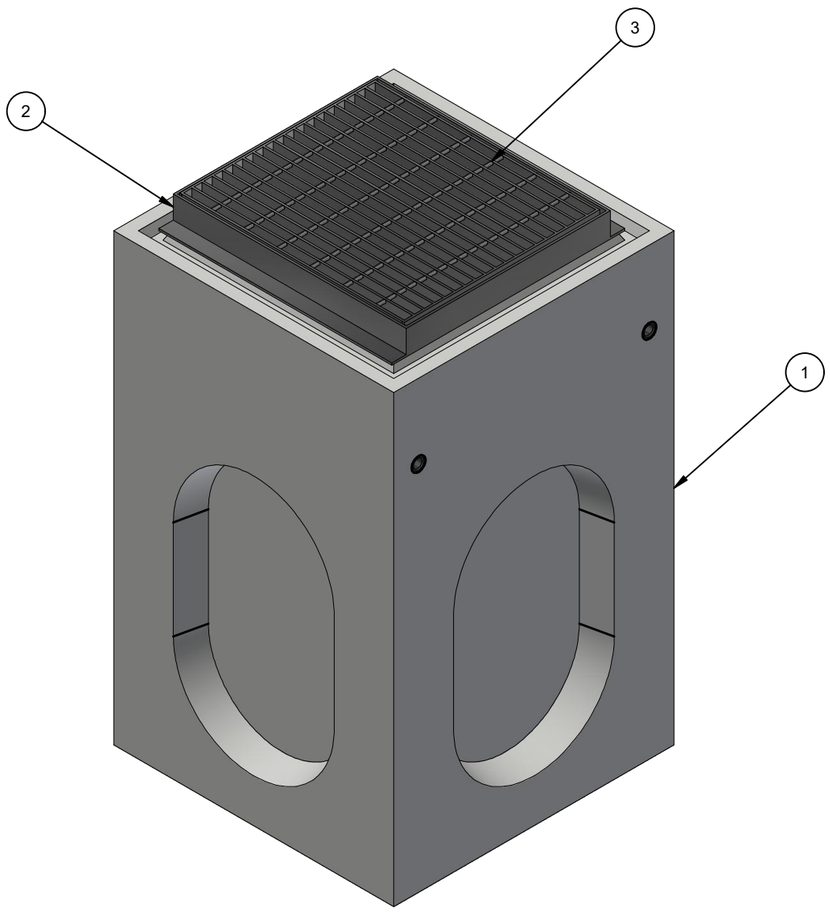
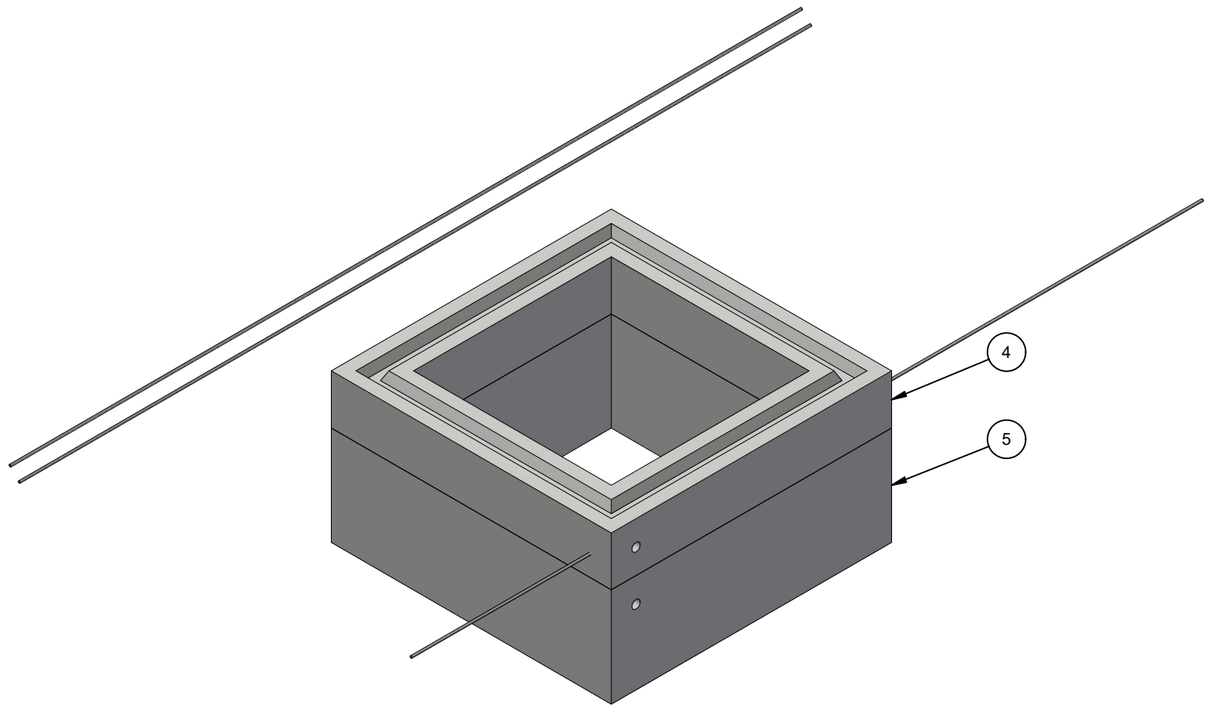
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	100001059	Drainage 2424x48 Rect. Bottom Section Knockout
2	1	100037785	GRATE FRAME 2424 STEEL GALV EZ FV-1-2424-R1G DL
3	1	100037786	GRATE 2424 STEEL TRF GALV FV-1-2424-02G DL
4	AS REQUIRED	100001065	Riser 2424x6 Rect. Riser
5	AS REQUIRED	100001067	Riser 2424x12 Rect. Riser



ISO VIEW



OPTIONAL RISERS

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CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	PRELIMINARY SUBMITTAL 2208-54161-15	3/24/23	CF
2	INITIAL RELEASE 2208-54161-15	5/2/23	RM
3			

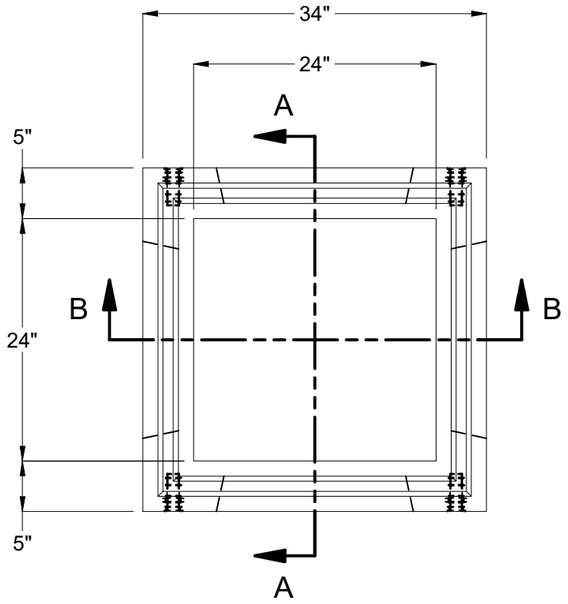
BURY DEPTH:	0.0' - 2.1' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	3430.31 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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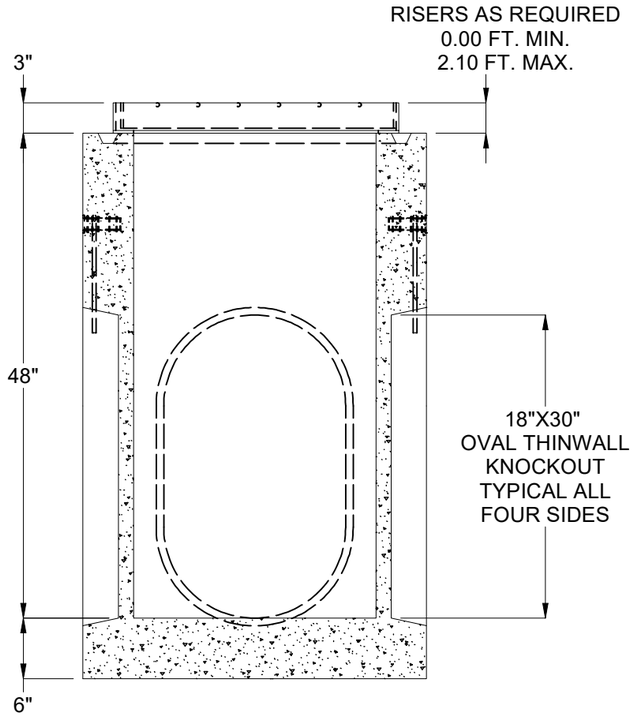
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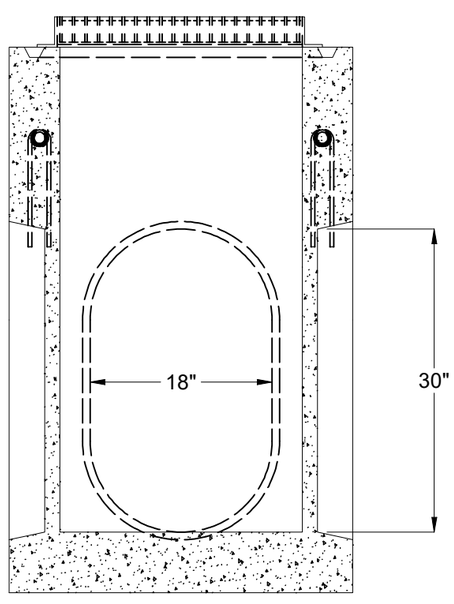
DESCRIPTION:	Drainage 2424x48 Layout Assembly 24"x24"C LAYOUT REVIEW		REV: A-2
PART NUMBER:	200074133	DRAWN BY:	C. Flores
CREATED:	3/24/2023	MODIFIED:	5/2/2023
			SHEET: 1 OF 2



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 2.1' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	3430.31 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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DESCRIPTION:	Drainage 2424x48 Layout Assembly 24"x24"C LAYOUT DRAWING		REV: A-2
PART NUMBER:	200074133	DRAWN BY:	C. Flores
CREATED:	3/24/2023	MODIFIED:	5/2/2023
			SHEET: 2 OF 2

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