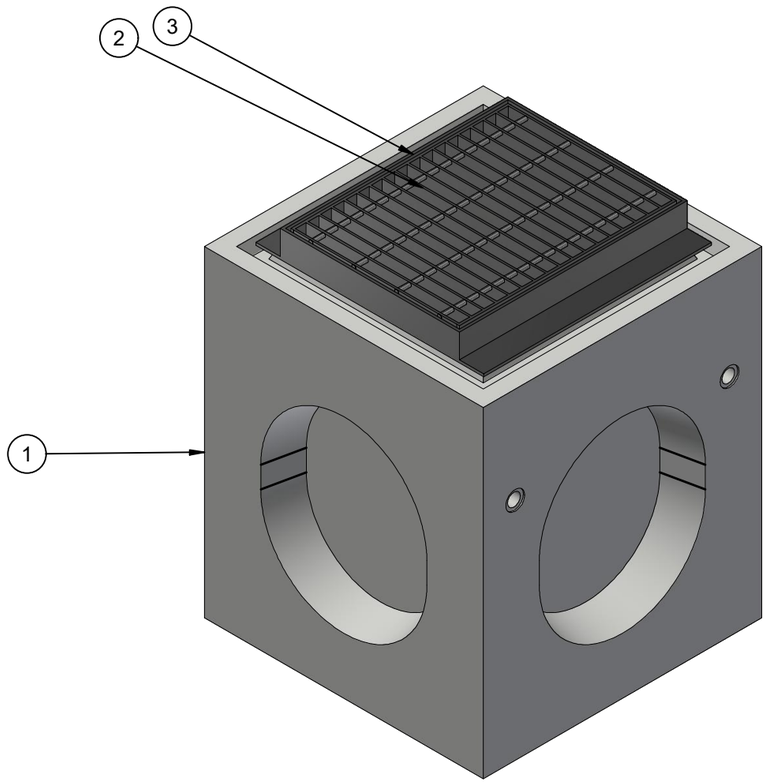
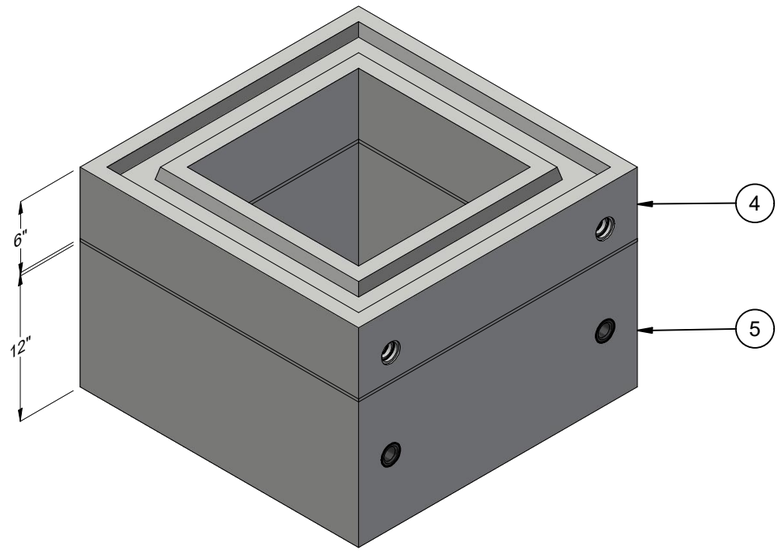
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	MASS
1	1	100000999	Drainage 1616x24 Rect. Bottom Section Knockout	973.026 lbmass
2	1	100037781	GRATE 1616 STEEL TRF GALV FV-1-1616-02G DL	40.699 lbmass
3	1	100037780	GRATE FRAME 1616 STEEL GALV EZ FV-1-1616-R1G DL	25.258 lbmass
4	AS REQUIRED	400002146	Riser 1616x6 Rect. Riser	213.084 lbmass
5	AS REQUIRED	400002432	Riser 1616x12 Rect. Riser	432.248 lbmass



ISO VIEW



OPTIONAL RISERS

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CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	PRELIMINARY SUBMITTAL 2208-54161-5	2/23/2023	CF
2			
3			

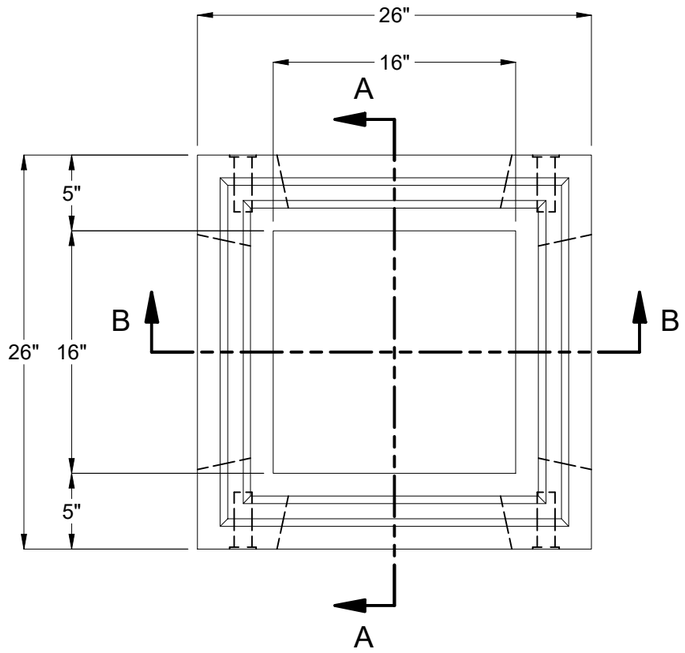
BURY DEPTH:	0.0' - 7.6' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	1684.32 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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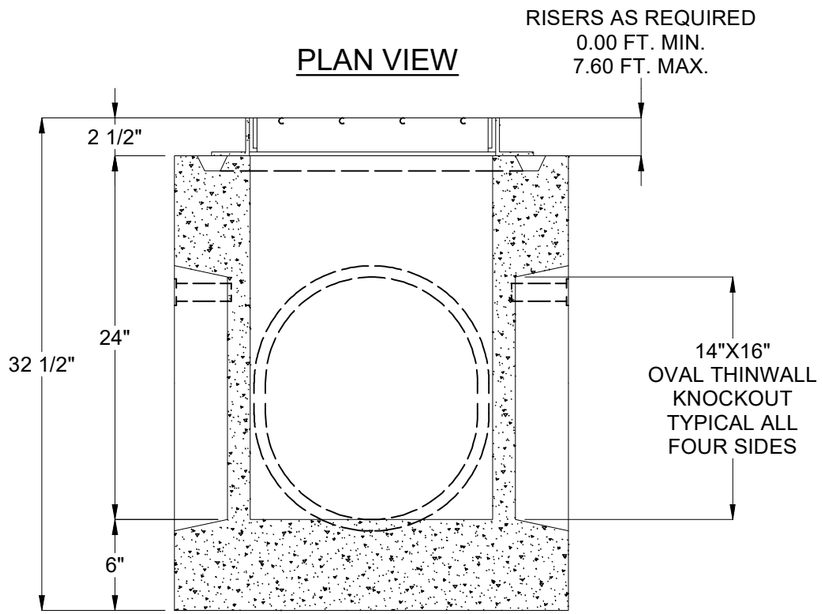
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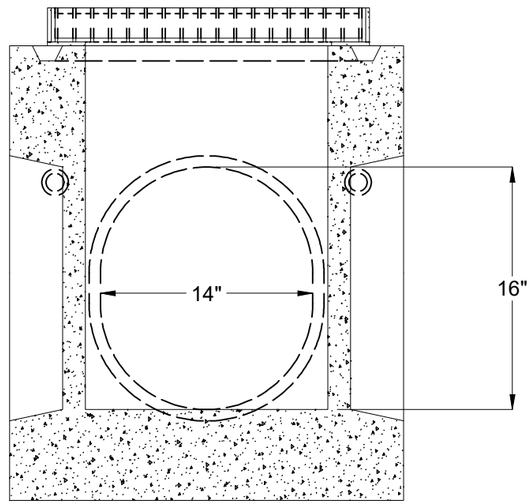
DESCRIPTION:	Drainage 1616 Layout Assembly LAYOUT REVIEW		
PART NUMBER:	200073082	DRAWN BY:	C. Flores
CREATED:	2/23/2023	MODIFIED:	3/8/2023
REV:	A-4		
SHEET:	1 OF 2		



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 7.6' to Top		
WATER LEVEL:	5.0'	APPROX. WEIGHT:	1684.32 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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DESCRIPTION:	Drainage 1616 Layout Assembly LAYOUT REVIEW		REV: A-4
PART NUMBER:	200073082	DRAWN BY:	C. Flores
CREATED:	2/23/2023	MODIFIED:	3/8/2023
			SHEET: 2 OF 2

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