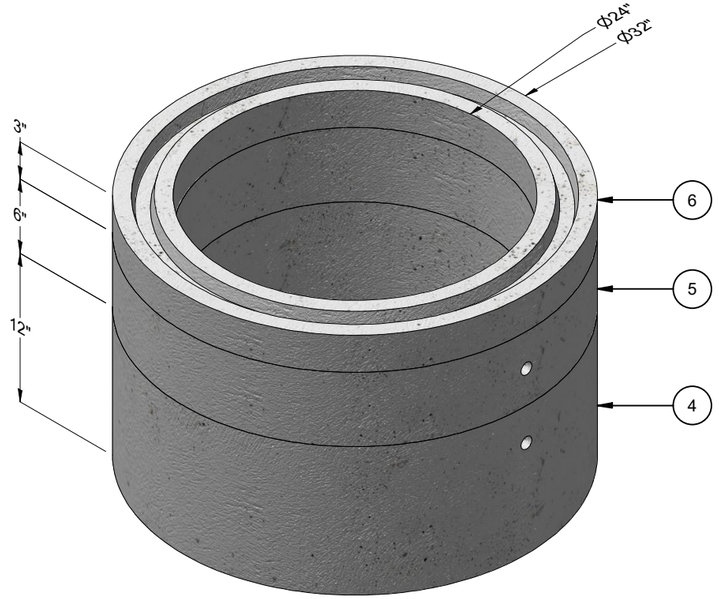
DESIGN NOTES
■ CONFORMS TO CITY OF RENO STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION - TYPE 3 DROP INLET
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	MASS
1	1	100010037	Manhole D2432x36 Rnd. Bottom Section Knockout NC	1424.627 lbmass
2	1	100013832	CI RING 24DIA NC-9500 ASTM A-48 CL35B 3-GUSSETS 4-FLANGE DOWN	181.000 lbmass
3	1	100013826	CI GRATE 24DIA NC-9500 ASTM A-48 CL35B	35.330 lbmass
4	AS REQUIRED	100001526	Grade Ring D2432x12	365.176 lbmass
5	AS REQUIRED	100001525	Grade Ring D2432x6	180.282 lbmass
6	AS REQUIRED	100001524	Grade Ring D2432x3	88.966 lbmass



ISO VIEW



OPTIONAL GRADE RINGS

200072731.idw

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	2302-54883-1	2/17/2023	EDC
2			
3			

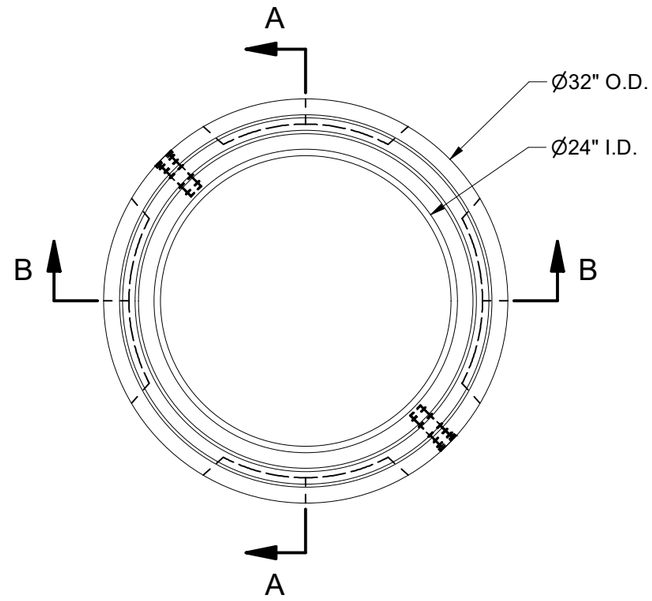
BURY DEPTH:	0.0' - 15.0' to Top		
WATER LEVEL:	0.0'	APPROX. WEIGHT:	2274.29 Lbs
DESIGN SPEC:	ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	City of Reno	AGENCY SPEC:	Type 3

JENSEN PRECAST EST. 1968

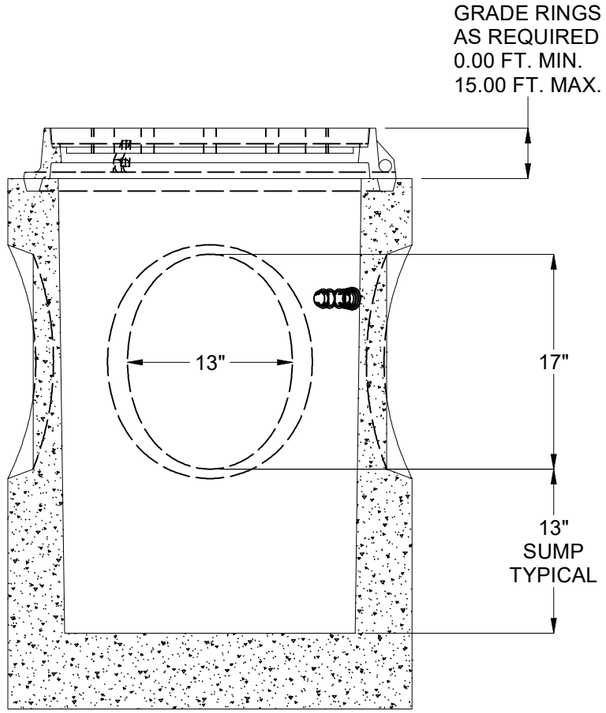
WWW.JENSENPRECAST.COM

©2023 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

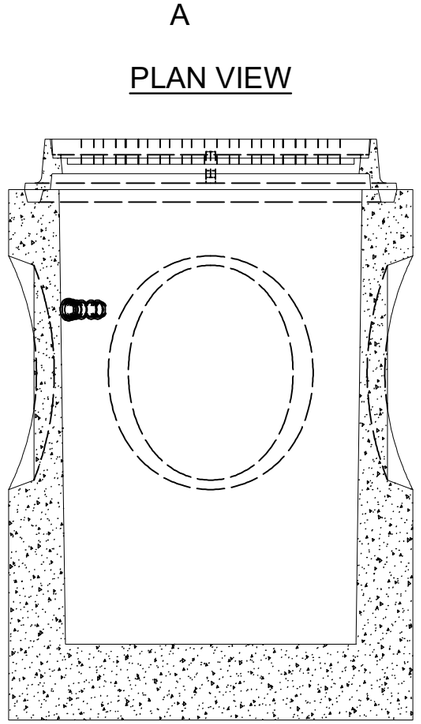
DESCRIPTION:	Drop Inlet D2436 Layout Assembly City of Reno Type 3 LAYOUT REVIEW		REV: A-2
PART NUMBER:	200072731	DRAWN BY:	E CAMERON
CREATED:	2/17/2023	MODIFIED:	2/28/2023
			SHEET: 1 OF 2



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 15.0' to Top		
WATER LEVEL:	0.0'	APPROX. WEIGHT:	2274.29 Lbs
DESIGN SPEC:	ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	City of Reno	AGENCY SPEC:	Type 3

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2023 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

DESCRIPTION:	Drop Inlet D2436 Layout Assembly City of Reno Type 3 LAYOUT DRAWING		REV: A-2
PART NUMBER:	200072731	DRAWN BY:	E CAMERON
CREATED:	2/17/2023	MODIFIED:	2/28/2023
			SHEET: 2 OF 2

200072731.idw