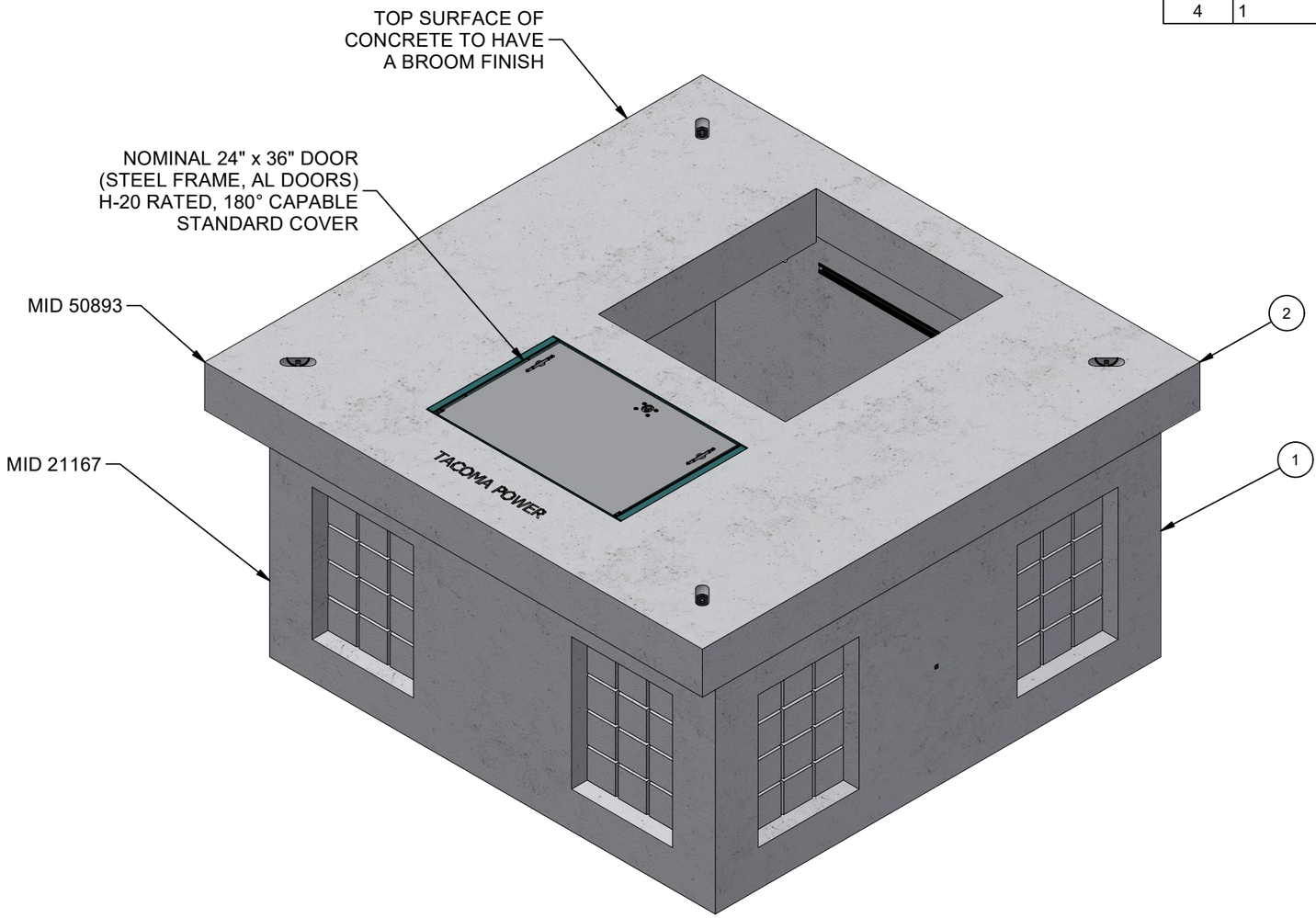
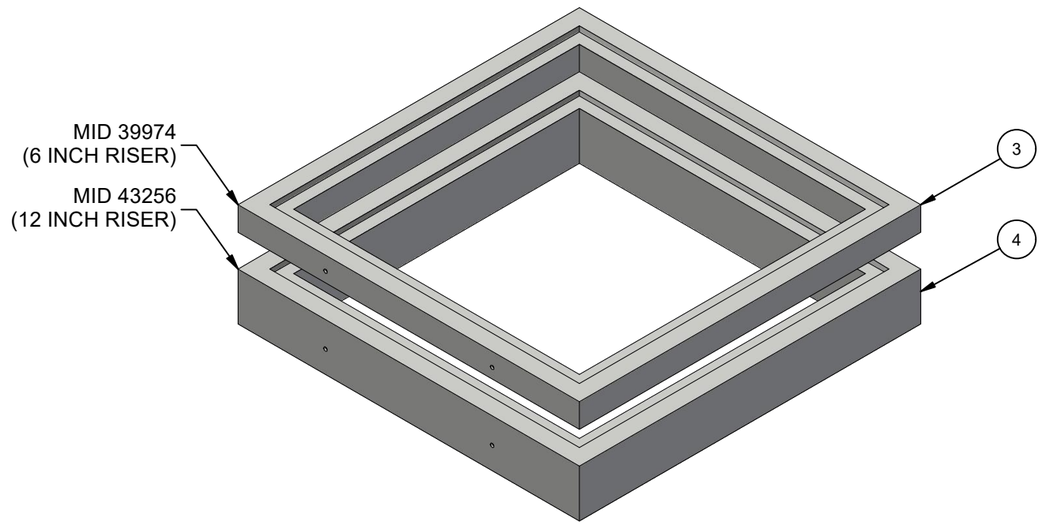
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	MASS (lb)
1	1	1	200062796	Vault 7676x37 Rect. Bottom Section Knockout Sump Tacoma Power 774 21167	7775
2	1	1	200074113	Vault 7676x9 Slab Top 21"x34"E, 42"x36"E Cast-In Frame Tacoma Power 50893 STD	5182
3	1	1	200074308	Riser 7676x6 Tacoma Power 39974	1148
4	1	1	200074309	Riser 7676x12 Tacoma Power 43256	2276



ISOMETRIC VIEW



ISO LAYOUT

200074126.idw

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
A	DRAWING CREATED	3/24/2023	E.Fine

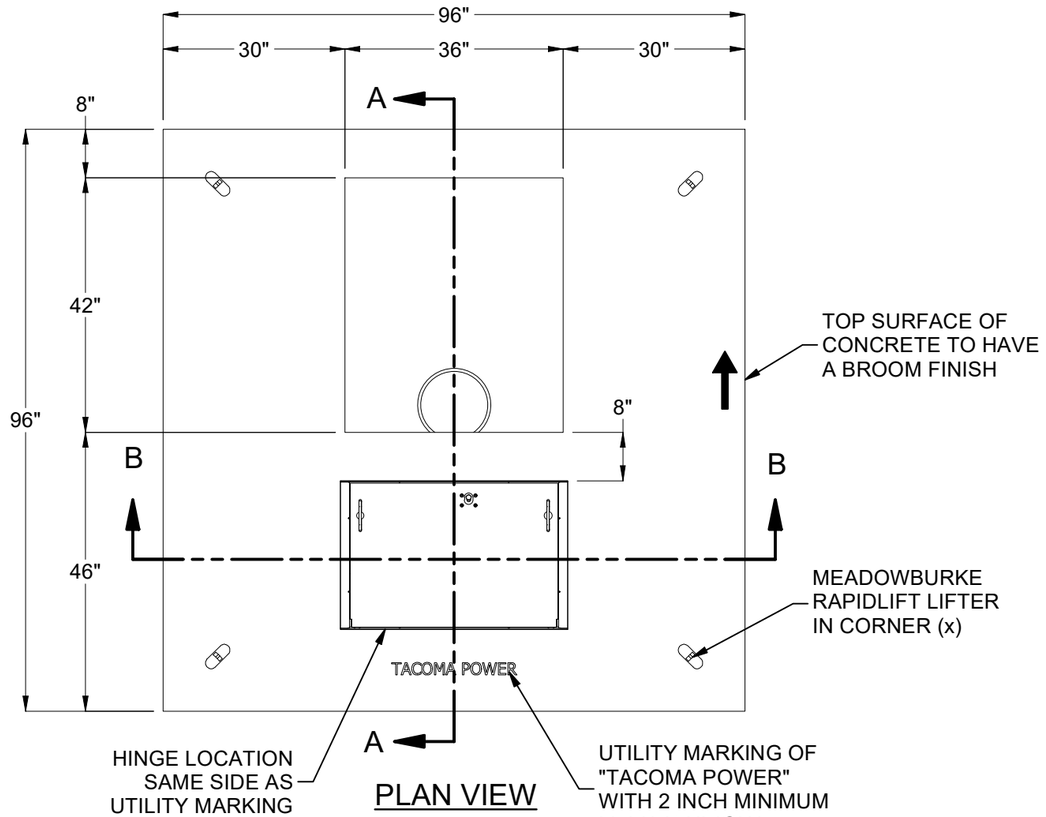
BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	16129.65 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	Tacoma Power	AGENCY SPEC:	774 STD

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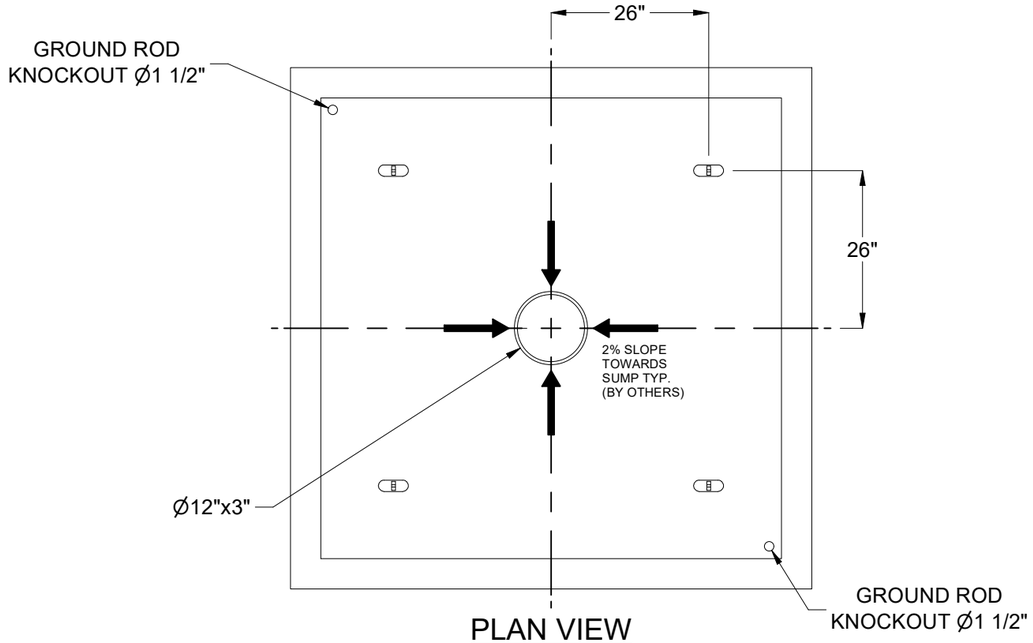
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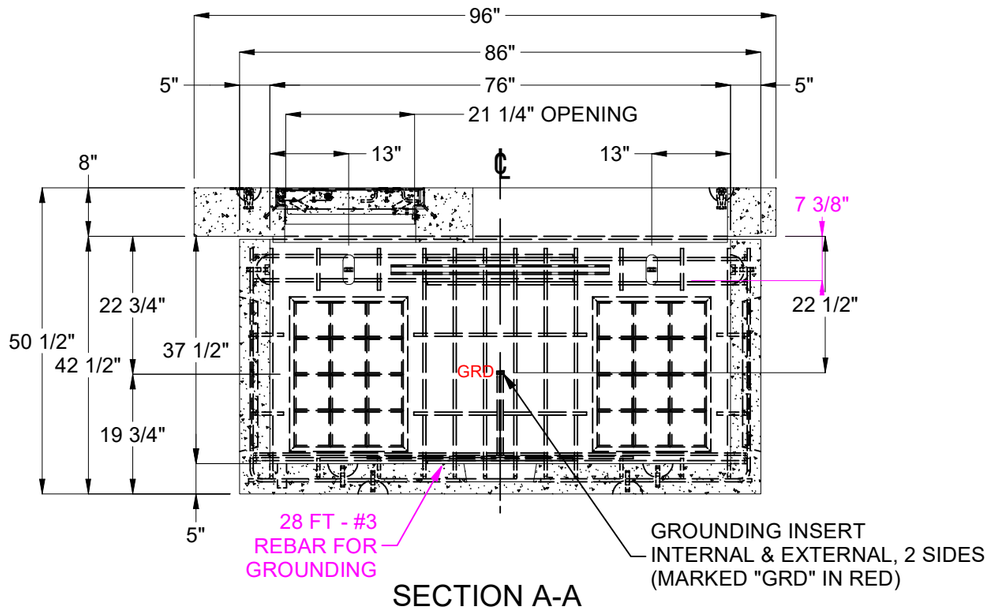
DESCRIPTION:	Vault Layout 7676x36.5 21"x34"E, 42"x36"E Tacoma Power 774 STD LAYOUT REVIEW		REV: A-9
PART NUMBER:	200074126	DRAWN BY:	E.Fine
CREATED:	3/24/2023	MODIFIED:	2/14/2025
			SHEET: 1 OF 2



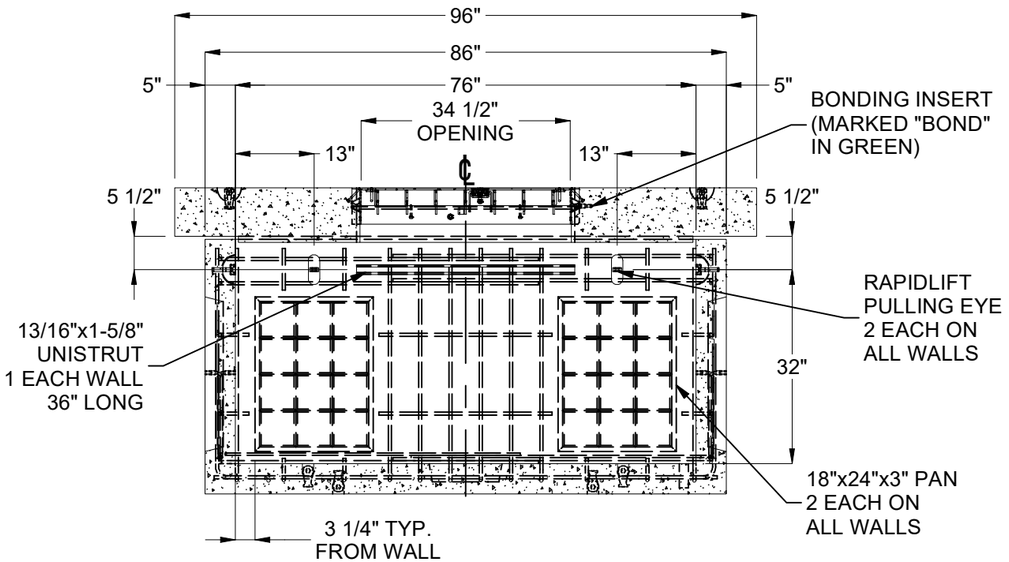
PLAN VIEW



PLAN VIEW
(SHOWING INSIDE FLOOR)



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	16129.65 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	Tacoma Power	AGENCY SPEC:	774 STD

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DESCRIPTION:	Vault Layout 7676x36.5 21"x34"E, 42"x36"E Tacoma Power 774 STD LAYOUT DRAWING		REV: A-9
PART NUMBER:	200074126	DRAWN BY:	E.Fine
CREATED:	3/24/2023	MODIFIED:	2/14/2025
			SHEET: 2 OF 2

200074126.idw