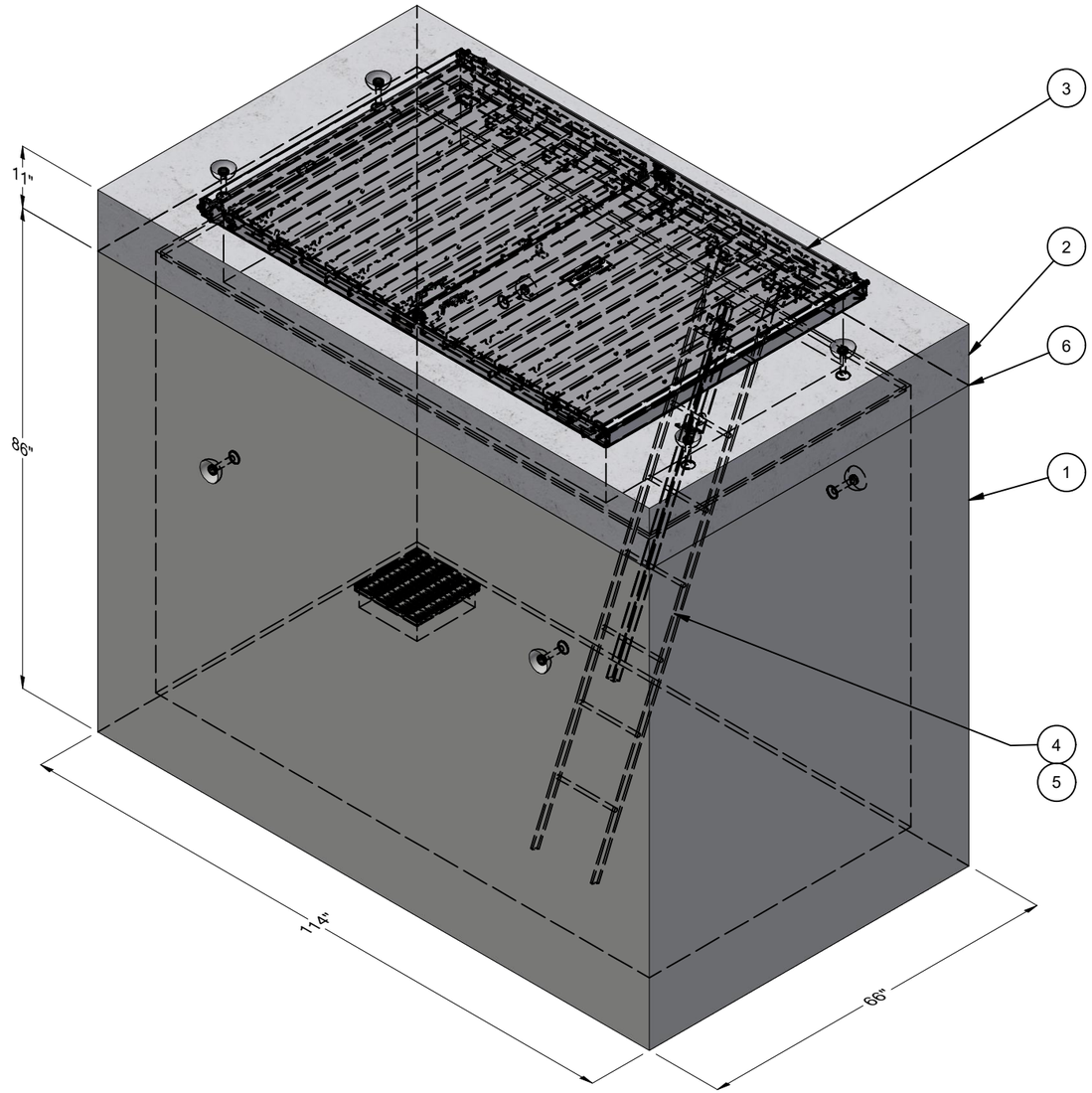
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	100001371	Vault 54102x79 Rect. Bottom Section Core Drill Sump TMWA Ext. Coating - Multicoat BG2000
2	1	100001388	Vault 54102x12 Slab Top 49"x79"C TMWA Ext. Coating - Multicoat BG2000
3	1	100008794	CAS2-4878-AHI-DP-G-LL-TMWA-INS
4	1	100002555	LADDER HOOKED GALV 8FT I3600
5	1	100005651	LADDER UP SAFETY POST LU-1
6	3.000 ul	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL



ISO REF

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	2204-52667	5-11-22	DCH
2	ADDED DIMENSIONS	7-12-22	DCH

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	23140.41 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	Incline Village GID	AGENCY SPEC:	

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DESCRIPTION:
Vault 54102x78 Layout Assembly 48"x78"C Incline Village GID Ext. Coating - Multicoat BG2000

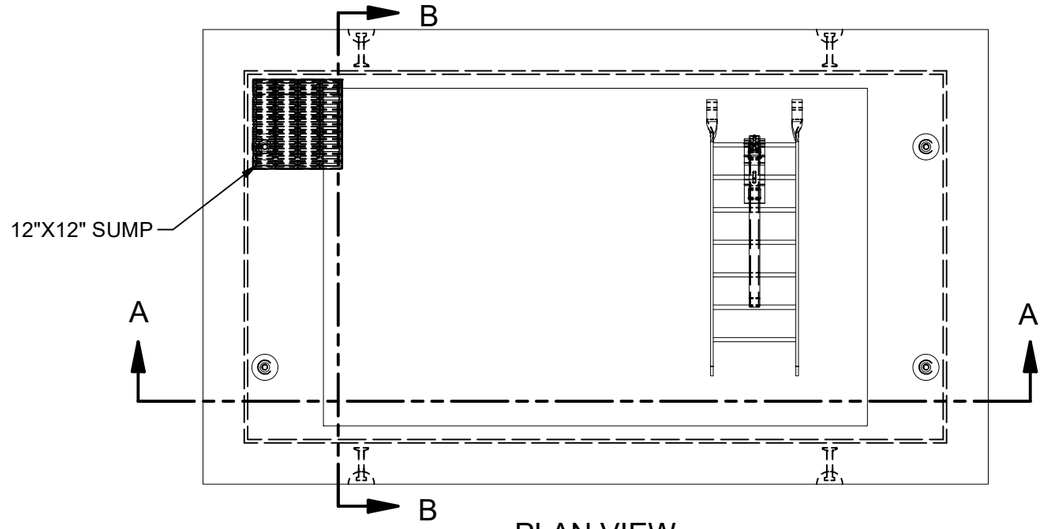
LAYOUT REVIEW

PART NUMBER:	200064544	DRAWN BY:	MLR
CREATED:	5/3/2022	MODIFIED:	4/13/2023

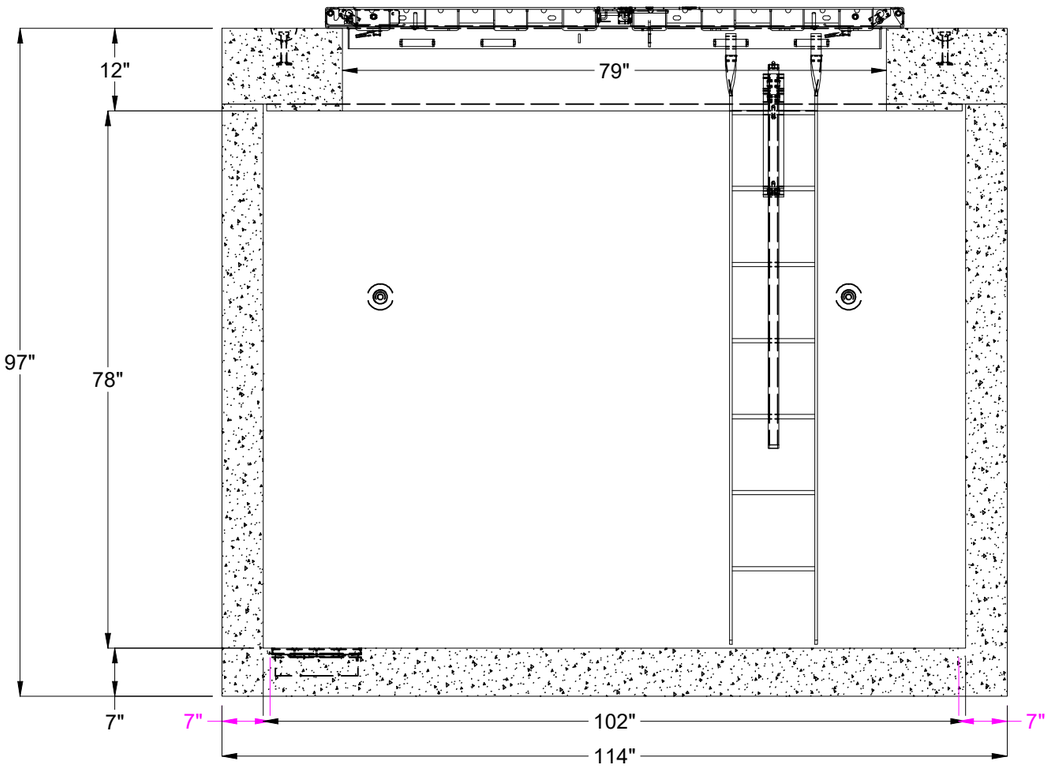
REV: A-2

SHEET: 1 OF 2

200064544.idw

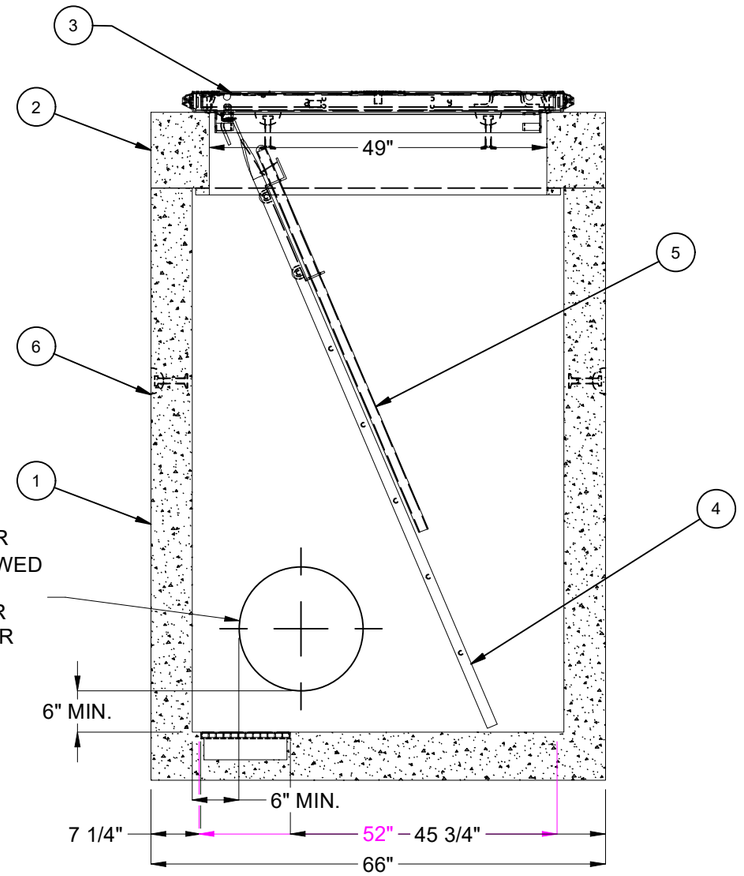


PLAN VIEW



SECTION A-A

MAXIMUM OF ONE Ø18" HOLE FOR
A FULLY GROUTED RIGID PIPE ALLOWED
AT EACH WALL
EACH HOLE MUST BE NO CLOSER
THAN 6" OFF INSIDE WALL CORNER
AND ABOVE FLOOR



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	23140.41 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	Incline Village GID	AGENCY SPEC:	

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DESCRIPTION:	Vault 54102x78 Layout Assembly 48"x78"C Incline Village GID Ext. Coating - Multicoat BG2000		REV: A-2
	LAYOUT DRAWING		SHEET: 2 OF 2
PART NUMBER:	200064544	DRAWN BY:	MLR
CREATED:	5/3/2022	MODIFIED:	4/13/2023

200064544.idw