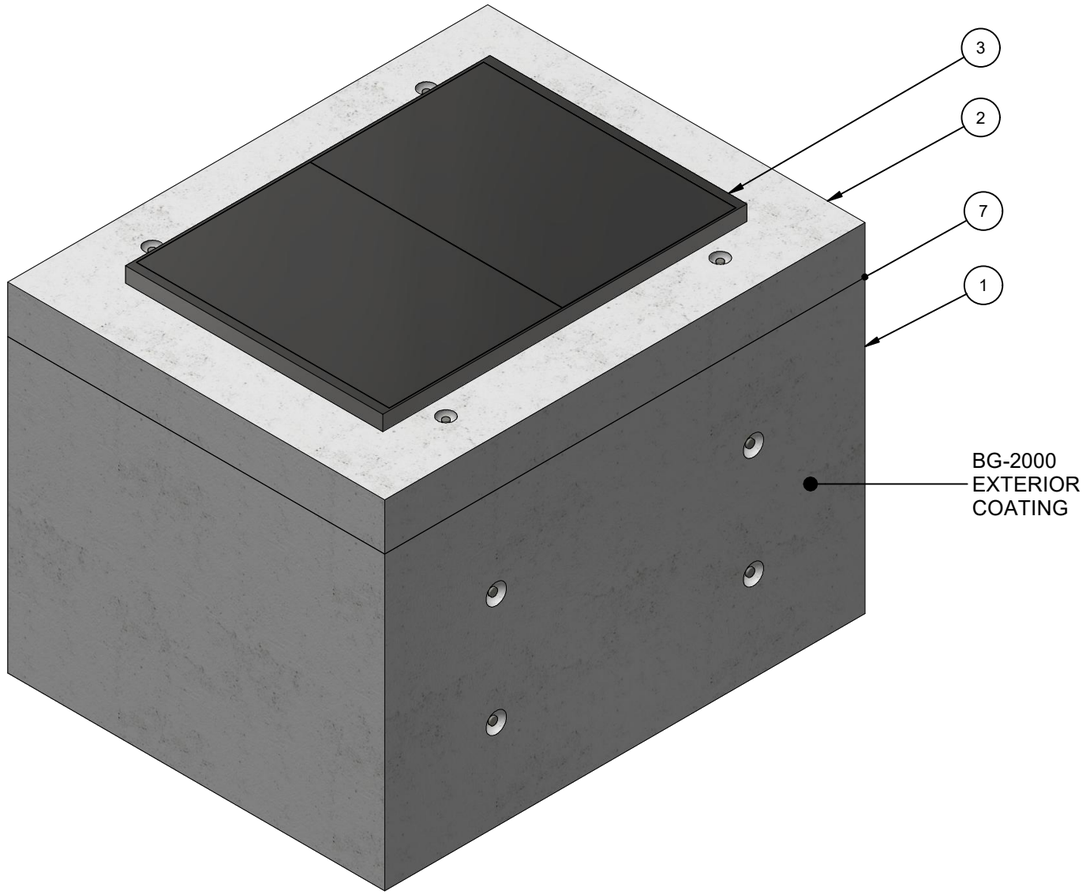
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	MASS
1	1	100001457	Vault 7296x60 Rect. Bottom Section TMWA Ext. Coating - BG2000 Waterproofing Multicoat	22234.240 lbmass
2	1	100001466	Vault 7296x12 Slab Top 49"x79"C TMWA Ext. Coating - Multicoat BG2000	5998.817 lbmass
3	1	100037730	COVER 4777 ALUM THS 1000180418 USF-HATCH	426.000 lbmass
4	2	200029391	BOLT ON LADDER LOOP ALUMINUM	0.260 lbmass
5	1	100042381	LADDER HOOKED 12FT GALV W/ FEET 99Z-3800K-12-SP INWESCO	61.598 lbmass
6	1	100005651	LADDER UP SAFETY POST LU-1	16.904 lbmass
7	3.000 ul	100032794	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-202 1IN EQUIV X14.5FT PER ROLL	0.000 lbmass

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ISOMETRIC VIEW

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
A	DRAWING CREATED 2302-54881-5	02/17/2023	EDC
B	UPDATED LADDER	08/14/2023	EDC
C			

BURY DEPTH:	0.0' - 1.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	28651.03 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	TMWA	AGENCY SPEC:	

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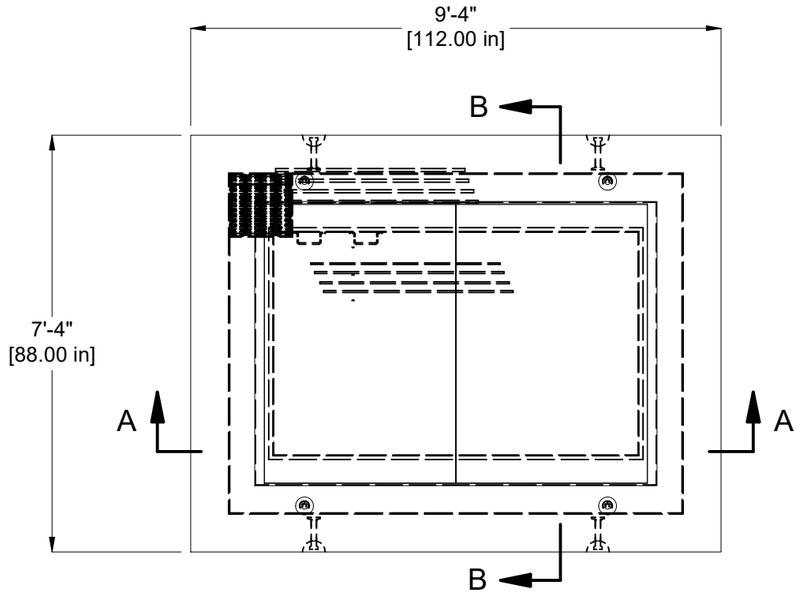
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DESCRIPTION:
Vault 7296x59 Layout Assembly 47"x77"C TMWA Ext. Coating - Multicoat BG2000
LAYOUT REVIEW

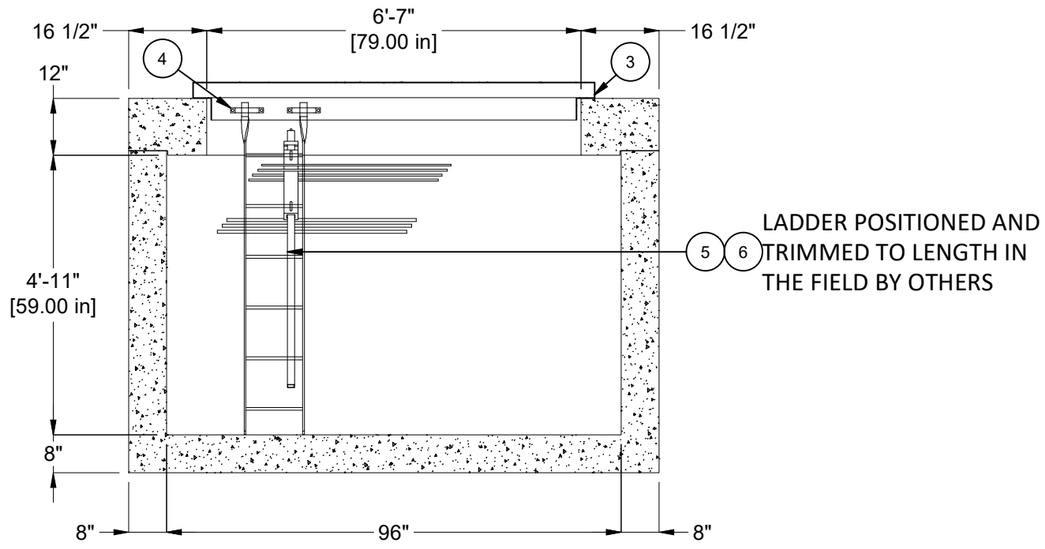
REV: B-2

PART NUMBER:	200072788	DRAWN BY:	E CAMERON
CREATED:	2/17/2023	MODIFIED:	8/21/2023

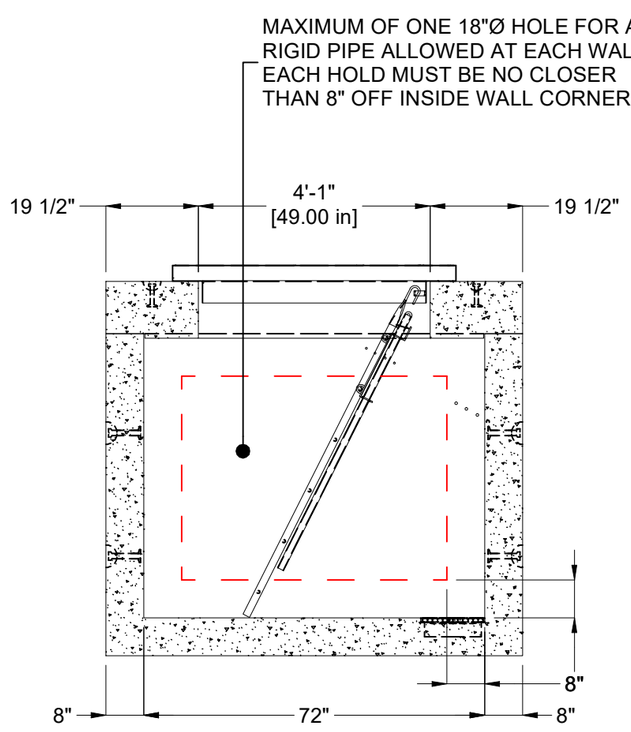
SHEET: 1 OF 2



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 1.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	28651.03 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:	TMWA	AGENCY SPEC:	

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DESCRIPTION:
Vault 7296x59 Layout Assembly 47"x77"C TMWA Ext. Coating - Multicoat BG2000
LAYOUT DRAWING

PART NUMBER:	200072788	DRAWN BY:	E CAMERON
CREATED:	2/17/2023	MODIFIED:	8/21/2023

REV: B-2

SHEET: 2 OF 2

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