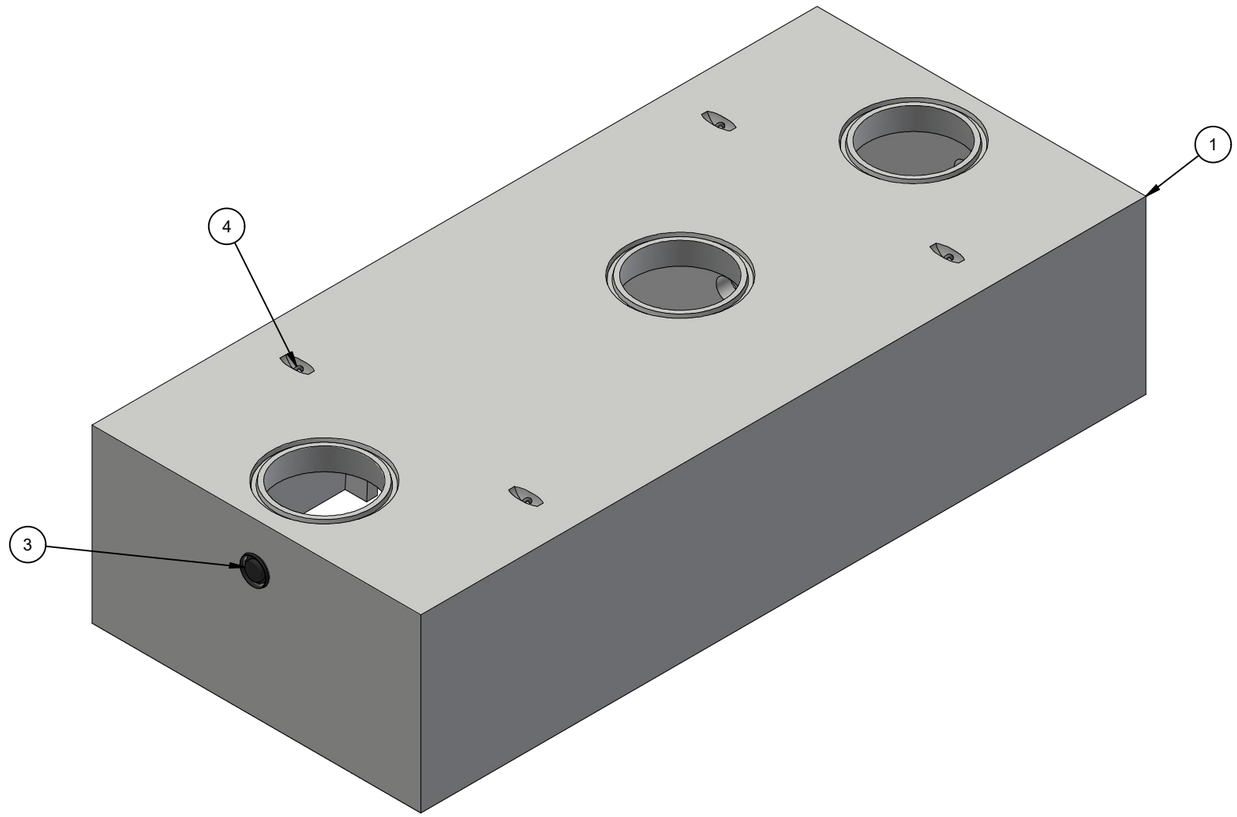
NOTES
■ MINIMUM EXCAVATION SIZE: 17'-11" X 8'-8" DEPTH REQ'D.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	132.659 ft^3	100011425	CONCRETE MIX 5000 PSI
2	1	100002705	FITTING PVC SDR35 6IN DIA COUPLING ASTM D-3034 SOLVENT WELD SEWER DRAIN
3	2	100007338	CONNECTOR BOOT 3005-CE TYPE VI CAST-IN-SEAL ASTM C923/C1644 CLOSED HOLE-4-6 4.52-6.64
4	4	100004880	ANCHOR UTILITY .671DIA 5.625-SLAB GALV P75 6UA671
5	1	200014059	REINFORCING MAT 200014059

200014058.idw



ISO LAYOUT

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	1.1' - 6.0' to Top		
WATER LEVEL:	4.0'	WEIGHT:	19943.34 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

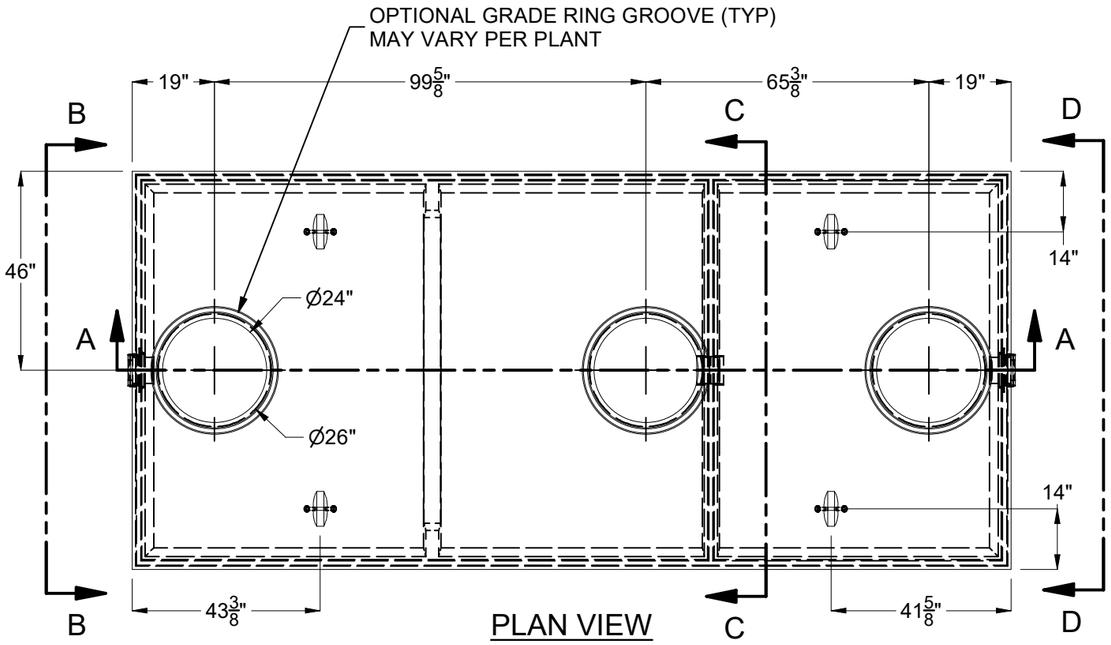
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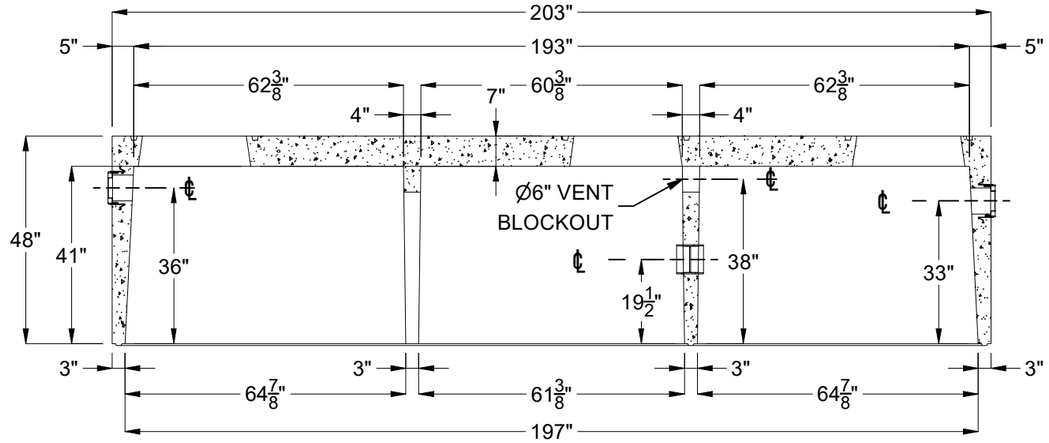
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	11/6/2018	MRV
B	UPDATED LIFTING/ADDED GROOVE RINGS	5/11/2021	BGD

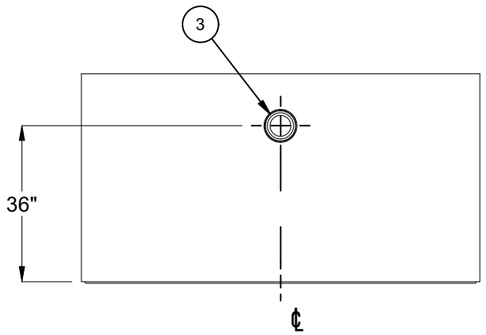
DESCRIPTION: Tank TY 4000/5000 Gallon Rect. Top Section 24"E, 24"B, 24"E Single Baffle CASTING LAYOUT			REV: B-1
PART NUMBER:	200014058	DRAWN BY: M.Vallarino	SHEET: 1 OF 2
CREATED:	3/29/2018	MODIFIED:	5/24/2021



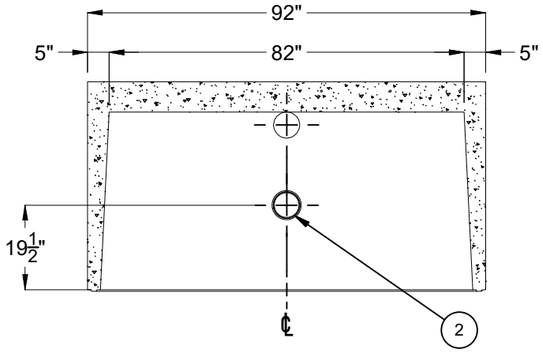
PLAN VIEW



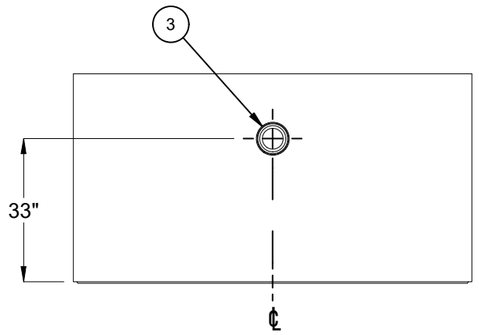
SECTION A-A



VIEW B-B



SECTION C-C



VIEW D-D

BURY DEPTH:	1.1' - 6.0' to Top			DESCRIPTION: Tank TY 4000/5000 Gallon Rect. Top Section 24"E, 24"B, 24"E Single Baffle CASTING DRAWING	REV: B-1
WATER LEVEL:	4.0'	WEIGHT:	19943.34 Lbs		
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)		SHEET: 2 OF 2
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor	PART NUMBER: 200014058 / DRAWN BY: M.Vallarino	
				CREATED: 3/29/2018 / MODIFIED: 5/24/2021	

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