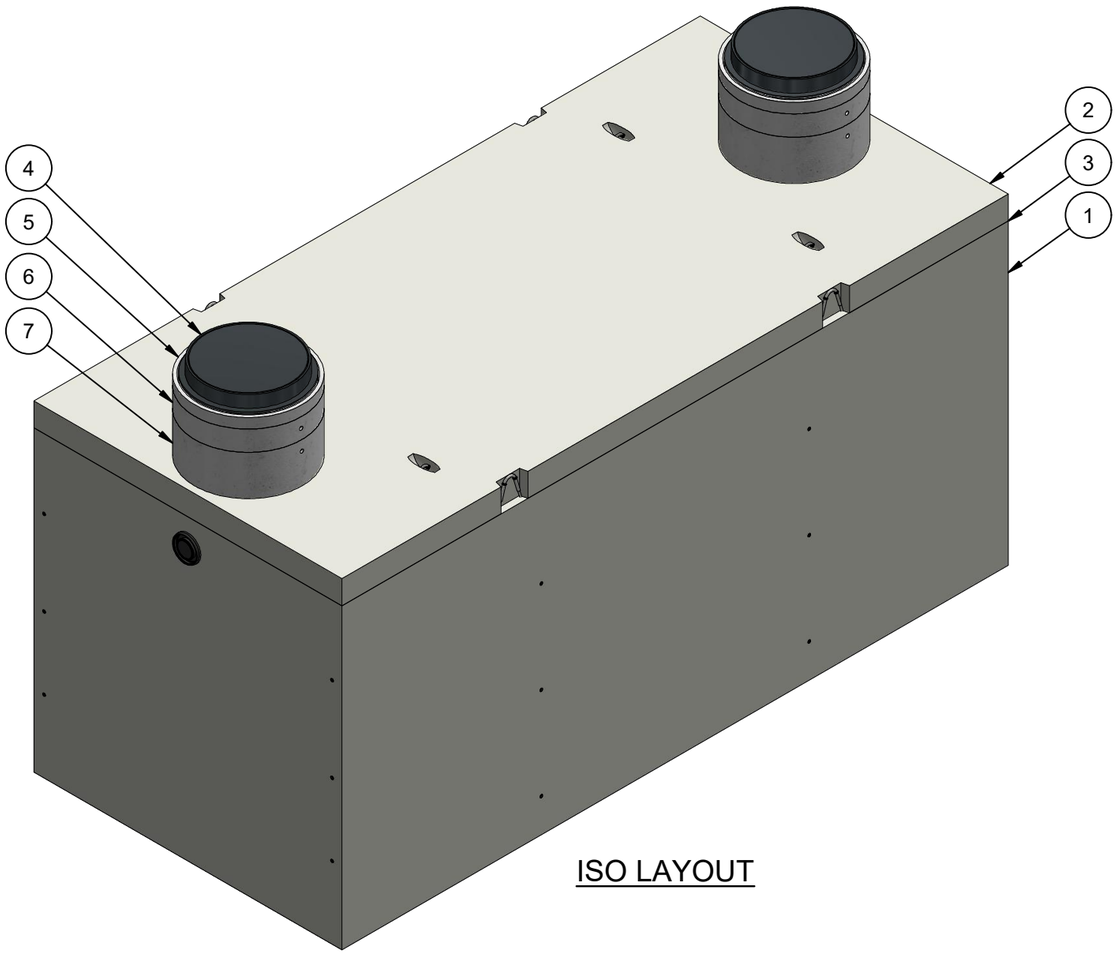
NOTES
■ IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), AND STRUCTURAL LOADING REQUIREMENTS OF ASTM INTERNATIONAL.
■ MINIMUM ONE (1) ACCESS OPENING PER COMPARTMENT REQUIRED (AS SHOWN).
■ MUST BE INSTALLED PER "JENSEN PRECAST UNDERGROUND WASTEWATER PRECAST CONCRETE TANK INSTALLATION PROCEDURE" WHICH CAN BE FOUND AT https://www.jensenprecast.com/Tank-Installation-Procedure-d2106.pdf. THIS PROCEDURE ADDRESSES REQUIRED EXCAVATION, SITE PREPARATION, INSTALLATION, VENTILATION, AND WATER/VACCUM TESTING

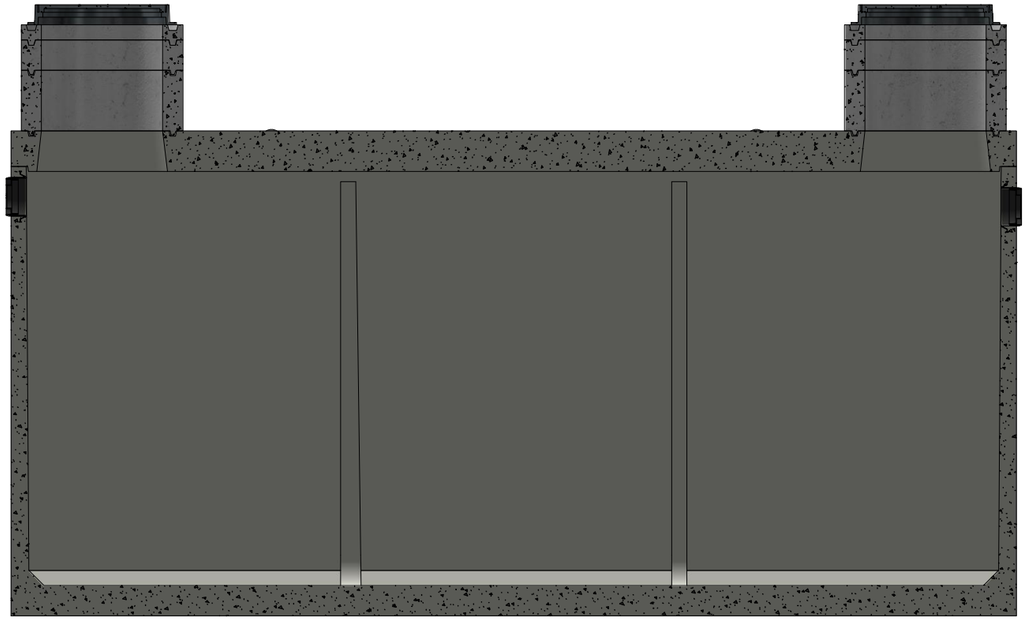
BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	1	200026244	Tank JZ 5000 Gallon 6 Inch Rect. Bottom Section No Baffle	23651
2	1	200014700	Tank JZ 4000/5000 Gallon x 7 Slab Top 24 EE	11823
3	4.000 ul	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL	0
4	JOB SPECIFIC	100005850	CI RINGCOVER 24DIA B-5105-02/B-5105-R2 ASTM A48 CL35B CP O-RING GASKET OSI JENSEN/INTERCEPT	196
5	JOB SPECIFIC	100001524	Grade Ring D2432x3	87
6	JOB SPECIFIC	100001525	Grade Ring D2432x6	180
7	JOB SPECIFIC	100001526	Grade Ring D2432x12	365
8	JOB SPECIFIC	100012046	Plug Cover D2428x6 Slab Top	300

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ISO LAYOUT



SECTION

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	10/1/2019	J HILLMAN
B	TOP SLAB LIFTING UPDATED	2/25/2021	T.Larson
C	THREADED INSERTS AND BAFFLE WALL NOTCH FIXED	4/29/2022	E.FINE

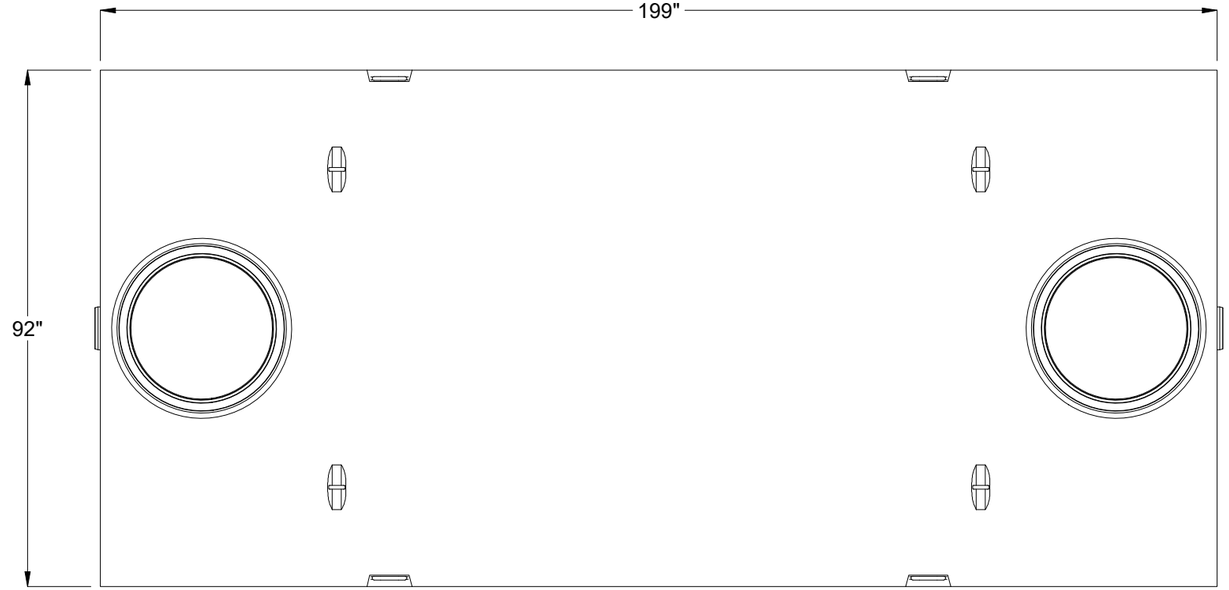
BURY DEPTH:	1.1' - 4.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	37429.77 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	

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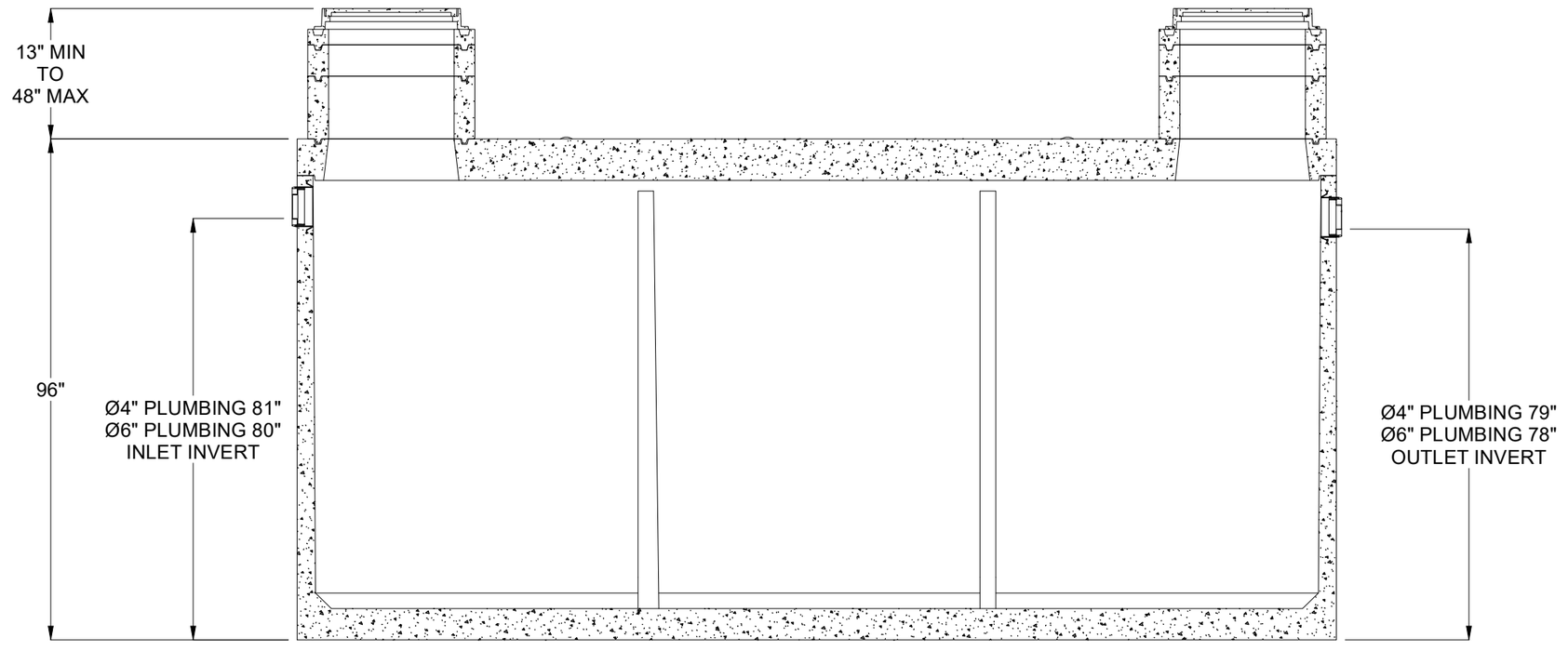
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DESCRIPTION:	Tank JZ 5000 Gallon 6 Inch Layout Holding Tank 24"E, 24"E No Baffle LAYOUT REVIEW		REV: D-2
PART NUMBER:	200033614	DRAWN BY:	E. Fine
CREATED:	1/31/2019	MODIFIED:	8/30/2022
			SHEET: 1 OF 2



PLAN VIEW



CROSS SECTION

BURY DEPTH:	1.1' - 4.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	37429.77 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	

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DESCRIPTION:	Tank JZ 5000 Gallon 6 Inch Layout Holding Tank 24"E, 24"E No Baffle LAYOUT DRAWING		REV: D-2
PART NUMBER:	200033614	DRAWN BY:	E. Fine
CREATED:	1/31/2019	MODIFIED:	8/30/2022

SHEET: 2 OF 2

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