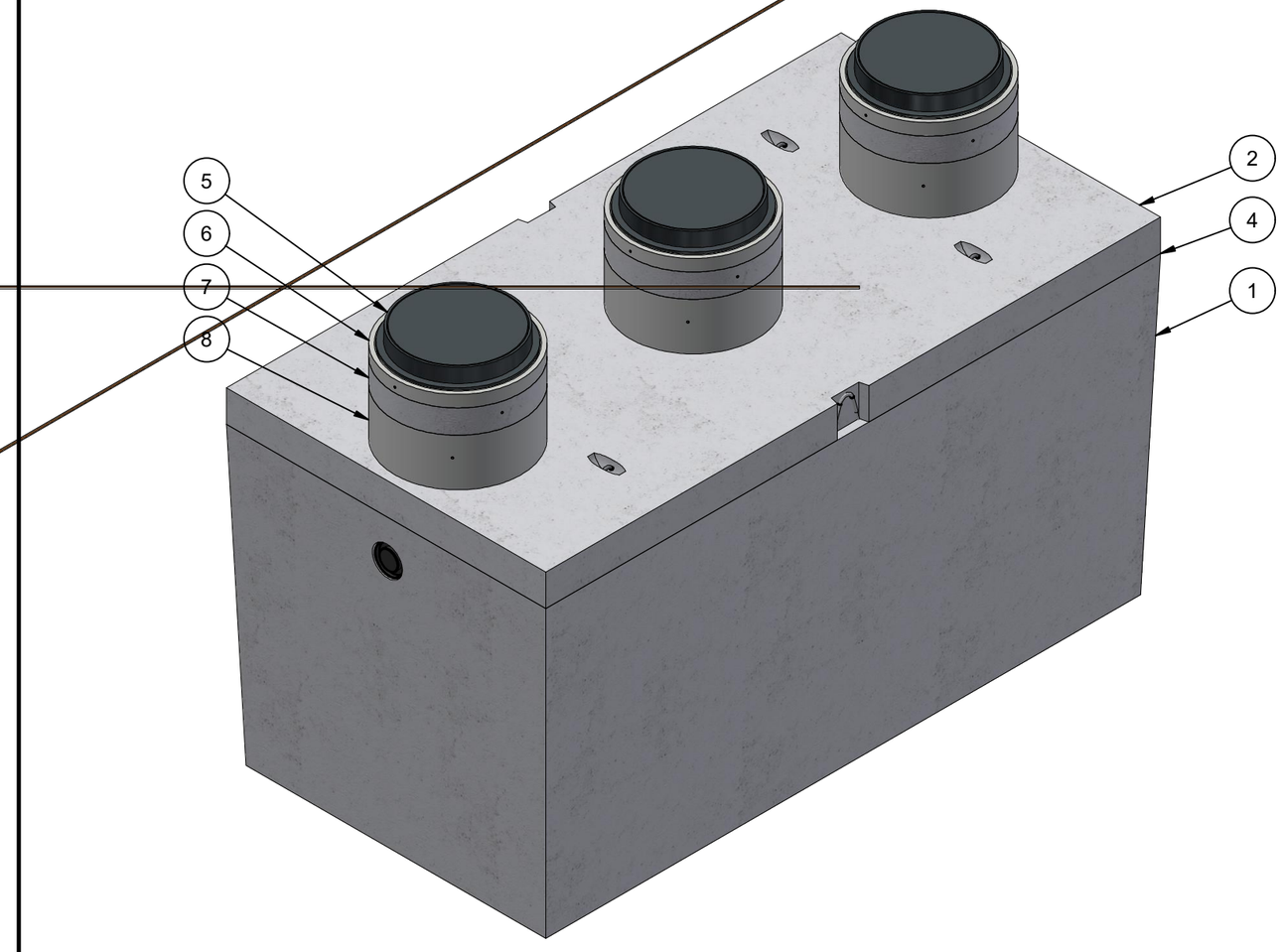
NOTES
■ IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), AND STRUCTURAL LOADING REQUIREMENTS OF ASTM INTERNATIONAL.
■ MUST BE INSTALLED PER "JENSEN PRECAST UNDERGROUND WASTEWATER PRECAST CONCRETE TANK INSTALLATION PROCEDURE" WHICH CAN BE FOUND AT https://www.jensenprecast.com/Tank-Installation-Procedure-d2106.pdf.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

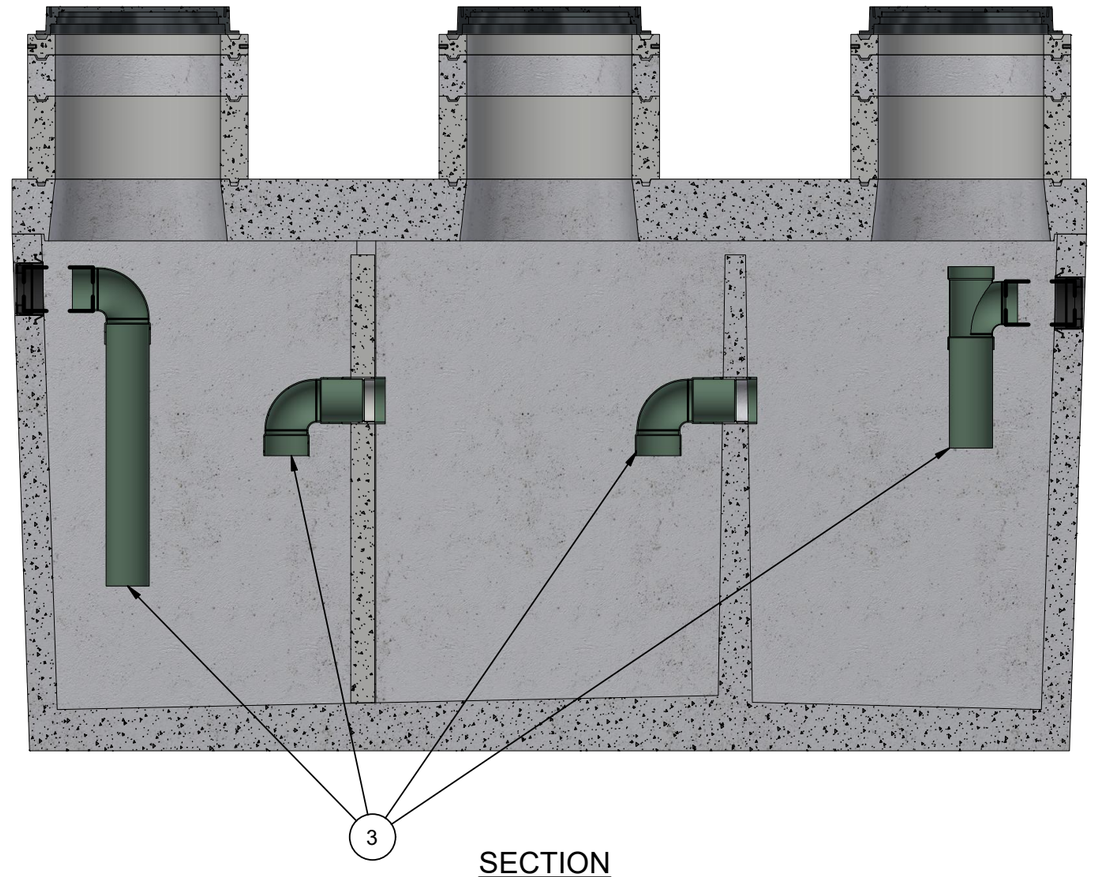
BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	1	200032267	Tank PJP 2500 Gallon 6 Inch Assembly Double Baffle	20663
2	1	200031016	Tank PJP 2500 Gallon x 8 Slab Top 24 ECE	8498
3	1	200049889	200032268 Plumbing - PJP 2500 6 Inch Clarifier 24"E, 24"C, 24"E Double Baffle	13
4	3	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL	0
5	JOB SPECIFIC	100005850	CI RINGCOVER 24DIA B-5105-02/B-5105-R2 ASTM A48 CL35B CP O-RING GASKET OSI JENSEN/INTERCEPT	196
6	JOB SPECIFIC	200014544	Grade Ring D2432x3	89
7	JOB SPECIFIC	200011284	Grade Ring D2432x6	180
8	JOB SPECIFIC	200014548	Grade Ring D2432x12	365
9	JOB SPECIFIC	100012046	Plug Cover D2428x6 Slab Top	300

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ISO LAYOUT



SECTION

MODEL:
PJP-2500-CL

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	10/29/2019	T.Larson
B	TOP SLAB UPDATED	12/21/2020	C.Keller

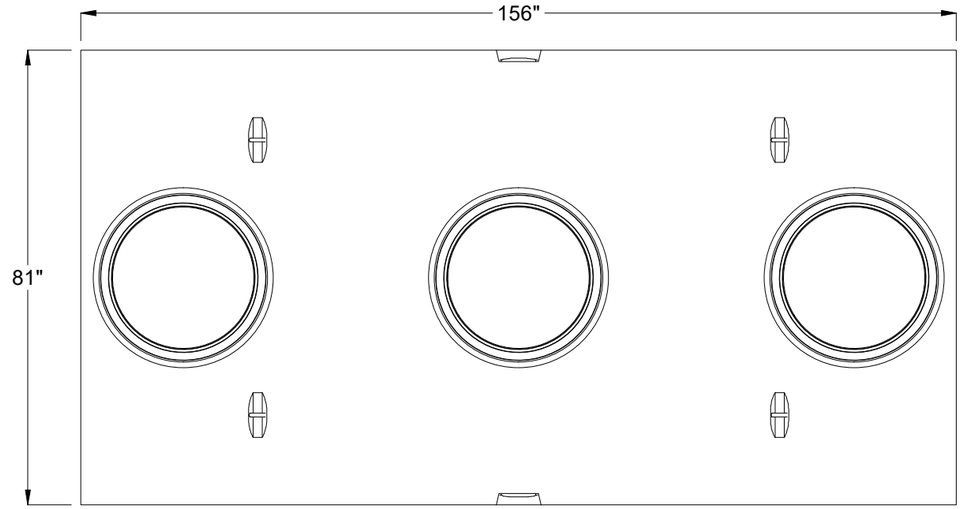
BURY DEPTH:	1.1' - 6.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	31989.07 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	

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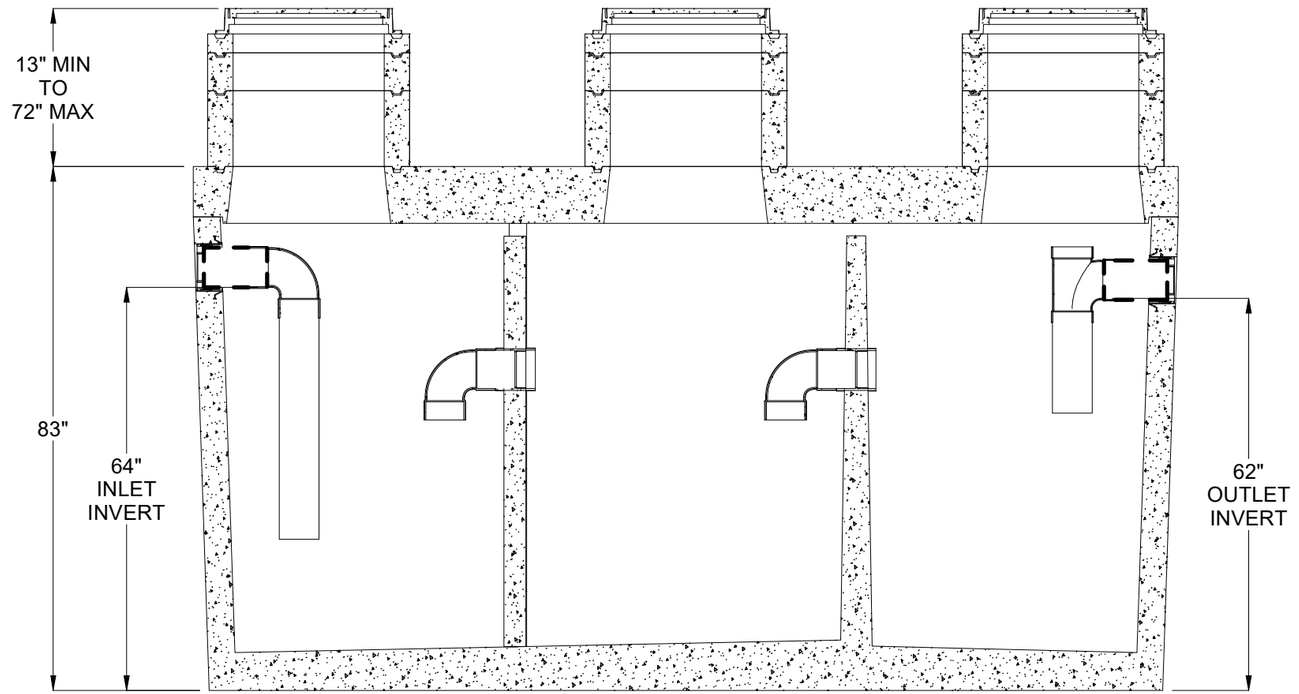
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DESCRIPTION:	Tank PJP 2500 Gallon 6 Inch Assembly ECE Double Baffle LAYOUT REVIEW		REV: B-1
PART NUMBER:	200032268	DRAWN BY:	B. Gentry-Dunn
CREATED:	1/31/2019	MODIFIED:	3/9/2021
			SHEET: 1 OF 2



PLAN VIEW



CROSS SECTION

BURY DEPTH:	1.1' - 6.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	31989.07 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	

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DESCRIPTION:	Tank PJP 2500 Gallon 6 Inch Assembly ECE Double Baffle LAYOUT DRAWING		REV: B-1
PART NUMBER:	200032268	DRAWN BY:	B. Gentry-Dunn
CREATED:	1/31/2019	MODIFIED:	3/9/2021
			SHEET: 2 OF 2

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