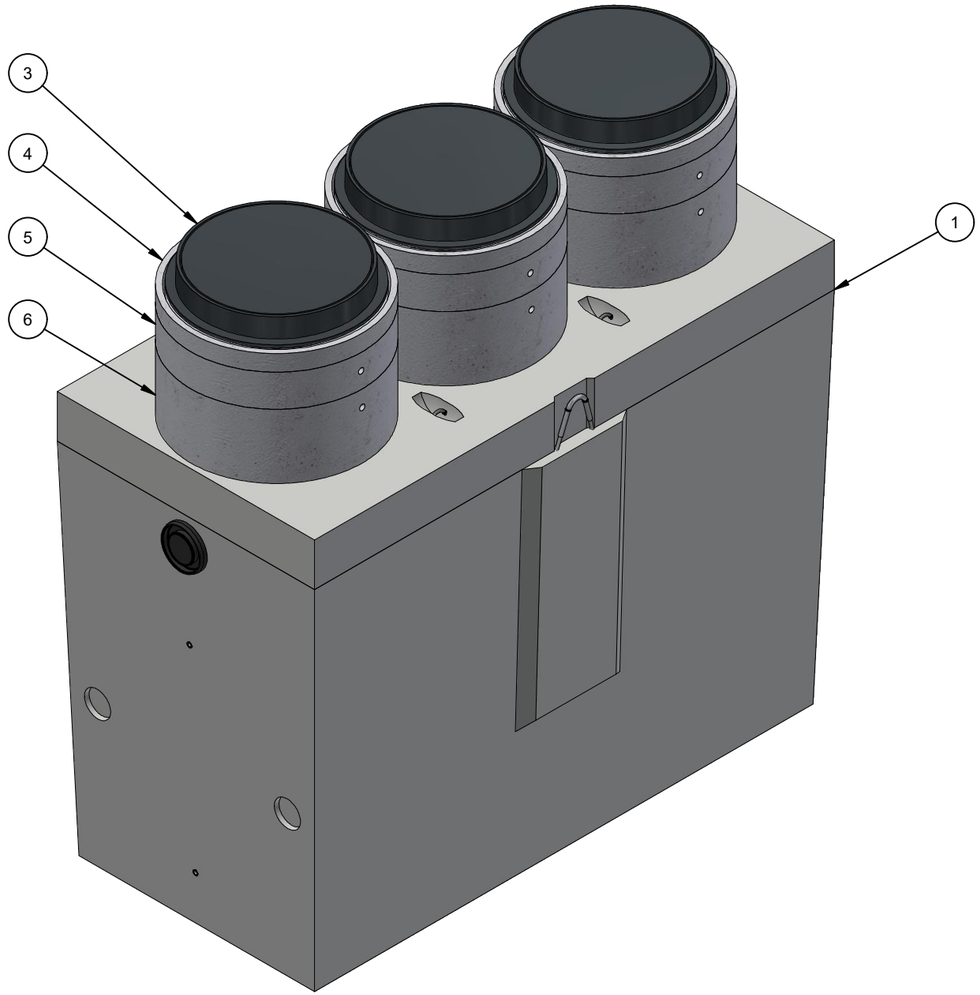
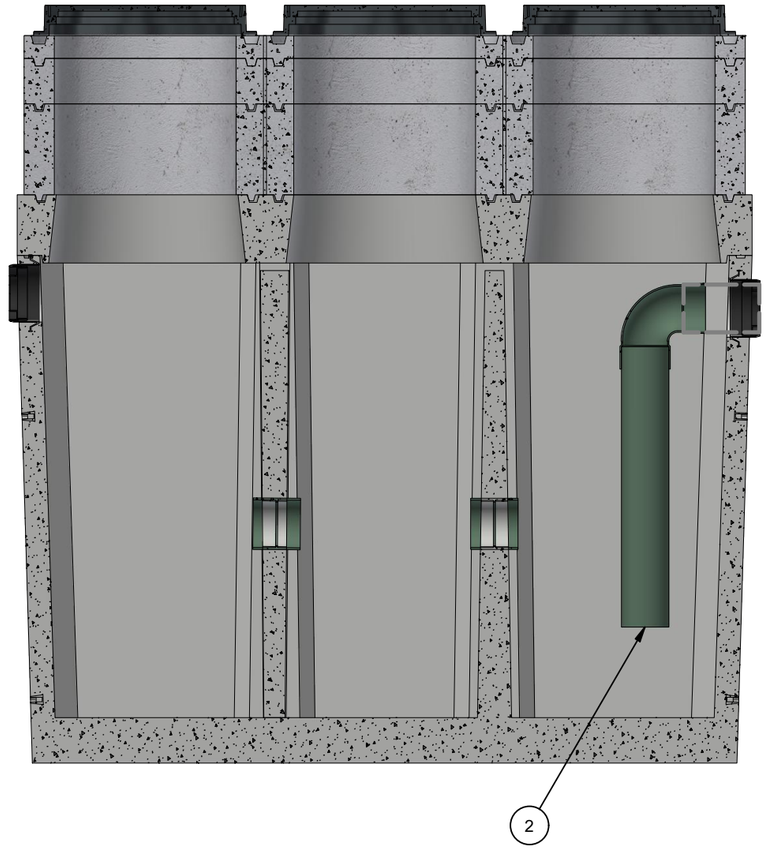
NOTES
■ IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), AND STRUCTURAL LOADING REQUIREMENTS OF ASTM INTERNATIONAL
■ MINIMUM ONE (1) ACCESS OPENING PER COMPARTMENT REQUIRED (AS SHOWN).
■ MUST BE INSTALLED PER "JENSEN PRECAST UNDERGROUND WASTEWATER PRECAST CONCRETE TANK 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
1	1	200055333	Tank JP 750 Gallon 6 Inch Assembly 24"E, 24"C, 24"E Double Baffle
2	1	200066180	200066181 Plumbing - JP 750 6 Inch Clarifier 24"E, 24"C, 24"E Double Baffle
3	JOB SPECIFIC	100005850	CI RINGCOVER 24DIA B-5105-02/B-5105-R2 ASTM A48 CL35B CP O-RING GASKET OSI JENSEN/INTERCEPT
4	JOB SPECIFIC	100001524	Grade Ring D2432x3
5	JOB SPECIFIC	100001525	Grade Ring D2432x6
6	JOB SPECIFIC	100001526	Grade Ring D2432x12
7	JOB SPECIFIC	100012046	Plug Cover D2428x6 Slab Top



ISO LAYOUT



SECTION

200066181.idw

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	DRAWING CREATED	6/24/2022	T.Larson

BURY DEPTH:	1.1' - 6.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	13588.65 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

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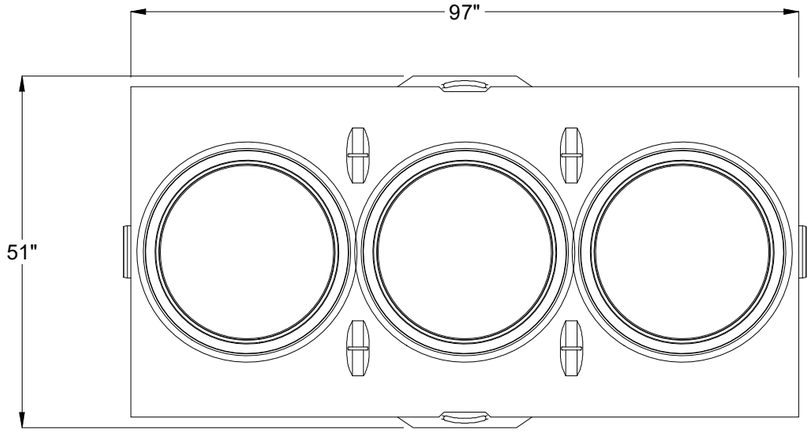
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DESCRIPTION:
Tank JP 750 Gallon 6 Inch Layout Clarifier 24"E, 24"C, 24"E Double Baffle
LAYOUT REVIEW

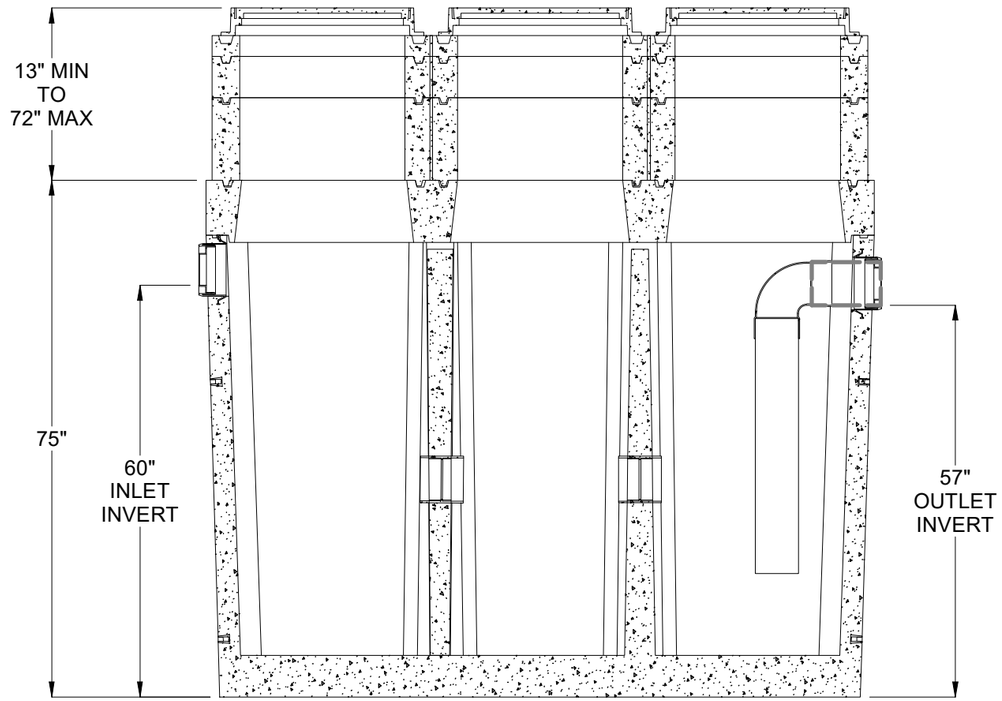
REV: B-2

PART NUMBER:	200066181	DRAWN BY:	T.Larson
CREATED:	8/10/2021	MODIFIED:	6/28/2022

SHEET: 1 OF 2



PLAN VIEW



CROSS SECTION

BURY DEPTH:	1.1' - 6.0' to Top			DESCRIPTION: Tank JP 750 Gallon 6 Inch Layout Clarifier 24"E, 24"C, 24"E Double Baffle LAYOUT DRAWING	REV: B-2
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	13588.65 Lbs		
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)	PART NUMBER: 200066181 / DRAWN BY: T.Larson	SHEET: 2 OF 2
AGENCY:		AGENCY SPEC:		CREATED: 8/10/2021 / MODIFIED: 6/28/2022	

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