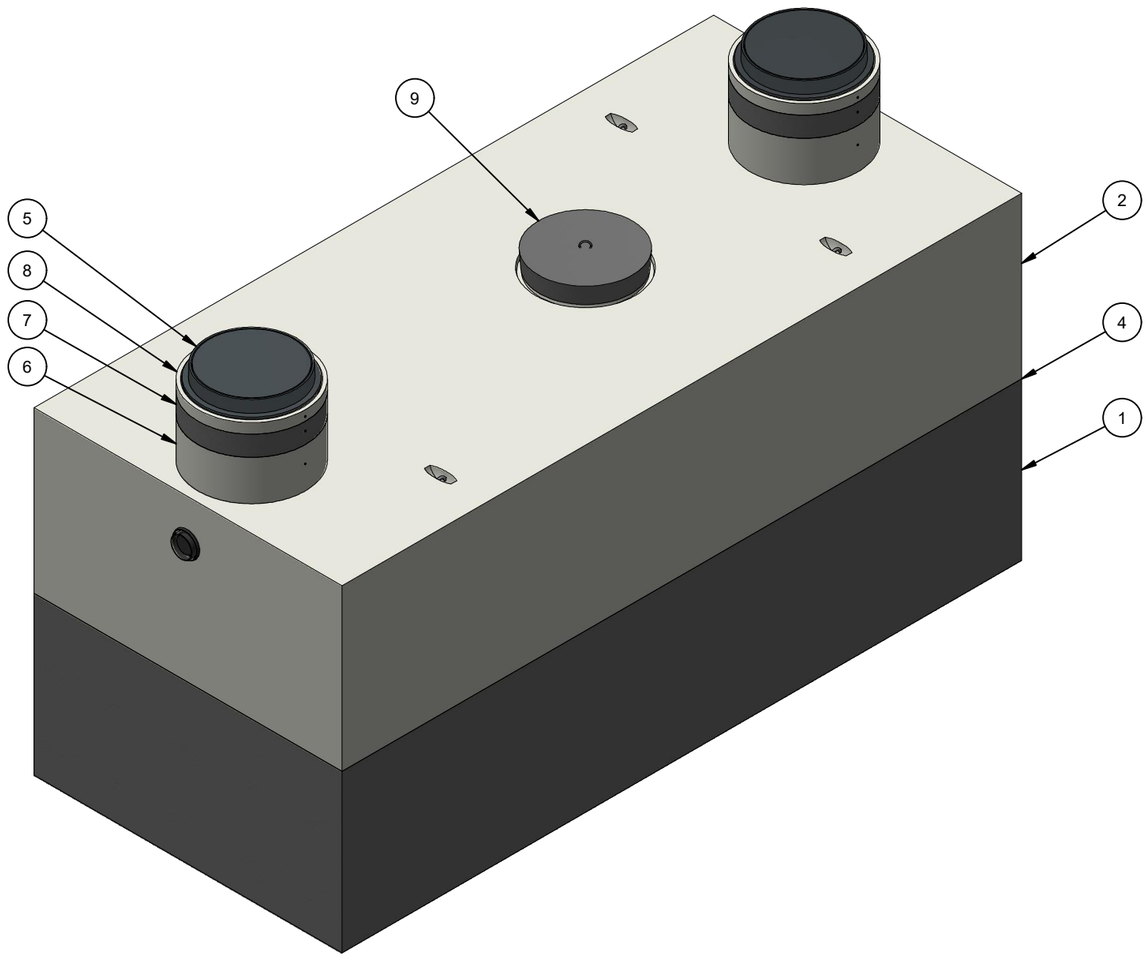
NOTES
■ IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), ASTM INTERNATIONAL C1613.
■ MINIMUM ONE (1) ACCESS OPENING PER COMPARTMENT REQUIRED (AS SHOWN). ADDITIONAL ACCESS CAN BE ADDED IN LIEU OF PLUG COVER WHEN REQUIRED BY THE AUTHORITY HAVING JURISDICITON.
■ MUST BE 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

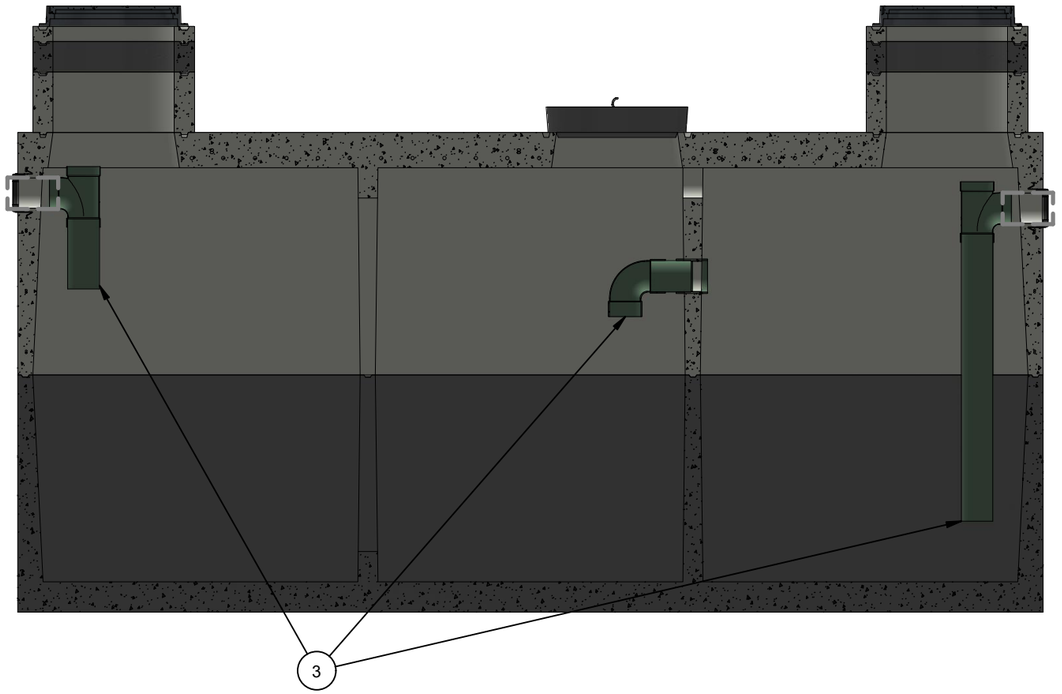
BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200014180	Tank TY 5000 Gallon Rect. Bottom Section Single Baffle
2	1	200014058	Tank TY 4000/5000 Gallon Rect. Top Section 24"E, 24"B, 24"E Single Baffle
3	1	200052819	Plumbing for 200052747
4	4	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL
5	JOB SPECIFIC	100005850	CI RINGCOVER 24DIA B-5105-02/B-5105-R2 ASTM A48 CL35B CP O-RING GASKET OSI JENSEN/INTERCEPT
6	JOB SPECIFIC	200014548	Grade Ring D2432x12
7	JOB SPECIFIC	200011284	Grade Ring D2432x6
8	JOB SPECIFIC	200014544	Grade Ring D2432x3
9	JOB SPECIFIC	100012046	Plug Cover D2428x6 Slab Top

200052747.idw



ISO LAYOUT



SECTION

REVISION HISTORY			
NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	05/25/2021	VGL

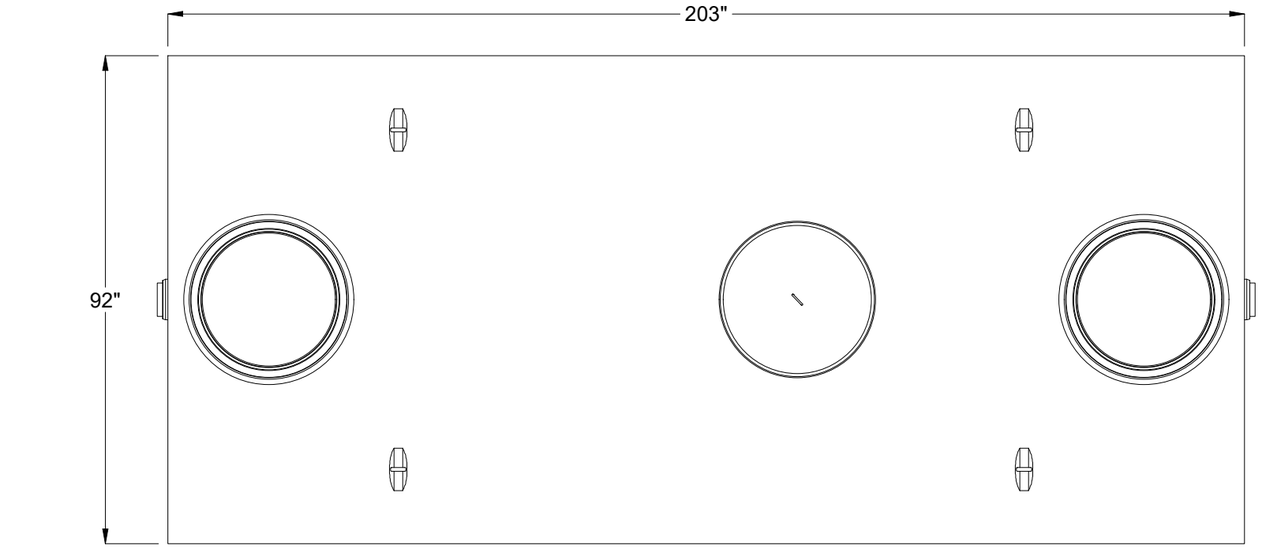
BURY DEPTH:	1.1' - 6.0' to Top		
WATER LEVEL:	4.0'	WEIGHT:	41119 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

JENSEN PRECAST EST. 1968

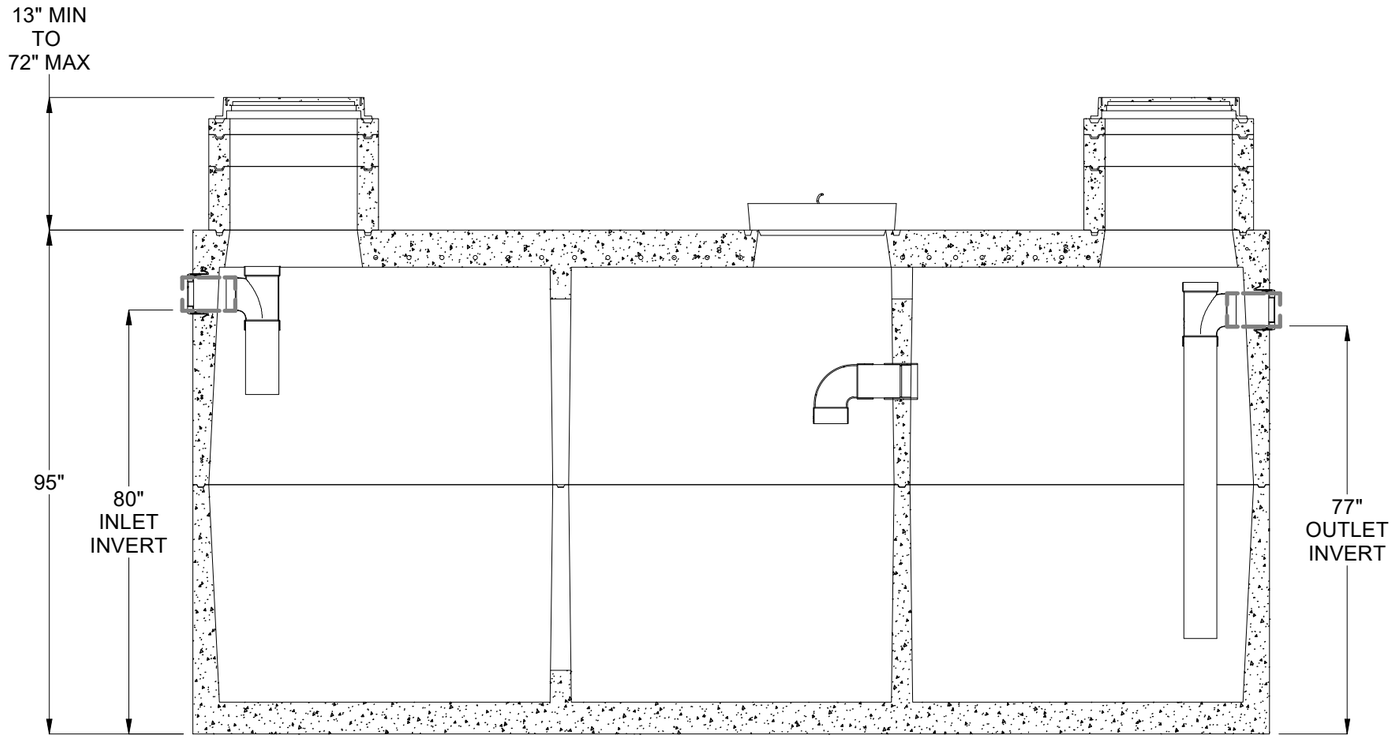
WWW.JENSENPRECAST.COM

©2019 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

DESCRIPTION: Tank TY 5000 Gallon 6 Inch Layout Sand-Oil Interceptors 24"E, 24"B, 24"E Single Baffle LAYOUT REVIEW			REV: B-1
PART NUMBER:	200052747	DRAWN BY: V. Lund	SHEET: 1 OF 2
CREATED:	5/25/2021	MODIFIED: 6/18/2021	



PLAN VIEW



SECTION

BURY DEPTH:	1.1' - 6.0' to Top		
WATER LEVEL:	4.0'	WEIGHT:	41119 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
AGENCY:		AGENCY SPEC:	

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2019 Jensen Precast- All rights reserved.
All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws.
Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action.

DESCRIPTION:	Tank TY 5000 Gallon 6 Inch Layout Sand-Oil Interceptors 24"E, 24"B, 24"E Single Baffle LAYOUT DRAWING		REV: B-1
PART NUMBER:	200052747	DRAWN BY:	V. Lund
CREATED:	5/25/2021	MODIFIED:	6/18/2021

SHEET: 2 OF 2

200052747.idw