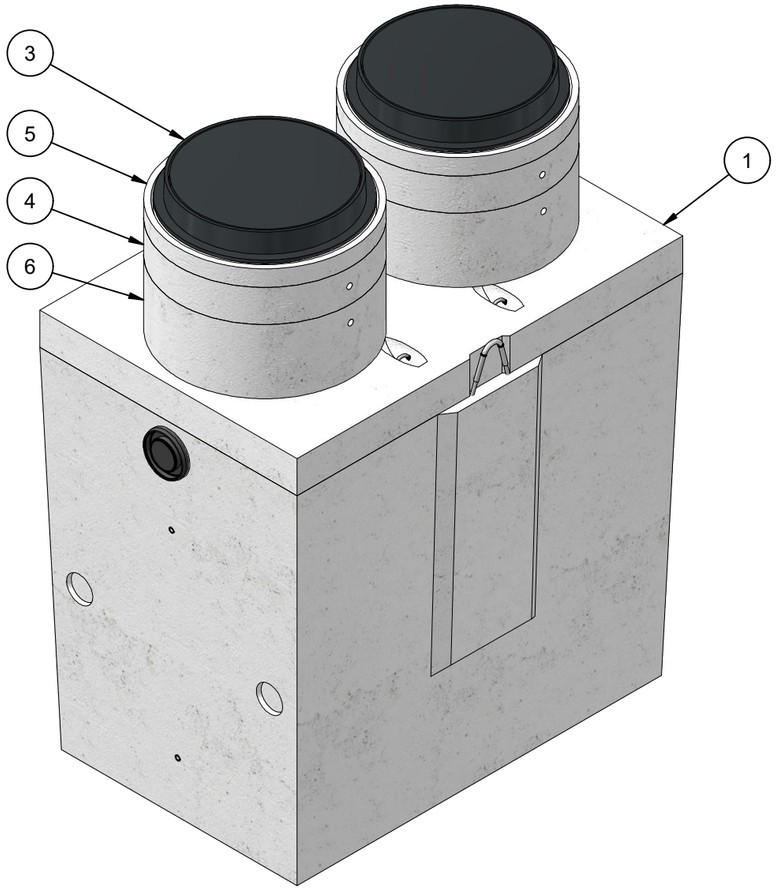
NOTES
■ IN COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC), INTERNATIONAL PLUMBING CODE (IPC), AND STRUCTURAL LOADING REQUIREMENTS OF ASTM INTERNATIONAL C1613.
■ MUST BE INSTALLED PER "JENSEN PRECAST UNDERGROUND WASTEWATER PRECAST CONCRETE TANK INSTALLATION PROCEDURE" WHICH CAN BE FOUND AT https://www.jensenprecast.com/Tank-Installation-Procedure-d2106.pdf. THIS PROCEDURE ADDRESSES REQUIRED EXCAVATION, SITE PREPARATION, INSTALLATION, VENTILATION, AND WATER/VACCUM TESTING

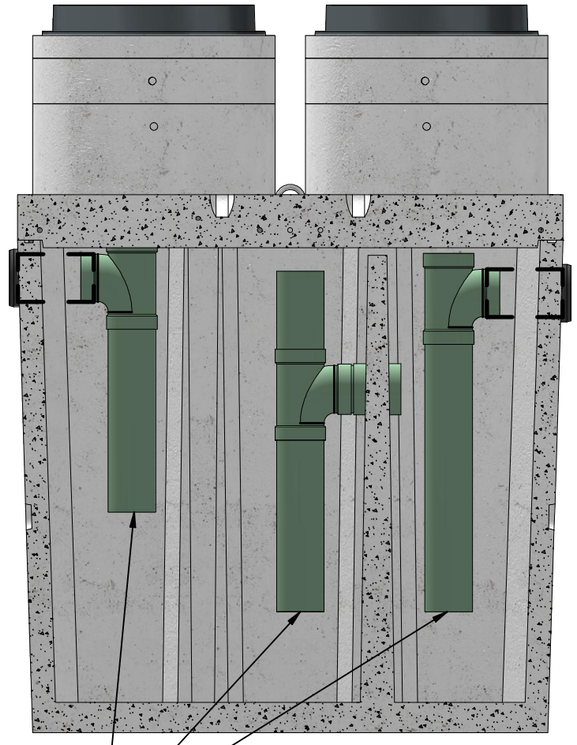
BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION	WEIGHT (LBS)
1	1	200037773	Tank JP 500 Gallon 6 Inch Assembly EE Single Baffle	7240
2	1	200048801	200037780 Plumbing - JP 500 6 Inch Gravity Grease Interceptor 24"E, 24"E Single Baffle Deep Bury	11
3	JOB SPECIFIC	100005850	CI RINGCOVER 24DIA B-5105-02/B-5105-R2 ASTM A48 CL35B CP O-RING GASKET OSI JENSEN/INTERCEPT	196
4	JOB SPECIFIC	100001525	Grade Ring D2432x6	180
5	JOB SPECIFIC	100001524	Grade Ring D2432x3	87
6	JOB SPECIFIC	100001526	Grade Ring D2432x12	365
7	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	3/26/2020	J HILLMAN
B	TOP SLAB LIFTING AND PLUMBING UPDATED	2/5/2021	C.Keller
C	ACCESSORIES UPDATED	6/29/2022	E.FINE

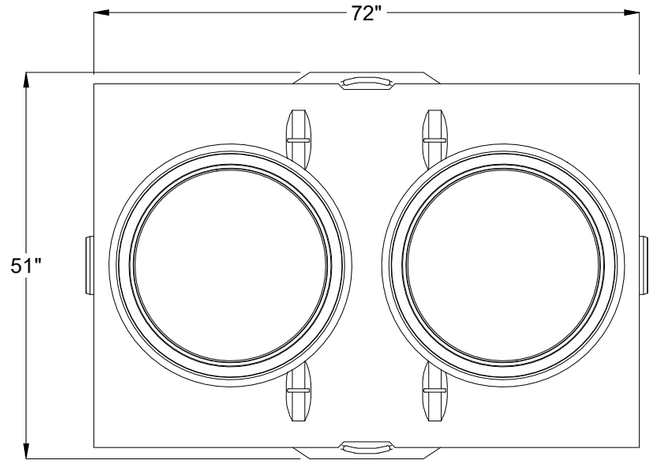
BURY DEPTH:	1.1' - 10.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	9207 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	

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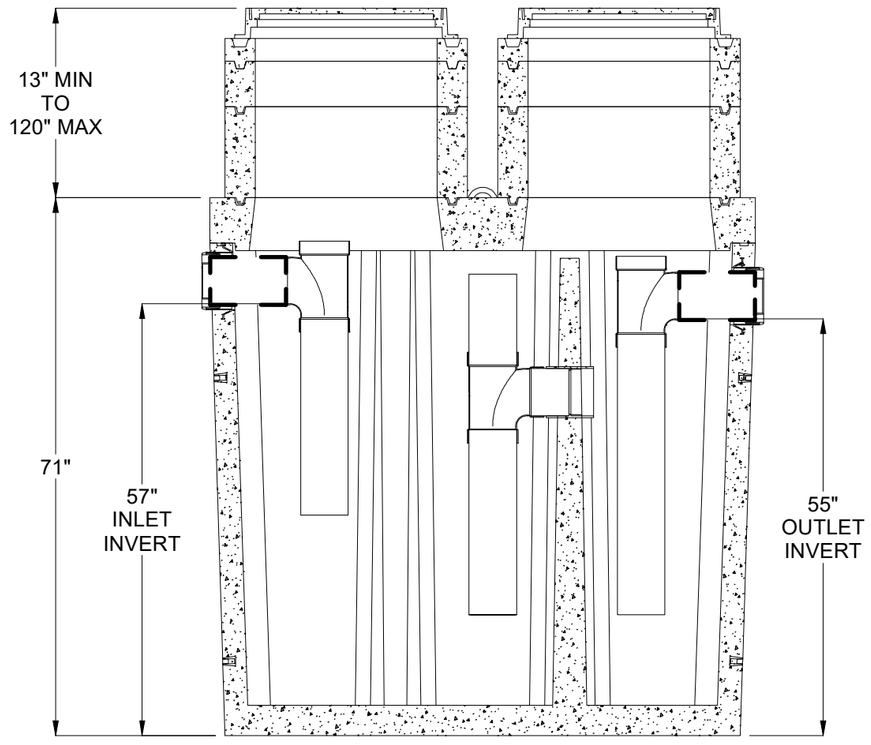
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DESCRIPTION:	Tank JP 500 Gallon 6 Inch Layout Gravity Grease Interceptor 24"E, 24"E Single Baffle LAYOUT REVIEW		REV: B-2
PART NUMBER:	200037780	DRAWN BY:	E. Fine
CREATED:	1/31/2019	MODIFIED:	6/29/2022
			SHEET: 1 OF 2



PLAN VIEW



CROSS SECTION

BURY DEPTH:	1.1' - 10.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	9207 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	

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DESCRIPTION: Tank JP 500 Gallon 6 Inch Layout Gravity Grease Interceptor 24"E, 24"E Single Baffle
LAYOUT DRAWING

PART NUMBER:	200037780	DRAWN BY:	E. Fine
CREATED:	1/31/2019	MODIFIED:	6/29/2022

REV: B-2

SHEET: 2 OF 2

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