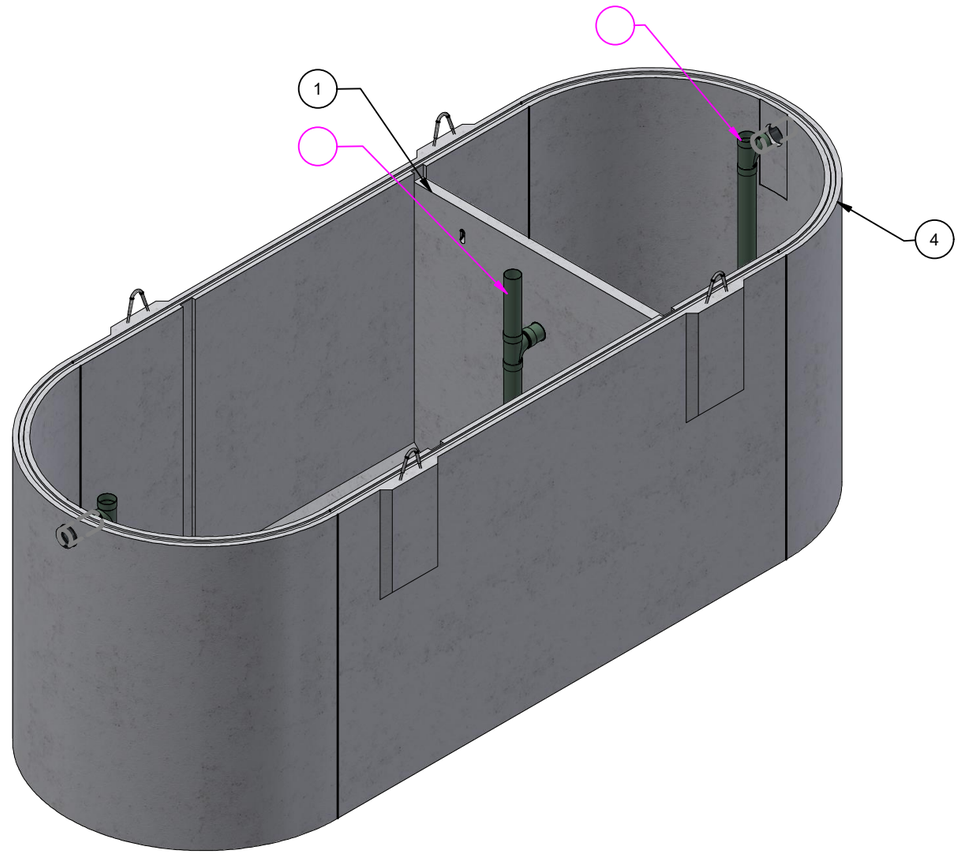
NOTES
■ NOMINAL TANK GALLON CAPACITY IS 5000 GALLONS. ACTUALLY OPERATING GALLON CAPACITY IS APPROXIMATELY 4980 GALLONS WITH A SINGLE 3" BAFFLE WALL INSTALLED.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1	1	200071934	Vertical Slab Baffle JOP 5000 4 Inch
2	*Varies*	153.000 in	100002510	PIPE PVC 4IN DIA SDR35 ASTM D-3034 SOLVENT WELD SEWER DRAIN
3	1	3	100002697	PIPE FITTING PVC SDR35 SAN TEE 4DIA
4	1	1	200048962	Tank JOP 5000 Gallon 4 Inch Rect. Bottom Section Double Baffle Recess



ISOMETRIC VIEW

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	1.7' - 5.6' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	27621.24 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	Cable

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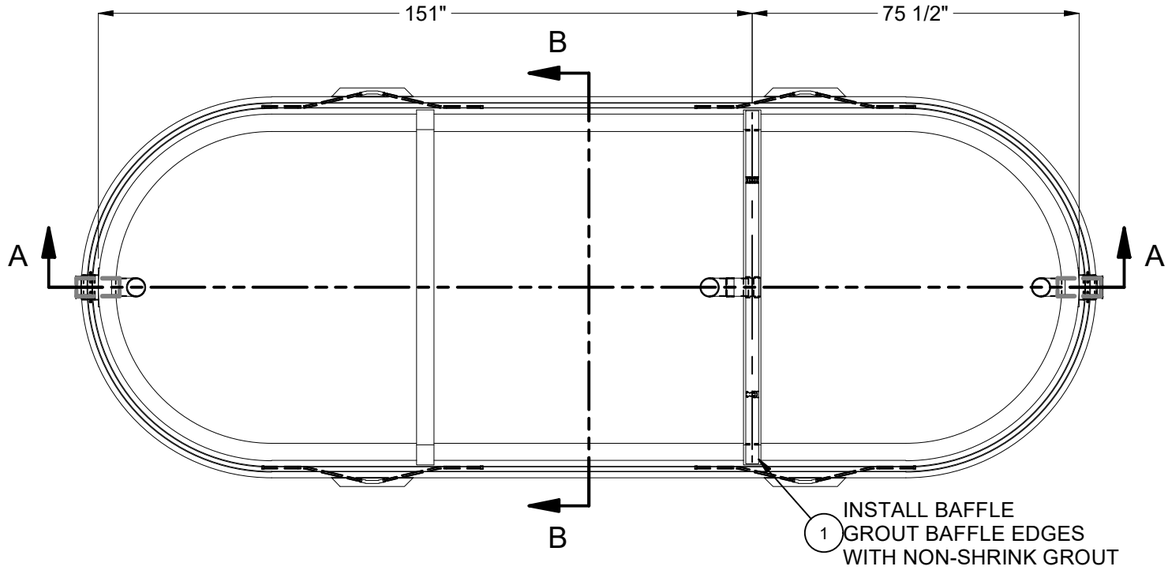
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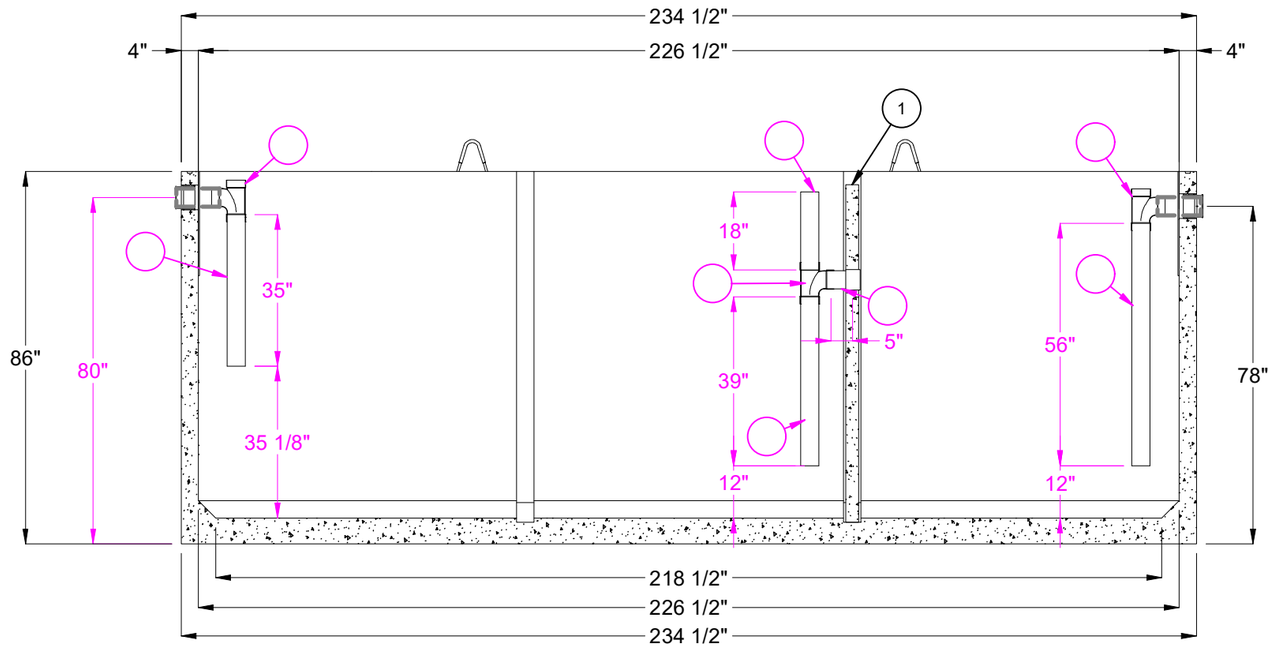
CHANGE HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	6/13/2023	DCH

DESCRIPTION:	Tank JOP 5000 Gallon 4 Inch Assembly Gravity Grease Interceptor Single Baffle CASTING LAYOUT		REV: A-3
PART NUMBER:	200076479	DRAWN BY: D. HUGHES	SHEET: 1 OF 2
CREATED:	6/7/2023	MODIFIED: 7/28/2023	

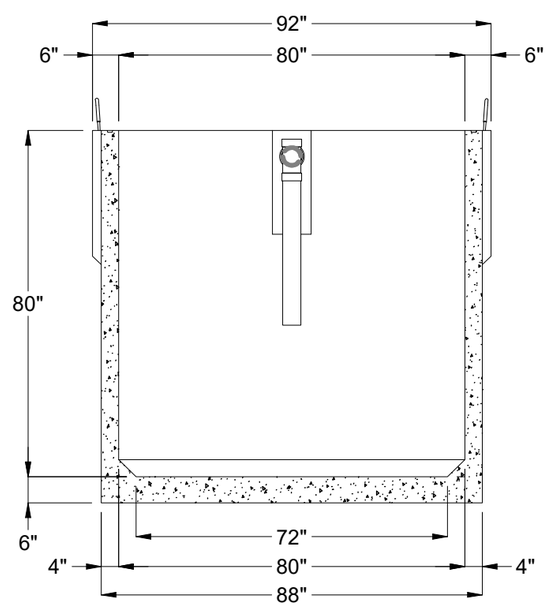
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PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	1.7' - 5.6' to Top			DESCRIPTION: Tank JOP 5000 Gallon 4 Inch Assembly Gravity Grease Interceptor Single Baffle CASTING DRAWING	REV: A-3
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	27621.24 Lbs		
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)		
REINFORCEMENT TYPE:		LIFTING TYPE:	Cable	PART NUMBER: 200076479 / DRAWN BY: D. HUGHES	SHEET: 2 OF 2
				CREATED: 6/7/2023 / MODIFIED: 7/28/2023	

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