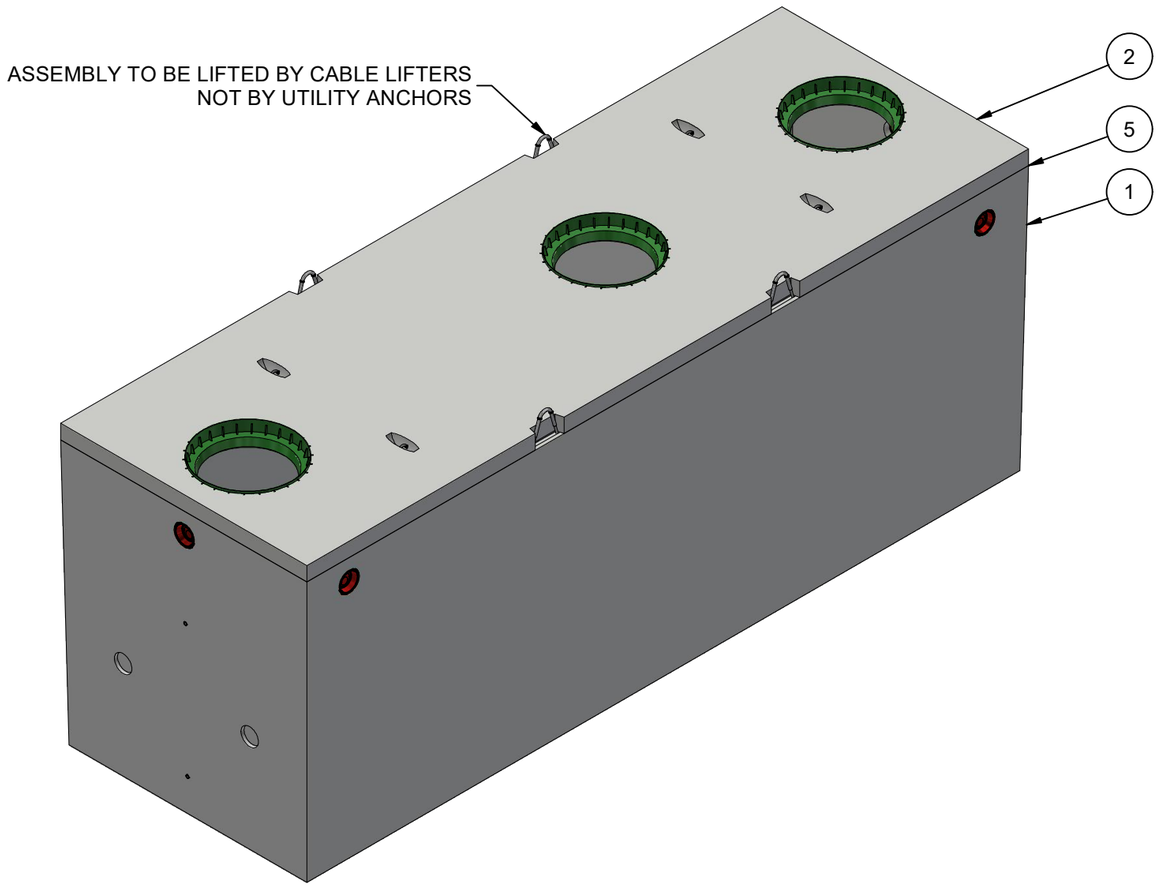
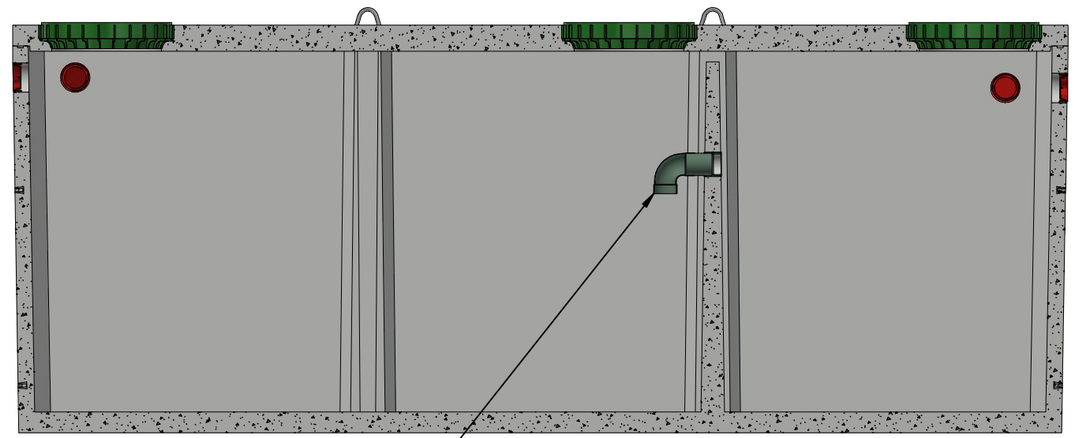
DESIGN NOTES
■ MINIMUM EXCAVATION SIZE:17'-10" X 6'-9" DEPTH REQ'D.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200050218	Tank JS 3000 Gallon 4 Inch Rect. Bottom Section Single Baffle Admixture – BioConcrete
2	1	200050748	Tank JS 3000 Gallon x 5 Slab Top 24"E, 24"B, 24"E Admixture – BioConcrete Tuf-Tite
3	5.000 in	100002510	PIPE PVC 4IN DIA SDR35 ASTM D-3034 SOLVENT WELD SEWER DRAIN
4	1	100007003	FITTING PVC SDR35 4IN DIA 90 DEG ELBOW ASTM D-3034 SOLVENT WELD SEWER DRAIN
5	4	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL



ISO LAYOUT



SECTION

LIFTING NOTES
■ FIELD INSTALLATION: PLANT DEMOLDING: MINIMUM HANDLING CONCRETE STRENGTH F'c = 2500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 2 LIFTING POINTS WITH A SLING ANGLE OF 90°

BURY DEPTH:	0.0' - 3.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	21312.45 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-02 (200 psf)
REINFORCEMENT TYPE:		LIFTING TYPE:	Cable

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2018 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.

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	4/5/2021	BGD
B	ADDING BAFFLE PLUMBING	7/13/2022	E.FINE

DESCRIPTION:	Tank JS 3000 Gallon 4 Inch Assembly 24"E, 24"B, 24"E Tuf-Tite Single Baffle Admixture – BioConcrete LAYOUT REVIEW		REV: B-2
PART NUMBER:	200050823	DRAWN BY: E. Fine	SHEET: 1 OF 1
CREATED:	3/20/2019	MODIFIED: 8/2/2022	

200050823.idw