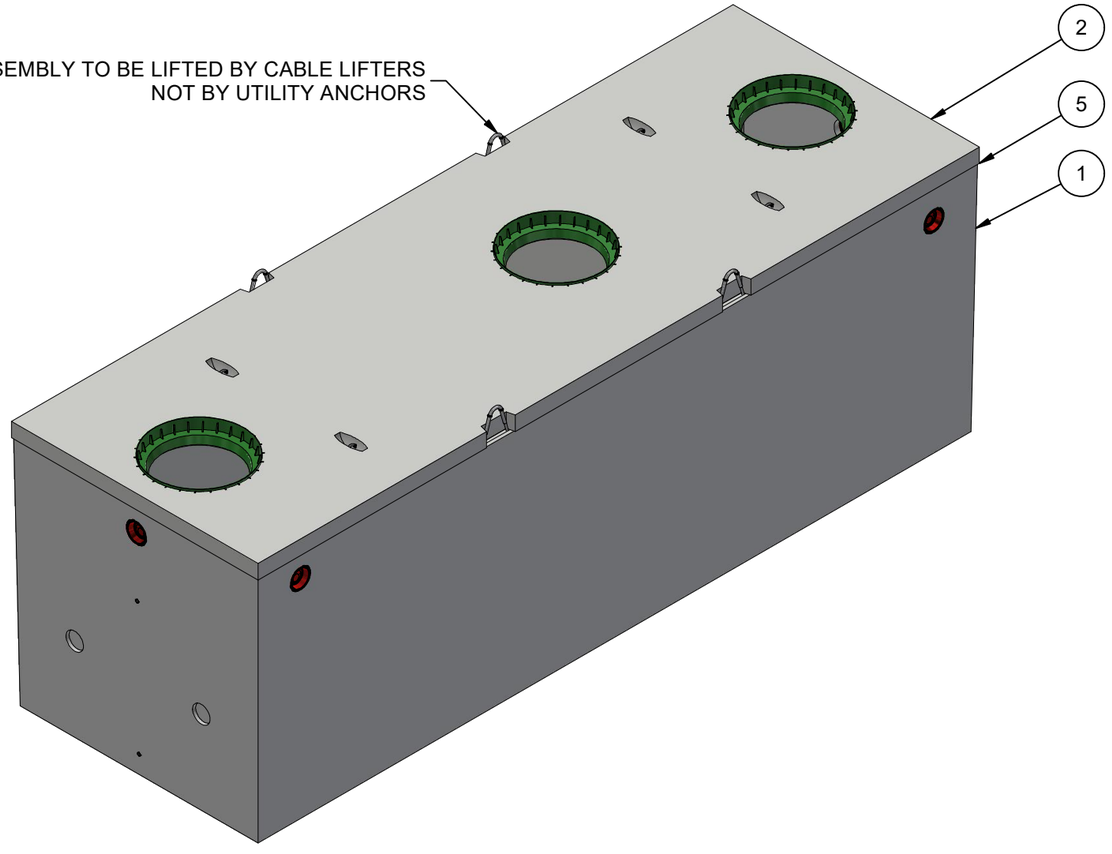
DESIGN NOTES
■ MINIMUM EXCAVATION SIZE:17'-10" X 6'-9" DEPTH REQ'D.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

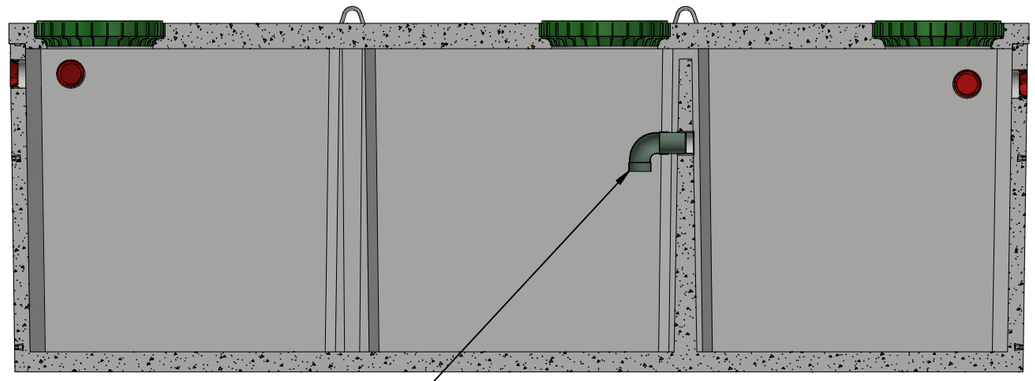
BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200050207	Tank JS 2500 Gallon 4 Inch Rect. Bottom Section Single Baffle Admixture – BioConcrete
2	1	200050693	Tank JS 2500 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

200050809.idw



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°

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

BURY DEPTH:	0.0' - 3.0' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	19804.04 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-02 (200 psf)
REINFORCEMENT TYPE:		LIFTING TYPE:	Cable

JENSEN PRECAST EST. 1968

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DESCRIPTION:	Tank JS 2500 Gallon 4 Inch Assembly 24"E, 24"B, 24"E Tuf-Tite Single Baffle Admixture – BioConcrete LAYOUT REVIEW		
PART NUMBER:	200050809	DRAWN BY:	E. Fine
CREATED:	3/20/2019	MODIFIED:	7/29/2022

REV: B-2

SHEET: 1 OF 1