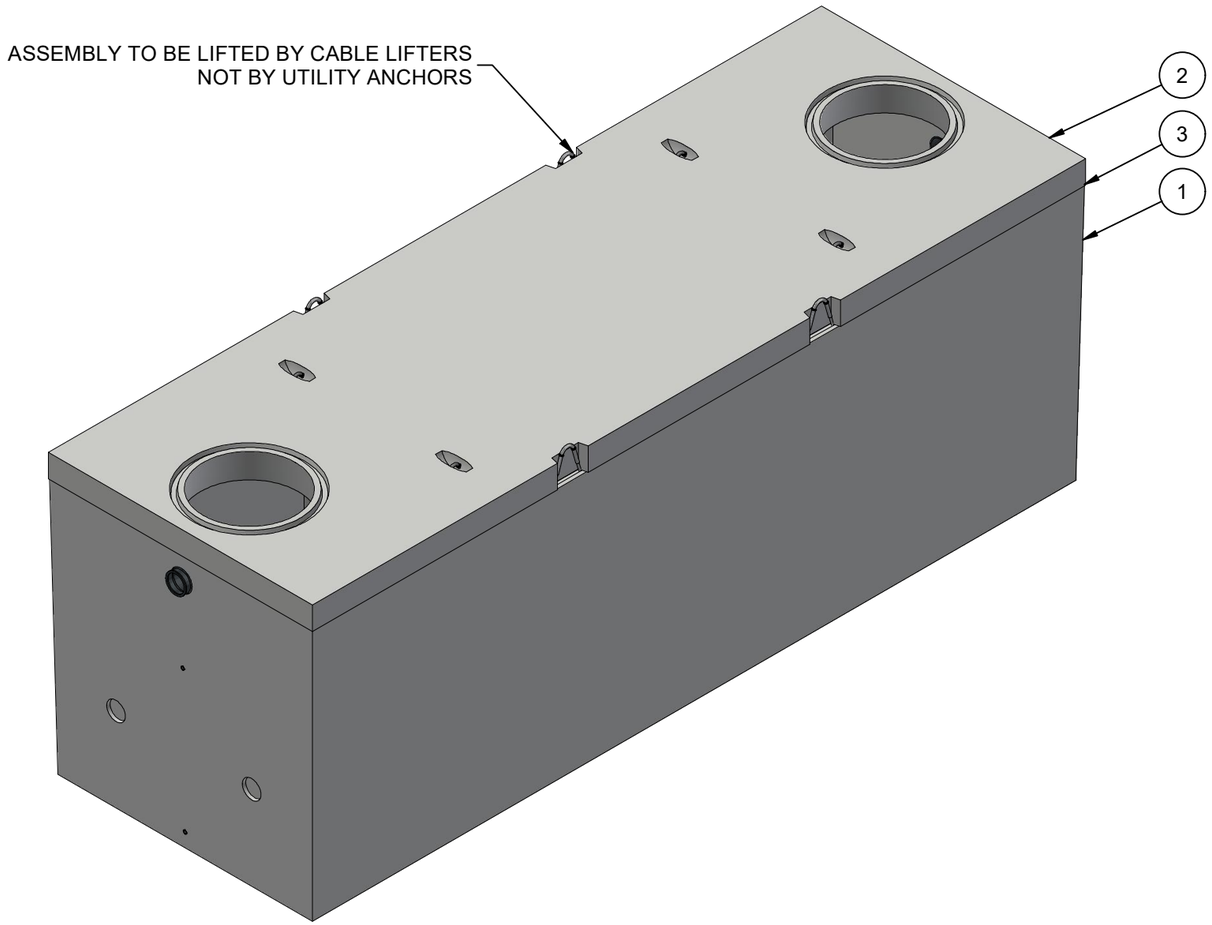
DESIGN NOTES
■ MINIMUM EXCAVATION SIZE:17'-10" X 6'-9" DEPTH REQ'D.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200050219	Tank JZ 2500 Gallon 4 Inch Rect. Bottom Section Single Baffle Admixture – BioConcrete
2	1	200050844	Tank JZ 2500/3000 Gallon x 7 Slab Top 24"E, 24"E Admixture – BioConcrete
3	4	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL



ISO LAYOUT

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

BURY DEPTH:	1.1' - 5' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	24520.49 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	Cable

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DESCRIPTION:	Tank JZ 2500 Gallon 4 Inch Assembly Septic 24"E, 24"E Single Baffle Admixture – BioConcrete LAYOUT REVIEW		REV: A-1
PART NUMBER:	200050843	DRAWN BY:	B. Gentry-Dunn
CREATED:	1/31/2019	MODIFIED:	5/20/2021
			SHEET: 1 OF 1

200050843.idw