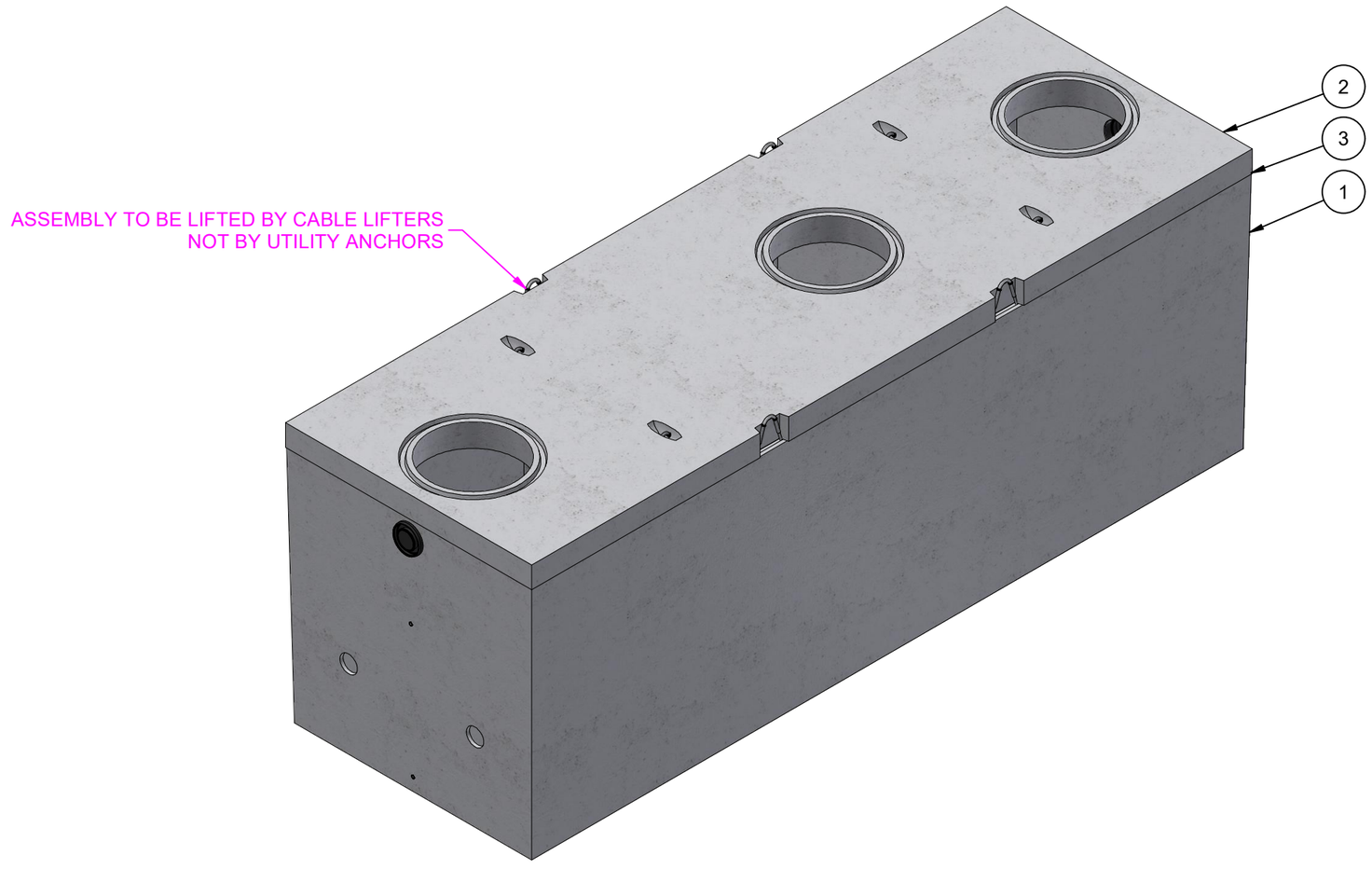
DESIGN NOTES
■ MINIMUM EXCAVATION SIZE:17'-10" X 6'-9" DEPTH REQ'D.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200011215	Tank JZ 2500 Gallon 6 Inch Rect. Bottom Section Single Baffle
2	1	200011222	Tank JZ 2500/3000 Gallon x 6 Slab Top 24"E, 24"B, 24"E
3	4	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL

200017705.idw



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	11/20/2018	T.Larson
B	TOP SLAB LIFTING UPDATED	2/12/2021	C.Keller

BURY DEPTH:	1.1' - 5.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	40976.98 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 6 Inch Assembly EBE Single Baffle LAYOUT REVIEW		REV: B-1
PART NUMBER:	200017705	DRAWN BY:	C. Keller
CREATED:	1/31/2019	MODIFIED:	2/12/2021
			SHEET: 1 OF 1