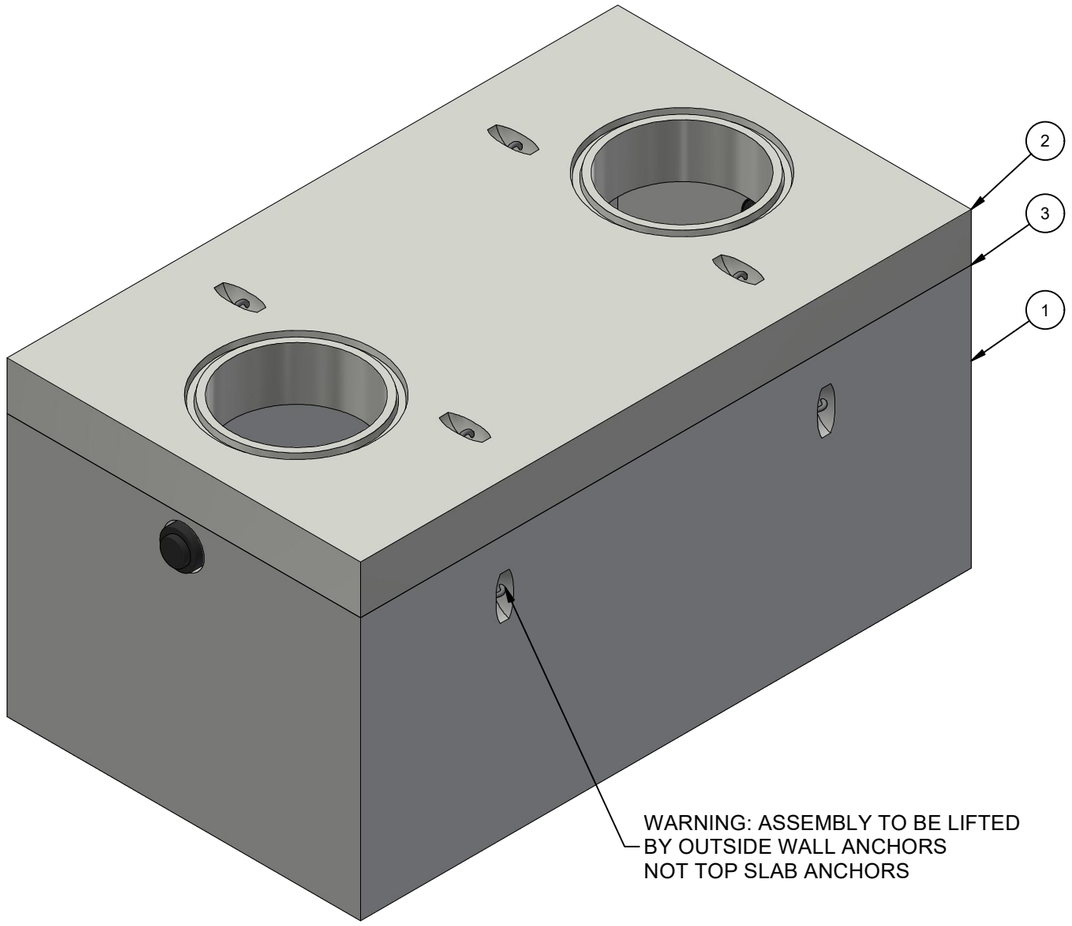
NOTES
■ MINIMUM EXCAVATION SIZE: 10'-6" X 6'-6" DEPTH REQ'D.
■ LOAD CONDITION 1: H-20 TRAFFIC WITH DRY SOIL CONDITIONS (WATER LEVEL BELOW TANK) AND 13 INCHES TO 14 FEET OF SOIL COVER.
■ LOAD CONDITION 2: H-20 TRAFFIC WITH WATER LEVEL 2 FEET BELOW GRADE AND 13 INCHES TO 9 FEET OF SOIL COVER
■ PROPERTIES SHOWN ARE FOR LOAD CONDITION 2.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200018796	Tank MU 750 Gallon 6 Inch Rect. Bottom Section HGW
2	1	200018778	Tank MU 500-1500 Gallon x 10 Slab Top 24"E, 24"E HGW
3	3.000 ul	100013648	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER ROLL

200050069.idw



ISO LAYOUT

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	1.1' - 9.0' to Top		
WATER LEVEL:	2.0'	APPROX. WEIGHT:	17361.29 Lbs
DESIGN SPEC:	ACI 318,ASTM C890	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:		LIFTING TYPE:	A-Anchor

JENSEN PRECAST EST. 1968

WWW.JENSENPRECAST.COM

©2022 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.

CHANGE HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	3/15/2021	T.Larson
B	PROPERTIES UDPATED	8/2/2022	E.FINE

DESCRIPTION: Tank MU 750 Gallon 6 Inch Assembly 24"E, 24"E GR Access No Baffle HGW CASTING LAYOUT				REV: C-3
PART NUMBER:	200050069	DRAWN BY:	E. Fine	SHEET: 1 OF 1
CREATED:	2/1/2021	MODIFIED:	8/2/2022	