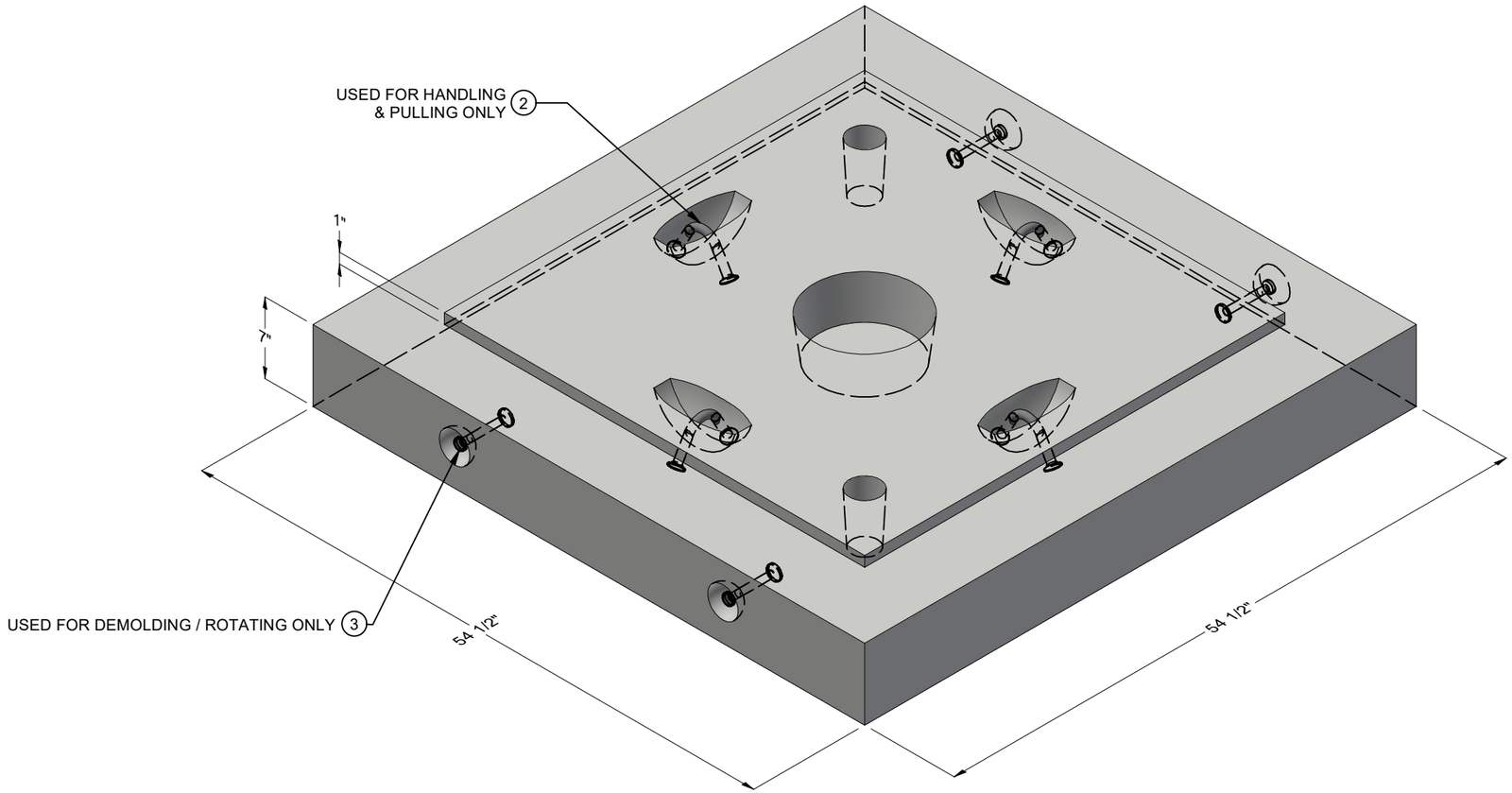
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	12.704 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	4	100004878	ANCHOR UTILITY .671DIA 5-SLAB GALV P75 5UA671
3	4	100011373	ANCHOR DOGBONE P52 2T X 4-3/4" GALV
4	1	200070155	REINFORCING MAT 200070155

200070154.idw



ISO LAYOUT

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

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
1	2211-54524	11-15-22	JW

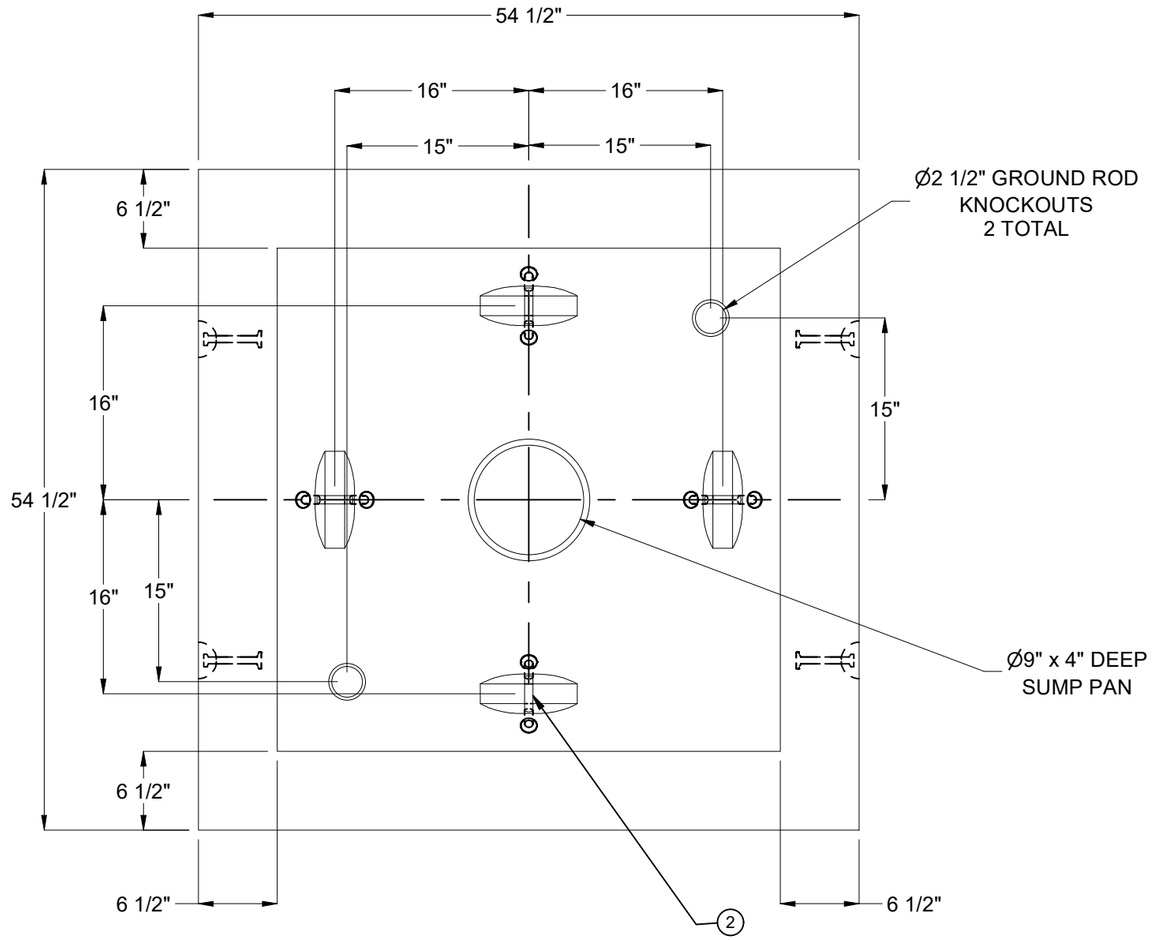
BURY DEPTH:	3.0' - 3.8' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	1914.94 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

JENSEN PRECAST EST. 1968

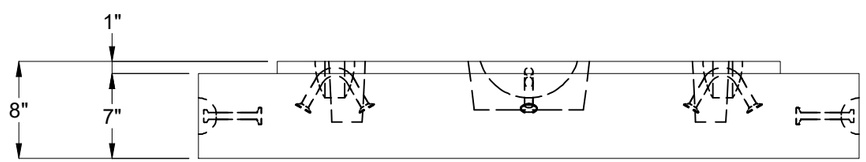
WWW.JENSENPRECAST.COM

©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.

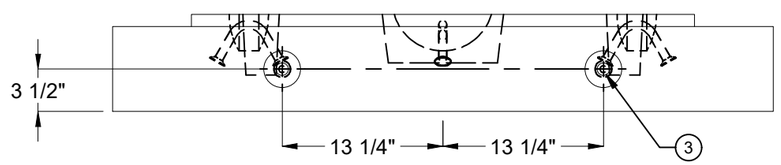
DESCRIPTION:	Vault 4242x8 Slab Bottom Sump CASTING LAYOUT		REV: A-2
PART NUMBER:	200070154	DRAWN BY:	MLR
CREATED:	2/4/2019	MODIFIED:	11/18/2022
			SHEET: 1 OF 2



PLAN VIEW



ELEVATION



SIDE ELEVATION

BURY DEPTH:	3.0' - 3.8' to Top		
WATER LEVEL:	Below Structure	WEIGHT:	1914.94 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

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.

DESCRIPTION:	Vault 4242x8 Slab Bottom Sump CASTING DRAWING		REV: A-2
PART NUMBER:	200070154	DRAWN BY:	MLR
CREATED:	2/4/2019	MODIFIED:	11/18/2022
			SHEET: 2 OF 2

200070154.idw