DESIGN NOTES

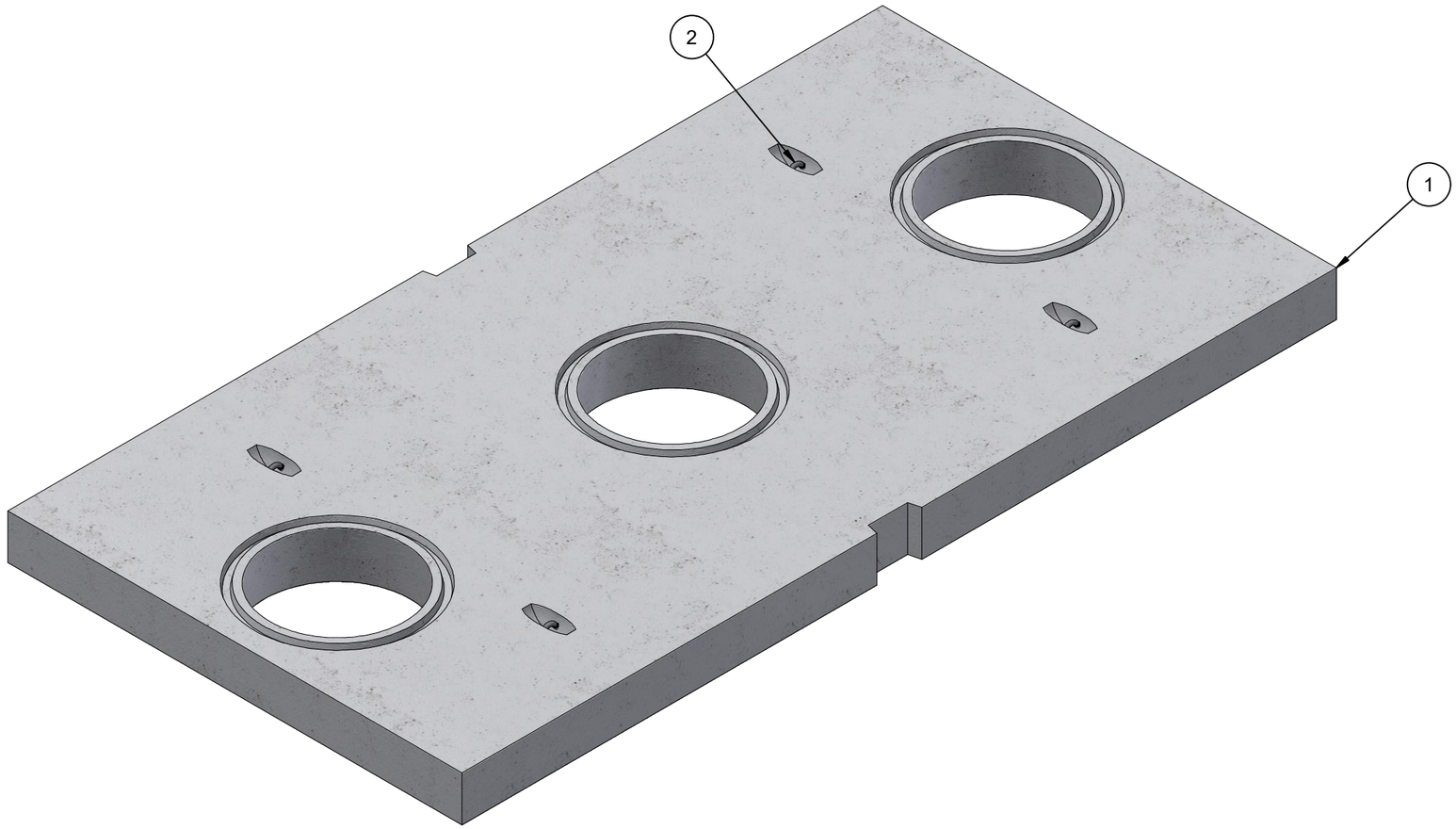
- FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	56.504 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	4	100007133	ANCHOR UTILITY .671DIA 7.625-SLAB GALV P75 8UA671
3	1	300123003	REINFORCING MAT 300123003

ALTERNATE WWR REINFORCING OPTION	
PART NUMBER	DESCRIPTION
200076938	REINFORCING MAT 200076938

200031016.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' - 6.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	8498.26 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

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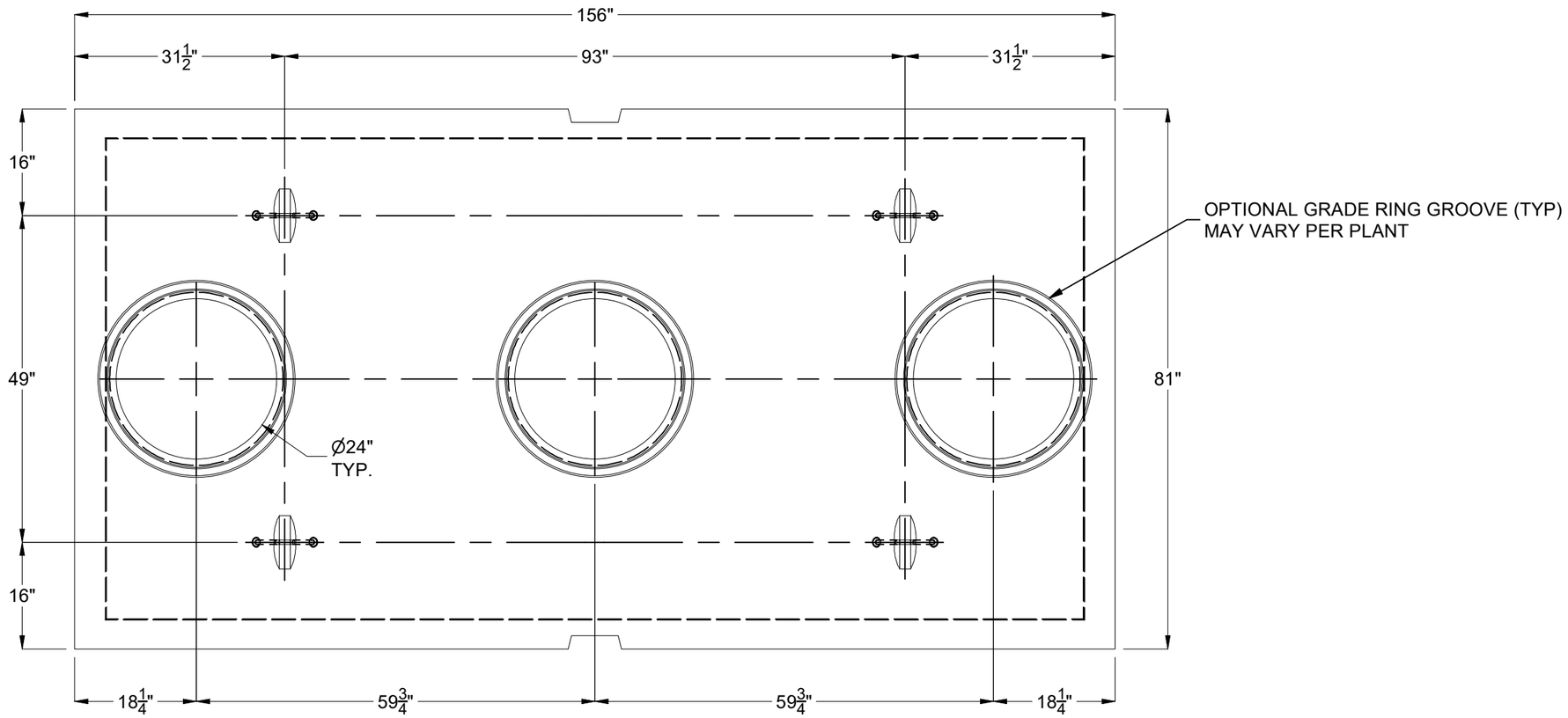
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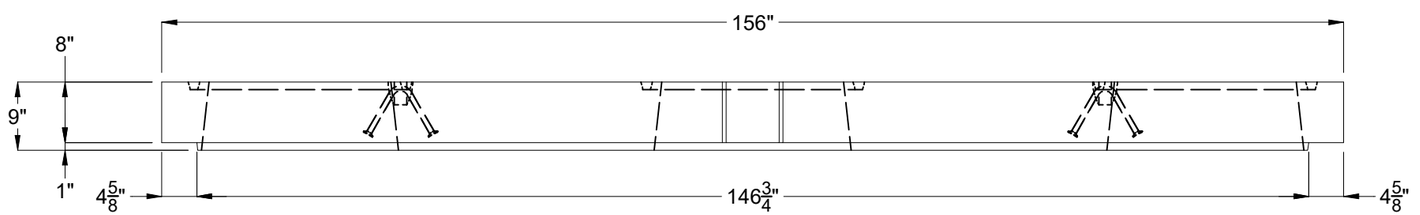
REVISION HISTORY

REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	10/22/2019	T.Larson
B	LIFTING UPDATED AND GRADE RING GROOVE ADDED	12/21/2020	C.Keller

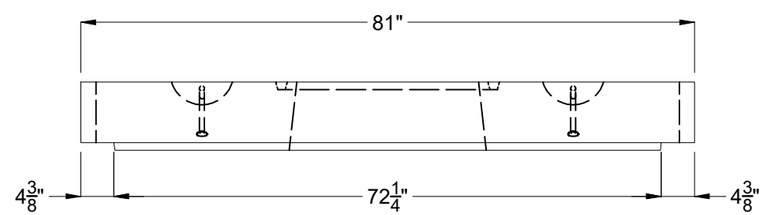
DESCRIPTION:	Tank PJP 2500 Gallon x 8 Slab Top 24 ECE CASTING LAYOUT		REV: B-1
PART NUMBER:	200031016	DRAWN BY:	T.Larson
CREATED:	2/22/2018	MODIFIED:	6/22/2023
			SHEET: 1 OF 2



PLAN VIEW



ELEVATION VIEW



ELEVATION VIEW

BURY DEPTH:	1.1' - 6.0' to Top of Top Slab		
WATER LEVEL:	Below Structure	WEIGHT:	8498.26 Lbs
DESIGN SPEC:	ASTM C890,ACI 318	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	A-Anchor

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DESCRIPTION:	Tank PJP 2500 Gallon x 8 Slab Top 24 ECE CASTING DRAWING		REV: B-1
PART NUMBER:	200031016	DRAWN BY:	T.Larson
CREATED:	2/22/2018	MODIFIED:	6/22/2023
			SHEET: 2 OF 2

200031016.idw