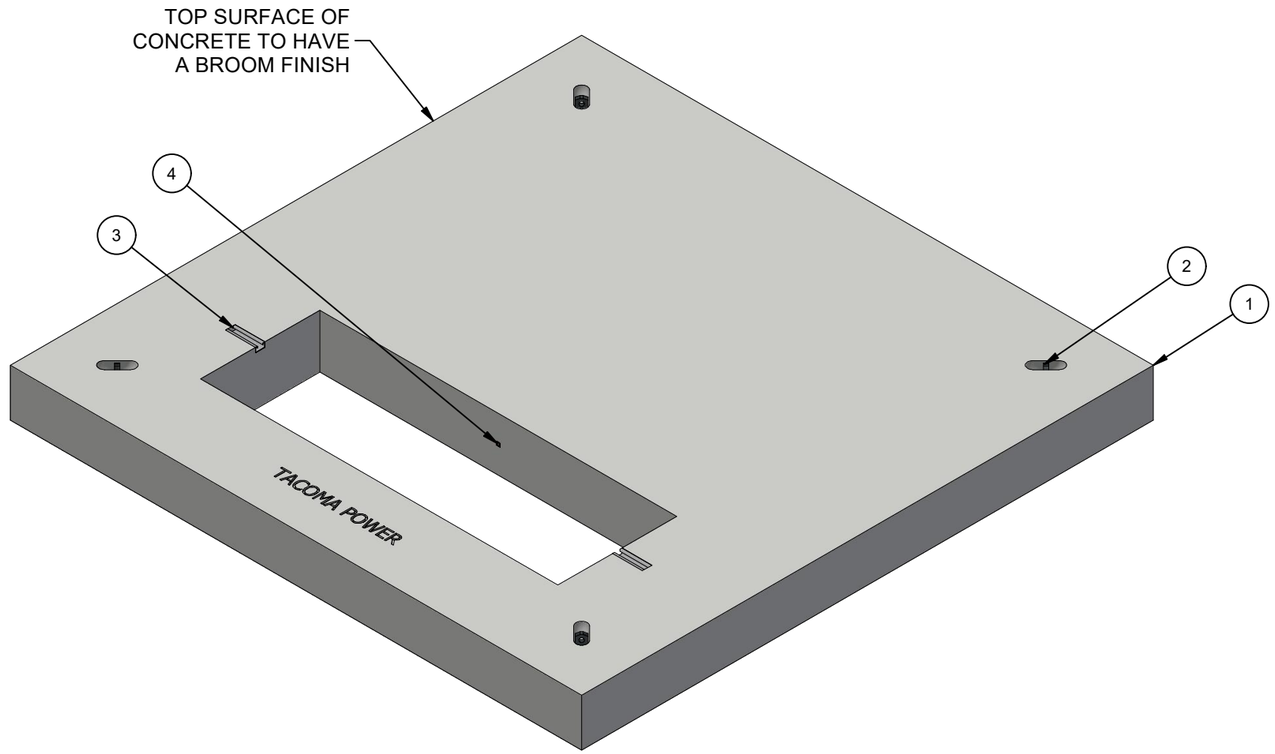
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

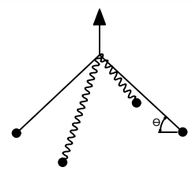
ITEM	QTY	PART NUMBER	DESCRIPTION
1	39.631 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	4	100044110	ANCHOR RAPID LIFT TECH 5T CLUTCH 3.4375IN LONG MB RL-25 GALV
3	10.0000 in	100022114	STRUT C-CHANNEL 13/16 X 1-5/8 16GA SOLID GALV SHALLOW W-400/P4000
4	1	100044139	GROUND INSERT BOTTLE ROCKET 1/2-13 BRONZE w/ 90DEG 0.375x16" STEEL ROD
5	1	300153800	REINFORCING MAT 300153800
6	1	300153838	REINFORCING MAT 300153838



ISO LAYOUT

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 3000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 2 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.
*All rigging shall be design by a qualified professional. Loading diagrams show illustrations of possible rigging setups to achieve the required sling angle and load leg equalization. Other valid rigging configurations are possible. A qualified professional must be consulted prior to lifting.

RIGGING DIAGRAM*	B



BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	5979.44 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Tech Erection Anchor

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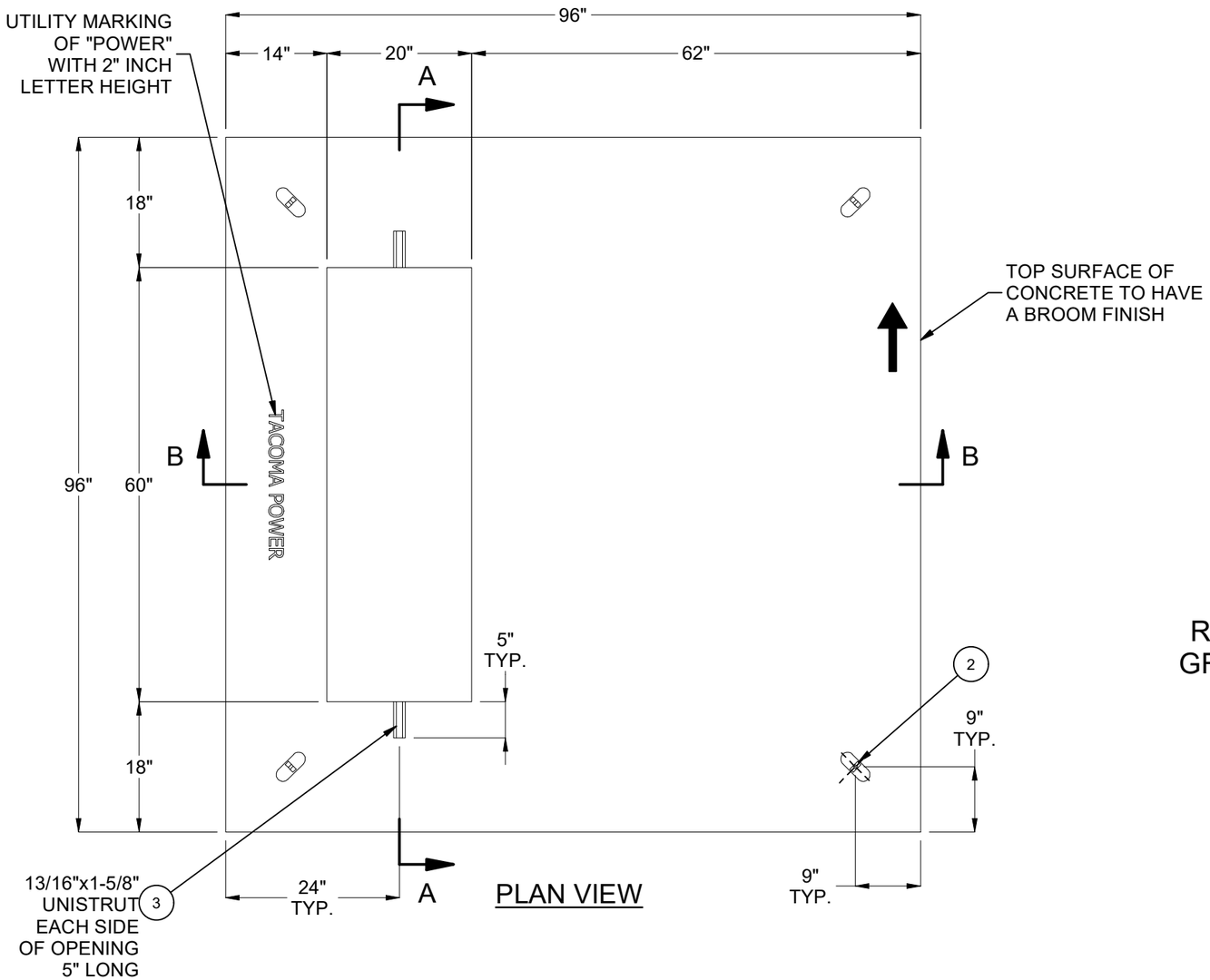
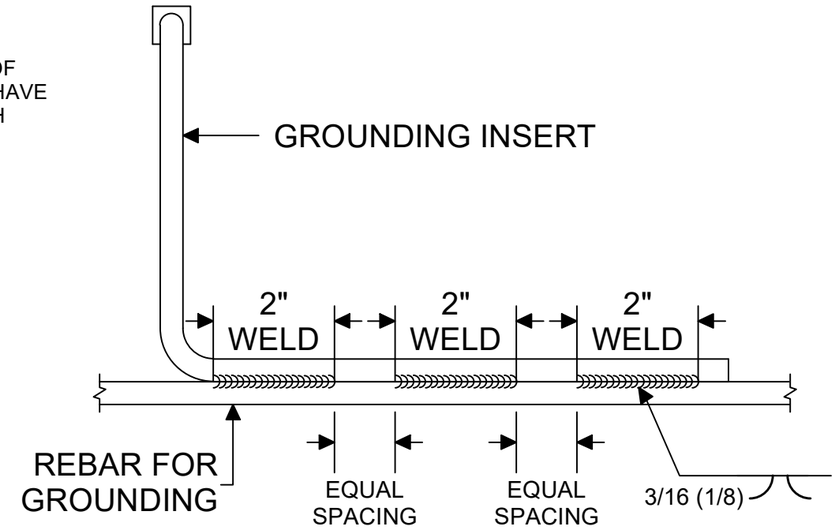
CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	DRAWING CREATED	3/30/2022	E.Fine

DESCRIPTION:	Vault 7676x9 Slab Top 20"x60"E Tacoma Power 19461 CASTING LAYOUT		REV: A-8
PART NUMBER:	200062800	DRAWN BY:	E.Fine
CREATED:	3/30/2022	MODIFIED:	1/22/2024
			SHEET: 1 OF 2

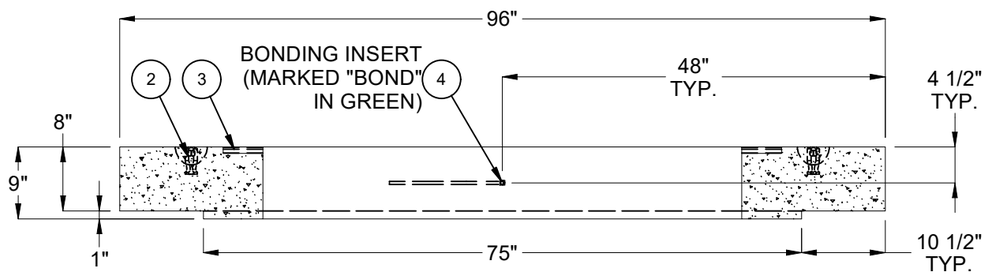
200062800.idw



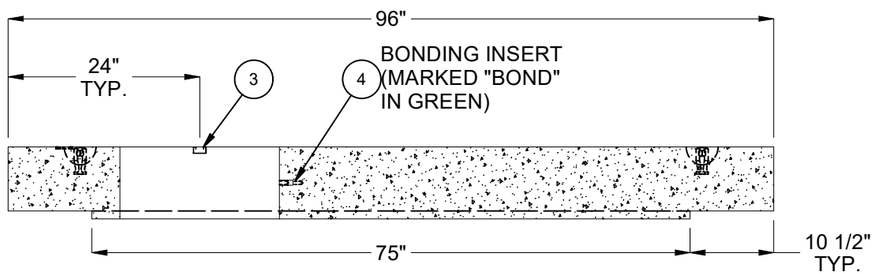
PLAN VIEW



CONNECTION DETAIL



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	5979.44 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Tech Erection Anchor

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DESCRIPTION:	Vault 7676x9 Slab Top 20"x60"E Tacoma Power 19461 CASTING DRAWING		REV: A-8
PART NUMBER:	200062800	DRAWN BY:	E.Fine
CREATED:	3/30/2022	MODIFIED:	1/22/2024
			SHEET: 2 OF 2

200062800.idw