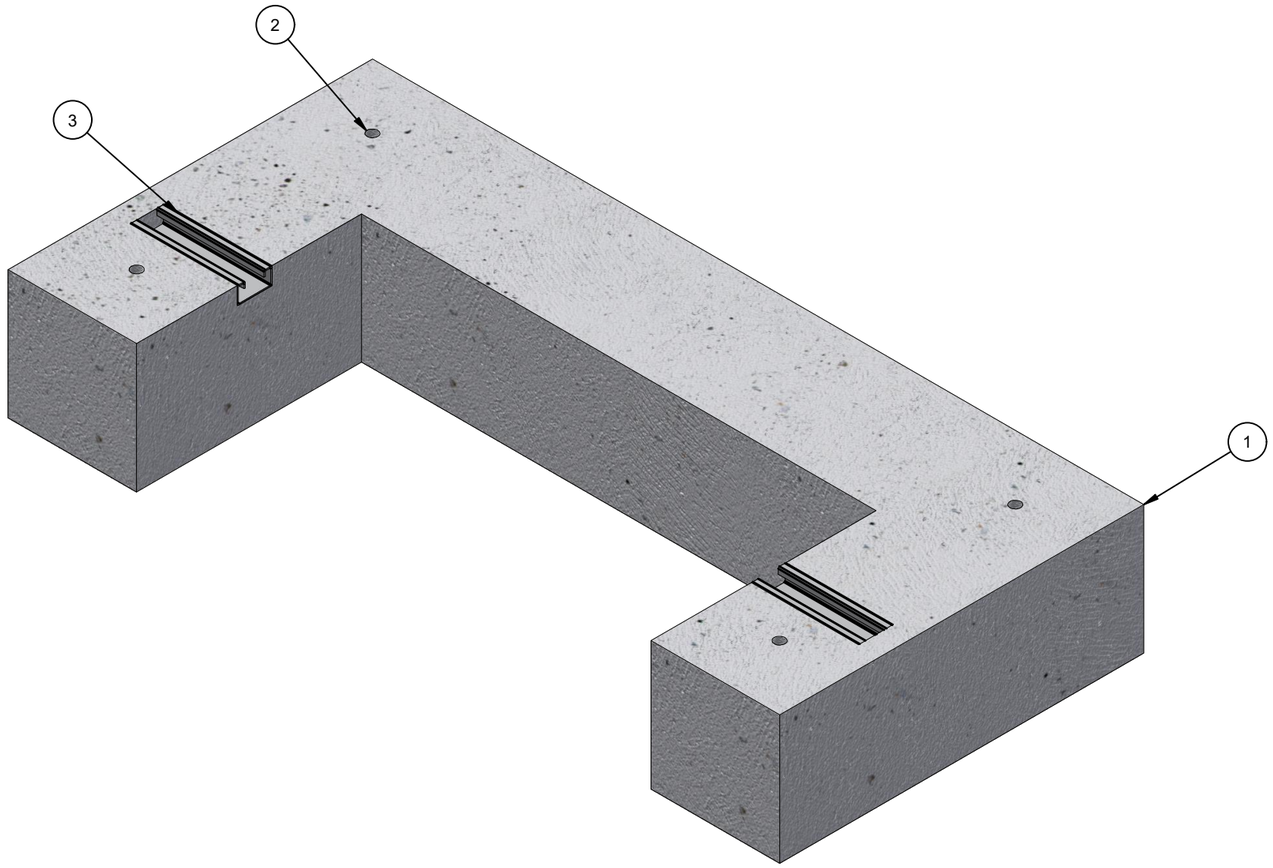
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1.241 ft^3	1.241 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	4	100002765	Insert Ferrule Loop 0.5 x 2.75" Zinc (F42 or Equiv.)
3	5.0000 in	10.0000 in	100022114	STRUT C-CHANNEL 13/16 X 1-5/8 16GA SOLID GALV SHALLOW W-400/P4000
4	1	1	300153908	REINFORCING MAT 300153908

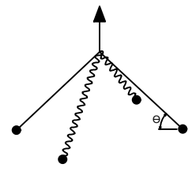


ISO VIEW

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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.
*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:	187.82 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

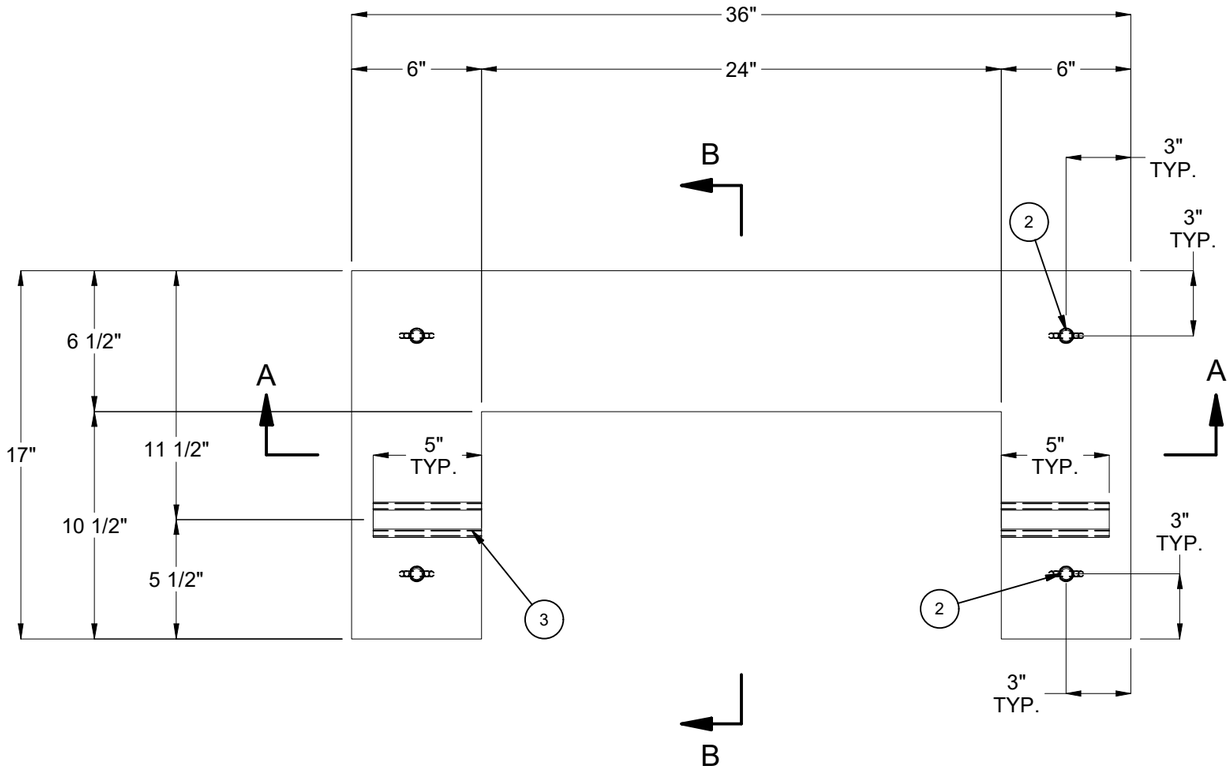
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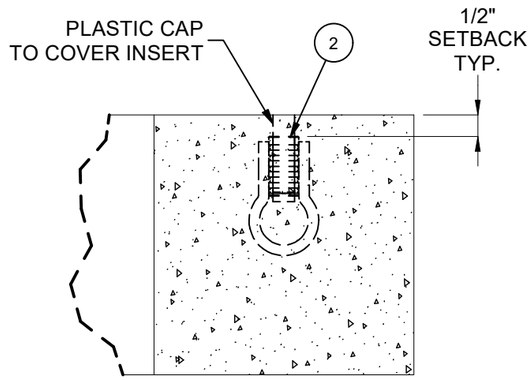
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CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
A	DRAWING CREATED	8/14/2023	E.Fine

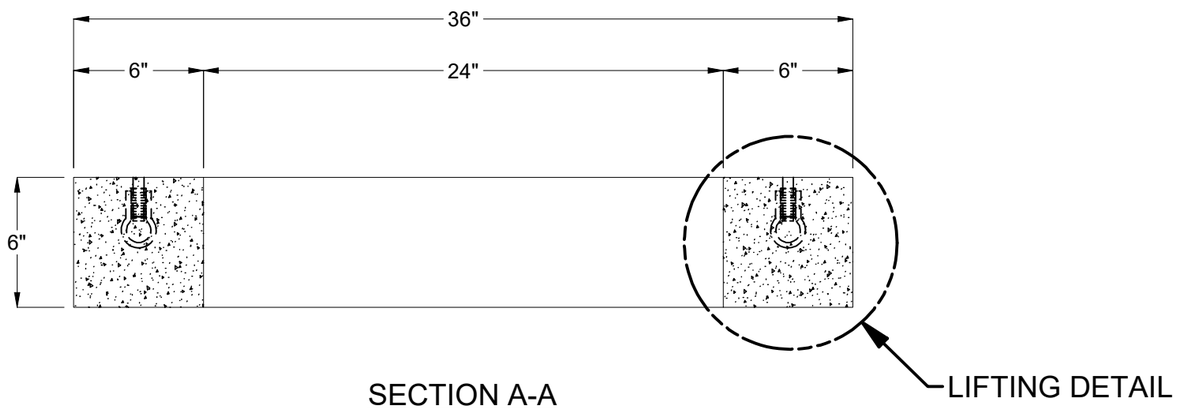
DESCRIPTION:	Riser 1736x6 Tacoma Power CASTING LAYOUT		REV: A-4
PART NUMBER:	200079022	DRAWN BY: E.Fine	SHEET: 1 OF 2
CREATED:	8/15/2023	MODIFIED: 6/21/2024	



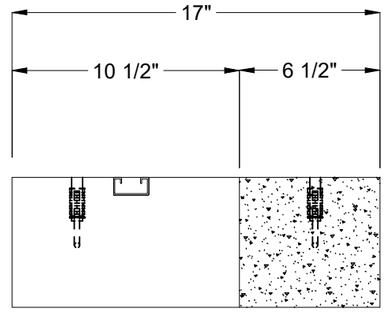
PLAN VIEW



LIFTING DETAIL



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	187.82 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Riser 1736x6 Tacoma Power CASTING DRAWING		REV: A-4
PART NUMBER:	200079022	DRAWN BY:	E.Fine
CREATED:	8/15/2023	MODIFIED:	6/21/2024
			SHEET: 2 OF 2

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