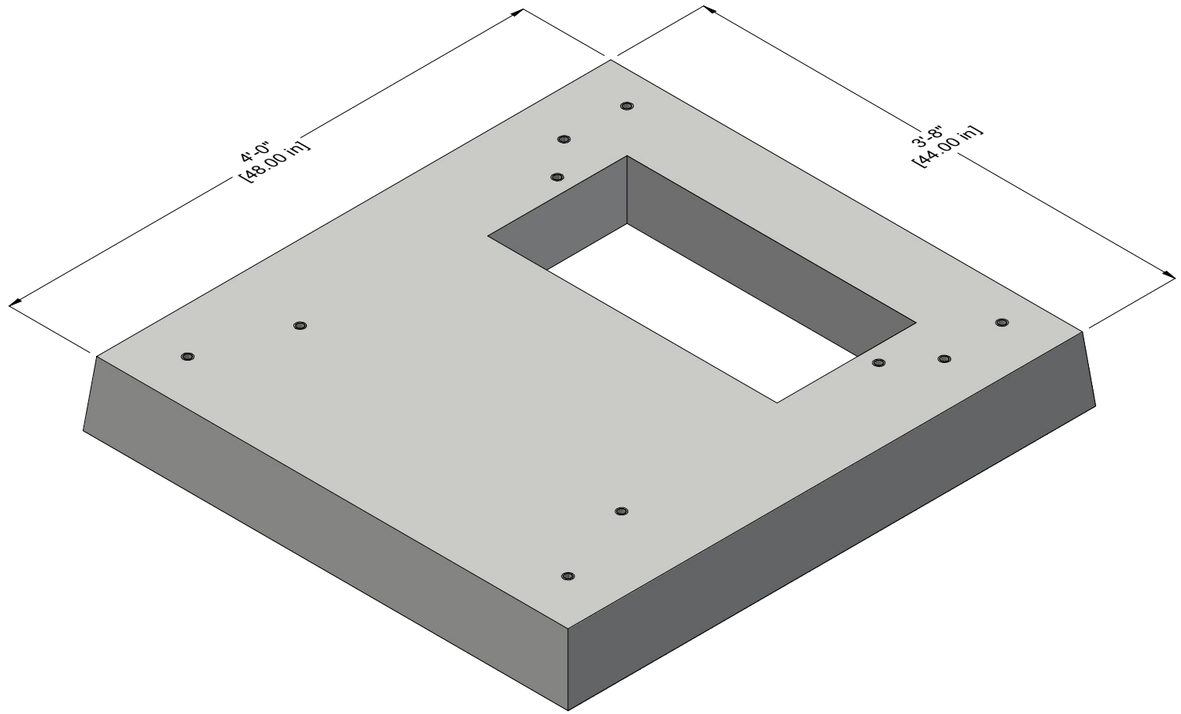
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.
■ CONFORMS TO LIBERTY UTILITIES SPECIFICATION PE0001U REVISION 4 DATED 08/17

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	6.245 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	200041798	REINFORCING MAT 200041798
3	10	100002766	INSERT FERRULE LOOP 5/8 X 3-1/2 PLATED FX-5

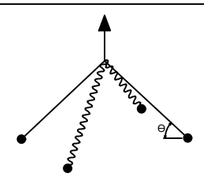
100013577.idw



ISO REF

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2000 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



CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
A	LEGACY PART	-	-
B	DRAWING CREATED - LEGACY PART 100013577	11/29/2022	EDC
C	REVISED INSERT QUANTITY AND REINFORCING	06/20/2024	RM

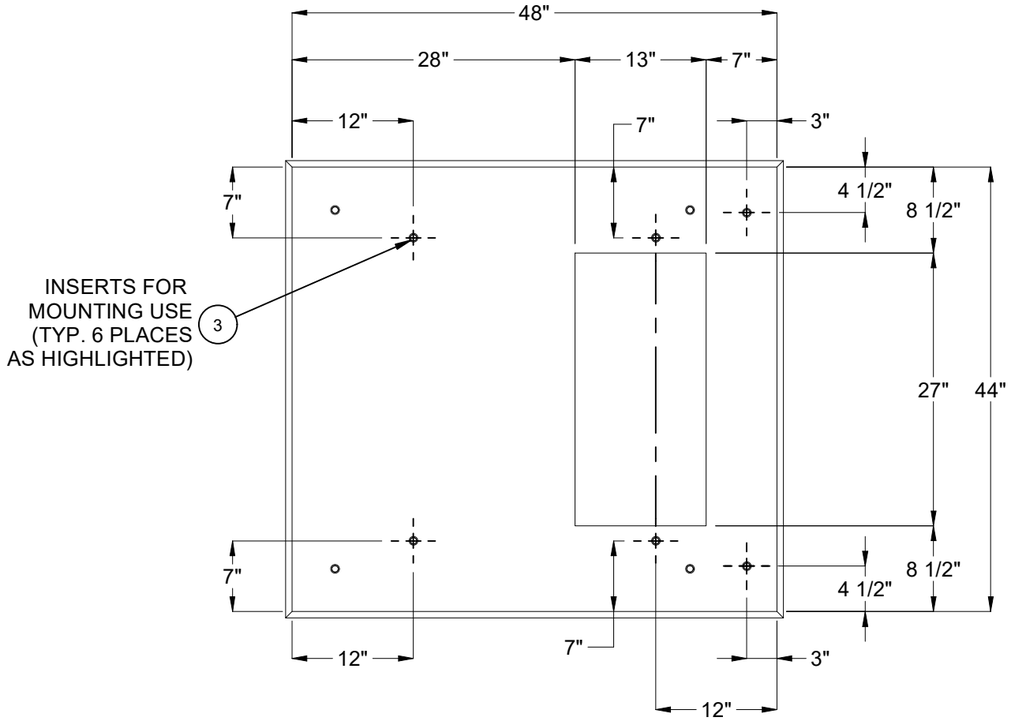
BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	940.88 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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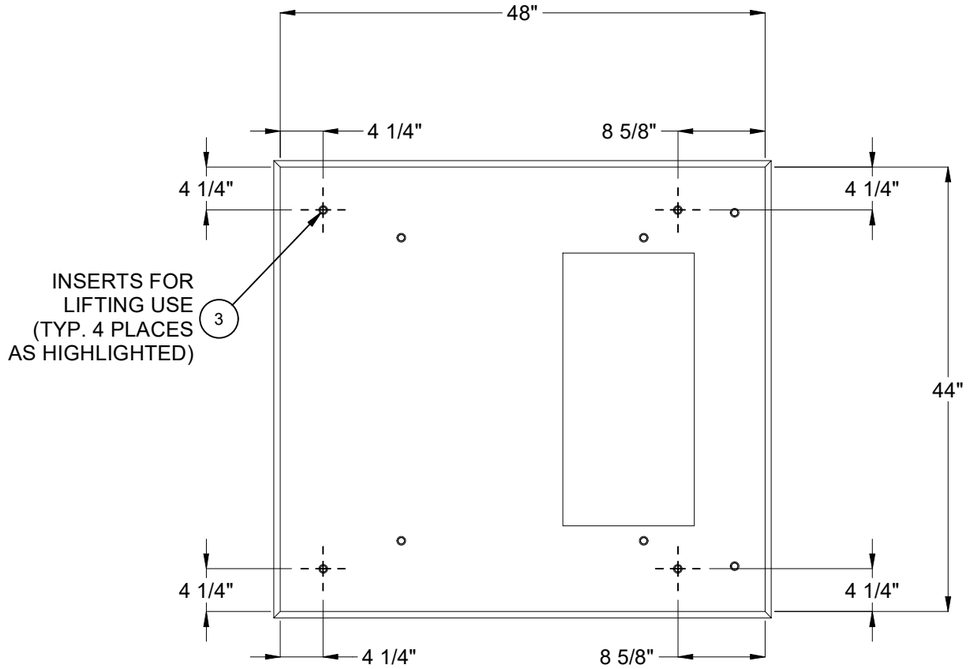
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DESCRIPTION:	Pad 4448x6 13"x27"E Liberty Utilities PE0001U CASTING LAYOUT		REV: C-1
PART NUMBER:	100013577	DRAWN BY:	E CAMERON
CREATED:	11/29/2022	MODIFIED:	6/20/2024
			SHEET: 1 OF 2



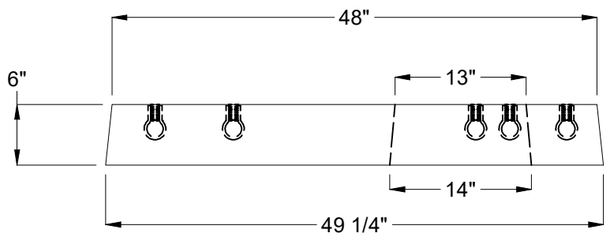
PLAN VIEW

SIX INSERTS HIGHLIGHTED
ARE FOR MOUNTING USE ONLY,
(NOT FOR LIFTING USE)

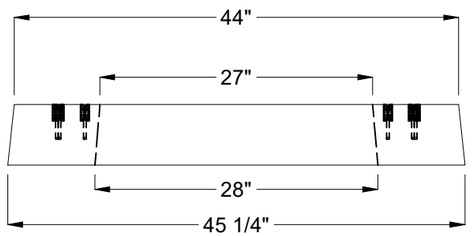


PLAN VIEW

FOUR INSERTS HIGHLIGHTED
ARE FOR LIFTING USE



SIDE ELEVATION



END ELEVATION

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	940.88 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-03 (300 psf)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Pad 4448x6 13"x27"E Liberty Utilities PE0001U CASTING DRAWING		REV: C-1
PART NUMBER:	100013577	DRAWN BY:	E CAMERON
CREATED:	11/29/2022	MODIFIED:	6/20/2024
			SHEET: 2 OF 2

100013577.idw