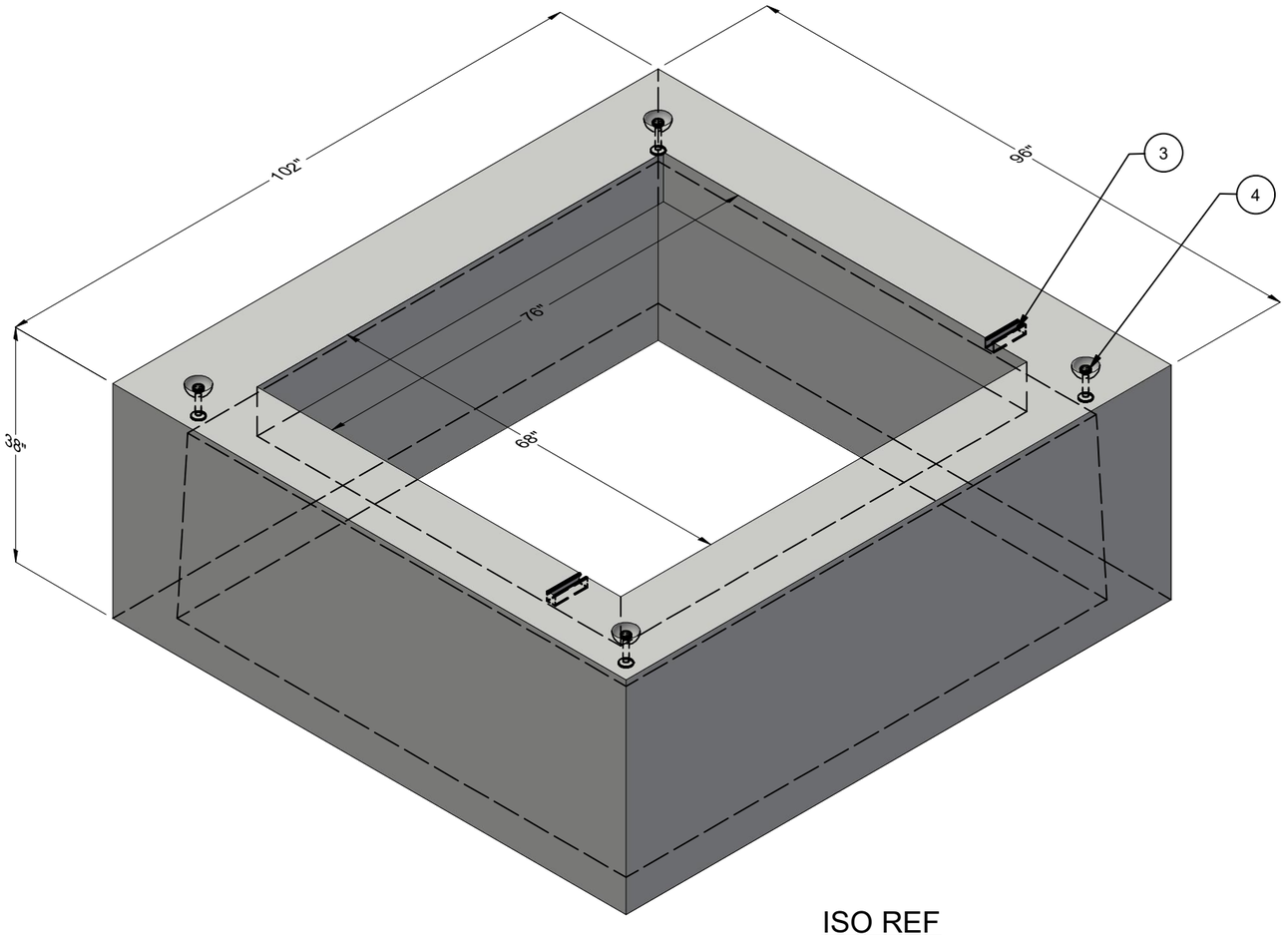
NOTES
■ IN ACCORDANCE WITH TRICO SPECIFICATIONS DWG NO. UM1-7C-1 DATED 03/01/16.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	63.148 ft^3	63.148 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
3	6.000 in	12.000 in	100024619	STRUT C-CHANNEL CONCRETE INSERT 1-5/8 X 1-5/8 12GA W/ANCHORS GALV
2	1	1	100019121	REINFORCING MAT 100019121
4	1	4	100002874	ANCHOR DOGBONE P52 4T X 4-3/4" GALV



ISO REF

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 3000 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

BURY DEPTH:	Above Ground to N/A		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	9496.3 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	300 psf Equipment
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

JENSEN PRECAST EST. 1968

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CHANGE HISTORY

NO.	DESCRIPTION	DATE	BY
1	2304-55239	4-27-23	JW

DESCRIPTION: Pad Mount Vault 8490x30 68"x76"C Trico Elec Coop UM1-7C-1

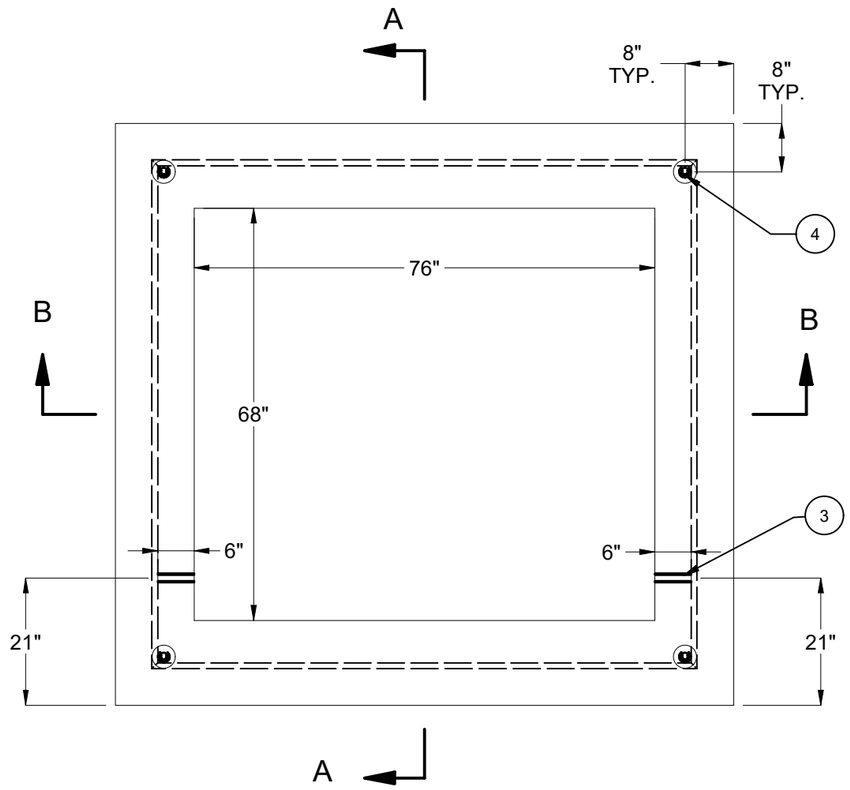
CASTING LAYOUT

PART NUMBER:	100002242	DRAWN BY:	J. Warren
CREATED:	6/25/2018	MODIFIED:	5/8/2023

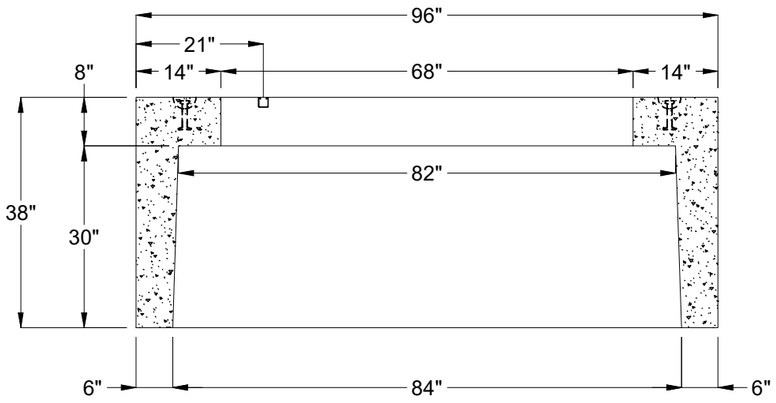
REV: A-1

SHEET: 1 OF 2

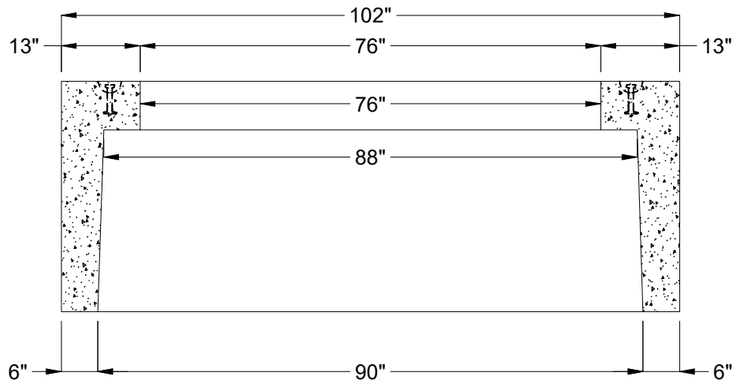
100002242.idw



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	Above Ground to N/A		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	9496.3 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	300 psf Equipment
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

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DESCRIPTION: Pad Mount Vault 8490x30 68"x76"C Trico Elec Coop UM1-7C-1

CASTING DRAWING

PART NUMBER:	100002242	DRAWN BY:	J. Warren
CREATED:	6/25/2018	MODIFIED:	5/8/2023

REV: A-1

SHEET: 2 OF 2

100002242.idw