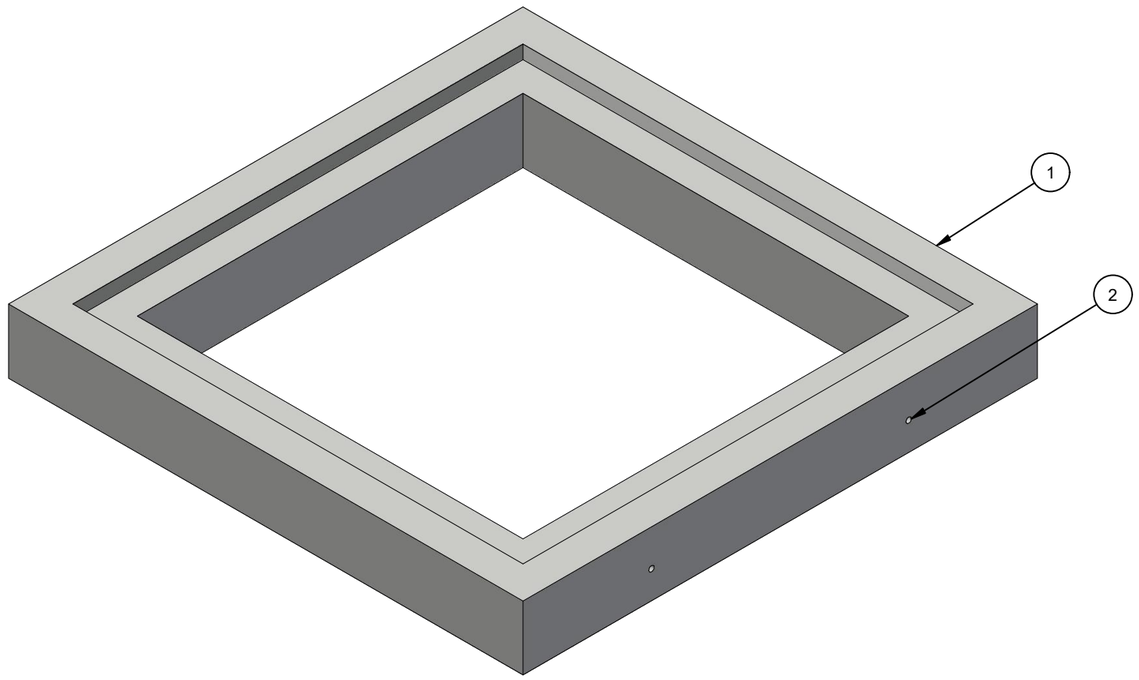
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	3.452 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	4	100002765	Insert Ferrule Loop 0.5 x 2.75" Zinc (F42 or Equiv.)
3	1	300128358	REINFORCING MAT 300128358

200056519.idw



ISO LAYOUT

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 2500 PSI WITH 2 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	DRAWING CREATED	9/20/2021	T.Larson

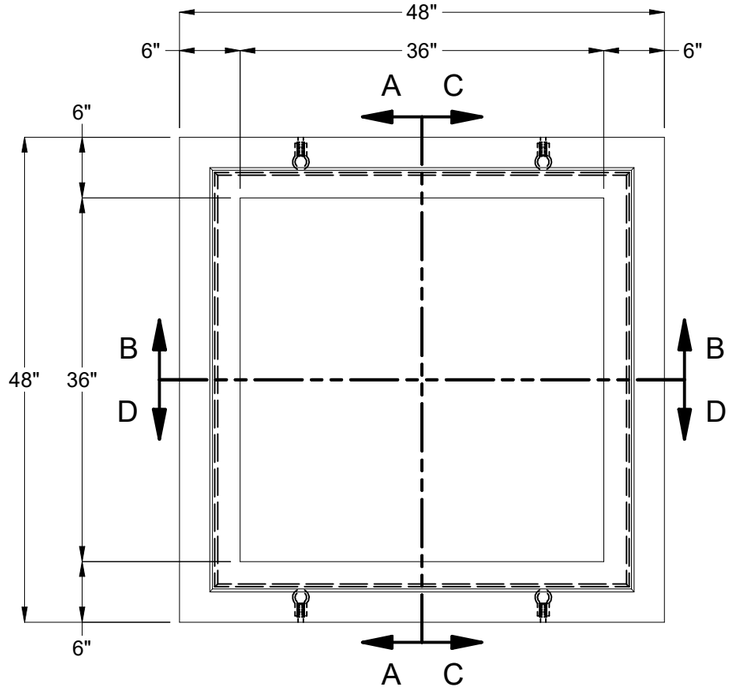
BURY DEPTH:	0.5' - 5.0' to Top		
WATER LEVEL:	3.0'	WEIGHT:	519.31 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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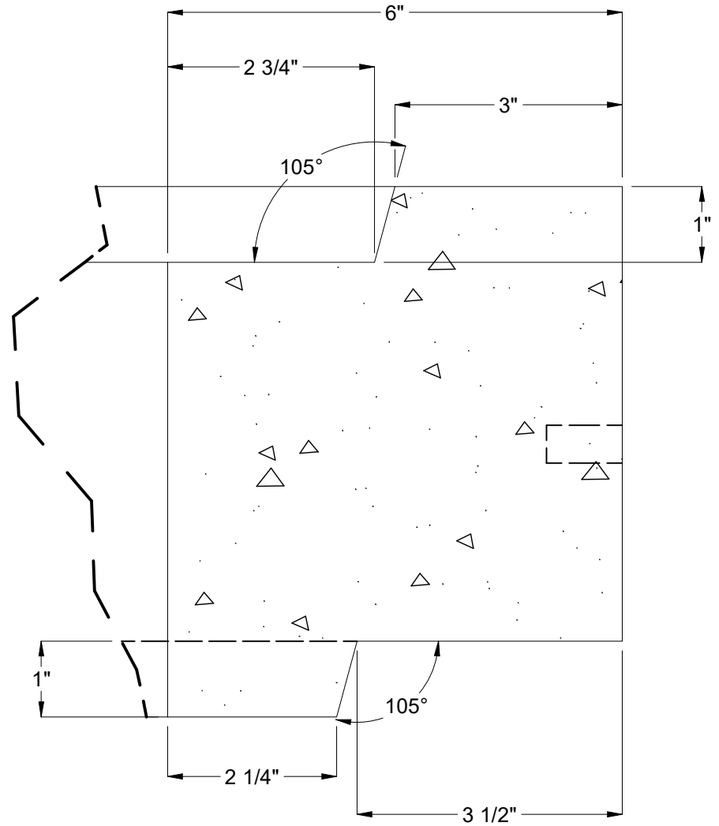
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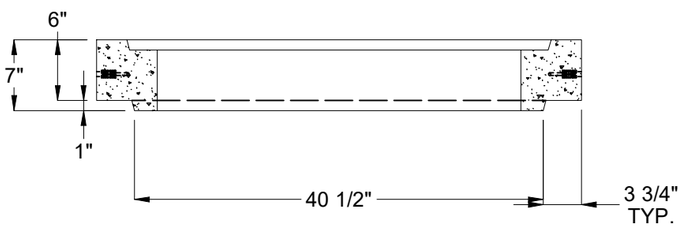
DESCRIPTION:	Riser 4242x6 Tacoma Power 39970 CASTING LAYOUT		REV: A-7
PART NUMBER:	200056519	DRAWN BY:	A.Cho
CREATED:	9/10/2021	MODIFIED:	10/19/2023
			SHEET: 1 OF 2



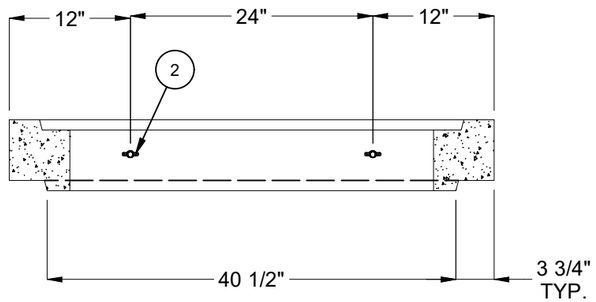
PLAN VIEW



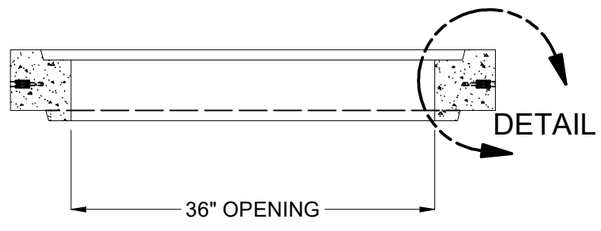
KEYWAY DETAIL
(INSERT TURNED OFF FOR CLARITY)



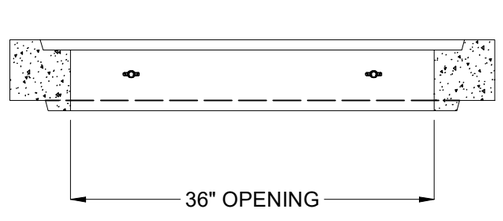
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.5' - 5.0' to Top		
WATER LEVEL:	3.0'	WEIGHT:	519.31 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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DESCRIPTION:	Riser 4242x6 Tacoma Power 39970 CASTING DRAWING		REV: A-7
PART NUMBER:	200056519	DRAWN BY:	A.Cho
CREATED:	9/10/2021	MODIFIED:	10/19/2023
			SHEET: 2 OF 2

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