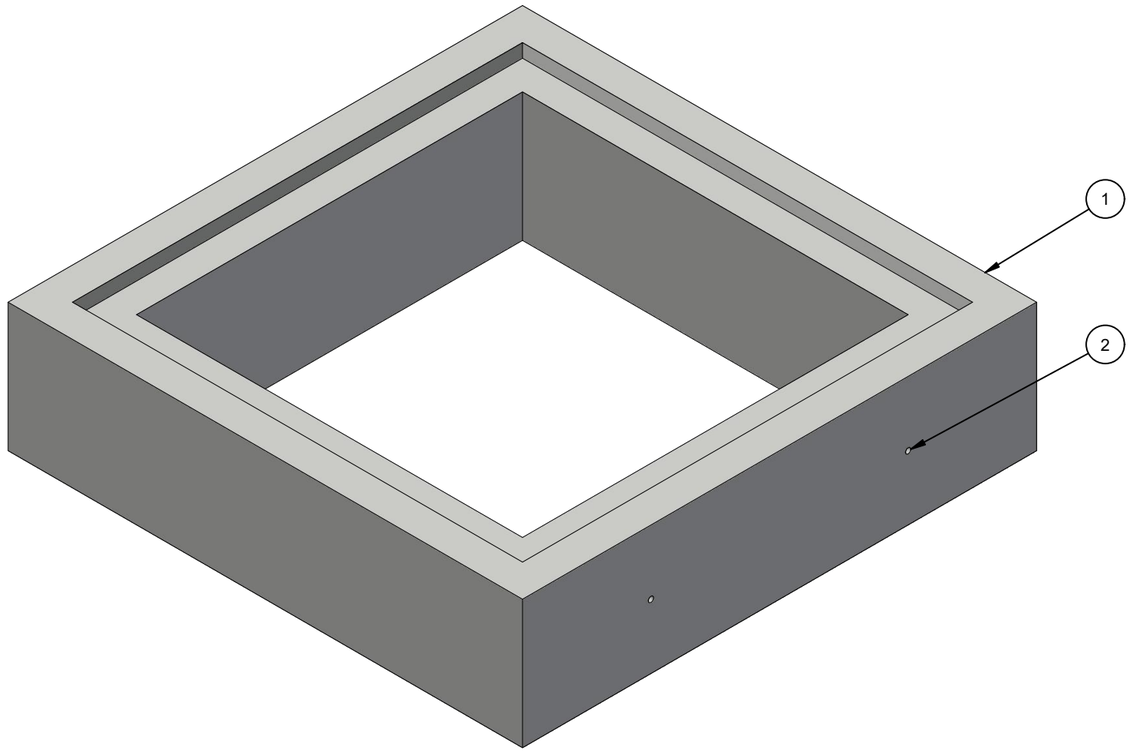
DESIGN NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	6.952 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	300153790	REINFORCING MAT 300153790



ISO LAYOUT

200056523.idw

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

BURY DEPTH:	0.5' - 4.5' to Top		
WATER LEVEL:	3.0'	WEIGHT:	1045.3 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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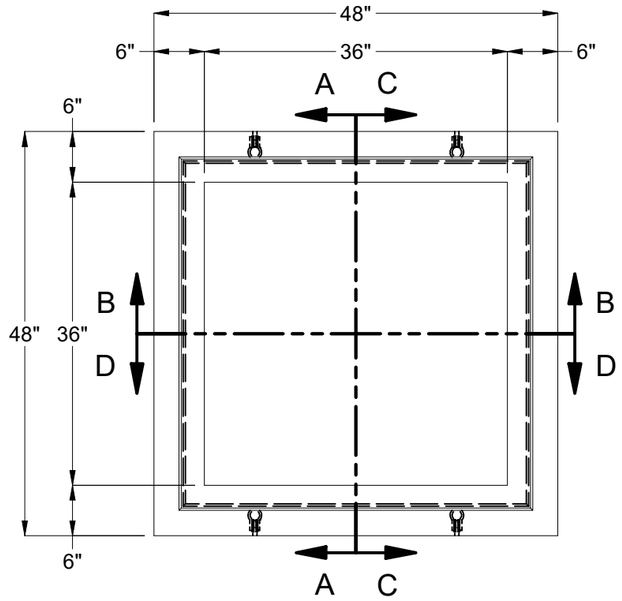
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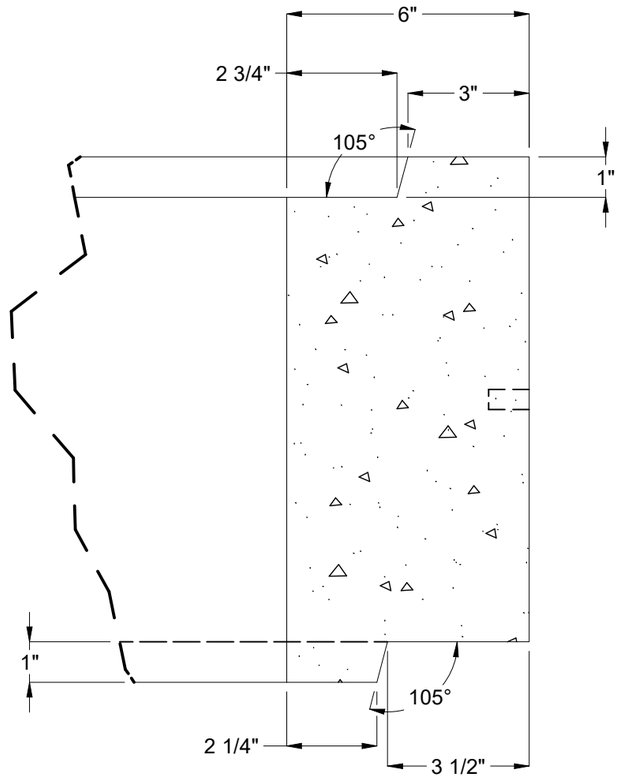
REVISION HISTORY

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

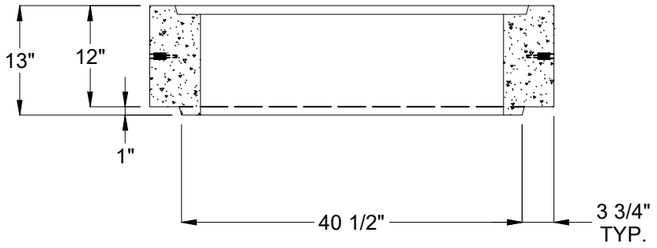
DESCRIPTION:	Riser 4242x12 Tacoma Power 43252 CASTING LAYOUT	REV:	A-7
PART NUMBER:	200056523	DRAWN BY:	A.Cho
CREATED:	9/10/2021	MODIFIED:	10/19/2023
		SHEET:	1 OF 2



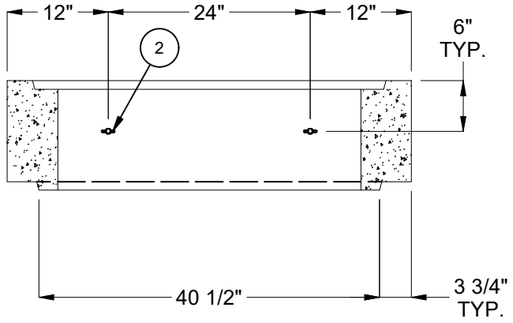
PLAN VIEW



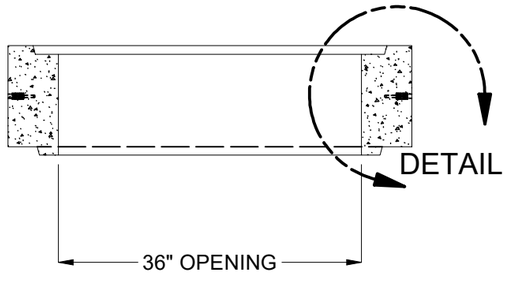
KEYWAY DETAIL
(INSERT TURNED OFF FOR CLARITY)



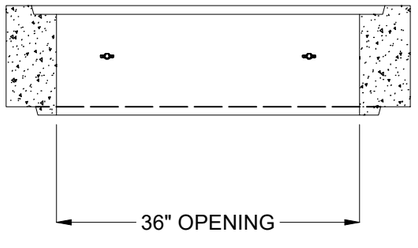
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

BURY DEPTH:	0.5' - 4.5' to Top		
WATER LEVEL:	3.0'	WEIGHT:	1045.3 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 4242x12 Tacoma Power 43252 CASTING DRAWING		REV: A-7
PART NUMBER:	200056523	DRAWN BY:	A.Cho
CREATED:	9/10/2021	MODIFIED:	10/19/2023

SHEET: 2 OF 2

200056523.idw