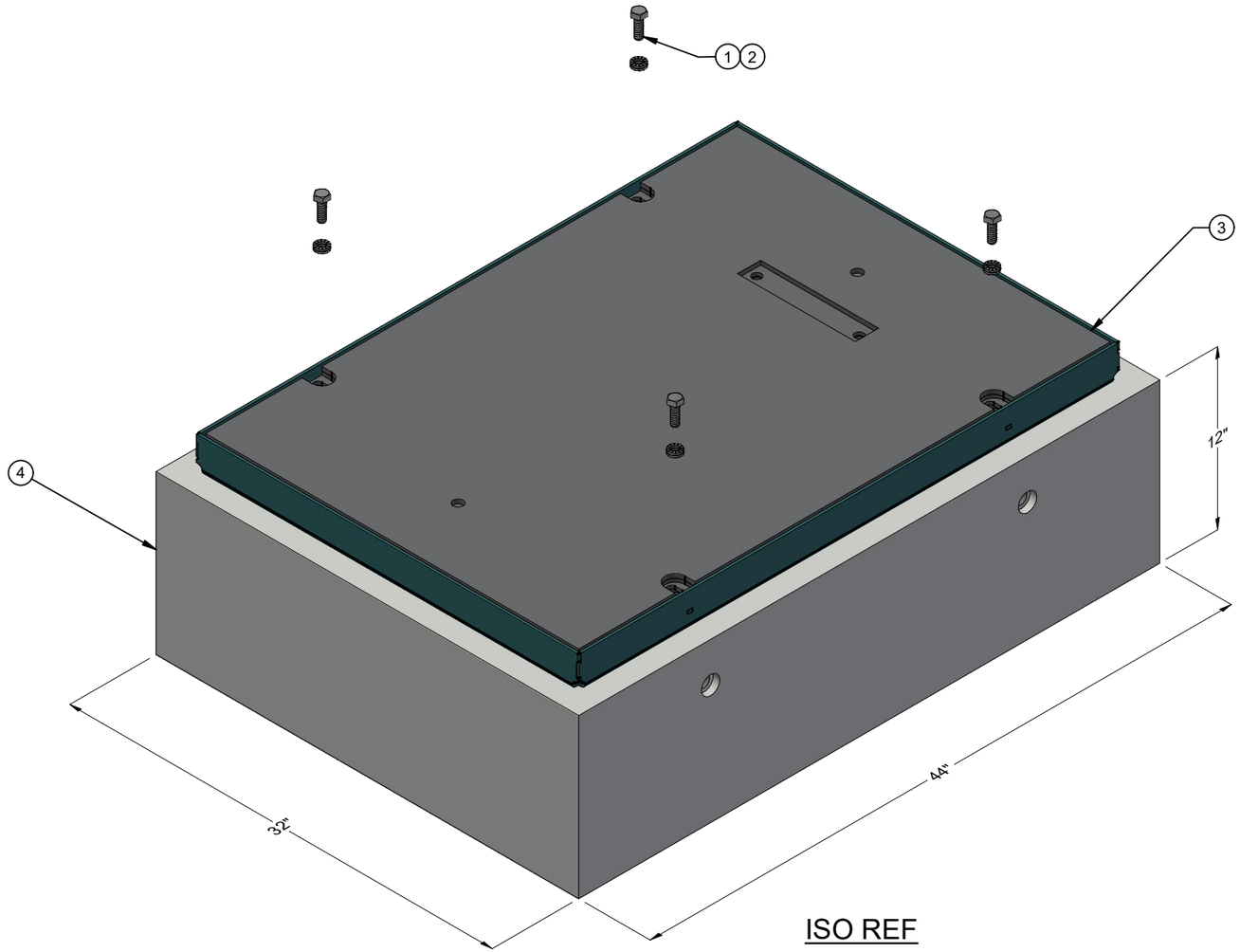
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

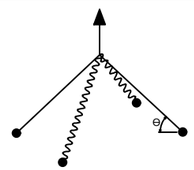
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	1	4	100002584	PENTA COIL BOLT 1/2 x 1-1/2 SS
2	1	4	100022230	DISC-LOCK WASHER 1/2 SS GLUED
3	1	1	200014221	DAS1-SD-2436-D5-TRX-G-BD-SAC-PG&E
4	1	1	200065579	Small Box PB 2436x12 Box Cast-In Frame



ISO REF

LIFTING NOTES
■ THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 3000 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



REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	INITIAL DESIGN	7/31/2019	L. Fuller
B	CONSOLODATION OF PRODUCTS	6/13/2022	A. Sprung

BURY DEPTH:	0.0' - 0.3' to Top		
WATER LEVEL:	2.0'	WEIGHT:	779 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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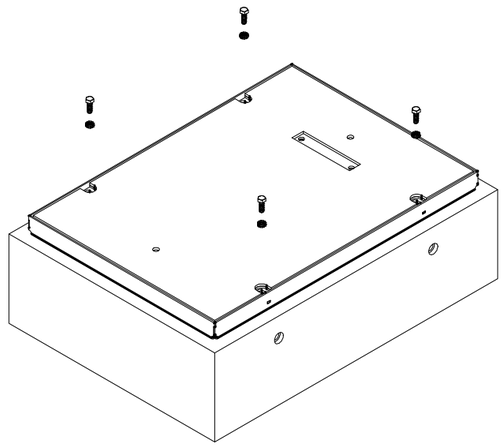
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DESCRIPTION:	Top Riser 2436x12 Cast-In Frame and Cover CASTING LAYOUT		
PART NUMBER:	200022107	DRAWN BY:	A.Sprung
CREATED:	4/29/2019	MODIFIED:	10/2/2024

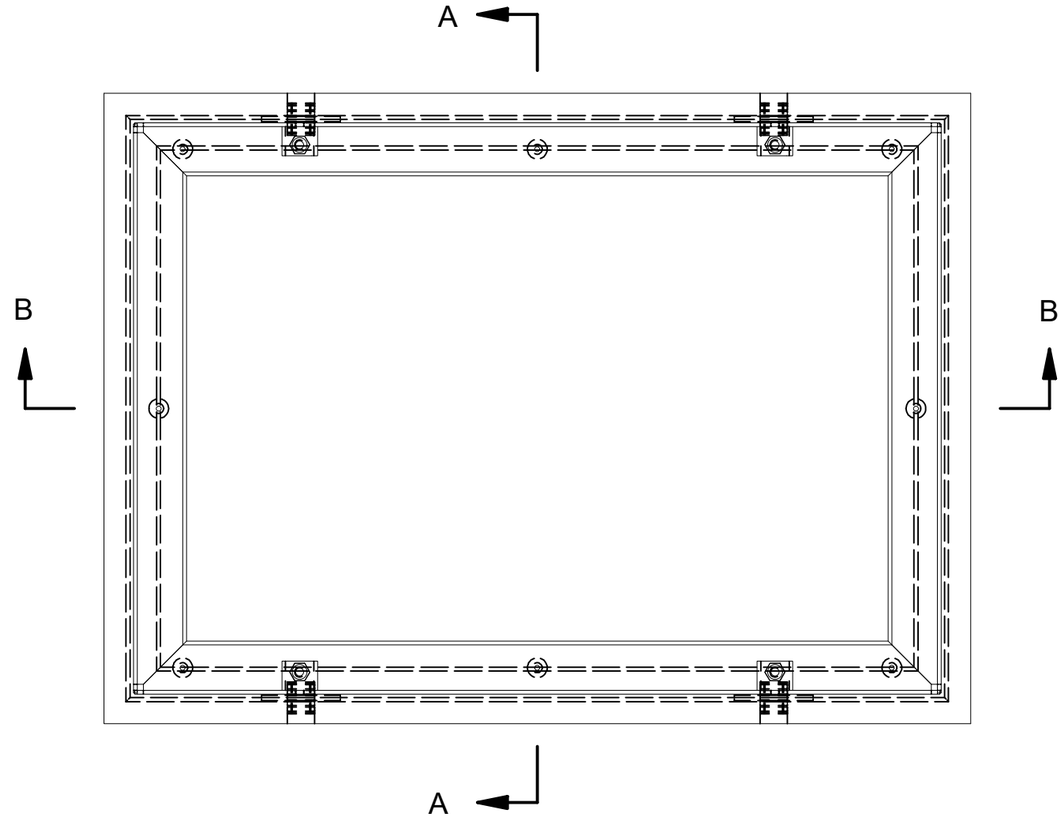
REV: B-2

SHEET: 1 OF 2

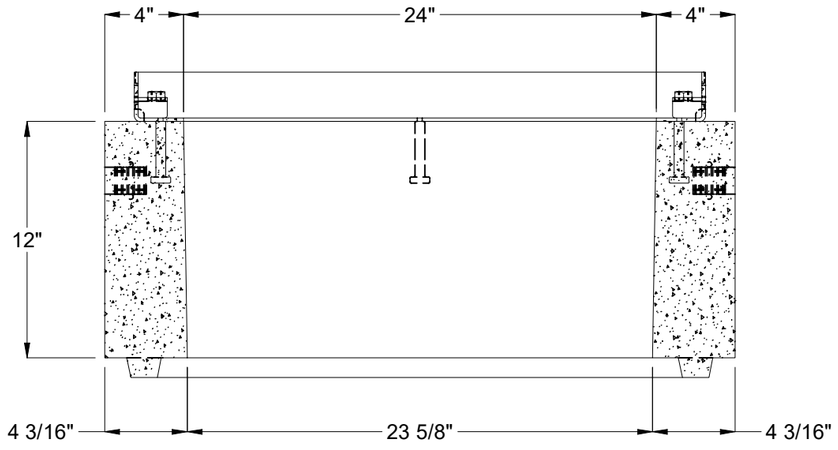
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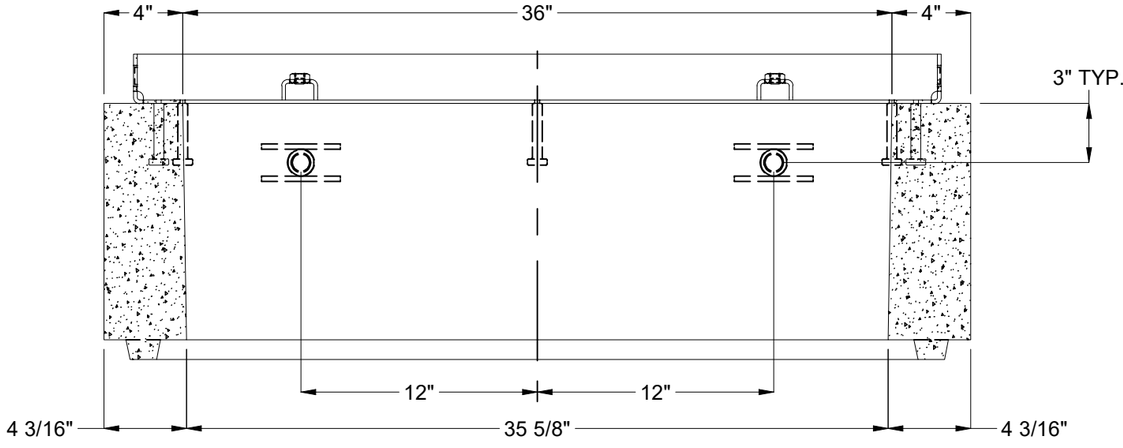
ISO REF



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.3' to Top		
WATER LEVEL:	2.0'	WEIGHT:	779 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:	Top Riser 2436x12 Cast-In Frame and Cover CASTING DRAWING		REV: B-2
PART NUMBER:	200022107	DRAWN BY:	A.Sprung
CREATED:	4/29/2019	MODIFIED:	10/2/2024

SHEET: 2 OF 2

200022107.idw