DESIGN NOTES:

- CONCRETE SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI
- SOIL UNIT WEIGHT DRY - 110 lbs/cu.ft.
- SOIL UNIT WEIGHT WET - 120 lbs/cu.ft.

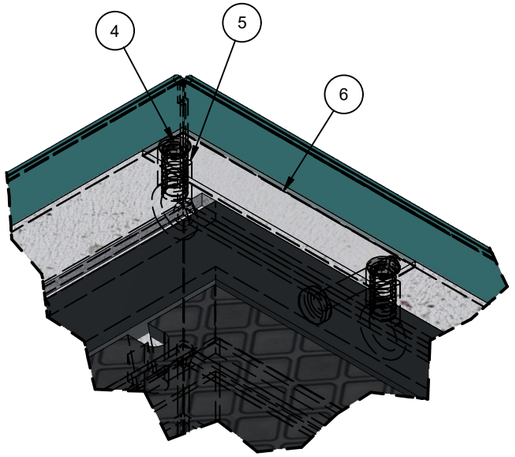
PRODUCTION NOTES:

- THIS PRODUCT SHALL ONLY BE PRODUCED IN A JENSEN PRECAST FACILITY
- LIFTING INSERTS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS
- APPLIED FINISH - BROOMED
- INTERNAL LINER/COATING - NONE
- EXTERNAL LINER/COATING - NONE

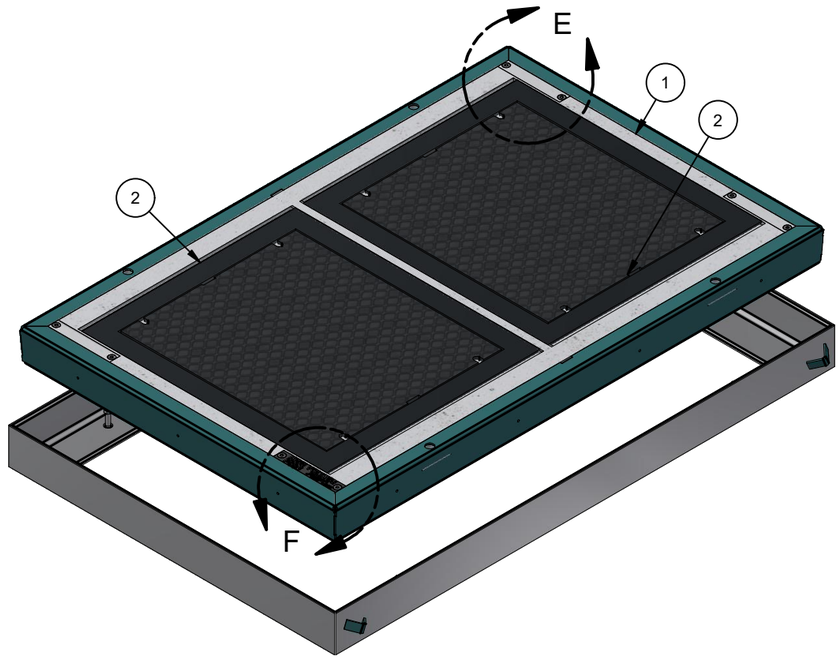
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	5.941 ft^3	5.941 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	2	100005856	CI FRAME & COVER 24X29 I-3460-02/I-3460-R1 ASTM A48 CL35B PG&E
3	1	1	100005058	NAME PLATE CAST ALUM PG&E - HIGH VOLTAGE
4	1	8	100007131	Bolt Socket Flat Countersunk Head - 1/2-13 UNC - 304SS - FT - 1"
5	1	8	100002765	Insert Ferrule Loop 0.5 x 2.75" Zinc (F42 or Equiv.)
6	1	3	100007562	NAME PLATE PLEXI PG&E
7	1	1	100002467	PLFAS-3660-HDI-G-SAC-PG&E-OH07
8	1	1	100002468	PLFAS-3660-HDO-G-PG&E-OH05
9	1	4	100009236	SET SCREW FERRULE LOOP 7/8
10	1	4	100003350	INS THRD FRL THNSLB STRUT FX-16 7/8IN ZINC

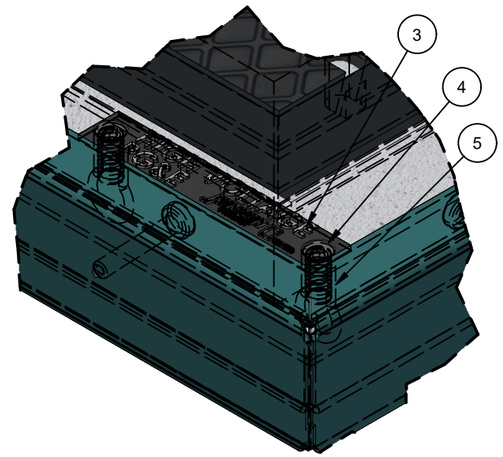
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DETAIL E



ISO VIEW



DETAIL F

CHANGE HISTORY

NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	5/13/2024	APS
2	UPDATED VIEW REPRESENTATION	4/6/2026	AMV
3	REMOVED SET SCREWS	11/5/26	AB

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	2.0'	APPROX. WEIGHT:	2284.06 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Insert

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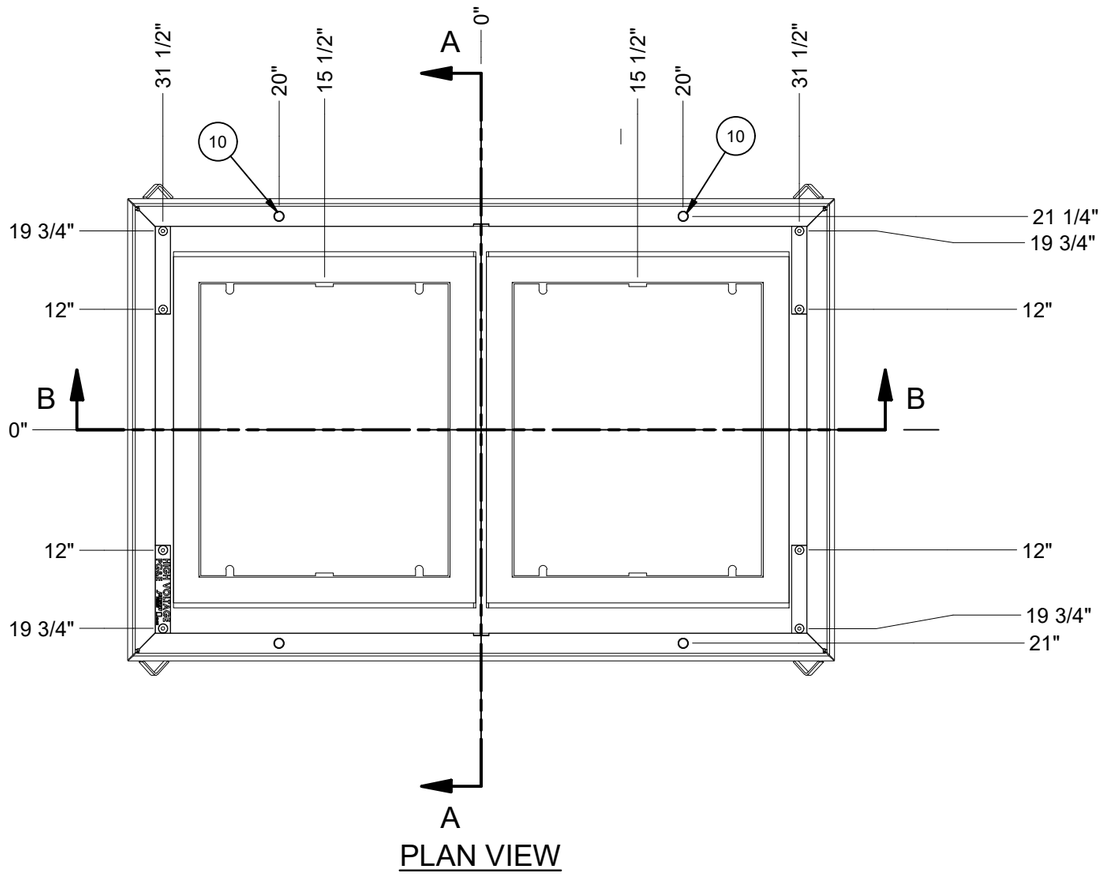
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DESCRIPTION:
Vault 3660x7.8125 Slab Top Cast-In Cover PG&E FVT SPLICE 04-1616
CASTING LAYOUT

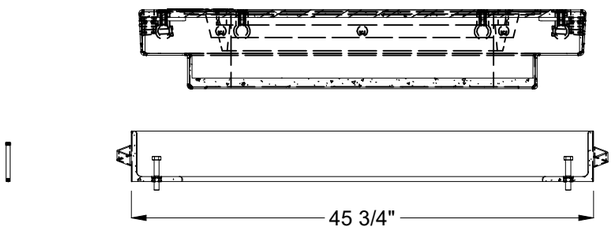
REV: A-1-1

PART NUMBER:	100008689	DRAWN BY:	A. Sprung
CREATED:	5/24/2024	MODIFIED:	11/5/2026

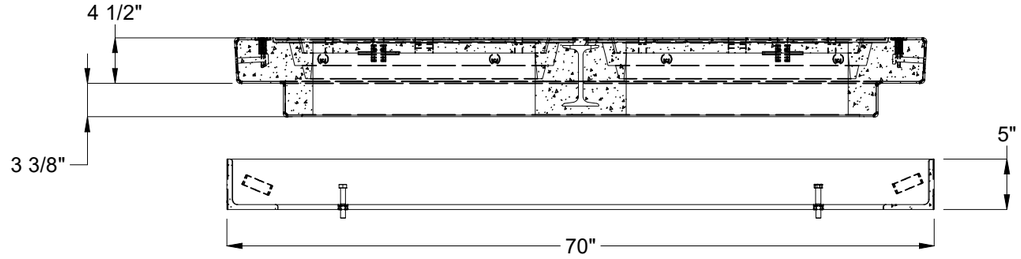
SHEET: 1 OF 2



PLAN VIEW



SECTION A-A



SECTION B-B

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	2.0'	APPROX. WEIGHT:	2284.06 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:
Vault 3660x7.8125 Slab Top Cast-In Cover PG&E FVT SPLICE 04-1616
CASTING DRAWING

PART NUMBER:	100008689	DRAWN BY:	A. Sprung
CREATED:	5/24/2024	MODIFIED:	11/5/2026

REV: A-1-1
SHEET: 2 OF 2

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