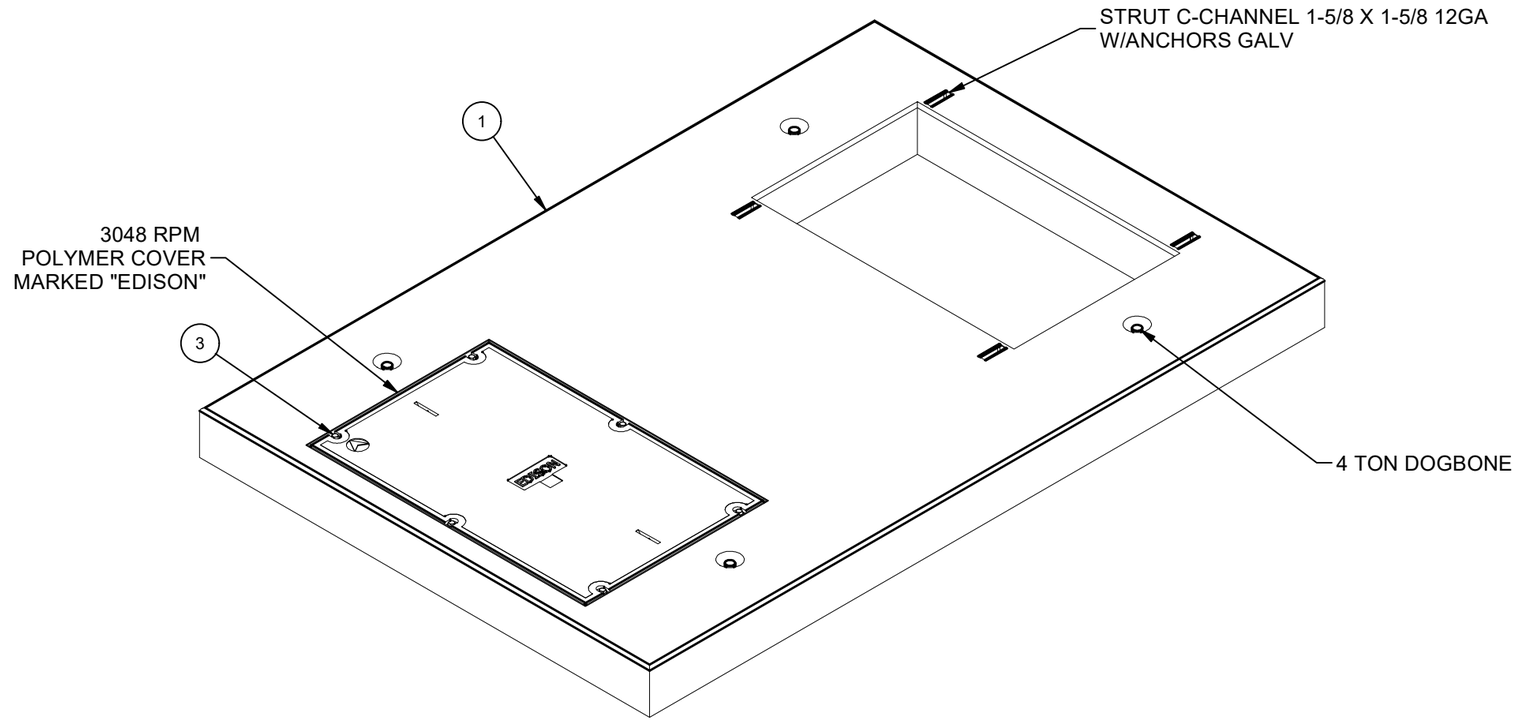
DESIGN NOTES
■ DESIGNED IN ACCORDANCE WITH AASHTO HS20-44 TRAFFIC BRIDGE LOADING USING 6,000 PSI COMPRESSIVE STRENGTH CONCRETE AND 60,000 PSI YIELD STRENGTH ASTM A-706 STEEL REINFORCEMENT PER CALCS. #34620-MOD
■ COVER DESIGNED FOR PEDESTRIAN LOADING.
■ CONCRETE MIX USED IN POURING THIS PRODUCT SHALL USE FLY ASH AS AN ADMIXTURE.
■ MINIMUM EXCAVATION SIZE: 8'-0" X 11'-6" DEPTH REQ'D.
■ ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	MASS (lb)
1	1	1	200057681	Pad PD84126x8 EDISON	5331
2	1	1	100007038	COVER 3048 POLYMER EDISON	259
3	1	6	100008105	PENTA BOLT 1/2-13 UNC 2-1/2 304SS W/CAPWASH	

200057696.idw



ISOMETRIC VIEW

LIFTING NOTES
■ FIELD INSTALLATION: PLANT DEMOLDING: MINIMUM HANDLING CONCRETE STRENGTH F'c = 5500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 4 LIFTING POINTS WITH A SLING ANGLE BETWEEN 60° AND 90°

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A-2	INITIAL RELEASE	12/1/2021	

BURY DEPTH:	0.0' - 0.3' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	5591.02 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-03 (300 psf)
AGENCY:	EDISON	AGENCY SPEC:	

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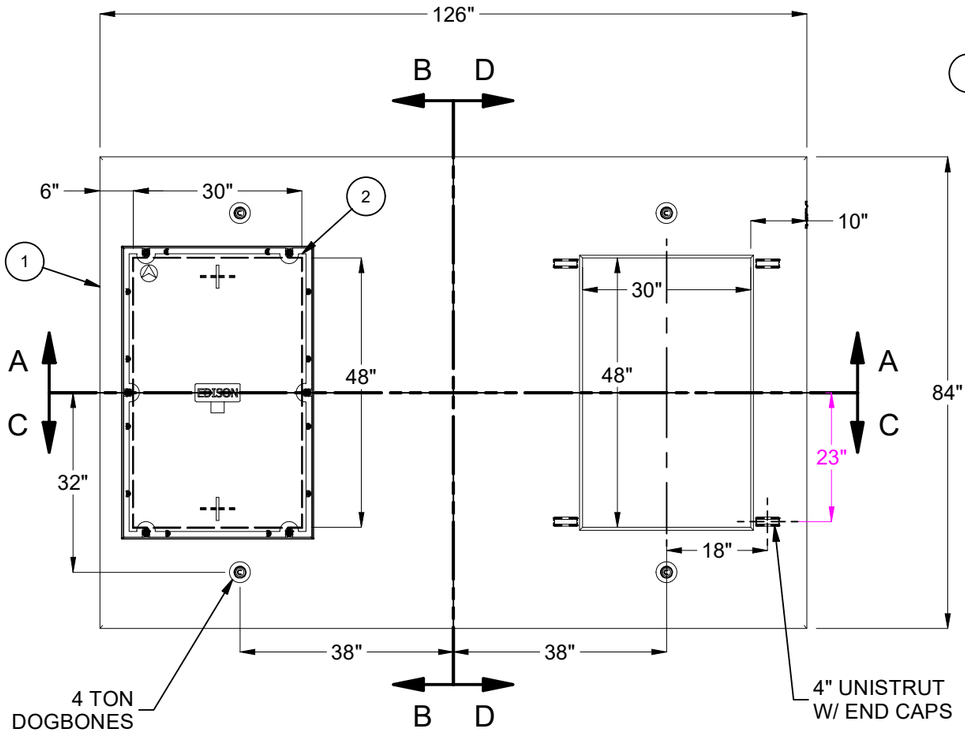
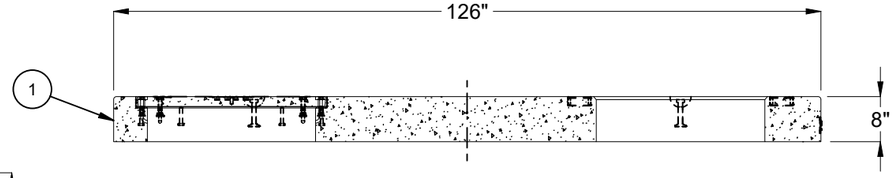
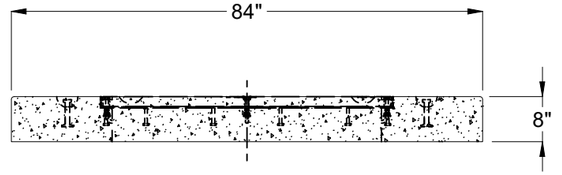
DESCRIPTION:	PAD 84126 x 8 EDISON LAYOUT REVIEW		REV: A-2
PART NUMBER:	200057696	DRAWN BY:	C. Jeppson
CREATED:	8/2/2021	MODIFIED:	12/1/2021
			SHEET: 1 OF 2



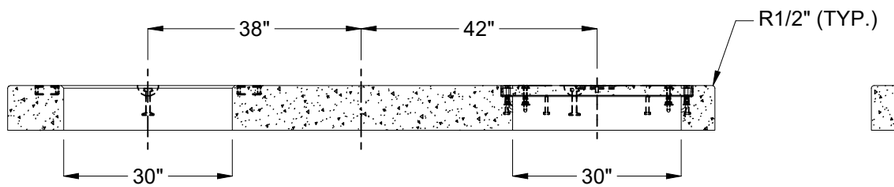
PLAN VIEW



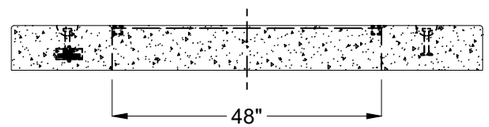
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

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BURY DEPTH:	0.0' - 0.3' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	5591.02 Lbs
DESIGN SPEC:	ASTM C857,ACI 318	LOADING SPEC:	A-03 (300 psf)
AGENCY:	EDISON	AGENCY SPEC:	

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DESCRIPTION:	PAD 84126 x 8 EDISON LAYOUT DRAWING		REV: A-2
PART NUMBER:	200057696	DRAWN BY:	C. Jeppson
CREATED:	8/2/2021	MODIFIED:	12/1/2021
			SHEET: 2 OF 2