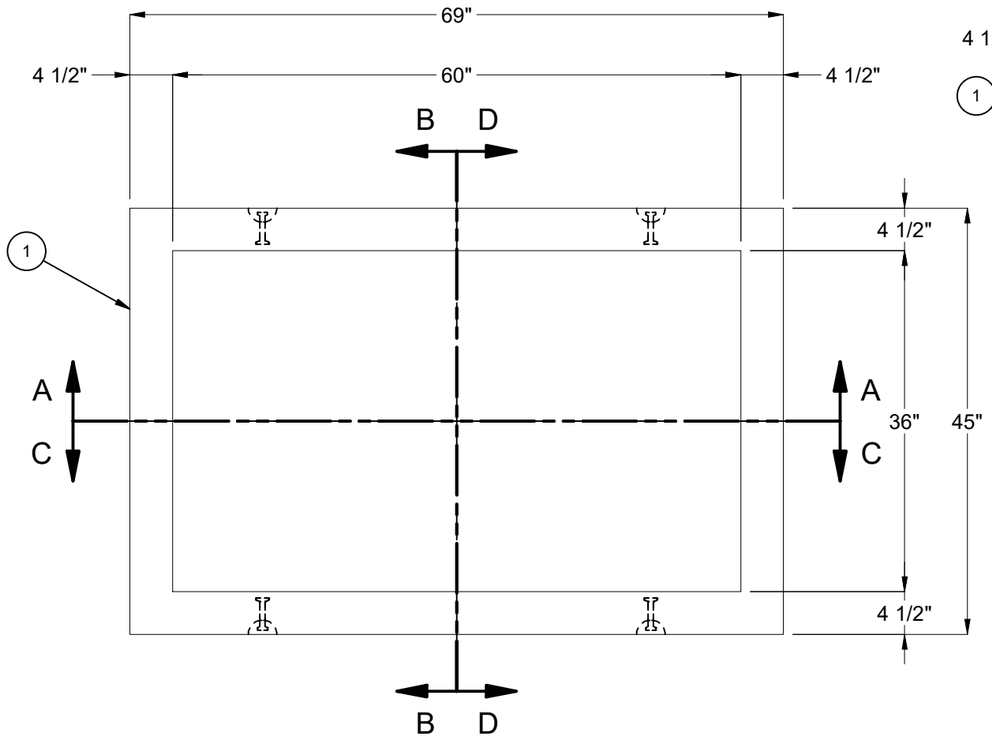
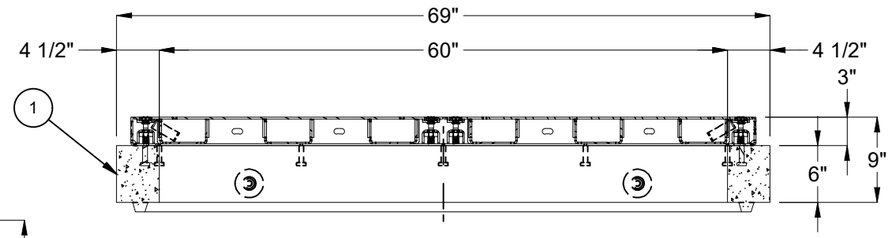
DESIGN NOTES
■ DESIGNED PER CALCS. #33827.
■ ALL PARTS TO BE STENCILED: MFG DATE / PRODUCT ID / WEIGHT.
■ HATCH DESIGN ACCORDING TO ASTM C1802 LOAD LEVEL 05, 16,000 LB LOAD ON 10" X 20" FOOTPRINT, WITH 30% IMPACT RESTRICTED TO UNRESTRICTED PARKING LANES AND ALLEYWAYS WHERE TRAFFIC SPEED IS LIMITED TO 15 MILES PER HOUR.

BILL OF MATERIALS

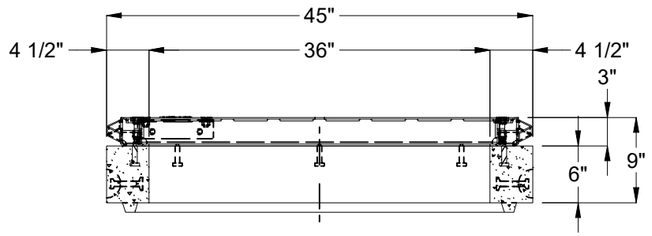
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	3.421 ft^3	3.421 ft^3	100024079	CONCRETE #19 SCC
2	1	4	100002867	ANCHOR DOGBONE P52 2T X 3-3/8" GALV
3	1	1	100006594	CAS2-3660-CD5-TRX-G-BD-FONT-ATT-OH03
4	1	1	100017971	REINFORCING MAT 100017971



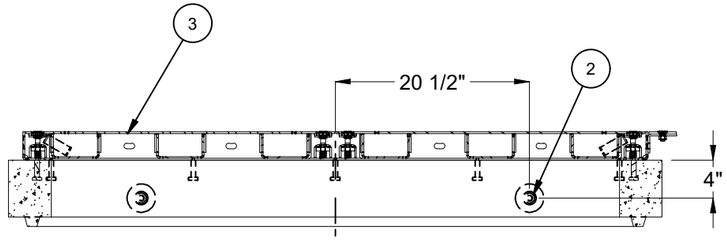
PLAN VIEW
(COVER NOT SHOWN FOR CLARITY)



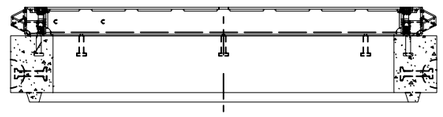
SECTION A-A



SECTION B-B

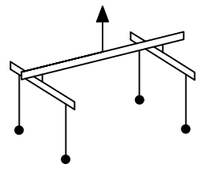
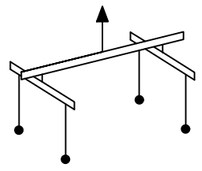


SECTION C-C



SECTION D-D

LIFTING NOTES
■ INSTALLATION: THIS CONCRETE PRODUCT IS DESIGNED TO BE LIFTED AT 5500 PSI WITH 4 LIFT CONNECTIONS EQUALLY LOADED TO 4 LIFTING POINTS AT A MINIMUM 90° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ DEMOLDING: 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.
*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 DIAGRAMS*			
INSTALLATION	E	DEMOLDING	E
			

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	3.0'	APPROX. WEIGHT:	884.19 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

Infrastructure
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This product shall only be produced in a Jensen Infrastructure facility.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	RELEASED IN INVENTOR	8/11/2026	

DESCRIPTION:	Top Riser 3660x6 Cast-In Cover AT&T CASTING LAYOUT		REV: B-1
PART NUMBER:	100012249	DRAWN BY:	D. Mejia
CREATED:	8/10/2026	MODIFIED:	8/11/2026
			SHEET: 1 OF 1

100012249.idw