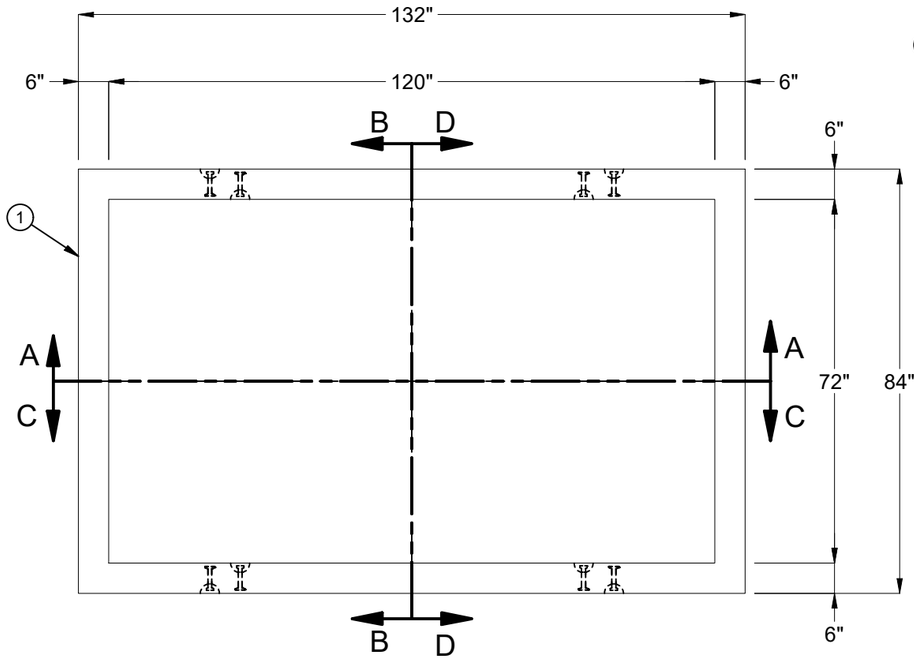
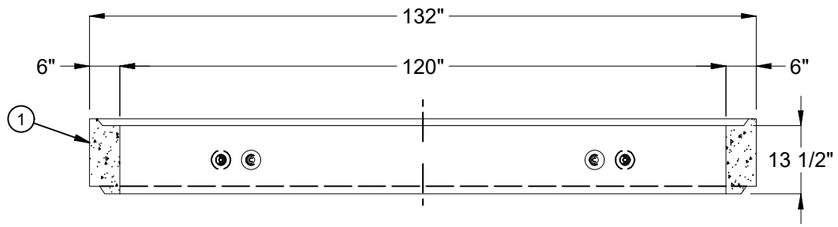
NOTES
■ CONCRETE MIX USED IN POURING THIS PRODUCT SHALL USE FLY ASH AS AN ADMIXTURE.
■ ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.
■ EACH CONCRETE SECTION SHALL BE MARKED ON THE INSIDE & OUTSIDE WITH "JENSEN PRECAST", THE DESIGNATION "DWP/FA-CN" OR "DWP/F-CN-SC" IF SCC MIX USED, AND THE DATE OF POUR.
■ EACH CONCRETE SECTION SHALL HAVE CAST-IN ON THE INSIDE "JENSEN", THE YEAR, AND THE DESIGNATION "FA-CN" OR "F-CN-SC" IF SCC MIX USED.

BILL OF MATERIALS

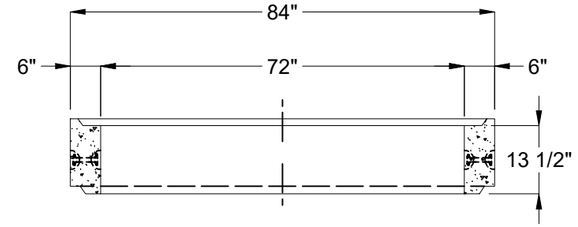
ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	18.808 ft^3	18.808 ft^3	100006026	CONCRETE 5500 PSI DCI & FLY ASH LADWP
2	1	8	100002874	ANCHOR DOGBONE P52 4T X 4-3/4" GALV
3	1	1	100018343	REINFORCING MAT 100018343



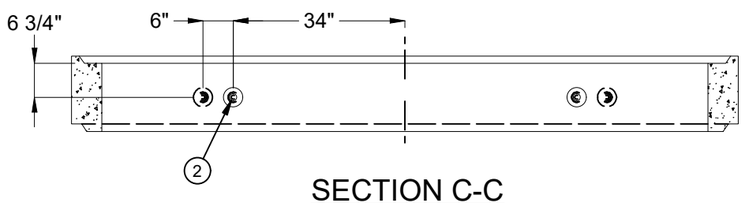
PLAN VIEW



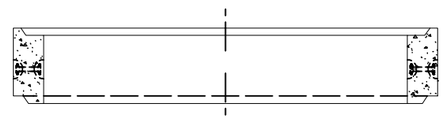
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

LIFTING NOTES
■ 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 60° SLING ANGLE, MEASURED FROM HORIZONTAL.
■ 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 60° SLING ANGLE, MEASURED FROM HORIZONTAL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
C-1	REVISED DESCRIPTION	9/7/2023	

BURY DEPTH:	0.0' - 0.0' to Top		
WATER LEVEL:	Below Structure	APPROX. WEIGHT:	2834.86 Lbs
DESIGN SPEC:	ACI 318,ASTM C857	LOADING SPEC:	A-16 (AASHTO HS20-44)
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	Dogbone

JENSEN PRECAST EST. 1968

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DESCRIPTION:	Riser 72120x13.5 LADWP UB721-14 REV 14, UB721-30 REV 3 CASTING LAYOUT		REV: C-1
PART NUMBER:	100012995	DRAWN BY:	R. Ramos
CREATED:	5/22/2020	MODIFIED:	9/7/2023
			SHEET: 1 OF 1

100012995.idw