

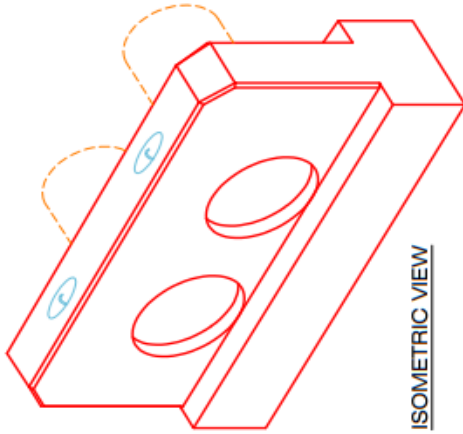


Structure ID: AA-1 HW

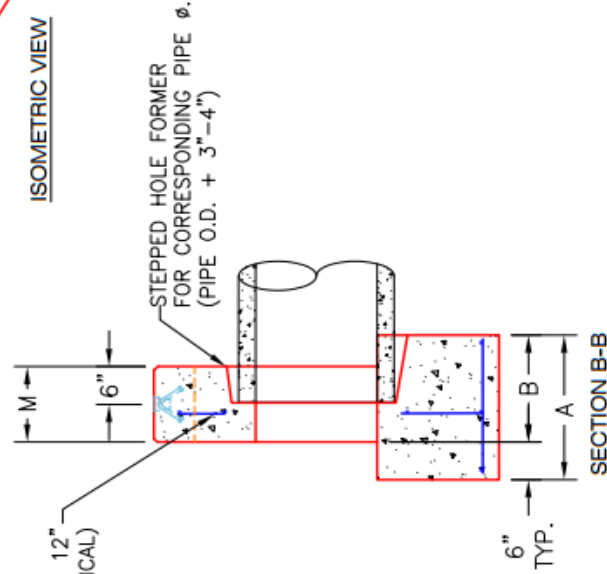
P1 HWKYTC-STD24D

24" - DOUBLE STRAIGHT HEADWALL F/F

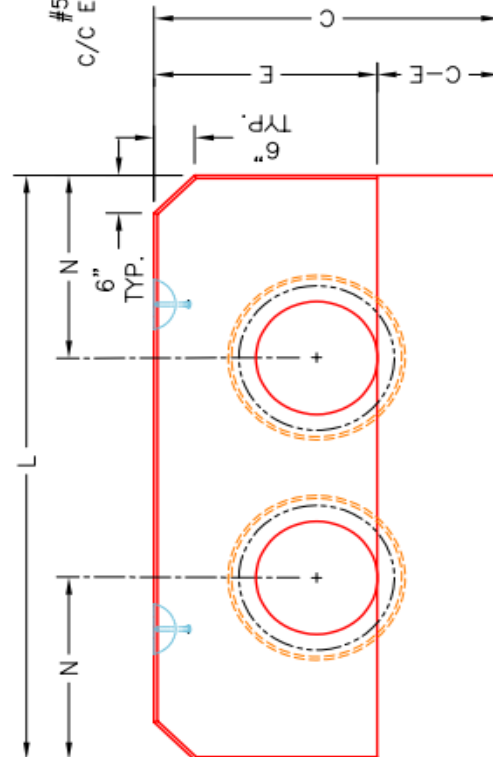
HEADWALL TYPE	PIPE DIAMETER	DIMENSIONS & QUANTITIES							
		A	B	C	E	L	M	N	WEIGHT
STANDARD DOUBLE	18"	1'-9"	1'-3"	4'-6"	3'-0"	10'-6"	12"	3'-9"	8,182 LBS.
	24"	1'-10"	1'-4"	5'-0"	3'-6"	12'-6"	12"	4'-6"	11,060 LBS.



ISOMETRIC VIEW



SECTION B-B



ELEVATION A-A

NOTES:

1. CONCRETE: KYTC APPROVED.
2. REINFORCING: #5 BAR @ 12" C/C E.W. - GRADE 60, (WITH 2" CONCRETE COVER MINIMUM)
3. REINFORCING BARS TO BE TACK WELDED OR TIED.
4. PIPE AND LIFTING ANCHOR POCKETS TO BE GROUTED WITH KYTC APPROVED NON-SHRINK GROUT BY CONTRACTOR AFTER SETTING.
5. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RDH-500-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
6. 3/4" CHAMFER ON ALL EXPOSED EDGES.
7. PREFORMED STEPPED HOLE SIZED AS PER O.D. OF PIPE + 3" - 4".



INFRASTRUCTURE PRECAST, INC.

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KYTC 18"-24" DOUBLE PIPE CULVERT
(STRAIGHT) HEADWALLS AT 0° SKEW

DRAWING NO.: ET-KYTC-115 DATE: 01-16-24

REVIEWED BY: J.H. ROSS, PE DRAWN BY: N. RICHARDS

WEB: WWW.ICASTING.COM SCALE: NTS