



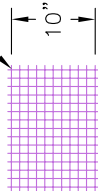
Structure ID: 2-53600

P1 HWPP841TY3

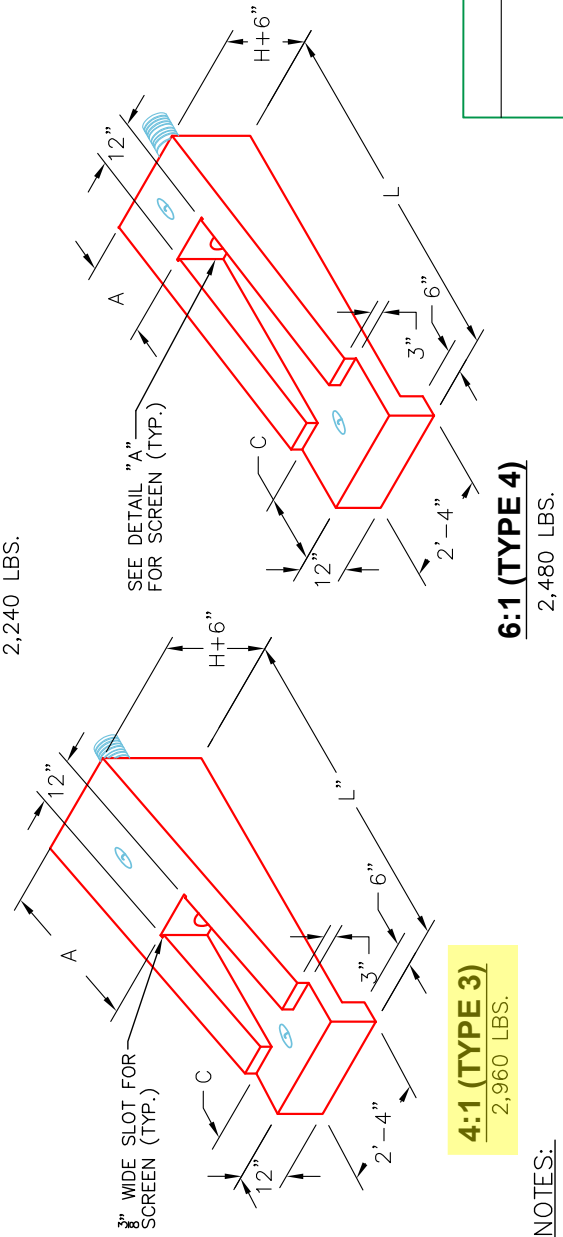
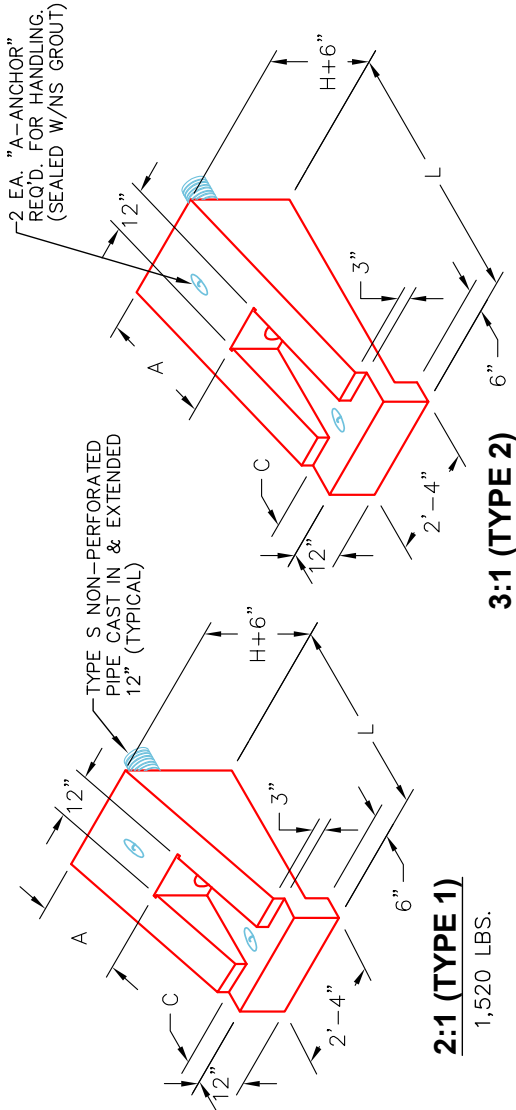
8" - HW Perforated Pipe Type 3 (4 to1) F/F

PIPE DIA.	SLOPE	DIMENSIONS				CLASS "A" CONCRETE
		L	H	A	C	
4"	2 ± 1	3'-4 7/8"	1'-6"	1'-6"	6"	0.38
AND	3 ± 1	5'-1 5/8"	2'-3"	2'-3"	9"	0.56
6"	4 ± 1	6'-9 3/4"	3'-0"	3'-0"	1'-0"	0.74
	6 ± 1	7'-2 5/8"	1'-2 1/8"	1'-6"	1'-6"	0.62
	2 ± 1	3'-9 1/2"	1'-6"	1'-6"	6"	0.43
8"	3 ± 1	5'-8 1/4"	1'-10 3/4"	2'-3"	9"	0.63
	4 ± 1	7'-7"	3'-0"	3'-0"	1'-0"	0.83
	6 ± 1	8'-4 1/2"	1'-4 3/4"	1'-6"	1'-6"	0.73
	2 ± 1	4'-2"	1'-6"	1'-6"	6"	0.47
10"	3 ± 1	6'-3"	2'-1"	2'-3"	9"	0.69
	4 ± 1	8'-4"	3'-0"	3'-0"	1'-0"	0.91
	6 ± 1	9'-6"	1'-7"	1'-6"	1'-6"	0.83

2X2 MESH, 16 GAUGE
HOT DIP GALVANIZED
WITH 1/2" X 1/2" SQUARES



DETAIL "A"



NOTES:

1. CONCRETE: KYTC APPROVED.
2. REINFORCING: #4 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.
5. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RDP-010-09 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
6. 3/4" CHAMFER ON ALL EXPOSED EDGES.

APPROVED FOR DESIGN ONLY



DIVISION OF CONSTRUCTION

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KYTC PERFORATED PIPE HEADWALLS

DRAWING NO.: KYTC PP-HW	DATE: 12-07-21
REVIEWED BY: J.H. ROSS, PE	DRAWN BY: N. RICHARDS
WEB: WWW.ICASTINC.COM	SCALE: NTS