



**Structure ID: 54665 (2) 2**

**P1 HWSF12**

**12" - SLOPED & FLARED HEADWALL F/F**

DIMENSIONS										
PIPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT
12"	2'-8"	2'-0"	2'-0"	1'-8"	4'-0"	3"	3"	1'-8"	4'-8"	3,161 LBS.

  

**PLAN VIEW**

**ISOMETRIC VIEW  
12" HEADWALL**

  

**FRONT ELEVATION**

**SECTION A-A**

12" TO 18" STEPPED HOLE FORMER FOR 12" PIPE  
12" TO BE FLUSH WITH FLOOR.

  

**NOTES:**

- CONCRETE: 4500 PS @ 28 DAYS.
- REINFORCING: #4 BAR @ 12" C/C E-W - GRADE 60, (WITH 3" CONCRETE COVER MINIMUM)
- REINFORCING BARS TO BE TACK WELDED OR TIED.
- DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RMH-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- CHAMFER ON ALL EXPOSED EDGES.

  

PRODUCT I.D.: HWSF12	DESCRIPTION: KYTC 12" SLOPED & FLARED HEADWALL
PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: STOCK
PLANT: BEAVER DAM, KY.	PROJECT: STOCK INVENTORY
WEIGHT: 3,161 LBS.	STRUCTURE ID: N/A
TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: N/A
BASE SECTION JOINT: N/A	CHECK: J.H. ROSS, PE DRAWING: N. RICHARDS
QC CHECK INITIALS:	DATE: 09/15/22 SCALE: NTS FIG. 1 of 1

  

**PRODUCTION WORK ORDER**

QUALITY CONTROL CHECKLIST

- ALL DIMENSIONS CORRECT.
- LIFTERS INSTALLED.
- STEPPED HF CORRECT SIZE.
- REINFORCING CORRECT.
- DISTRIBUTOR BLOCK INSTALLED.
- EDGES CHAMFERED.
- ALL PATCHWORK ACCEPTABLE.

  

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