



Structure ID: QL18 HW

P1 HWSF15

15" - SLOPED & FLARED HEADWALL F/F

DIMENSIONS										
PPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT
15"	2'-8"	3'-6"	2'-0"	1'-8"	4'-0"	3"	28"	2'-0"	4'-8"	3,161 LBS.

PLAN VIEW

FRONT ELEVATION

ISOMETRIC VIEW
15" HEADWALL

15"Ø TO 22"Ø STEPPED HOLE FORMER FOR 15"Ø PIPE.
15"Ø TO BE FLUSH WITH FLOOR.

SECTION A-A

"A"-ANCHOR™ LIFTING SYSTEM FOR PLANT & FIELD HANDLING.

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NOTES:

- CONCRETE: 4500 PSI @ 28 DAYS.
- REINFORCING #4 BAR @ 18" C/C E-W--GRADE ØØ, (WITH 2" CONCRETE COVER MINIMUM)
- REINFORCING BARS TO BE TACK WELDED OR TIED.
- DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING PDH-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- CHAMFER ON ALL EXPOSED EDGES.

PRODUCTION WORK ORDER

QUALITY CONTROL CHECKLIST

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

PRODUCT I.D.: HWSF15

PRODUCT VIEW: RIGHT SIDE UP

PLANT: BEAVER DAM, KY.

WEIGHT: 3,161 LBS.

TOP SECTION JOINT: N/A

BASE SECTION JOINT: N/A

QC CHECK INITIALS:

DESCRIPTION: KYTC 15"Ø SLOPED & FLARED HEADWALL

CUSTOMER: STOCK

PROJECT: STOCK INVENTORY

STRUCTURE D.: N/A

QUOTE/SALES ORDER NO: N/A

CHECK: J.H. ROSS, PE

DRAWING: N. RICHARDS

DATE: 09/15/22

SCALE: NTS

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