

Job Name: 25-1684P15 KYTC Jefferson Co. Call 200 (251007) Job Location: I-264 Louisville, Ky. Contractor: Cleary Construction, Inc.	Plant: Beaver Dam, Ky. 8/17/2026 10:43:56 AM	Tech: J. Coppage PC: T. Ryan	
Structure ID: 130+47 RT DBI-13G INLET 39			
P1 BX1628-08BAVF BOX BASE 8inW, 8inF, Variable Ht			

P2) 16" x 28" - P.I.P. - BY OTHERS - 8"
P1) 16" x 28" - BOX BASE 8inW, 8inF, Variable Ht - 20"
1) SECONDARY POUR - WALLS
1) Hole - 18
2) Hole - 4

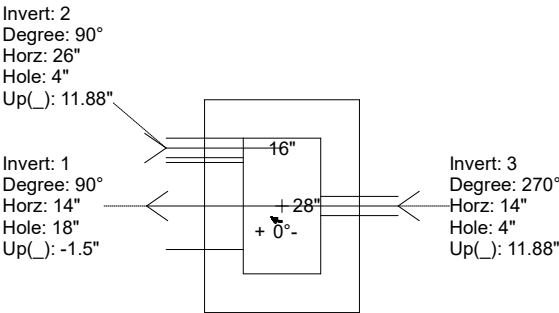
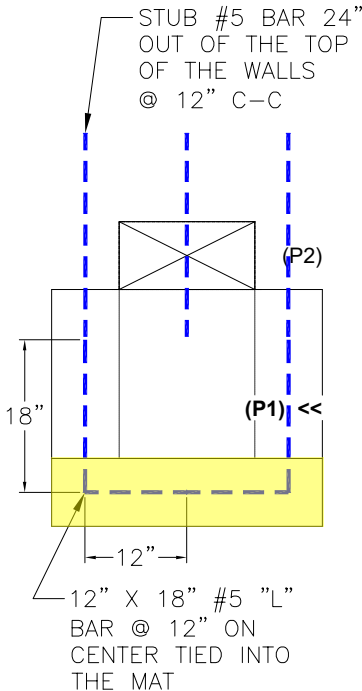
FIRST POUR DRAWING

Structure Notes:
-KYTC STATE PROJECT 251007
-REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
-DBI 13G FRAME & GRATE BY OTHERS.
-CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
-#5 BAR STUBBED OUT OF TOP OF BOX 24" AT 12" C/C FOR FIELD POURED CURB & GUTTER.
-KYTC CERTIFICATIONS REQUIRED.

Rim: 590.14' Rim to Invert: 2.38' Slack: 0.56" Sump: 0" Step Position:

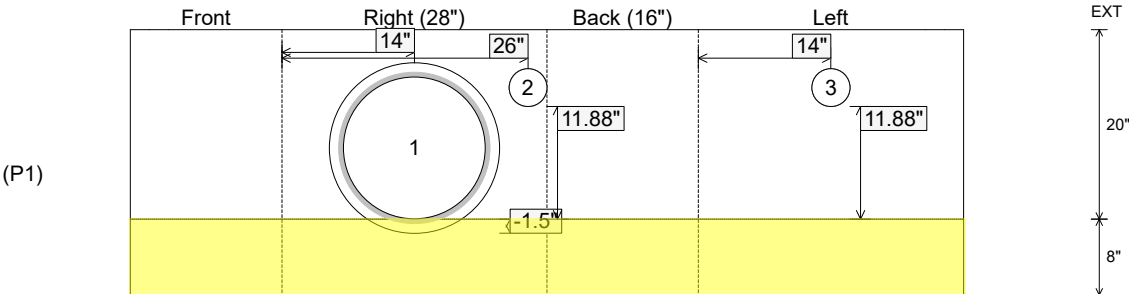
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	587.76'	90°	22"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	588.75'	90°	34"	4" WEEP HOLE	4"	Hole 4	4"	4"	11.88"	12"
Invert 3	588.75'	270°	22"	4" WEEP HOLE	4"	Hole 4	4"	4"	11.88"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions)



WEIGHTS:
FIRST POUR: 945 LBS
SECOND POUR: 1,426 LBS
TOTAL: 2,371 LBS

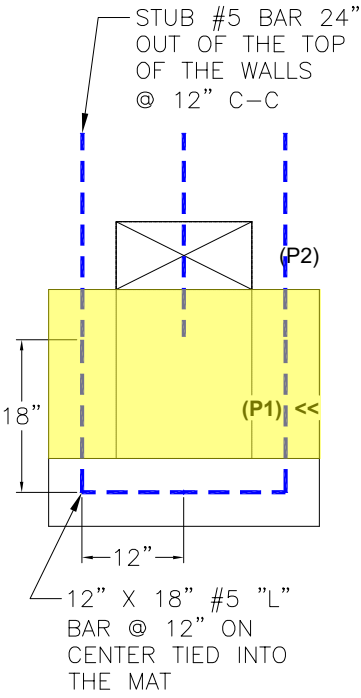
INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 20" Height (Ext): 28"	Weight (Net): 2371 lb Volume (Net): 0.61cu.yd
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Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



STUB #5 BAR 24" OUT OF THE TOP OF THE WALLS @ 12" C-C

(P2)

18"

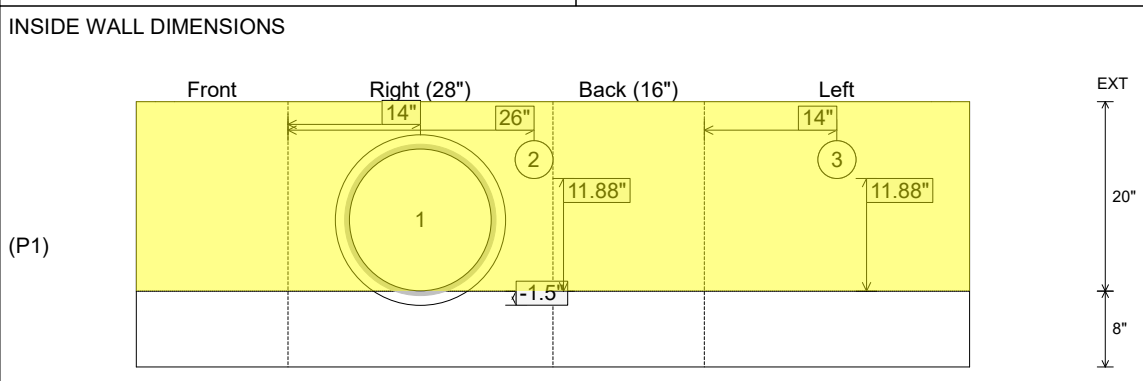
(P1) <<

12" X 18" #5 "L" BAR @ 12" ON CENTER TIED INTO THE MAT

UPSIDE-DOWN VIEW (int. dimensions)

WEIGHTS:
FIRST POUR: 945 LBS
SECOND POUR: 1,426 LBS
TOTAL: 2,371 LBS

INSIDE WALL DIMENSIONS



(P1)

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 20" Height (Ext): 28"	Weight (Net): 2371 lb Volume (Net): 0.61cu.yd
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