

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315)

Job Location: Indiana, KY

Contractor: Louisville Paving and Construction

Plant: 100

6/17/2026 5:40:51 PM

Tech: J. Horsley - A

PC: J. Jarvis



Structure ID: 49

P1 BX1818-06BA24

BOX BASE 6inW, 6inF T/n

P3) 18" x 18" - CASTING HEIGHT - 4"

P2) 18" x 18" - BOX RISER 6inW, Variable Ht F/G - 14"

P1) 18" x 18" - BOX BASE 6inW, 6inF T/n - 24"

2) 18" x 18" - Conseal CS-102 1.00"

1) Hole - 18

0 lb

677 lb

1517 lb

0 lb

0 lb

Structure Total: 2194 lb

Structure Notes:

1. PER MSD YARD DRAIN / ASTM C-913 SPECS

2. CONCRETE: 4,000 PSI AT 28 DAYS

3. REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)

4. HOE 165-A FRAME & GRATE SUPPLIED BY OTHERS

Rim: 551.29'

Rim to Invert: 3.5'

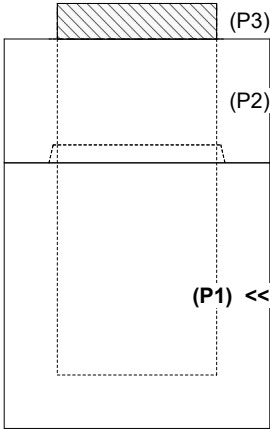
Slack: 0"

Sump: 0"

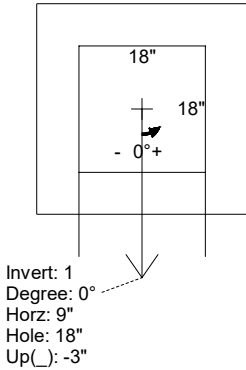
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	547.79'	0°	15"	12" HDPE	14.5"	Hole 18	18"	18"	-3"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

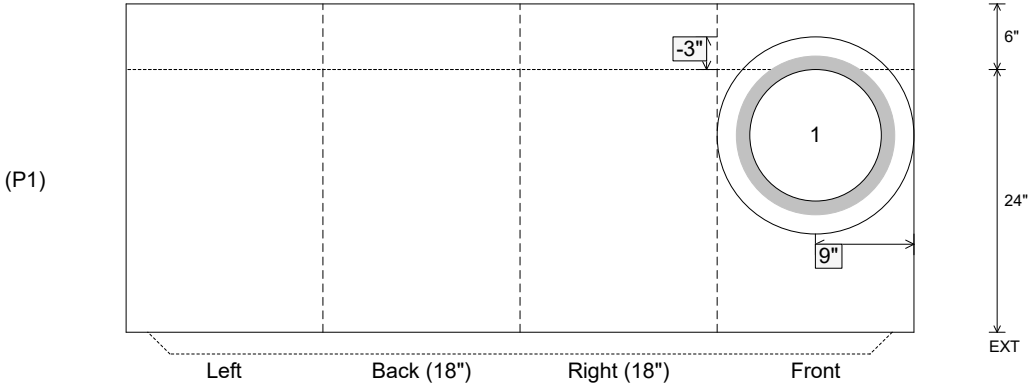
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 6"

Floor Height: 6"

Height (Int): 24"

Height (Ext): 30"

Weight (Net): 1517 lb

Volume (Net): 0.39cu.yd