

Job Name: 25-4245 - KYTC Marion Co Call 104 (251015)	Plant: 100	Tech: J. Horsley - A	
Job Location: Lebanon, KY Contractor: Rame Contracting LLC	12/29/2025 11:53:54 AM	PC: Celina Goff	

Structure ID: 12

P1 BX24300808VF

BOX BASE 8inW, 8inF, Variable Ht F/n

- P2) 24" x 30" - CASTING HEIGHT - 3.75"
- P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 43"
- 1) CASTING - HOE KY-460-11 F/G (DBI 11)
- 1) 24" x 30" - Conseal CS-102 1.00"
- 1) Hole - 22"

0 lb
 5021 lb
 421 lb
 0 lb
 0 lb

 Structure Total: 5442 lb

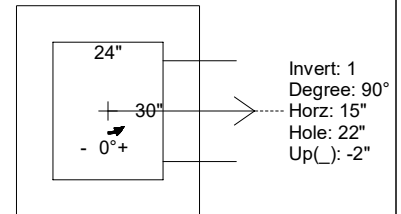
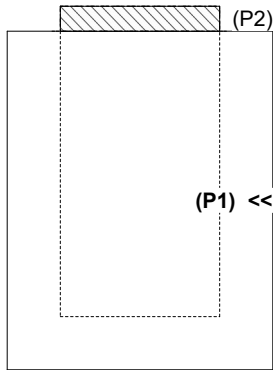
- Structure Notes:
**** KYTC STATE PROJECT ****
1. HOE KY-460-11 FRAME & GRATE (DBI TY 11) PROVIDED BY ICAST
 2. PER KYTC DBI TYPE 11 / ASTM C-913 SPECS
 3. CONCRETE: 4,000 PSI AT 28 DAYS
 4. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 5. NO INVERT CHANNEL

Rim: 836.06' Rim to Invert: 4.06' Slack: 1.97" Sump: 0" Step Position:

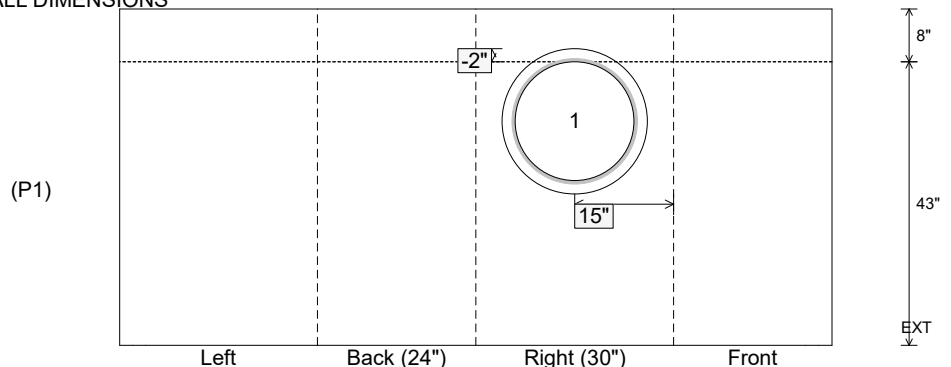
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	832'	90°	23"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 43"
Height (Ext): 51"

Weight (Net): 5021 lb
Volume (Net): 1.28cu.yd