

Structure ID: 81

P1 BX24300808VF

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

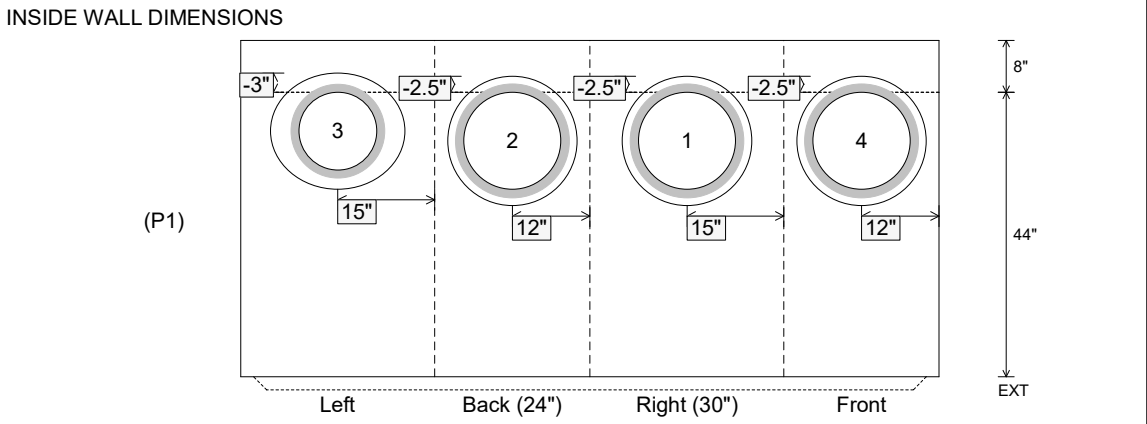
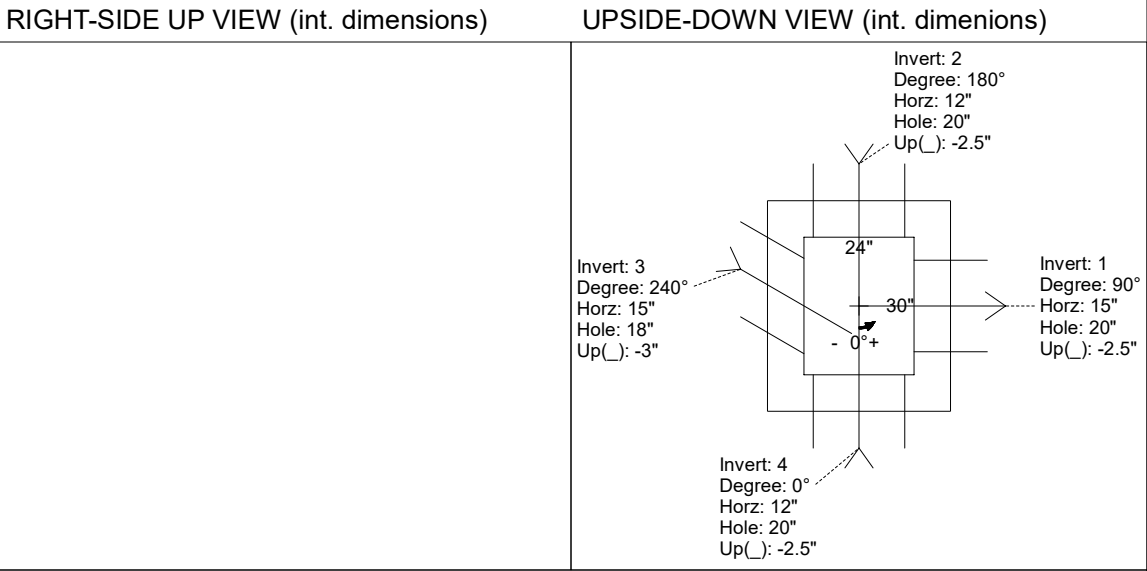
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|---|---|
| P4) 15" x 27" - P.I.P. - BY OTHERS - 8"
P3) 24" x 30" - CB FLAT TOP 8"W w/15"x27" HOLE F/F - 8"
P2) 24" x 30" - BOX RISER 8inW F/G - 36"
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht T/n - 44"
2) 24" x 30" - Conseal CS-102 1.00"
1) 15" x 27" - Conseal CS-102 1.00"
3) Hole - 20
1) Hole - 18
2) Hole - 4 | 0 lb
963 lb
3366 lb
4540 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 8870 lb |
|---|---|

- Structure Notes:
****KYTC STATE PROJECT****
 1. PER KYTC DBI TYPE 13G / ASTM C-913 SPECS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE KY-230G FRAME & GRATE SUPPLIED BY OTHERS

Rim: 551.24' Rim to Invert: 8' Slack: 0" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	543.24'	90°	23"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"
Invert 2	543.24'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"
Invert 3	543.24'	240°	18.375"	12" HDPE	14.5"	Hole 18	18"	20.785"	-3"	6"
Invert 4	543.24'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 44" Height (Ext): 52"	Weight (Net): 4540 lb Volume (Net): 1.16cu.yd
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