



**Structure ID: BB2 (9)**

**P1 BX3030-06VH**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P2) 30" x 30" - CASTING HEIGHT - 4"
- P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 38"
- 1) CASTING - HOE 468 F/G
- 1) 30" x 30" - Conseal CS-102 1.00"
- 1) Hole - 22
- 1) Hole - 18
- 2) Hole - 10

0 lb  
 3245 lb  
 489 lb  
 0 lb  
 0 lb  
 0 lb  
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 0 lb  
 Structure Total: 3734 lb

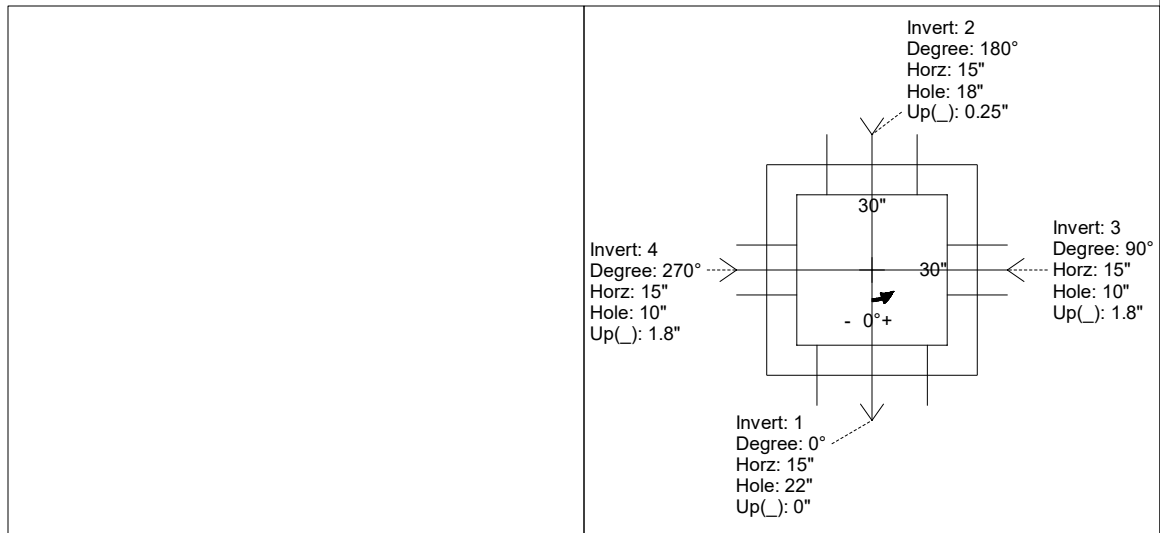
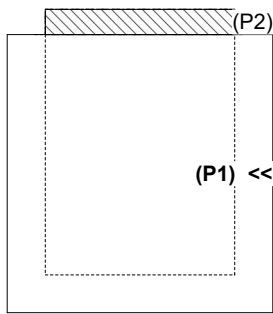
- Structure Notes:**
1. PER ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. HOE 468 FRAME & GRATE SUPPLIED BY ICAST

Rim: 440'    Rim to Invert: 3.51'    Slack: 2.37"    Sump: 2.25"    Step Position:

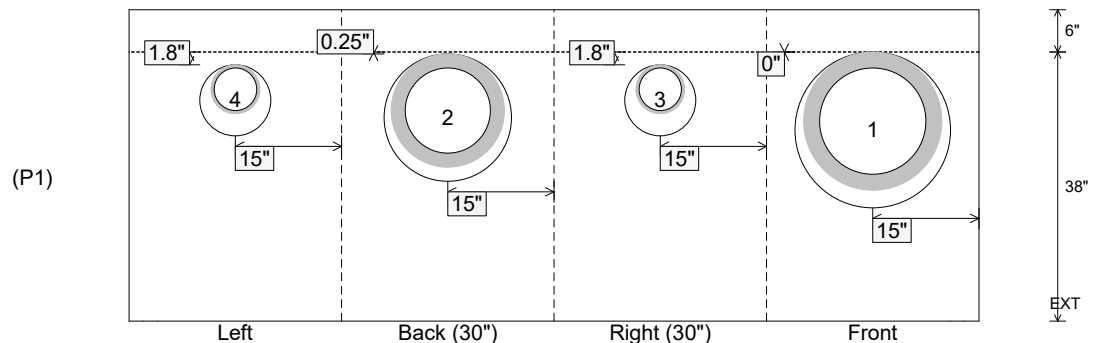
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	436.49'	0°	21"	15" RCP B WALL	19.5"	Hole 22	22"	22"	0"	0"
Invert 2	436.49'	180°	21"	12" RCP B WALL	16"	Hole 18	18"	18"	0.25"	0"
Invert 3	436.49'	90°	21"	6" HDPE	6.9"	Hole 10	10"	10"	1.8"	0"
Invert 4	436.49'	270°	21"	6" HDPE	6.9"	Hole 10	10"	10"	1.8"	0"
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: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 38" Height (Ext): 44"	Weight (Net): 3245 lb Volume (Net): 0.83cu.yd
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