



Structure ID: BB3 (10)

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 - 34"
 1) CASTING - HOE 468 F/G
 1) 30" x 30" - Conseal CS-102 1.00"
 2) Hole - 18
 2) Hole - 10

	0 lb
	2990 lb
	489 lb
	0 lb
	0 lb
	0 lb
Structure Total:	3479 lb

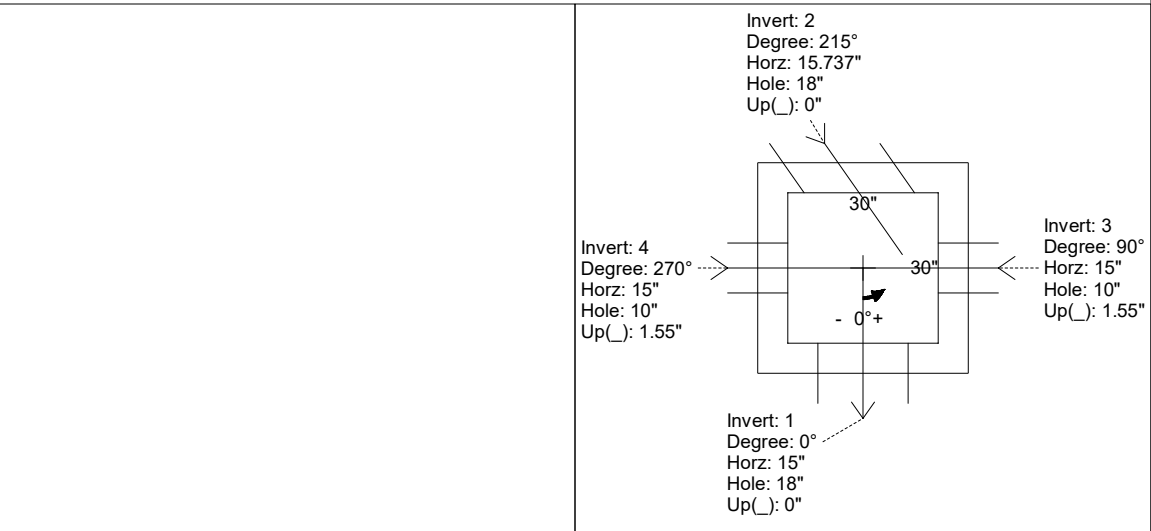
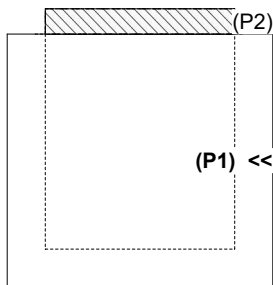
- Structure Notes:**
1. PER ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 468 FRAME & GRATE SUPPLIED BY ICAST

Rim: 440' Rim to Invert: 3.2' Slack: 2.4" Sump: 2" Step Position:

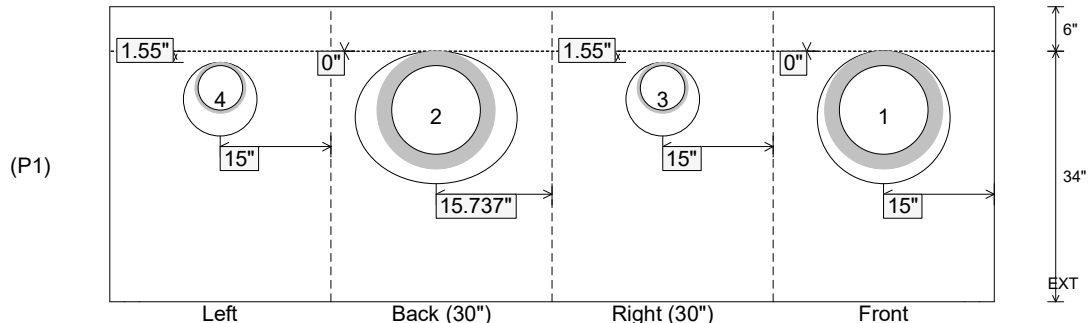
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	436.8'	0°	21"	12" RCP B WALL	16"	Hole 18	18"	18"	0"	0"
Invert 2	436.8'	215°	25.938"	12" RCP B WALL	16"	Hole 18	18"	21.974"	0"	-8"
Invert 3	436.8'	90°	21"	6" HDPE	6.9"	Hole 10	10"	10"	1.55"	0"
Invert 4	436.8'	270°	21"	6" HDPE	6.9"	Hole 10	10"	10"	1.55"	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): 34" Height (Ext): 40"	Weight (Net): 2990 lb Volume (Net): 0.76cu.yd
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