

Structure ID: 3D

P1 BX2424-08BA36

BOX BASE 8inW, 8inF F/n

- P2) 24" x 24" - CASTING HEIGHT - 4"
- P1) 24" x 24" - BOX BASE 8inW, 8inF F/n - 36"
- 1) CASTING - HOE 280-ADA F/G
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 14
- 2) Hole - 6

0 lb	
3919 lb	
182 lb	
0 lb	
0 lb	
0 lb	

0 lb	
Structure Total:	4101 lb

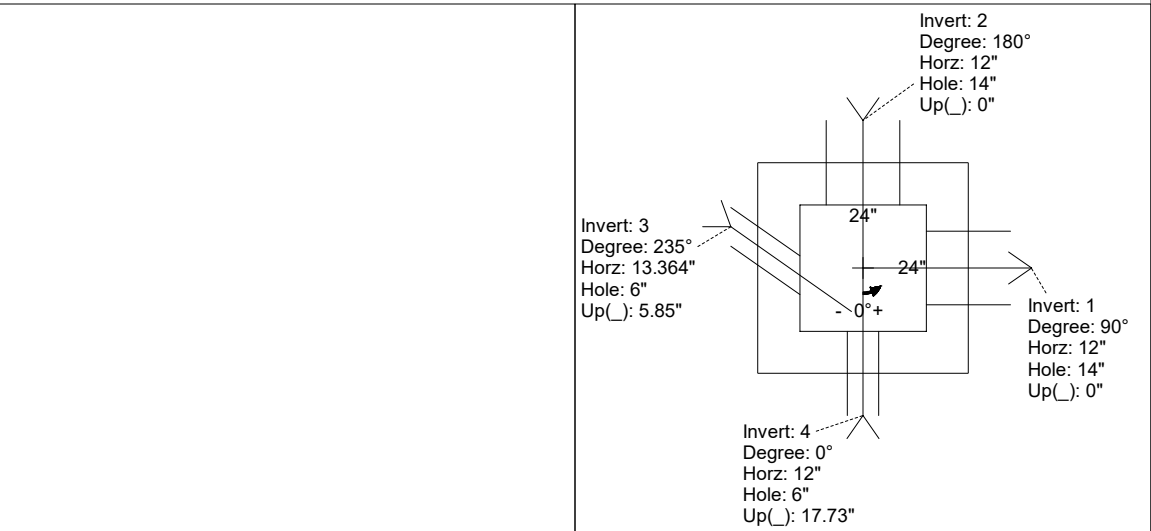
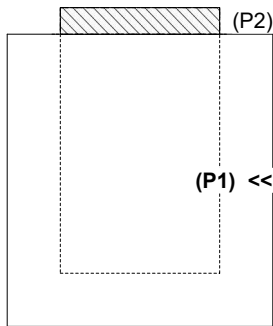
- Structure Notes:**
1. PER ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 280-ADA FRAME & GRATE SUPPLIED BY ICAST

Rim: 640.21' Rim to Invert: 3.33' Slack: 0.21" Sump: 0.25" Step Position:

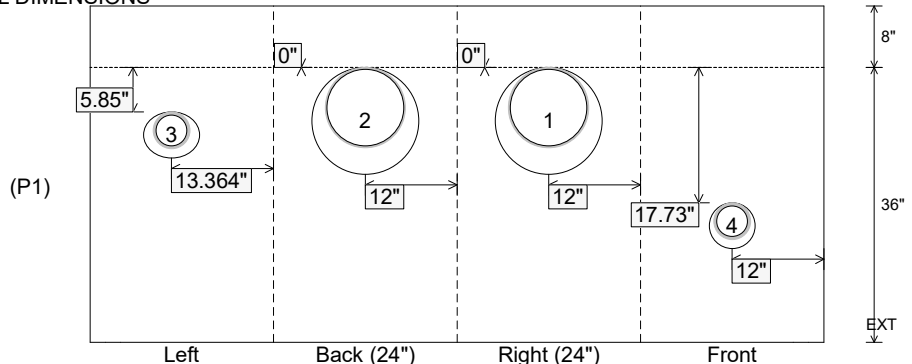
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	636.88'	90°	20"	10" PVC SDR35	10.5"	Hole 14	14"	14"	0"	0"
Invert 2	636.88'	180°	20"	10" PVC SDR35	10.5"	Hole 14	14"	14"	0"	0"
Invert 3	637.38'	235°	15.762"	4" HDPE	4.8"	Hole 6	6"	7.325"	5.85"	8"
Invert 4	638.37'	0°	20"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	17.73"	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: 8" Floor Height: 8"	Height (Int): 36" Height (Ext): 44"	Weight (Net): 3919 lb Volume (Net): 1cu.yd
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