

Structure ID: 4D

P1 BX2424-08BAVF

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

P2) 24" x 24" - CASTING HEIGHT - 4" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 32" 1) CASTING - HOE 280T F/G 1) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 16 1) Hole - 14 1) Hole - 8 1) Hole - 6	0 lb 3533 lb 182 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 3715 lb
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Structure Notes:

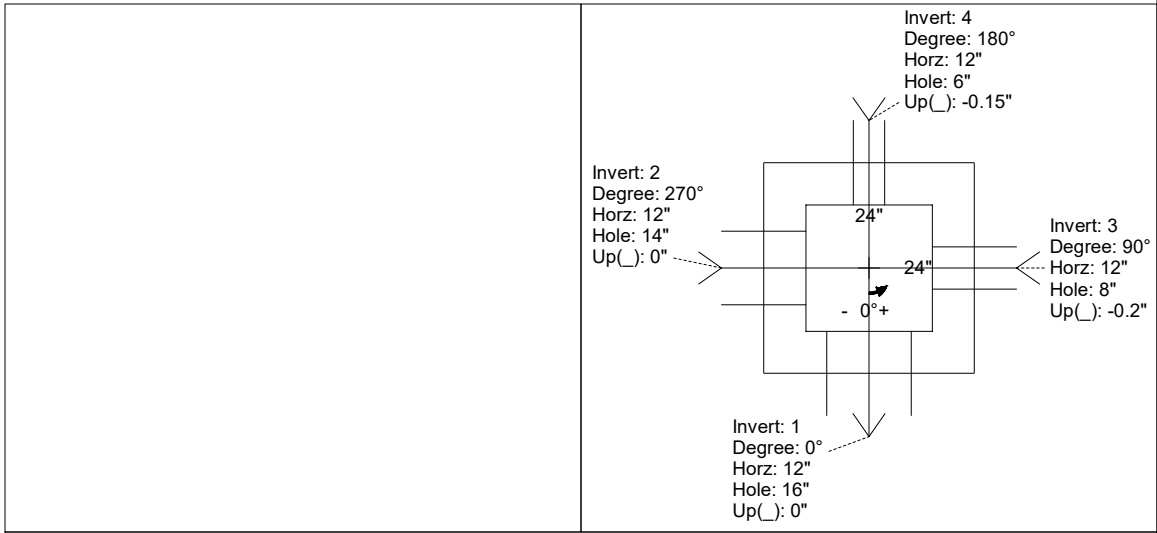
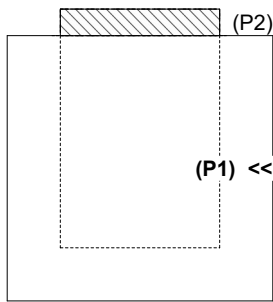
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
4. NO STORM INVERT
5. NO STEPS
6. HOE 280-ADA FRAME & GRATE SUPPLIED BY ICAST

Rim: 639.8' Rim to Invert: 3.05' Slack: 0.85" Sump: 0.25" Step Position:

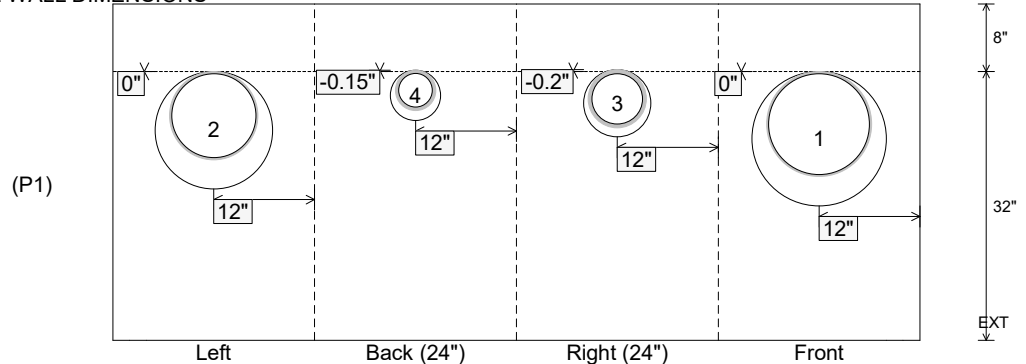
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	636.75'	0°	20"	12" PVC SDR35	12.5"	Hole 16	16"	16"	0"	0"
Invert 2	636.75'	270°	20"	10" PVC SDR35	10.5"	Hole 14	14"	14"	0"	0"
Invert 3	636.75'	90°	20"	6" HDPE	6.9"	Hole 8	8"	8"	-0.2"	0"
Invert 4	636.75'	180°	20"	4" HDPE	4.8"	Hole 6	6"	6"	-0.15"	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): 32" Height (Ext): 40"	Weight (Net): 3533 lb Volume (Net): 0.9cu.yd
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