



Structure ID: 1-4

P1 BX3636-08BA48

BOX BASE 8inW, 8inF F/n

- P2) 36" x 36" - CASTING HEIGHT - 3"
- P1) 36" x 36" - BOX BASE 8inW, 8inF F/n - 48"
- 1) 36" x 36" - Conseal CS-102 1.00"
- 1) Hole - 24"
- 1) Orifice - 3.5"

0 lb
 7145 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 7145 lb

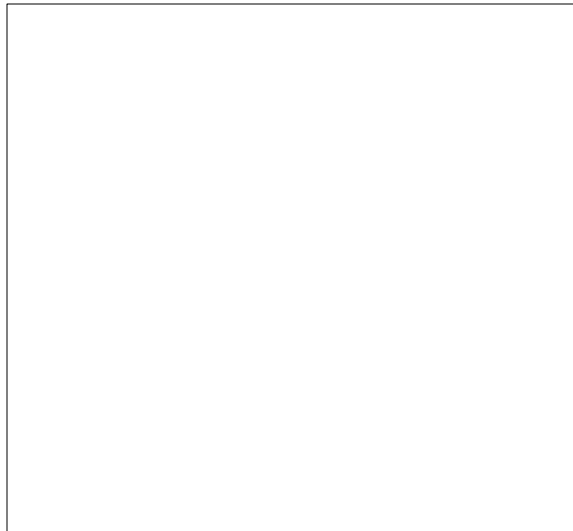
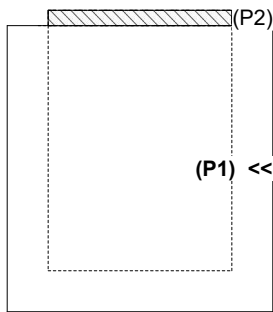
- Structure Notes:
1. PER ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 595 FRAME & GRATES SUPPLIED BY OTHERS

Rim: 456.3' Rim to Invert: 4.3' Slack: 0.6" Sump: 0" Step Position:

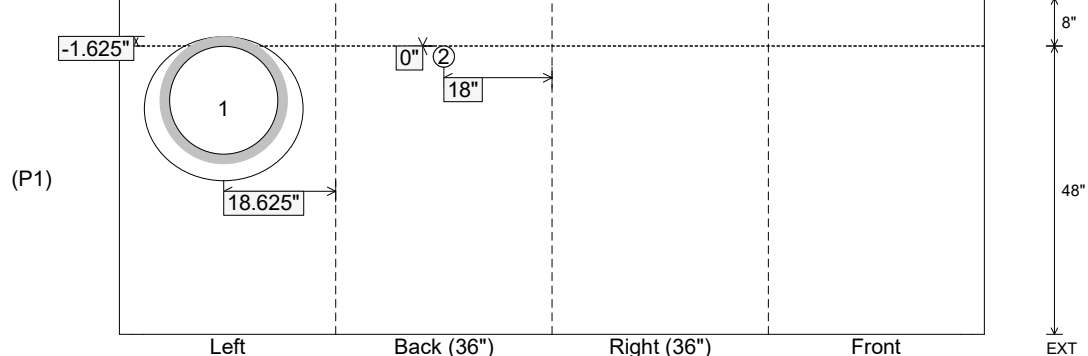
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	452'	295°	30.375"	18" HDPE	21.2"	Hole 24	24"	26.481"	-1.625"	-7"
Invert 2	452'	180°	26"	3.5" Orifice	3.5"	Orifice 3.5"	3.5"	3.5"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
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): 48" Height (Ext): 56"	Weight (Net): 7145 lb Volume (Net): 1.82cu.yd
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