

Structure ID: LS-30

P1 BX18180606VF

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

P3) 18" x 18" - CASTING HEIGHT - 4" P2) 18" x 18" - GRADE RING 6"W F/F - 3" P1) 18" x 18" - BOX BASE 6inW, 6inF, Variable Ht F/n - 22" 1) CASTING - HOE 165A F/G 2) 18" x 18" - Conseal CS-102 1.00" 1) Hole - 16	0 lb 145 lb 1415 lb 138 lb 0 lb 0 lb ----- 1698 lb	Structure Notes: 1. PER ASTM C-913 SPECS 2. CONCRETE: 4,500 PSI AT 28 DAYS 3. REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP) 4. HOE 165-A FRAME & GRATE SUPPLIED BY ICAST
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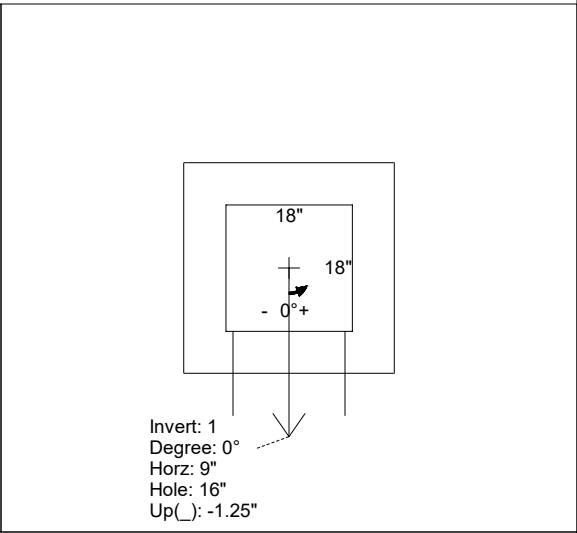
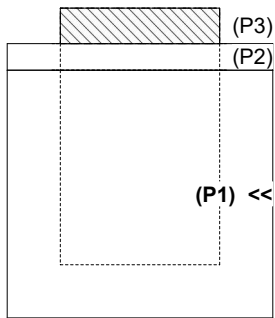
Structure Total: 1698 lb

Rim: 550.14' Rim to Invert: 2.64' Slack: 2.68" Sump: 0" Step Position:

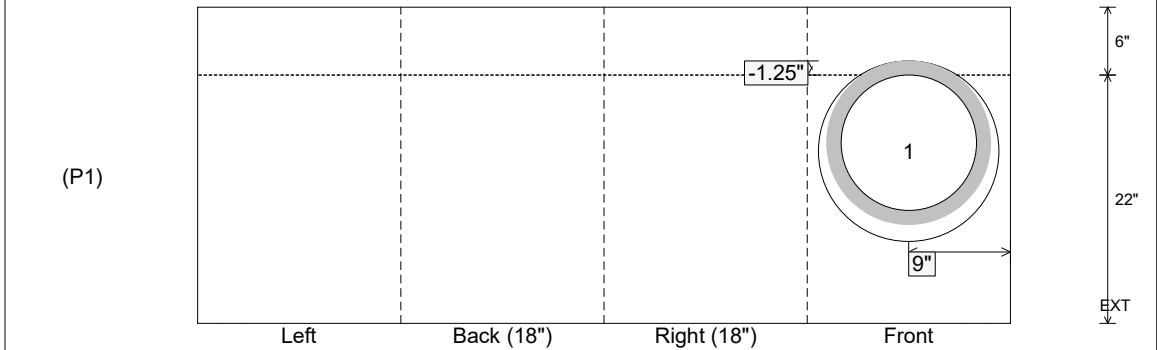
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	547.5'	0°	15"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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: 6" Floor Height: 6"	Height (Int): 22" Height (Ext): 28"	Weight (Net): 1415 lb Volume (Net): 0.36cu.yd
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