

Contractor: Louisville Paving and Construction

Plant: 100



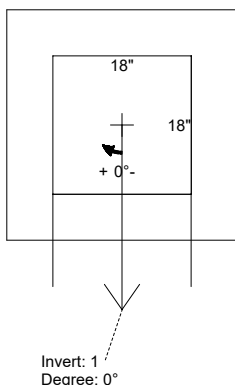
Slack: 0"

1. PER MSD YARD DRAIN / ASTM C-913 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60)
4. HOE 165-A FRAME & GRATE SUPPLIED BY OTHERS

P2) 18" x 18" - CASTING HEIGHT - 4"
P1) 18" x 18" - BOX BASE 6inW, 6inF, Variable Ht F/n - 23"
1) 18" x 18" - Conseal CS-102 1.00"
1) Hole - 18

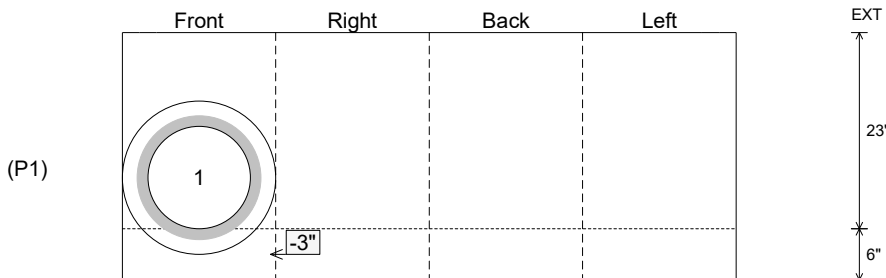
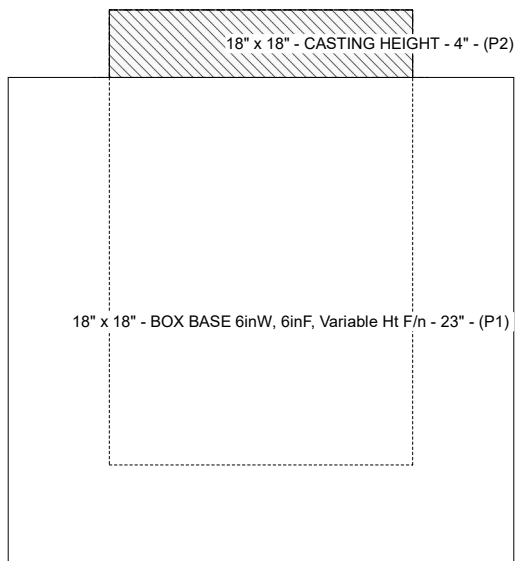
0 lb
1469 lb
0 lb
0 lb

Structure Total: 1469 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	562.6'							
Reducer								
Invert 1	560.35'	0°	12" HDPE	14.5"	18"	Hole 18	-3"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



SUBMITTAL
APPROVED BY: