

Contractor: Louisville Paving and Construction

PC:	J. Jarvis
TECH:	J. Horsley - A
Plant:	100



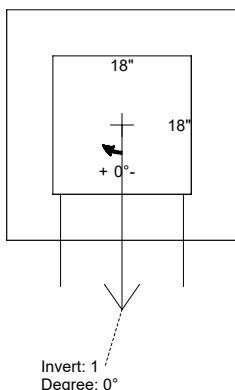
Slack: 0"

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. NO STORM INVERT
5. NO STEPS
6. HOE 165-A FRAME & GRATE SUPPLIED BY OTHERS

P3) 18" x 18" - CASTING HEIGHT - 4"
P2) 18" x 18" - BOX RISER 6inW, Variable Ht F/G - 12"
P1) 18" x 18" - BOX BASE 6inW, 6inF, Variable Ht T/n - 20"
2) 18" x 18" - Conseal CS-102 1.00"
1) Hole - 16

0 lb
580 lb
1319 lb
0 lb
0 lb

Structure Total: 1899 lb

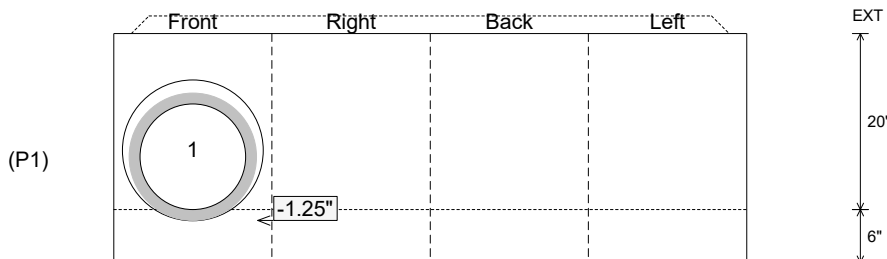


Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	566.35'							
Reducer								
Invert 1	563.35'	0°	12" HDPE	14.5"	16"	Hole 16	-1.25"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

18" x 18" - CASTING HEIGHT - 4" - (P3)

18" x 18" - BOX RISER 6inW, Variable Ht F/G - 12" - (P2)

18" x 18" - BOX BASE 6inW, 6inF, Variable Ht T/n - 20" - (P1)



Submittal Drawing
5/12/2026 11:31:07 AM

SUBMITTAL
APPROVED BY: