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| Job Name: 25-4299 - Seneca High School Job Location: Louisville, KY Contractor: Dan Cristiani Excavating Co. Inc. | Plant: 100 2/13/2026 10:05:06 AM | Tech: J. Horsley PC: J. Jarvis |  |
|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------|------------------------------------------------------------------------------------|

Structure ID: A30

P1 BX1818-06BA18

BOX BASE 6inW, 6inF F/n

- P2) 18" x 18" - CASTING HEIGHT - 4"
- P1) 18" x 18" - BOX BASE 6inW, 6inF F/n - 18"
- 1) 18" x 18" - Conseal CS-102 1.00"
- 1) Hole - 16

0 lb
1222 lb
0 lb
0 lb

Structure Total: 1222 lb

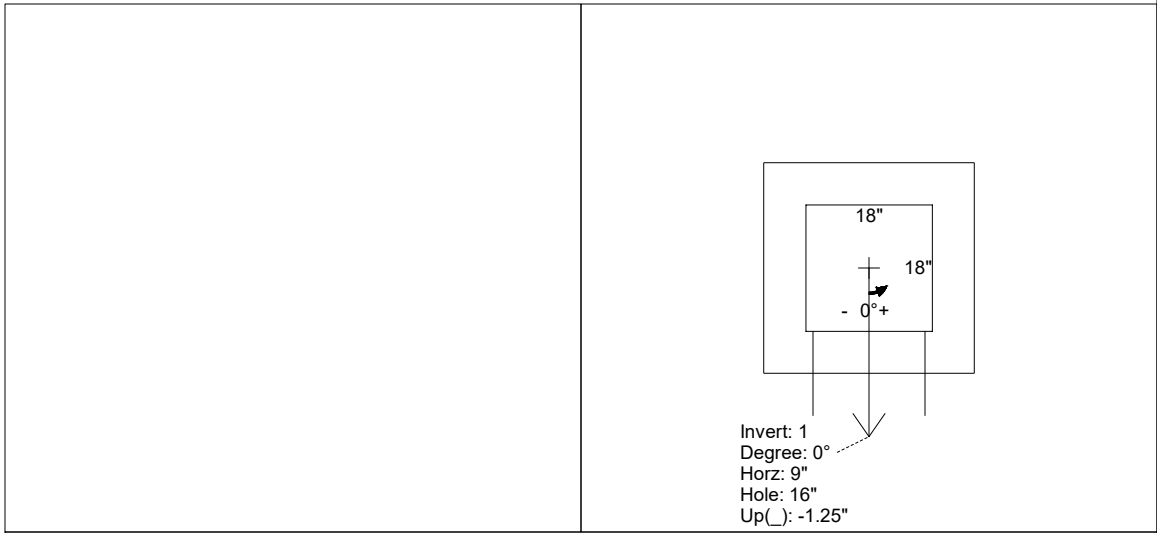
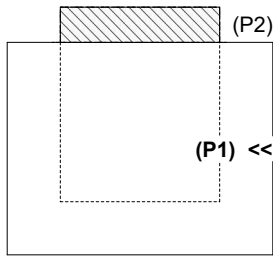
- Structure Notes:
1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 165-A FRAME & GRATE SUPPLIED BY OTHERS

Rim: 486.9' Rim to Invert: 1.9' Slack: 0.8" Sump: 0" Step Position:

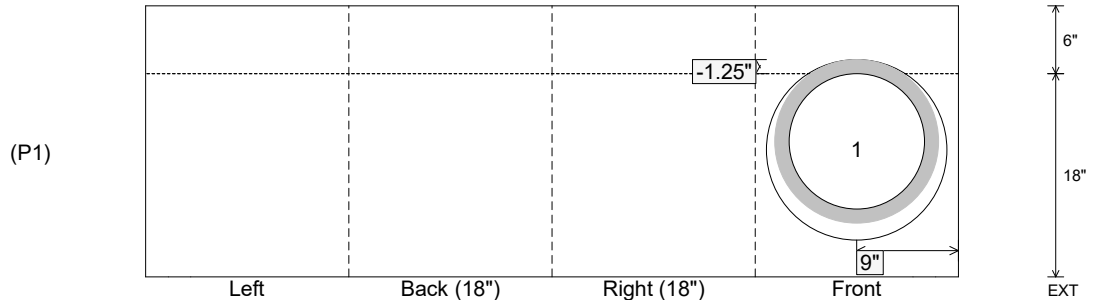
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up () | Offset |
|----------|------|-------|-----------|----------|---------|-----------|------|-----------|--------|--------|
| Invert 1 | 485' | 0° | 15" | 12" HDPE | 14.5" | Hole 16 | 16" | 16" | -1.25" | 0" |
| 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): 18" Height (Ext): 24" | Weight (Net): 1222 lb Volume (Net): 0.31cu.yd |
|----------------------------------|-------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|