

Job Name: 25-2647 Nichols West

E. Brack
J. Cop
Plant: Beaver Dam



Job Location: Gallatin, TN

Structure ID: D8
Spec: Stone
Contractor: Hayes Pipe Supply

Structure Notes:
Type: S/M/VH Invert: 528.1' (Top): 62.85' Height: 6.37'

Size: 48" RCP to Invert Floor Height: 6" TOP w/28" x 28" Hole - 12" Slack: 0.92'

OTHERS)
2. PER ASTM C478

STRUCTURE SUMMARY:
P1) 48" - MH BASE Custom Ht - 58'98 lb

1) 48" - Conseal CS-102 1.00" 0 lb

1) 28" x 28" - Conseal CS-102 1.00'0 lb

2) Hole - 34 0 lb

1) Hole - 22 0 lb

4) MH Step ML-10-TDS-NCR - 10" 0 lb

Position Elev Angle Pipe Structure Total Pipe OD Hole Connector (ft.) Ref

Rim 533.8'

Reducer

Invert 1 528.1' 0° 24" RCP B WALL 30" 34" Hole 34 0" P1

Invert 2 528.2' 169° 24" RCP B WALL 30" 34" Hole 34 1.2" P1

Invert 3 528.2' 270° 15" RCP B WALL 19.5" 22" Hole 22 1.95" P1

Invert 4

Invert 5

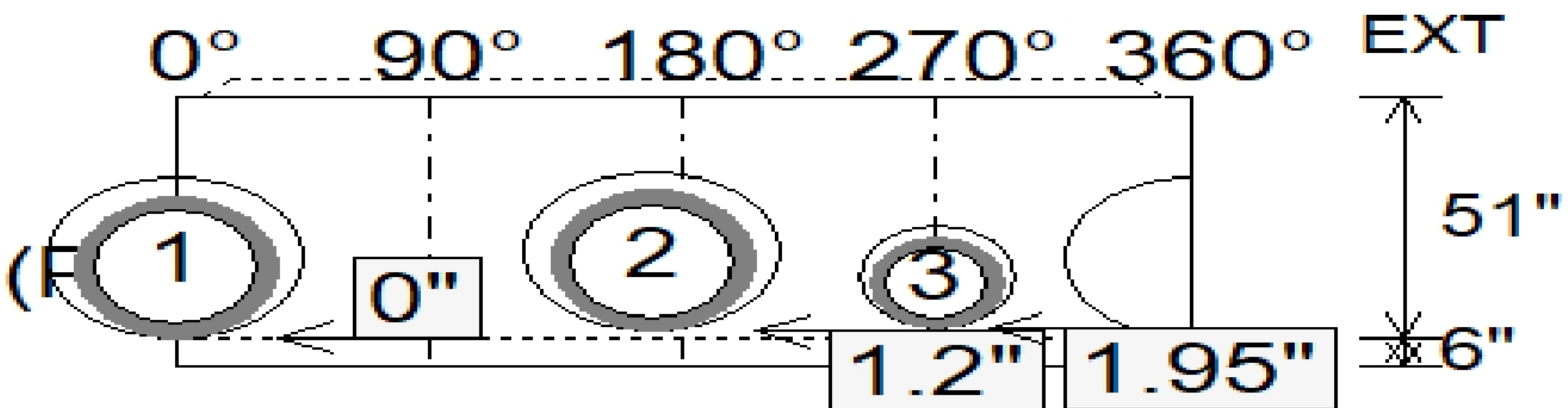
Invert 6

Invert 7

Invert 8

CASTING HEIGHT - 7.50" - (P3)
TOP w/28"x28" Hole - 12" - (P2)
MH BASE Custom Ht - 51" - (P1)

Default - Interior Dimensions



BY: