

Job Name: 25-2647 Nichols West

F. Brackley
J. Cop

Job Location: Gallatin, TN

Plant: Beaver Dam

Spec: ~~Contractor: Hayes Pipe Supply~~ (Bot): 511.1

Structure Notes: STRUCTURE SUMMARY:

Type: ~~SM MH~~ Invert: Floor (Top): Overall Height: 5.79

Size: ~~60" RCP~~ Invert: Floor Height: 8" Slack: 0.88"

OTHERS)

2. PER ASTM C478

P3) 28" x 28" - CASTING HEIGHT - 7.50"

P2) 60" - MH FLAT TOP w/28"x28" Hole - 8"

P1) 60" - MH BASE Custom Ht - 46"

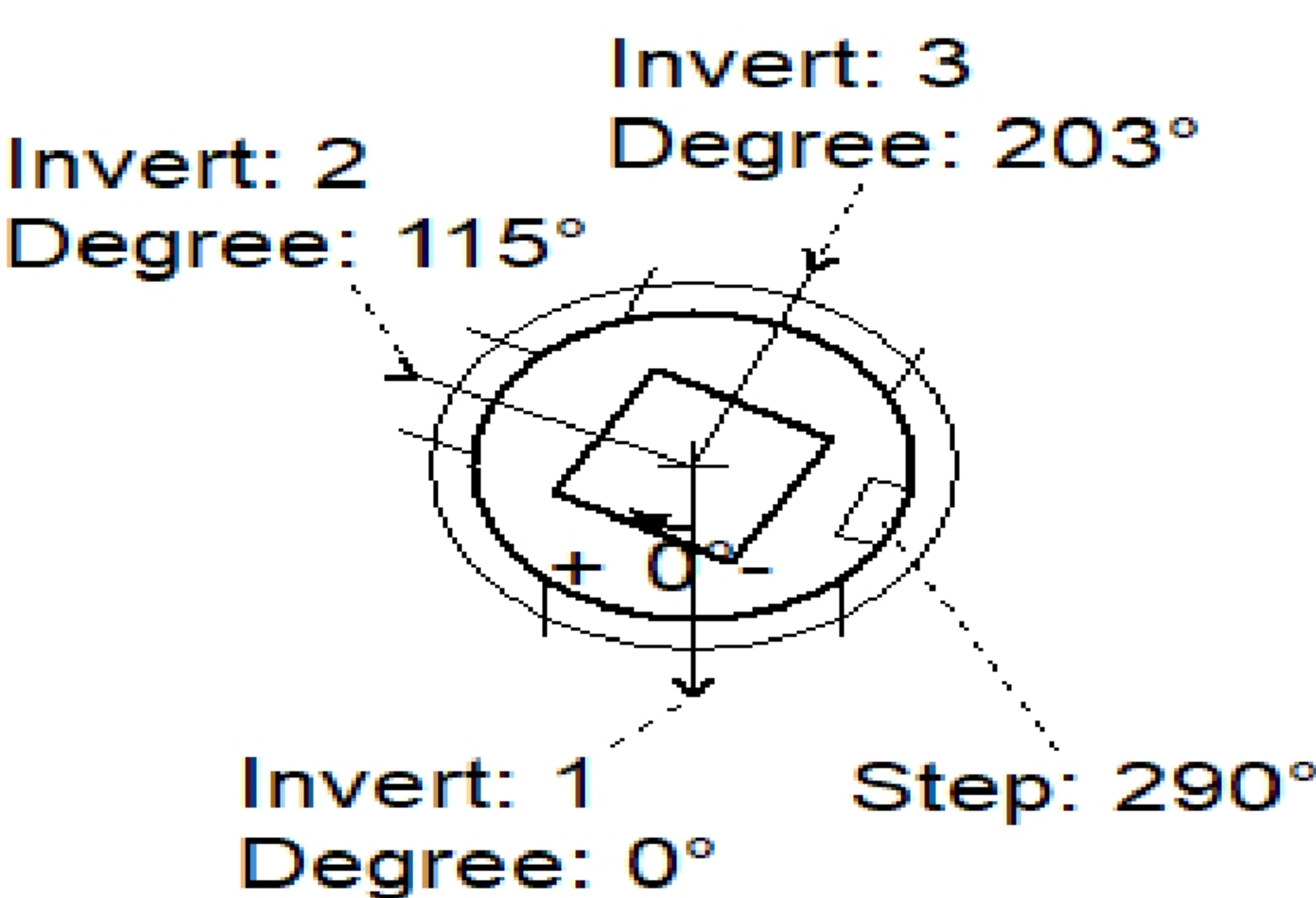
1) 60" - Conseal CS-102 1.00" 0 lb

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

2) Hole - 40 0 lb

1) Hole - 22 0 lb

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

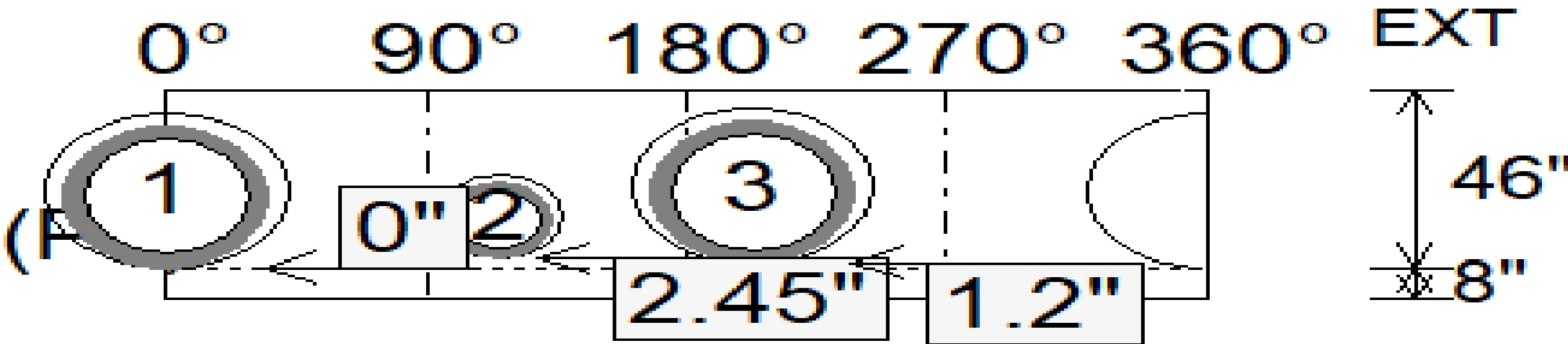


Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector (or L)	Ref
Rim	517'		Structure Total			81.94 lb	
Reducer							
Invert 1	512.1'	0°	30" RCP B WALL	37"	40"	Hole 40	0" P1
Invert 2	512.2'	115°	15" RCP B WALL	19.5"	22"	Hole 22	2.45" P1
Invert 3	512.2'	203°	30" RCP B WALL	37"	40"	Hole 40	1.2" P1
Invert 4							
Invert 5							
Invert 6							
Invert 7							
Invert 8							

CASTING HEIGHT - 7.50" - (P3)
T TOP w/28"x28" Hole - 8" - (P2)

MH BASE Custom Ht - 46" - (P1)

Default - Interior Dimensions



BY: