

Job Name: 25-2647 Nichols West

E. Brack
J. Cop
Plant: Beaver Dam



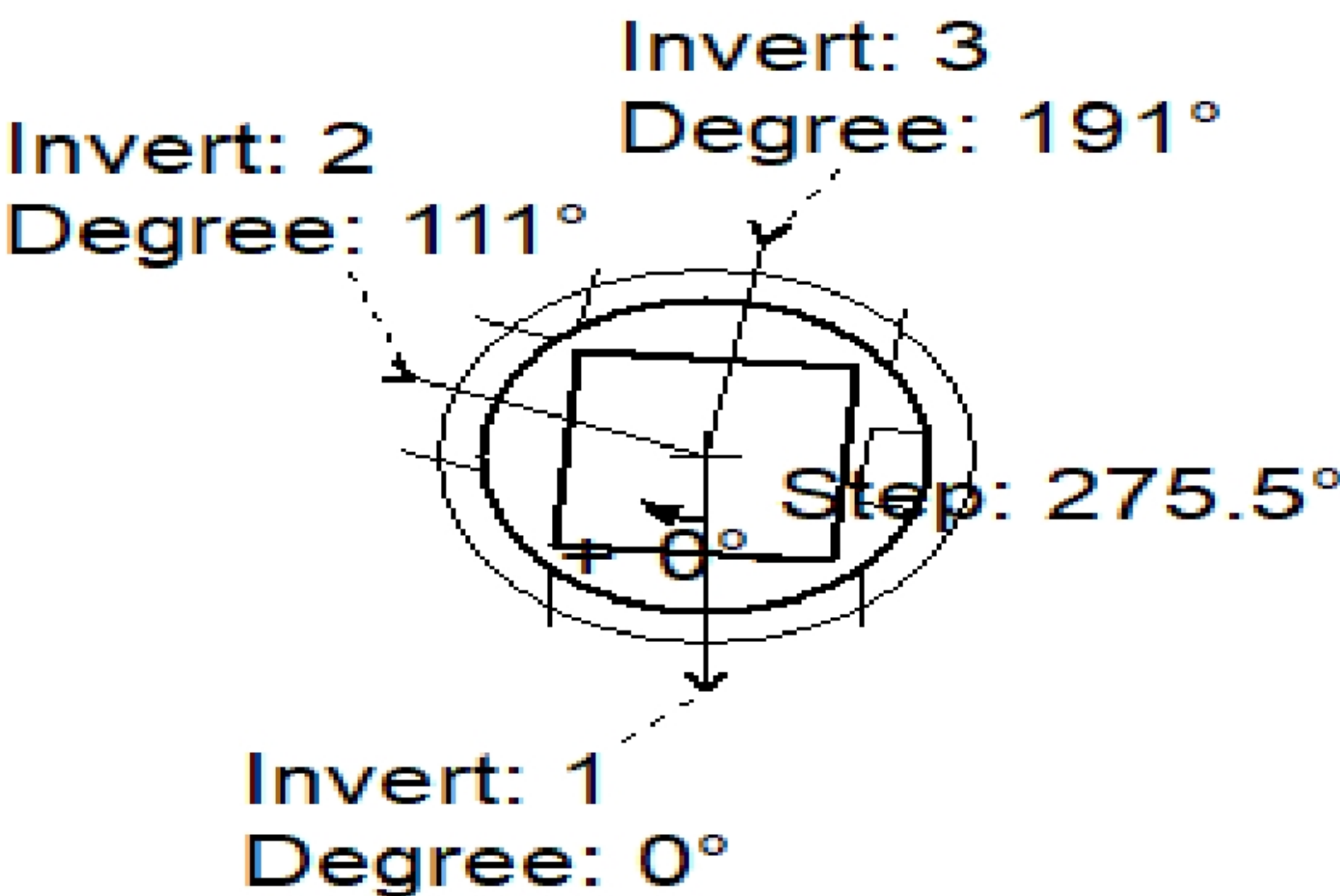
Job Location: Gallatin, TN

Spec: Stone Invert: 530.5' (Top) - 530.6' (Bot): 529' (Top) - 530.6' (Bot)

Type: S.M.V.H Invert: 530.5' (Top) - 530.6' (Bot) Overall Height: 4.83'

Size: 48" RCP to Invert Floor Height: 6" TOP w/30"x30" Hole - 0.2'

2. PER ASTM C478 SPECIFICATIONS.

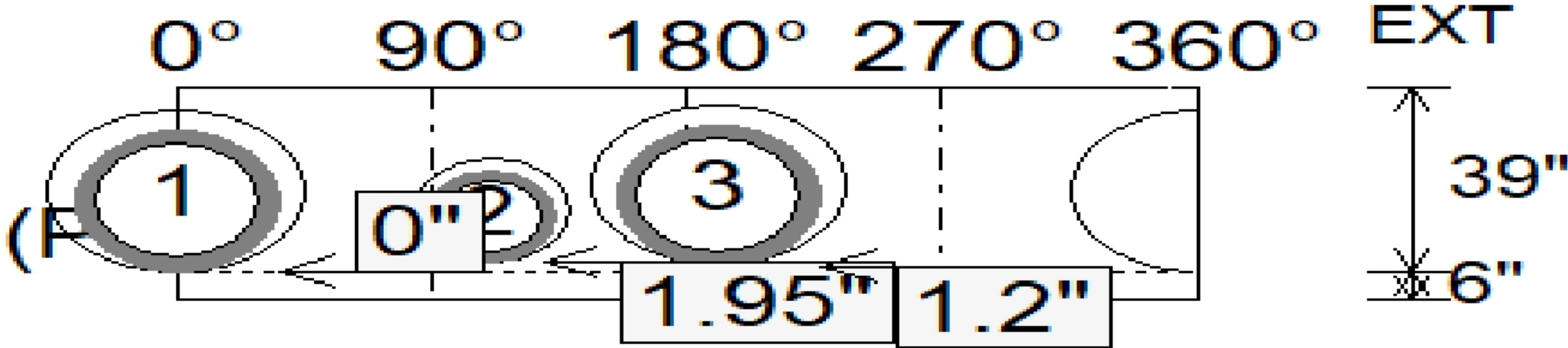


STRUCTURE SUMMARY:

P1)	48" - MH BASE Custom Ht - 39"	60 lb
1)	48" - Conseal CS-102 1.00"	0 lb
1)	30" x 30" - Conseal CS-102 1.00'	0 lb
2)	Hole - 34	0 lb
1)	Hole - 22	0 lb
3)	MH Step ML-10-TDS-NCR - 10"	0 lb

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector (p. L.)	Ref
Rim	534.6'						
Reducer							
Invert 1	530.5'	0°	24" RCP B WALL	30"	34"	Hole 34	0" P1
Invert 2	530.6'	111°	15" RCP B WALL	19.5"	22"	Hole 22	1.95" P1
Invert 3	530.6'	191°	24" RCP B WALL	30"	34"	Hole 34	1.2" P1
Invert 4							
Invert 5							
Invert 6							
Invert 7							
Invert 8							

Default - Interior Dimensions



BY: