

Contractor: Core & Main LP

Plant: Beaver Dam, KY



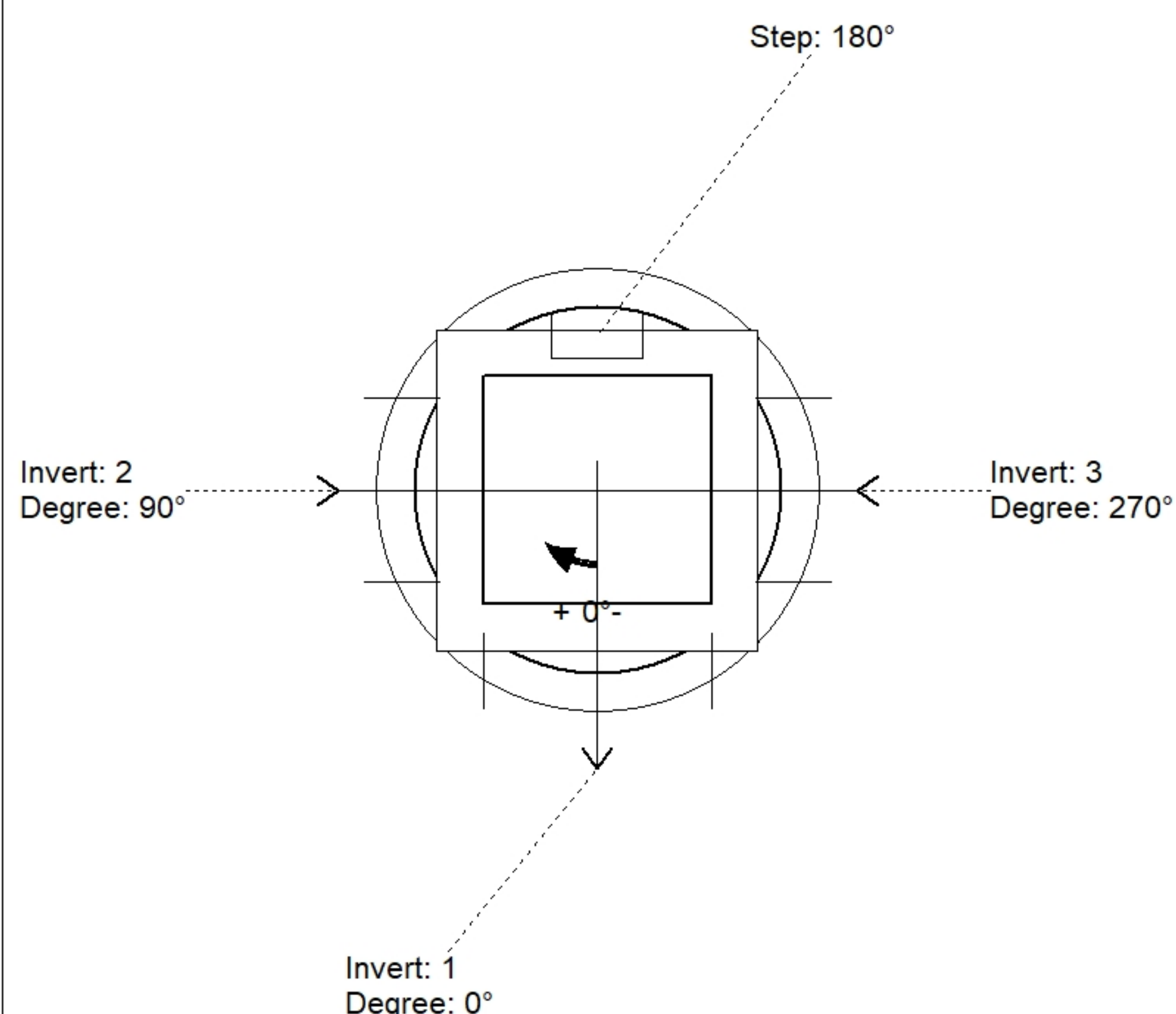
Slack: 1.5"

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT:
 - FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60)
 - BASE: PER ASTM A615
4. NO INVERT CHANNEL
5. STEPS AT 180 DEGREES
6. 4" CASTING SUPPLIED BY OTHERS

P4) 30" x 30" - CASTING HEIGHT - 4"
P3) 30" x 30" - GRADE RING - 3"
P2) 48" - MH FLAT TOP w/30"x30" Hole - 12"
P1) 48" - MH BASE - 54"
1) 48" - Conseal CS-102 1.00"
2) 30" x 30" - Conseal CS-102 1.00"
1) Hole - 30
2) Hole - 24
4) MH Step ML-10-TDS-NCR - 10"

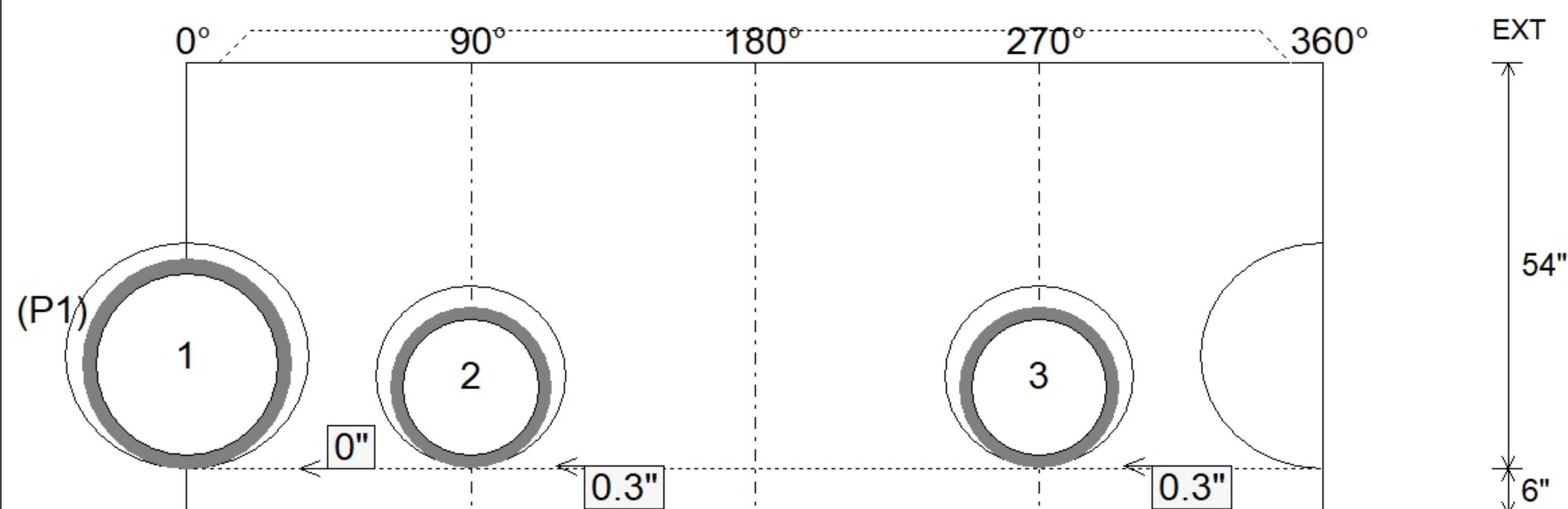
0 lb
218 lb
1350 lb
4392 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 5960 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	519.05'							
Reducer								
Invert 1	513'	0°	24" HDPE	27.8"	30"	Hole 30	0"	P1
Invert 2	513'	90°	18" HDPE	21.2"	24"	Hole 24	0.3"	P1
Invert 3	513'	270°	18" HDPE	21.2"	24"	Hole 24	0.3"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
10/15/2026 7:58:26 AM

SUBMITTAL
APPROVED BY: