

Contractor: Core & Main LP

Plant: Beaver Dam, KY



Size: 48"

Rim to Invert: 8.19'

Floor Height: 6"

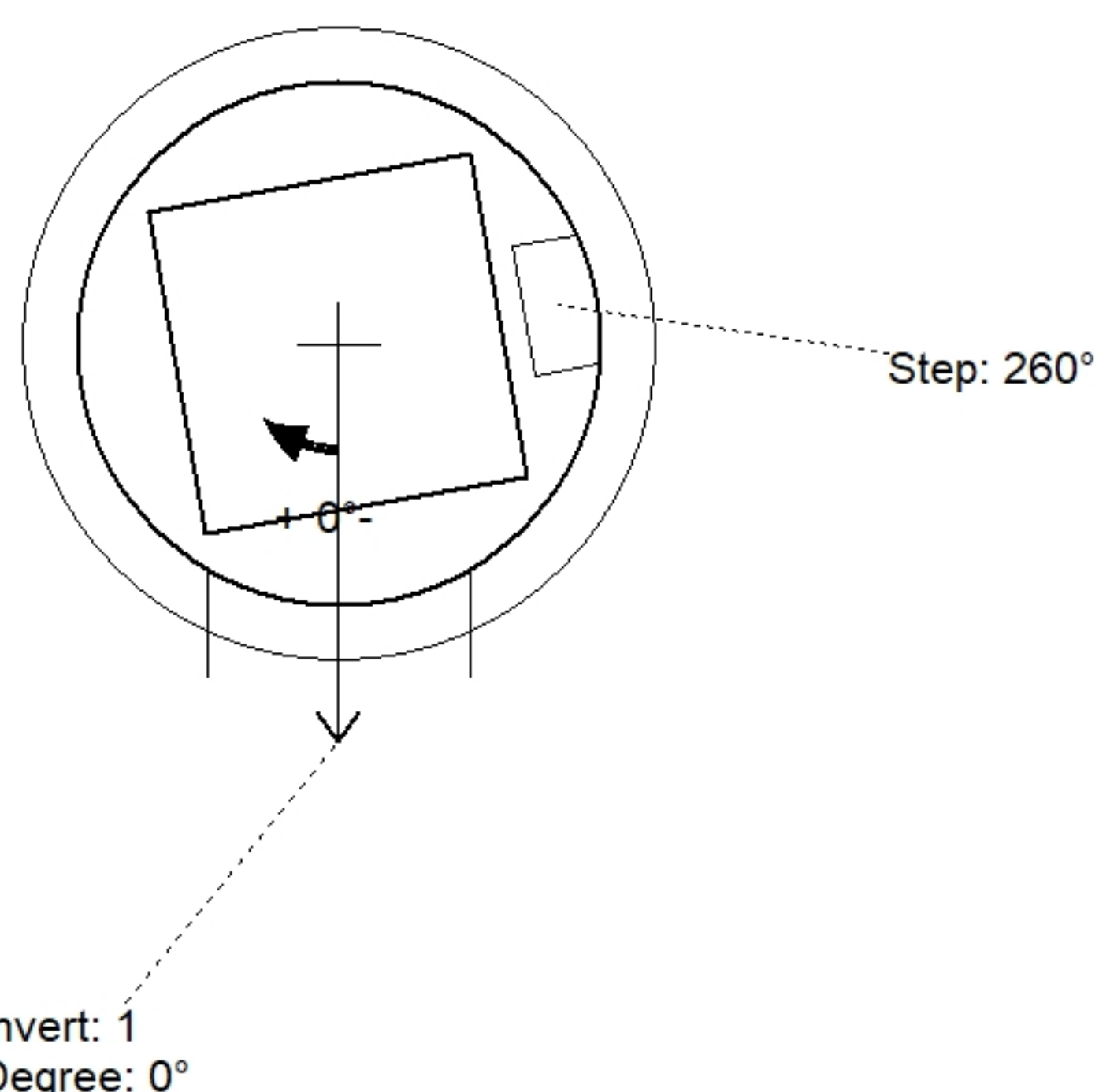
Slack: 2.28"

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 & RISER: PER ASTM A615
4. NO INVERT CHANNEL
5. STEPS AT 260 DEGREES
6. 4" CASTING SUPPLIED BY OTHERS

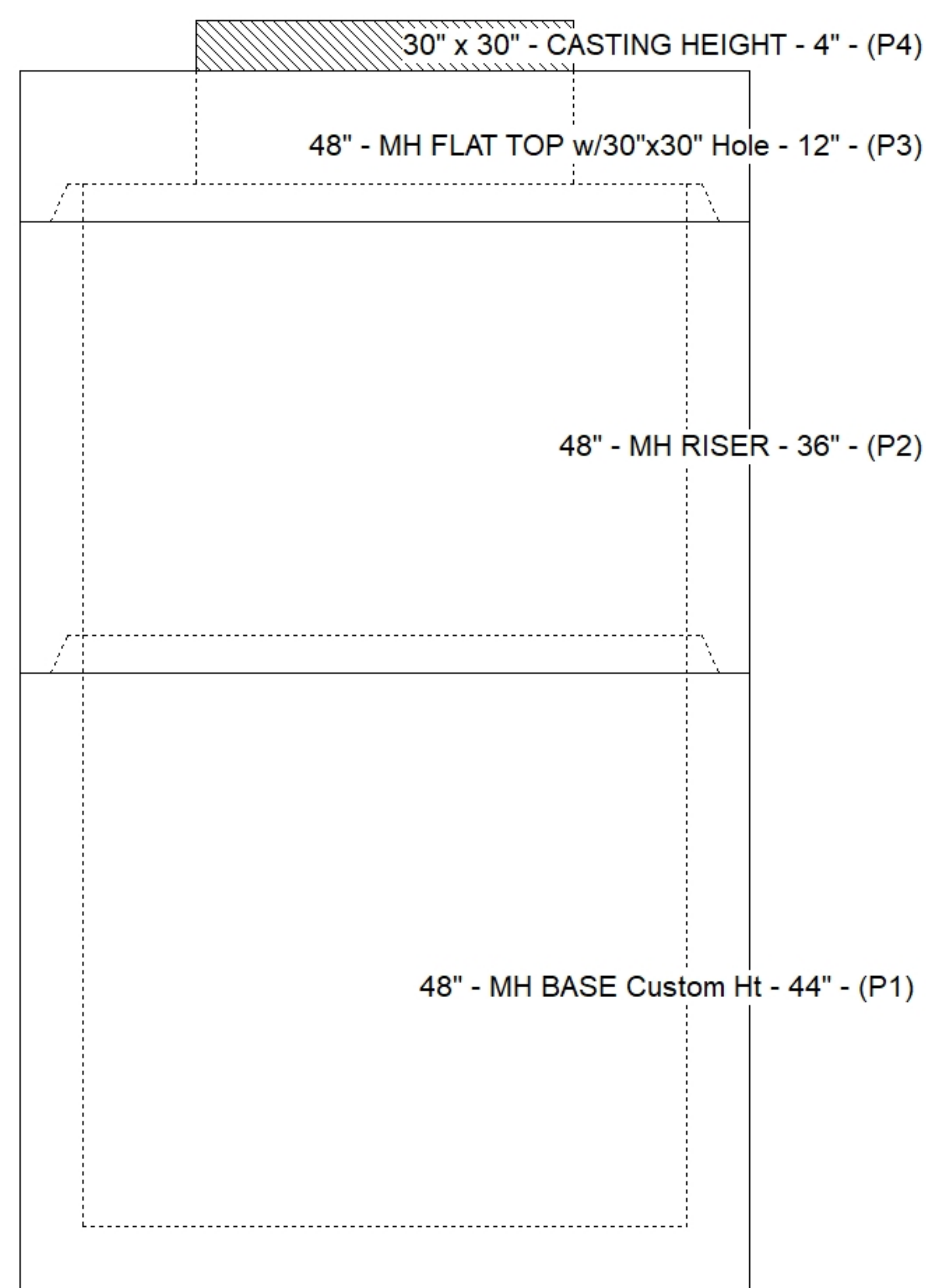
P4) 30" x 30" - CASTING HEIGHT - 4"
P3) 48" - MH FLAT TOP w/30"x30" Hole - 12"
P2) 48" - MH RISER - 36"
P1) 48" - MH BASE Custom Ht - 44"
2) 48" - Conseal CS-102 1.00"
1) 30" x 30" - Conseal CS-102 1.00"
1) Hole - 24
7) MH Step ML-10-TDS-NCR - 10"

0 lb
1350 lb
2515 lb
4207 lb
0 lb
0 lb
0 lb
0 lb

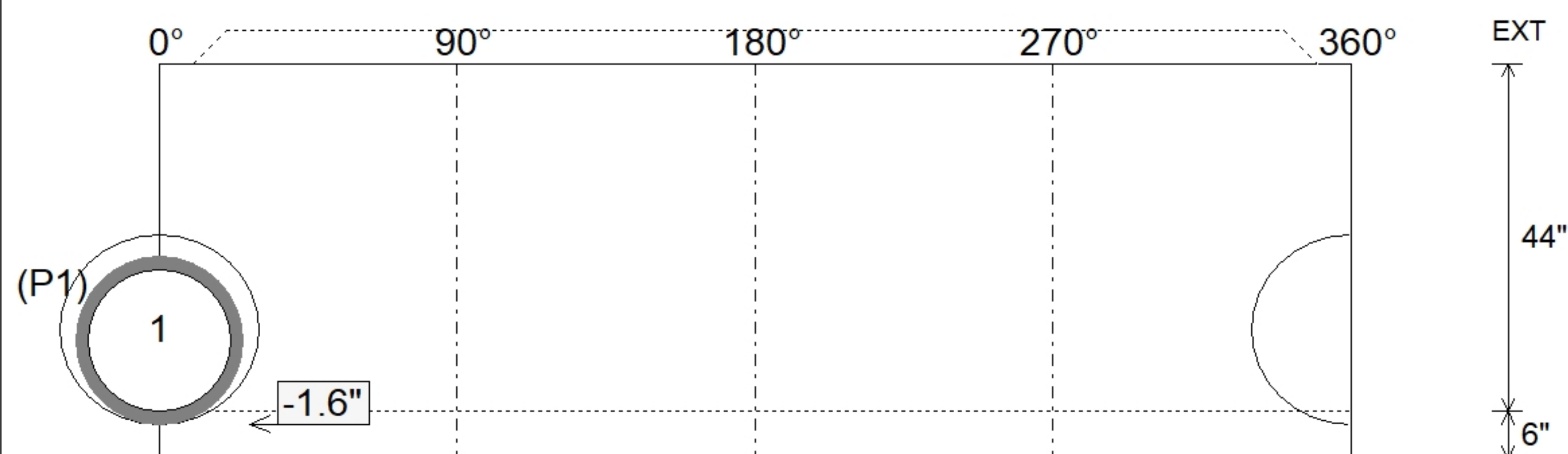
Structure Total: 8072 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	506.69'							
Reducer								
Invert 1	498.5'	0°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
10/15/2026 7:58:31 AM

SUBMITTAL
APPROVED BY: