

Structure ID: F3

P1 MH048BA30

MH BASE T/n

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|--|--|--|
| P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 4" P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12" P1) 48" - MH BASE T/n - 30" 1) 48" - Conseal CS-102 1.00" 2) Hole - 26" 2) MH Step ML-10-TDS-NCR - 10" | 0 lb 270 lb 1561 lb 2960 lb 0 lb 0 lb 0 lb ----- 4791 lb | Structure Notes: 1. PER ASTM C-478 SPECS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. STEPS AT 270 DEGREES 5. CASTING: JBS 1150 "STORM" SUPPLIED BY OTHERS |
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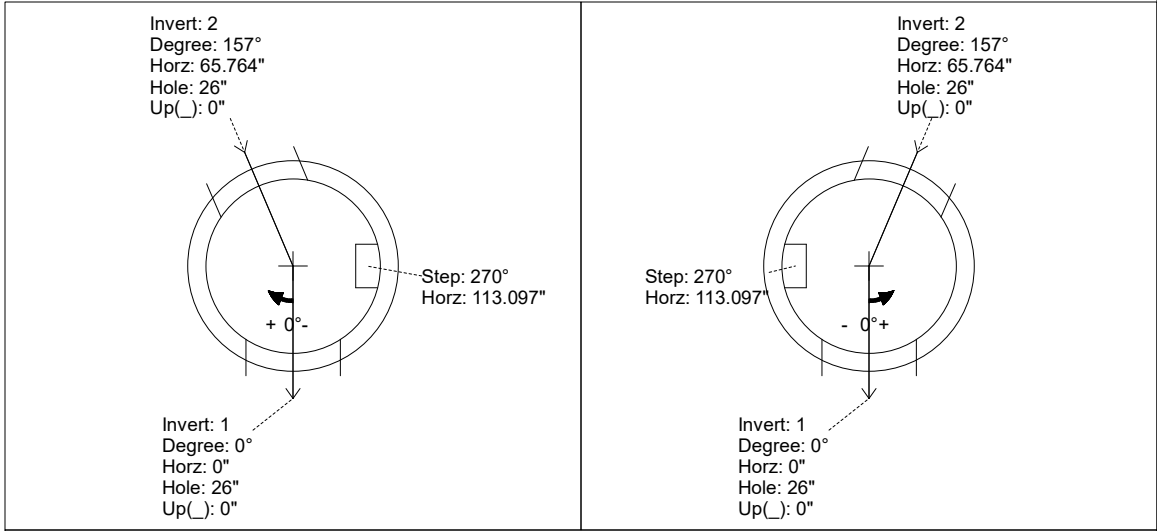
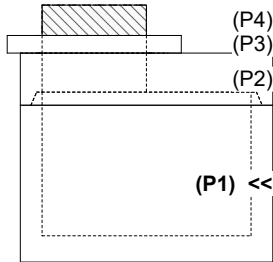
Structure Total: 4791 lb

Rim: 533.62' Rim to Invert: 4.29' Slack: 0.98" Sump: 2.5" Step Position: 270

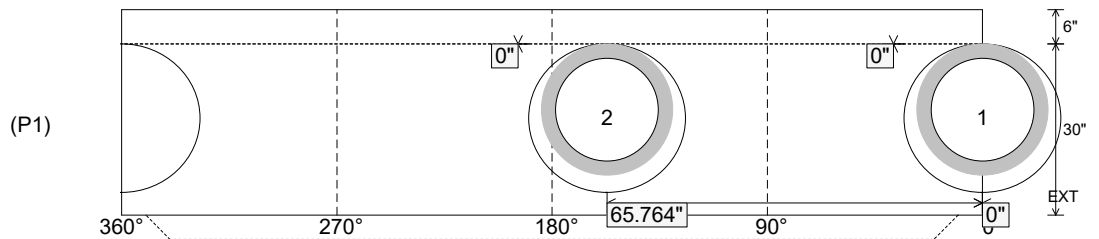
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up () | Offset |
|----------|---------|-------|-----------|----------------|---------|-----------|------|-----------|--------|--------|
| Invert 1 | 529.33' | 0° | 0" | 18" RCP B WALL | 23" | Hole 26 | 26" | 27.476" | 0" | 0" |
| Invert 2 | 529.33' | 157° | 79.465" | 18" RCP B WALL | 23" | Hole 26 | 26" | 27.476" | 0" | 0" |
| Invert 3 | | | | | | | | | | |
| Invert 4 | | | | | | | | | | |
| Invert 5 | | | | | | | | | | |
| Invert 6 | | | | | | | | | | |
| Invert 7 | | | | | | | | | | |
| Invert 8 | | | | | | | | | | |

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



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|----------------------------------|---------------------------------|--|--|--|
| Coating (Int): Coating (Ext): | Seam Up: Tongue Seam Dn: n/a | Wall Thickness: 5" Floor Height: 6" | Height (Int): 30" Height (Ext): 36" | Weight (Net): 2960 lb Volume (Net): 0.76cu.yd |
|----------------------------------|---------------------------------|--|--|--|