

Job Name: 25-2631 The Maxwell PH 2
 Job Location: Lexington, KY
 Contractor: Woodall Construction Co., Inc.

Plant: Beaver Dam

Tech: C.Russ

11/7/2025 12:48:40 PM

PC: T. Ryan



Structure ID: TB4-256MH

P2 MH060RS24

MH RISER

- P4) 24" - CASTING HEIGHT - 7"
- P3) 60" - MH FLAT TOP w/ 24" ECC Hole - 8"
- P2) 60" - MH RISER - 24"
- P1) 60" - MH BASE - 60"
- 2) 60" - Conseal CS-102 1.00"
- 1) Hole - 34
- 1) Hole - 26
- 2) Hole - 22
- 7) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:**
1. CASTING PROVIDED BY OTHERS
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

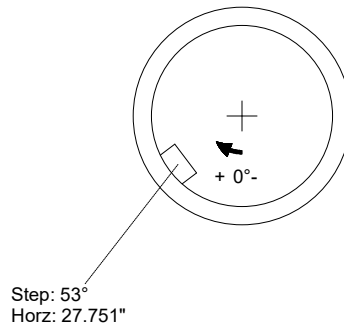
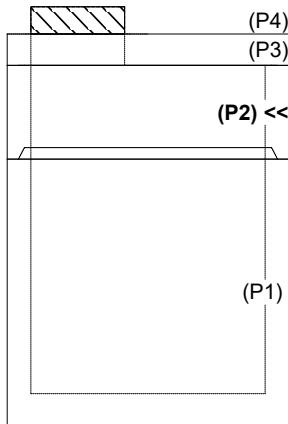
0 lb
 2429 lb
 2505 lb
 7850 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

Structure Total: 12785 lb

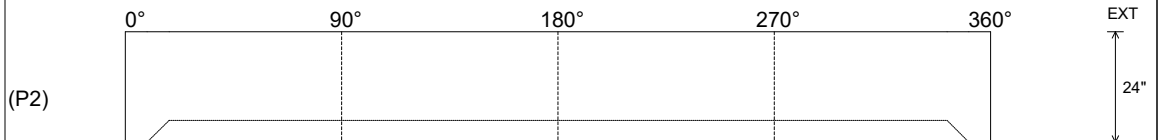
Rim: 965.45' Rim to Invert: 8.33' Slack: 0.96" Sump: 0" Step Position: 53°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 6"
 Floor Height: 0"

Height (Int): 24"
 Height (Ext): 24"

Weight (Net): 2505 lb
 Volume (Net): 0.64cu.yd