

Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam



Slack: 0.7"

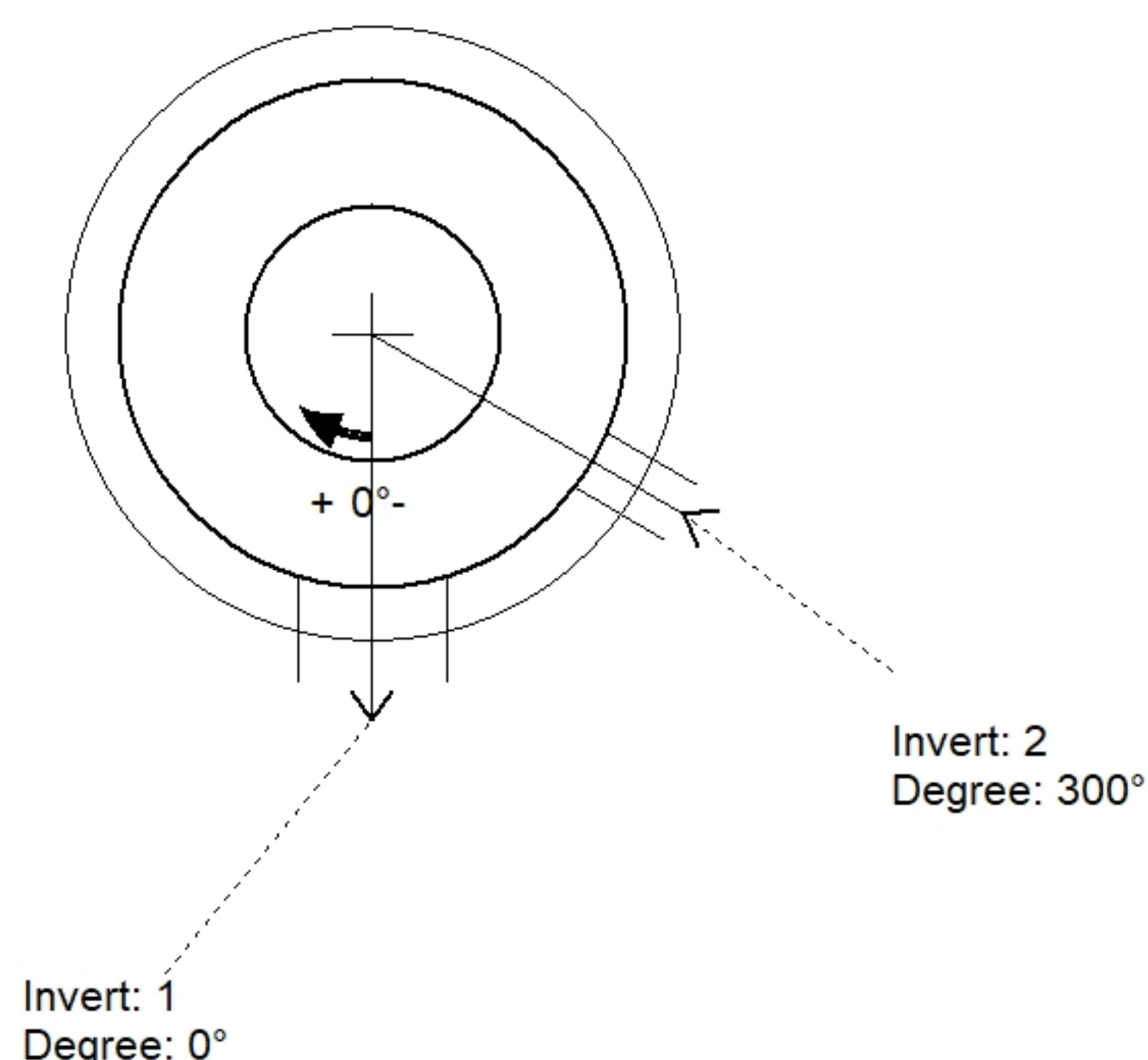
REINFORCING PER ASTM A615 (GRADE 60).

- 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.

P3) 24" - CASTING HEIGHT - 7"
P2) 48" - MH FLAT TOP w/ 24" Center Hole F/F - 7"
P1) 48" - MH BASE Custom Ht F/n - 22"
1) CASTING - HOE MCB-315-B Fr./Bar Grate
1) 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
1) Hole - 14
1) Hole - 6

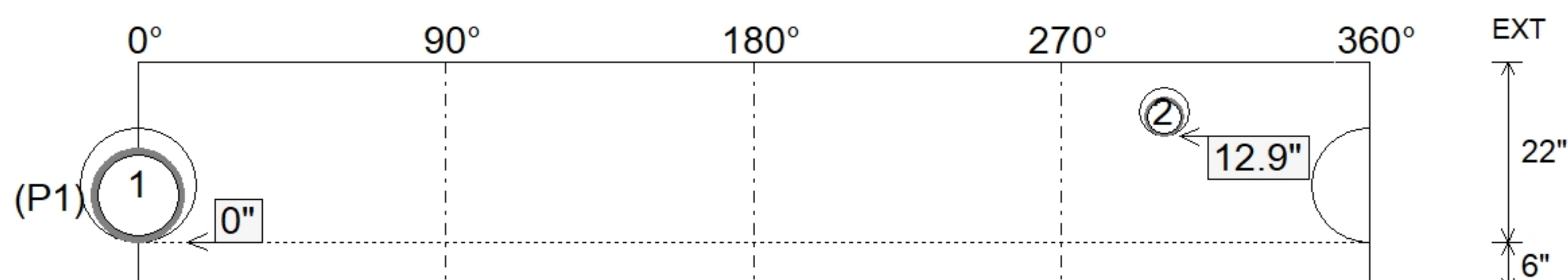
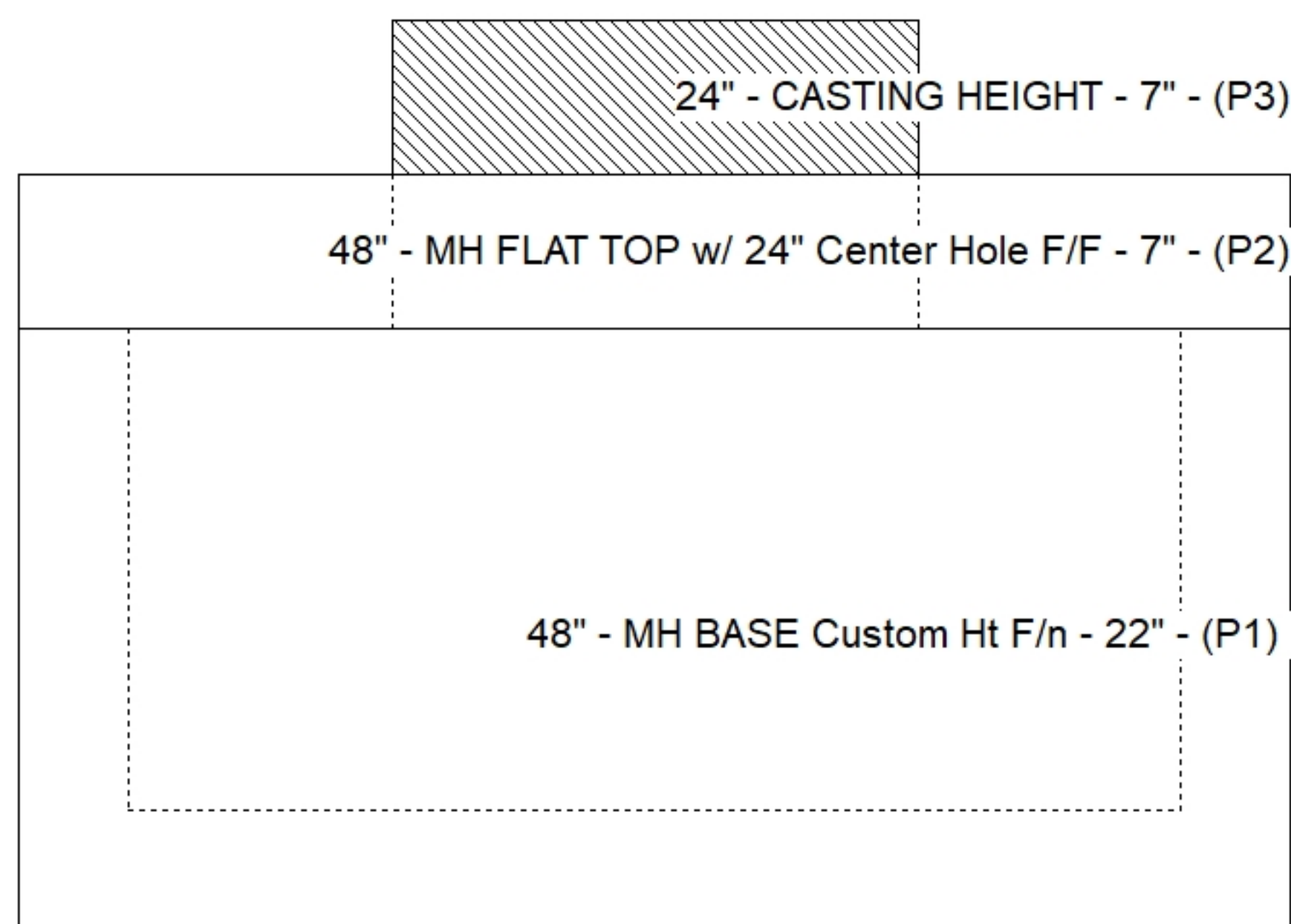
0 lb
1700 lb
2790 lb
255 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 4745 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	413.75'							
Reducer								
Invert 1	410.75'	0°	10" HDPE	11.4"	14"	Hole 14	0"	P1
Invert 2	411.8'	300°	4" HDPE	4.8"	6"	Hole 6	12.9"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: