

Contractor: The Allen Company, Inc.

Plant: Beaver Dam



Size: 48"

Rim to Invert: 4'

Floor Height: 6"

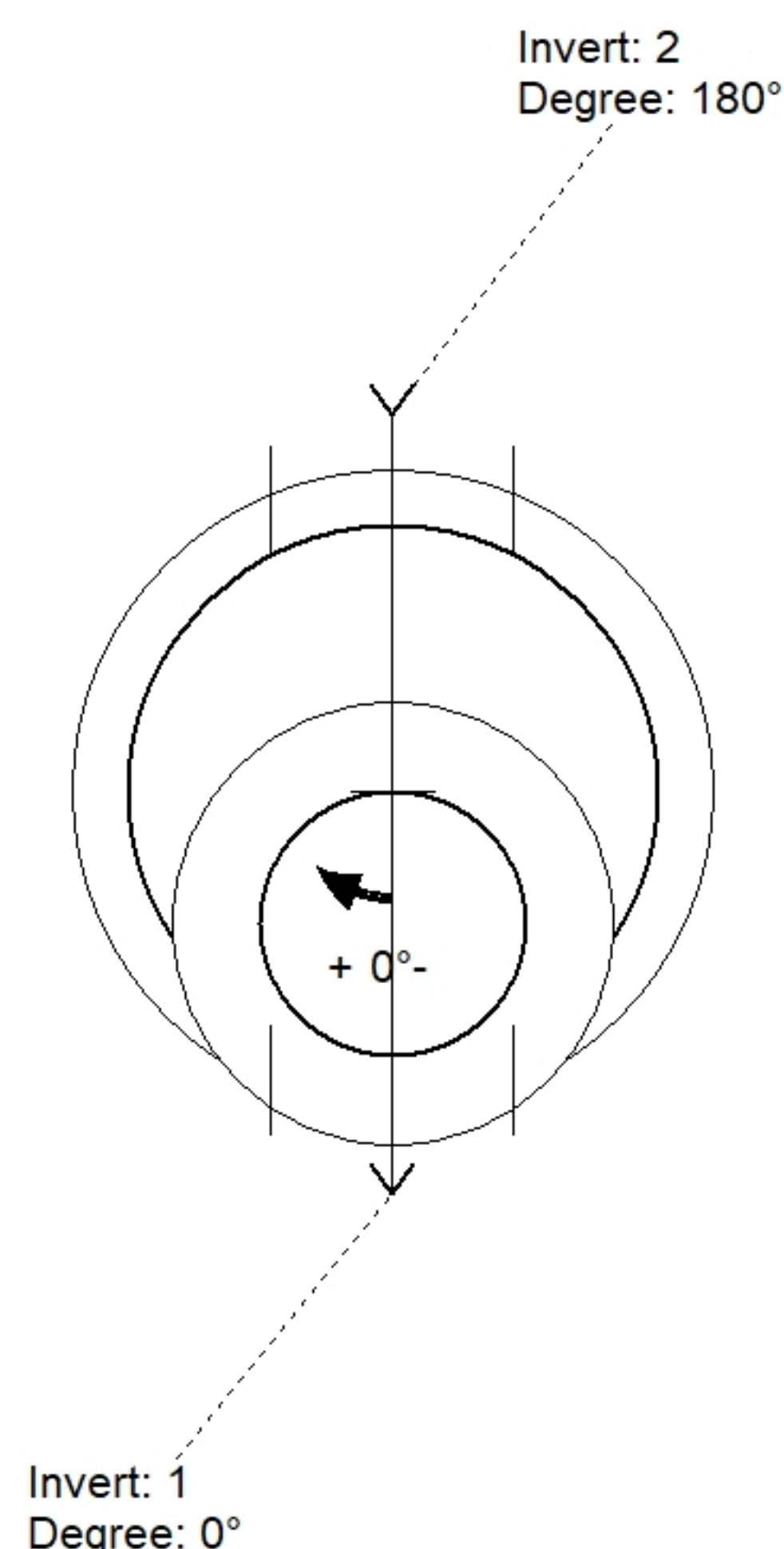
Slack: 1"

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. 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.
4. **NO STEPS**
5. CASTING BY OTHERS

2) Hole - 22

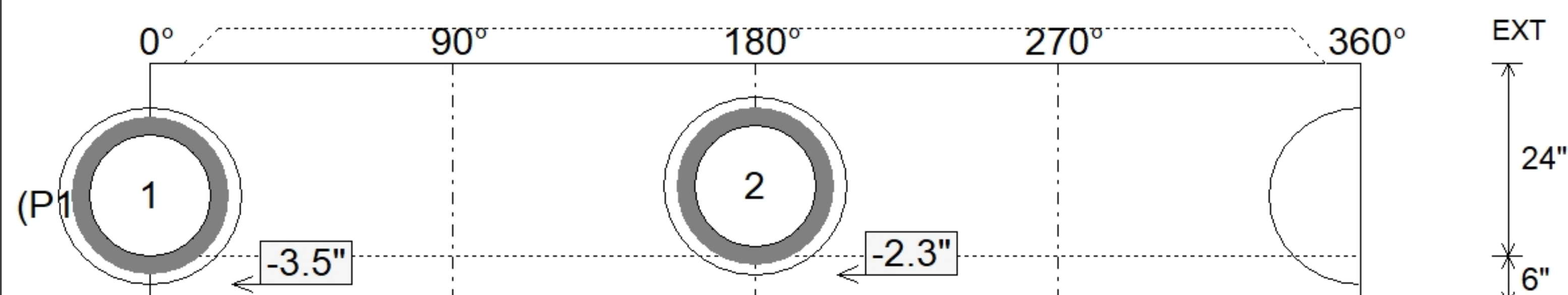
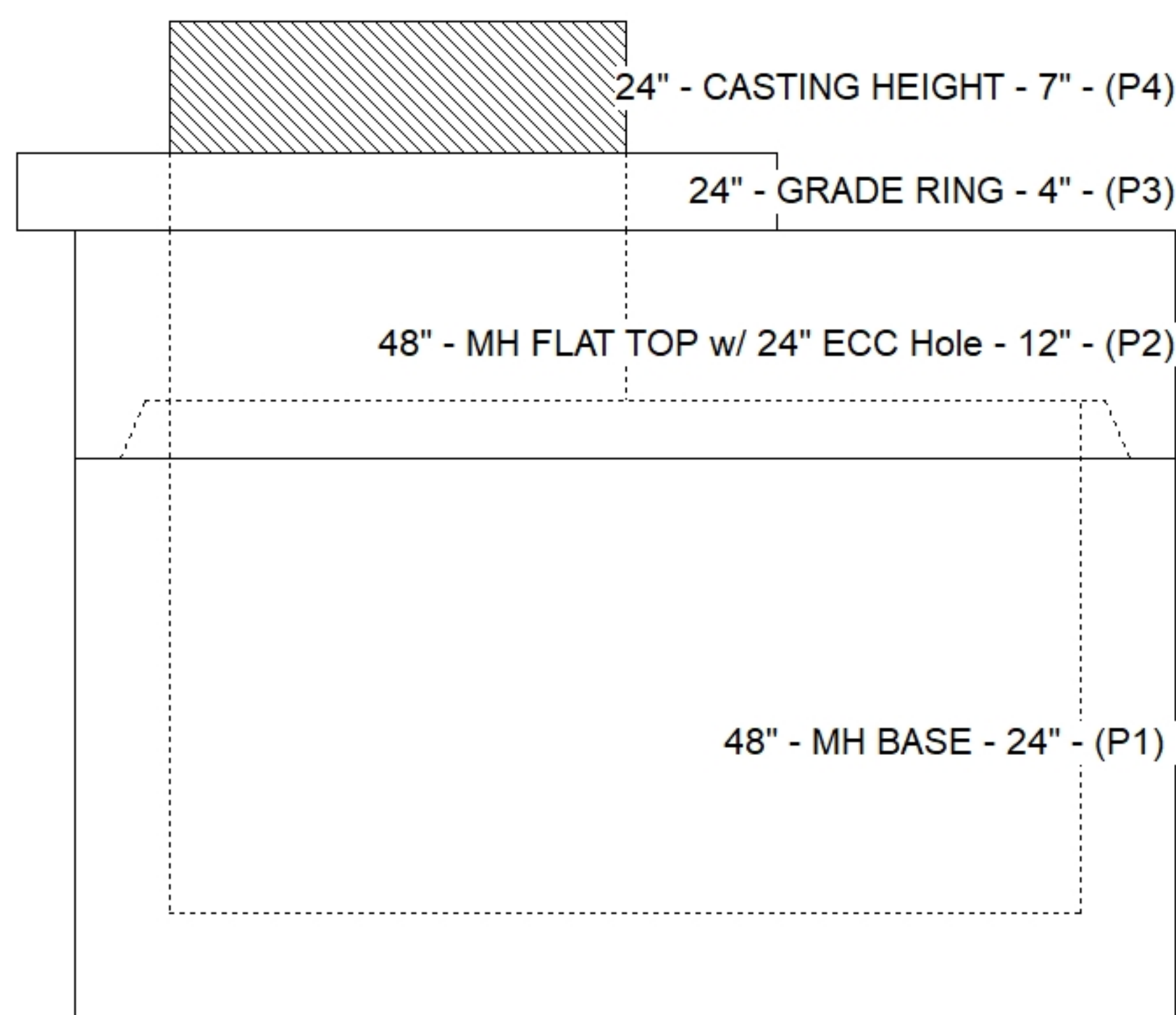
0 lb

Structure Total: 4767 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	944.23'							
Reducer								
Invert 1	940.23'	0°	15" RCP B WALL	19.5"	22"	Hole 22	-3.5"	P1
Invert 2	940.33'	180°	15" RCP B WALL	19.5"	22"	Hole 22	-2.3"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: