

Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam



Size: 72"

Rim to Invert: 6.69'

Floor Height: 8"

Slack: 0.78"

REINFORCING PER ASTM A615 (GRADE 60).

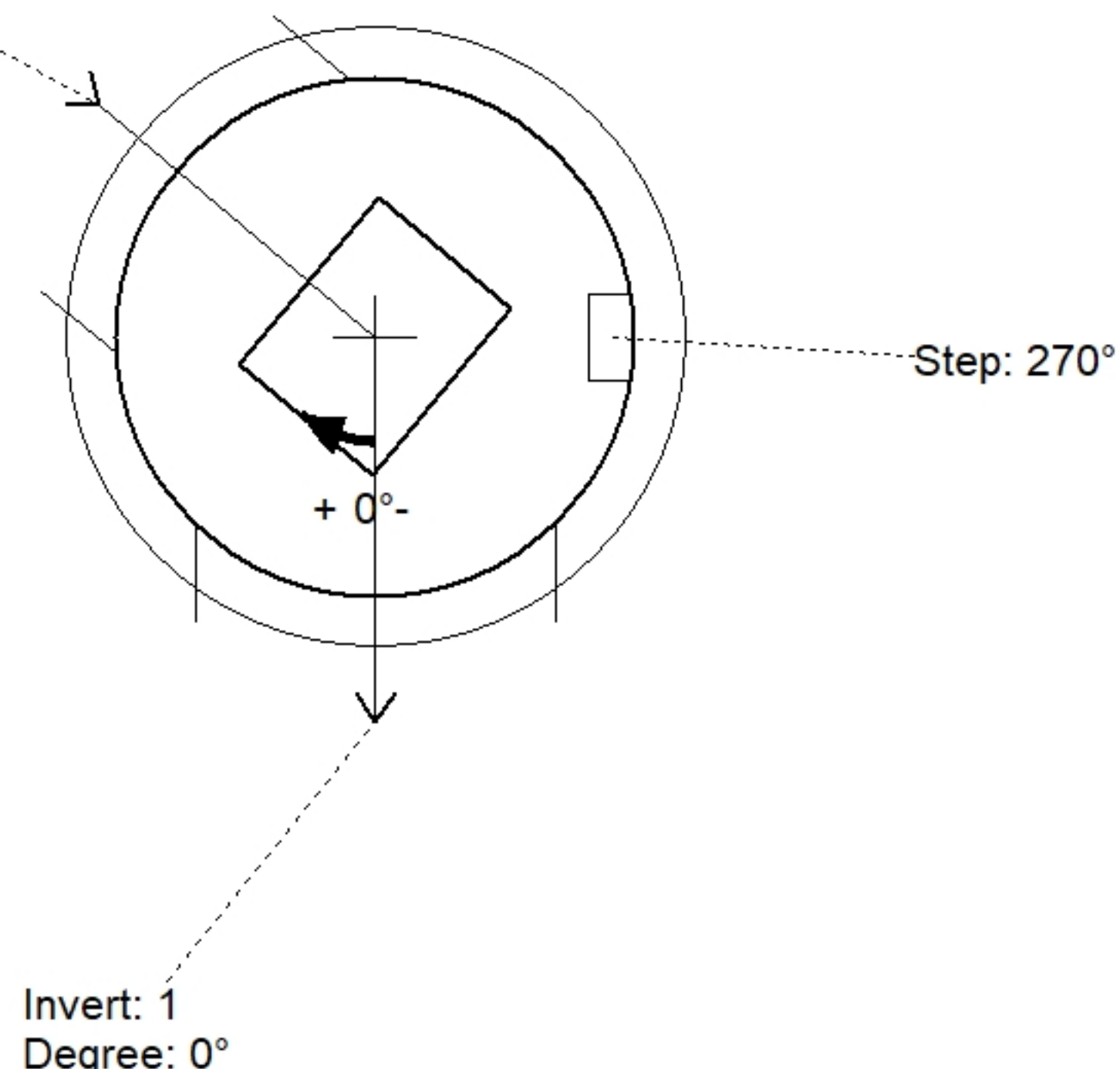
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

P3) 24" x 30" - CASTING HEIGHT - 3.50"
P2) 72" - MH FLAT TOP w/24"x30" Hole F/G - 15"
P1) 72" - MH BASE Custom Ht T/n - 61"
1) CASTING - HOE KY-460-11 F/G (DBI 11)
1) 72" - Conseal CS-102 1.00"
1) 24" x 30" - Conseal CS-102 1.00"
2) Hole - 50
5) MH Step ML-10-TDS-NCR - 10"

0 lb
4561 lb
10286 lb
421 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 15268 lb

Invert: 2
Degree: 130°



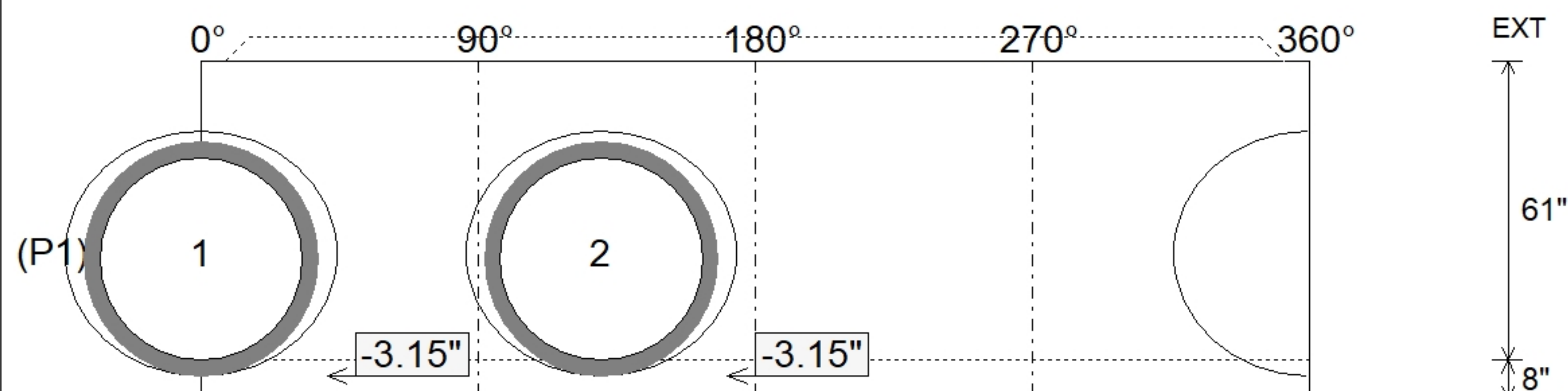
Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	584.82'							
Reducer								
Invert 1	578.13'	0°	42" HDPE	47.7"	50"	Hole 50	-3.15"	P1
Invert 2	578.13'	130°	42" HDPE	47.7"	50"	Hole 50	-3.15"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

24" x 30" - CASTING HEIGHT - 3.50" - (P3)

72" - MH FLAT TOP w/24"x30" Hole F/G - 15" - (P2)

72" - MH BASE Custom Ht T/n - 61" - (P1)

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: