

Contractor: The Allen Company, Inc.

Plant: Beaver Dam

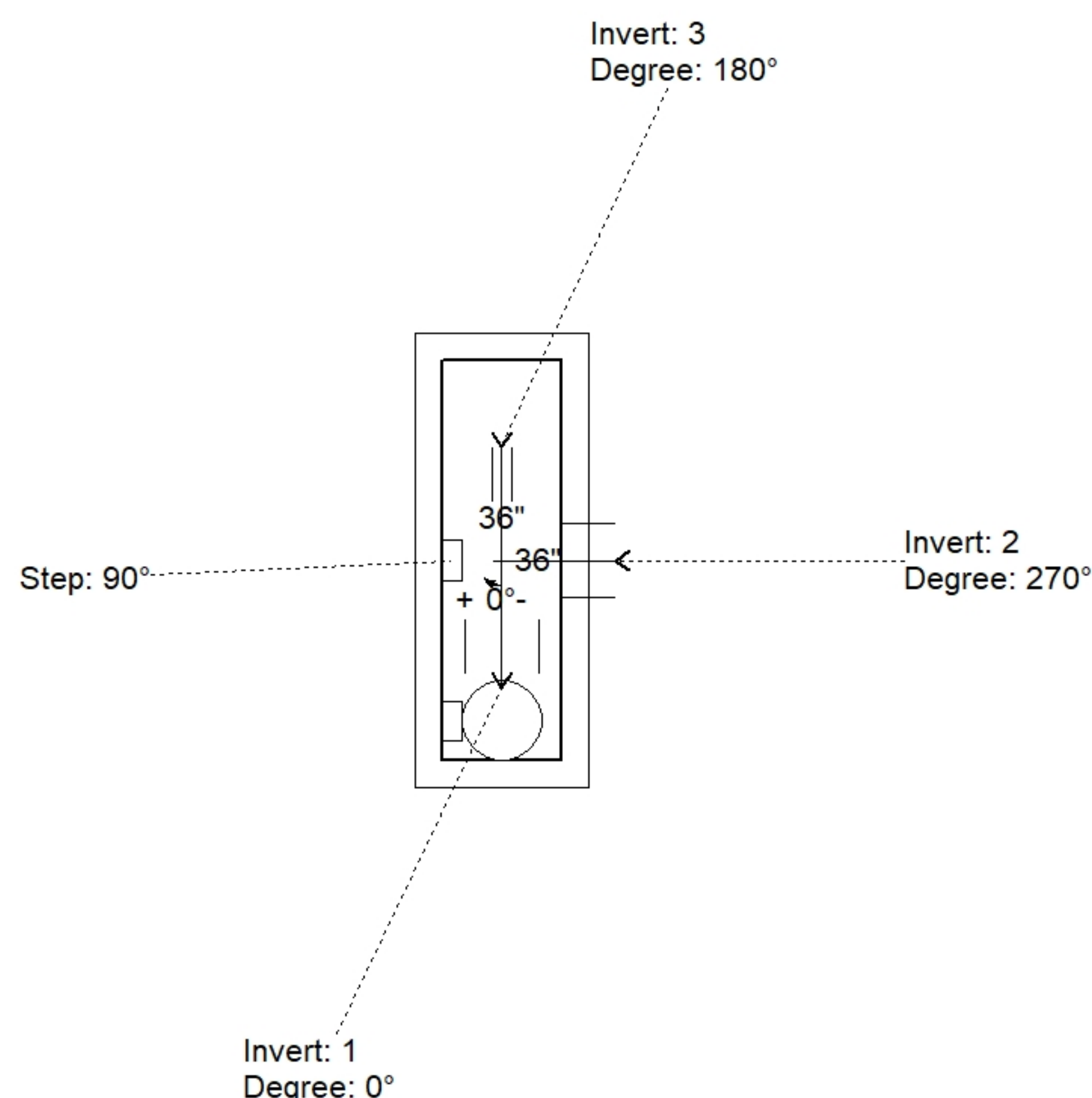


Slack: 3.6"

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE TOP - #5 BARS AT 6" C.C.E.W.
 - TOP PHASE BTM - #5 BARS AT 12" C.C.E.W.
 - TOP SLAB - #5 BARS AT 12" C.C.E.W..
 - RISER/WALLS - #5 BARS AT 12" C.C.E.W.
 - FLOOR - #5 BARS AT 12" C.C.E.W.
4. HOE KY-206 F/C CASTING PROVIDED BY ICAST

0 lb

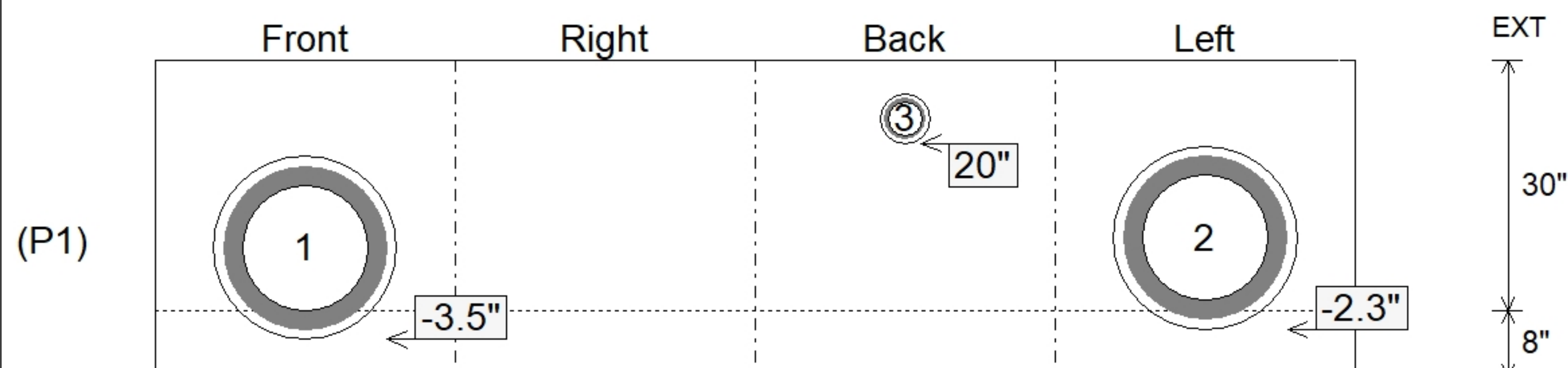
Structure Total: 11386 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	956'							
Reducer								
Invert 1	950.7'	0°	15" RCP B WALL	19.5"	22"	Hole 22	-3.5"	P1
Invert 2	950.8'	270°	15" RCP B WALL	19.5"	22"	Hole 22	-2.3"	P1
Invert 3	952.45'	180°	4" HDPE	4.8"	6"	Hole 6	20"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

36" x 36" - BOX BASE 8inW, 8inF - 30" - (P1)

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: