

Contractor: Eaton Asphalt

Plant: 100

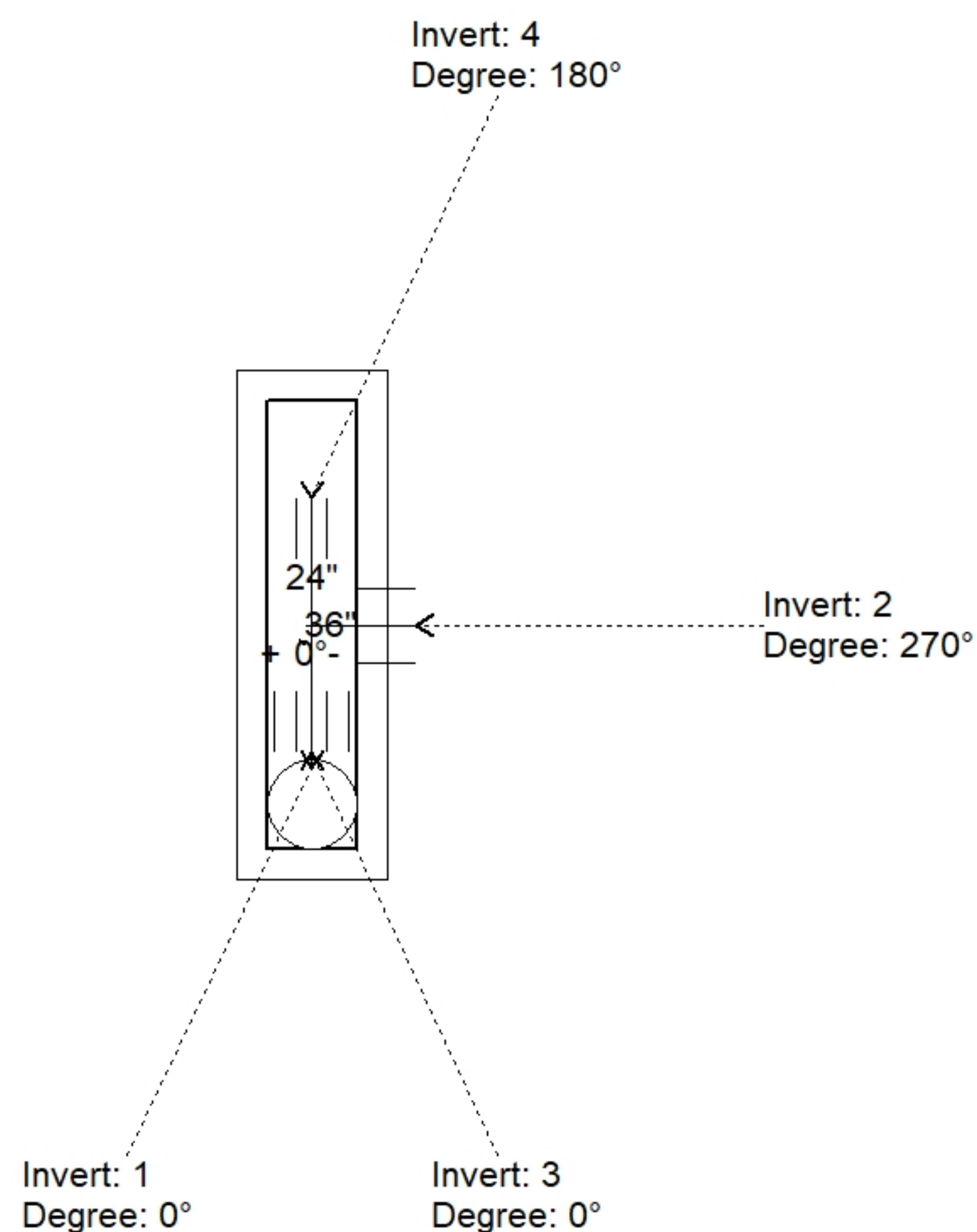


Floor (Bot): 918.513'
Overall Height: 5.75'
Slack: 0.08"

1. HOE KY 206 F/C (KY TY1) PROVIDED BY ICAST.
2. CONCRETE = 4,000 PI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
4. KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST
FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP

P3) 24" x 120" - CB INLET KY A 10' TOP LEFT - 10"	3400 lb
P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT - 18"	5270 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 33"	4274 lb
1) CASTING - HOE KY-206 F/C (KY TY1)	206 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
2) Hole - 20	0 lb
2) Hole - 8	0 lb

Structure Total:	13150 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	924.27'							
Reducer								
Invert 1	919.18'	0°	15" ADS N-12	18"	20"	Hole 20	-2.5"	P1
Invert 2	919.18'	270°	15" ADS N-12	18"	20"	Hole 20	-2.5"	P1
Invert 3	921.1'	0°	4" HDPE (perf pipe)	4.8"	8"	Hole 8	21.04"	P1
Invert 4	921.1'	180°	4" HDPE (perf pipe)	4.8"	8"	Hole 8	21.04"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

(P1)

Front Right Back Left

EXT 33"

8"

21.04"

21.04"

1

2

3

4

-2.5"

-2.5"

SUBMITTAL
APPROVED BY: