

Contractor: Seven Earthmovers LLC

TECH: J. Horsley

Plant: 100



Size: 48" x 48"

Rim to Invert: 3'

Floor Height: 8"

Slack: 0"

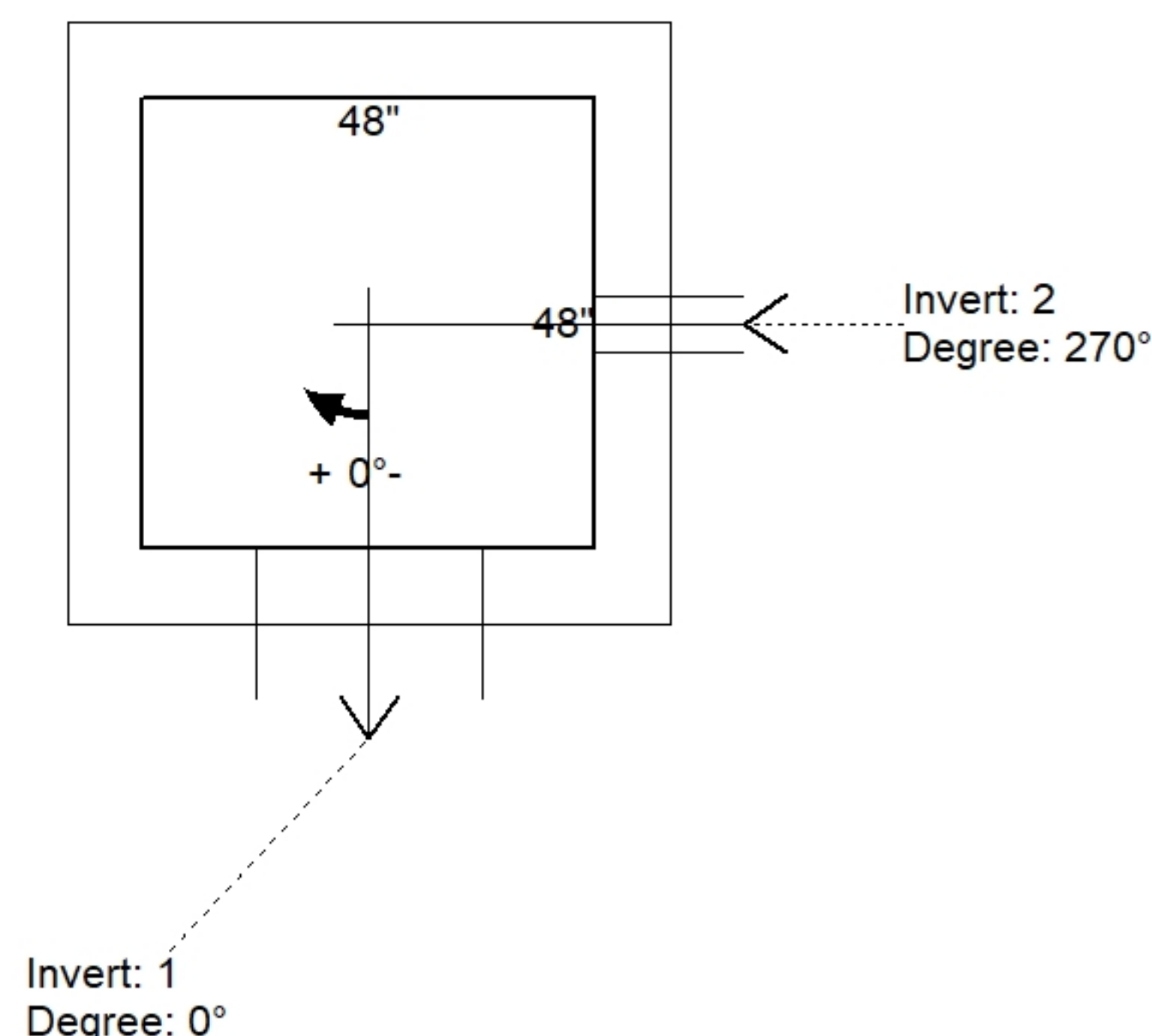
REINFORCING PER ASTM A615 (GRADE 60).

- BASE WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- BASE FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P2) 48" x 48" - CASTING HEIGHT - 1"
P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 35"
1) 48" x 48" - Conseal CS-102 1.00"
1) Hole - 24
1) Hole - 6

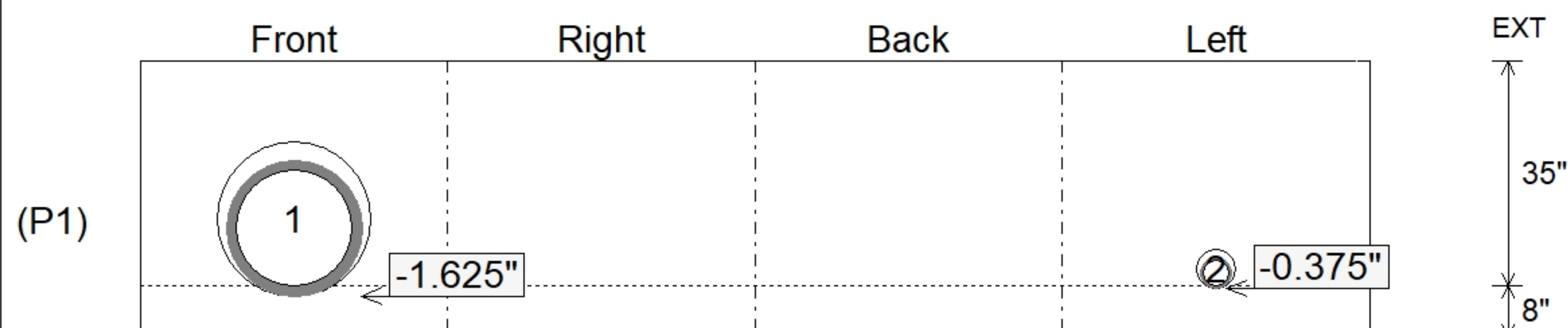
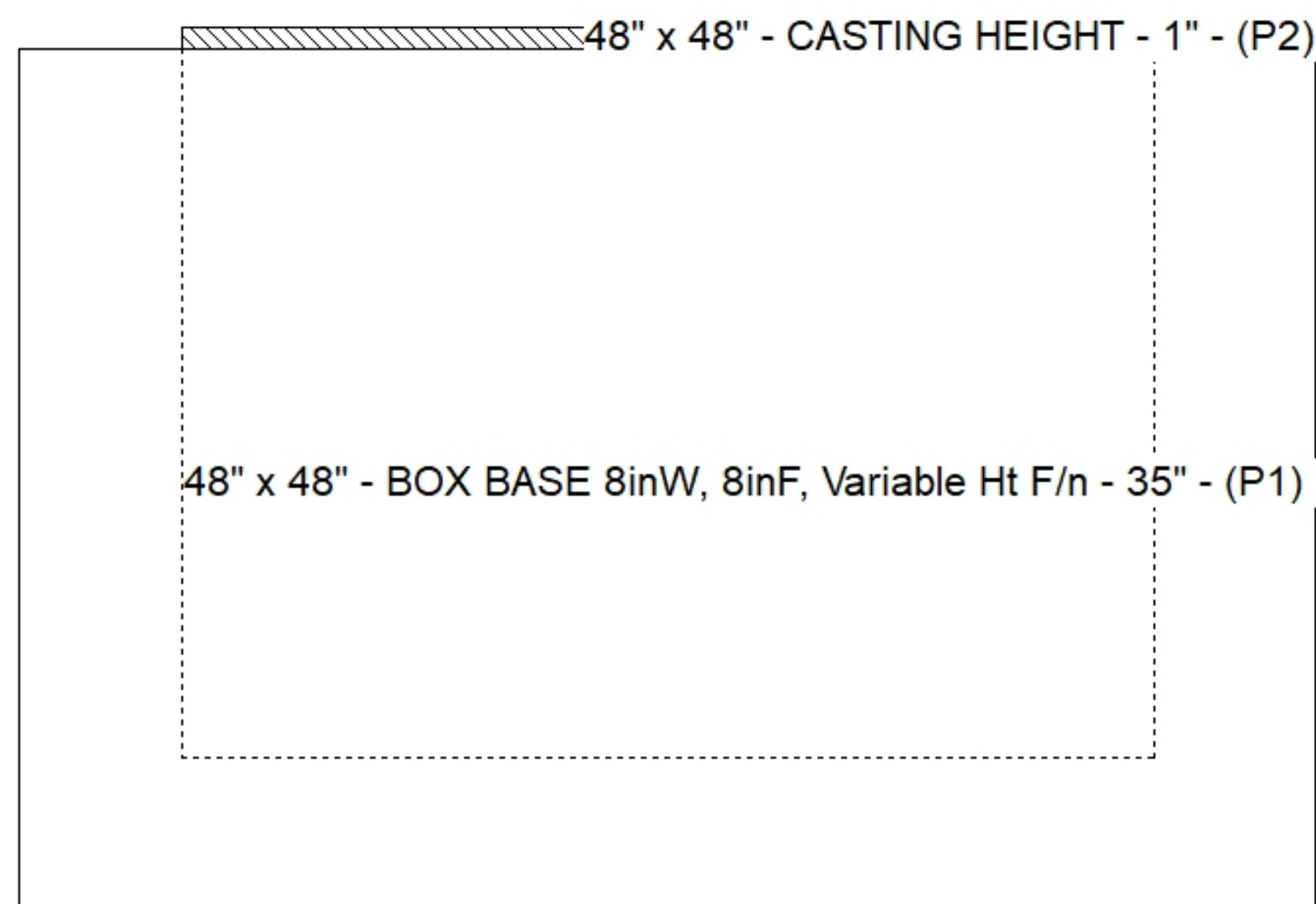
0 lb
7690 lb
0 lb
0 lb
0 lb

Structure Total: 7690 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	870'							
Reducer								
Invert 1	867'	0°	18" HDPE	21.2"	24"	Hole 24	-1.625"	P1
Invert 2	867'	270°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	-0.375"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
5/19/2026 12:55:02 PM

SUBMITTAL
APPROVED BY: