

Contractor: CITCO Water

TECH: Jared - F

Plant: 100



Size: 36" x 48"

Rim to Invert: 4'

Floor Height: 12"

Slack: 0"

Structure Notes: 1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. 2"X2" RECESSED GROOVE OPENING TO ACCOMMODATE GRATING SUPPLIED BY OTHERS.
REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

0 lb

11873 lb

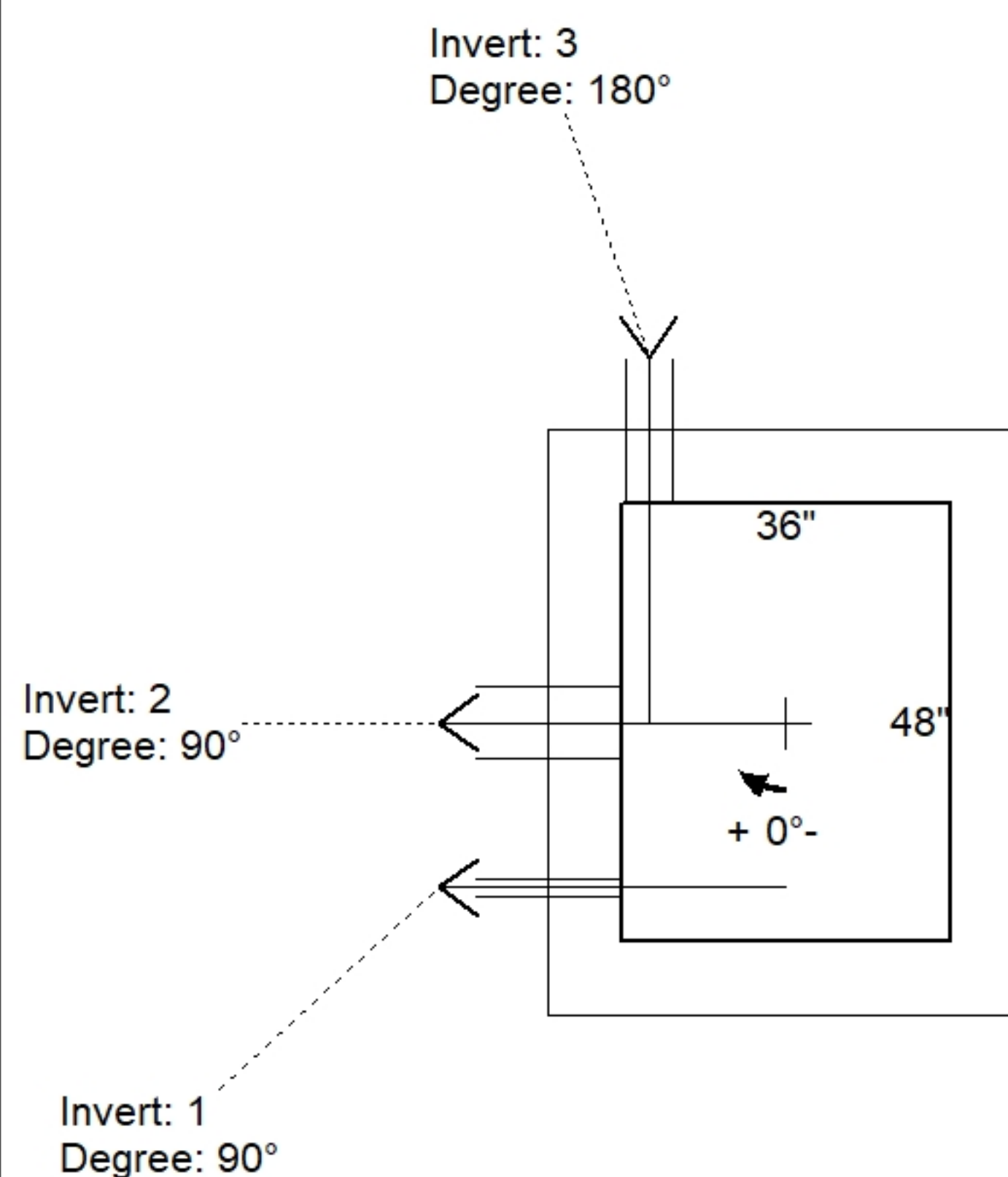
0 lb

0 lb

0 lb

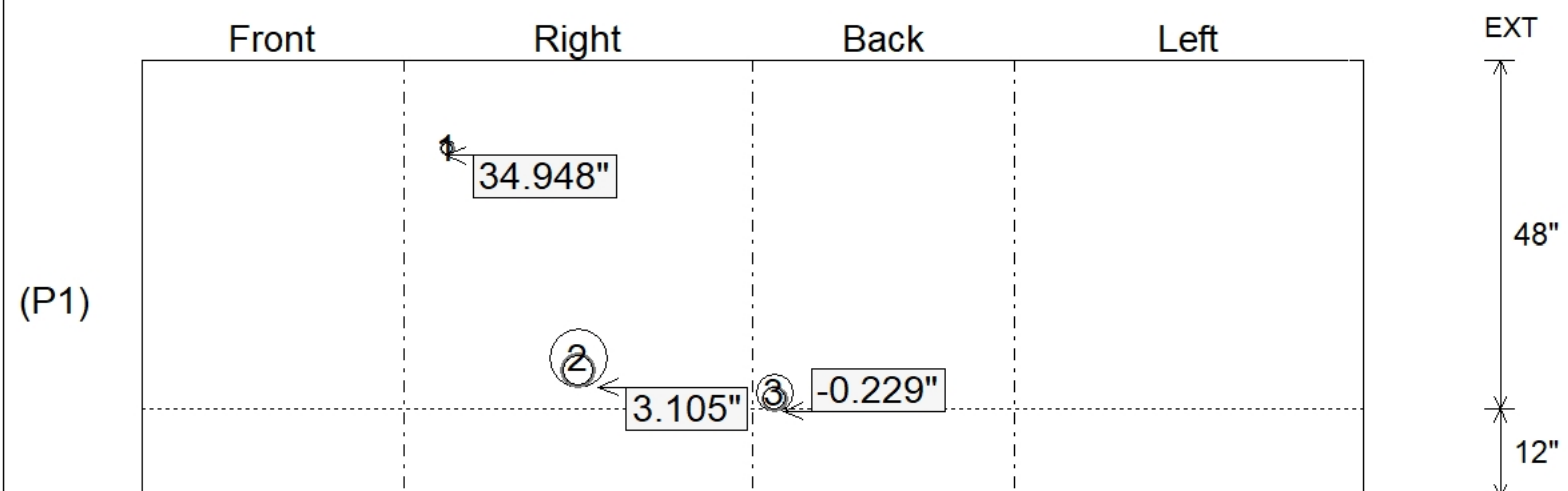
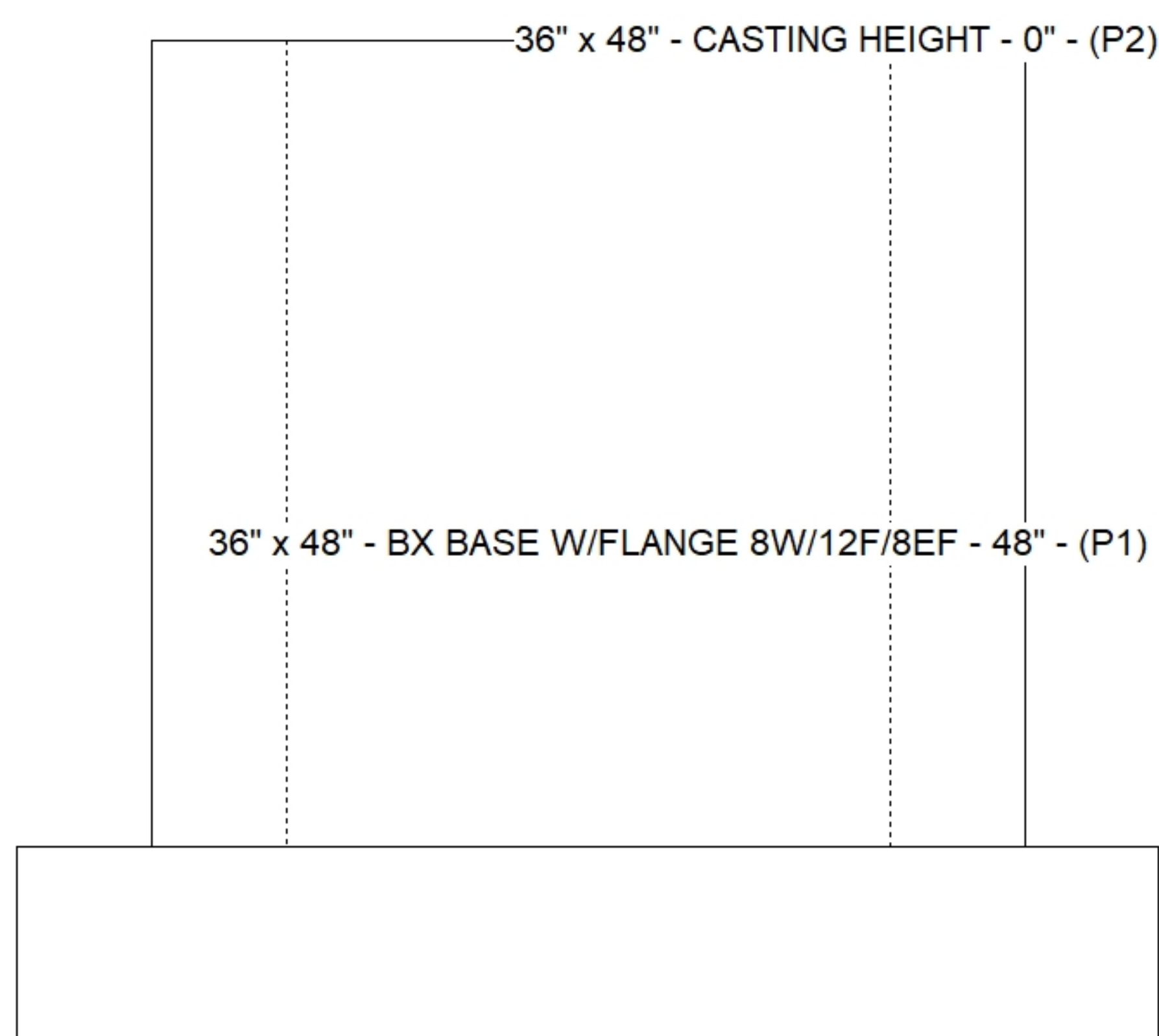
0 lb

Structure Total: 11873 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	950.5'							
Reducer								
Invert 1	949.43'	90°	1.5" PVC SCH80	1.9"	2"	Hole 2	34.948"	P1
Invert 2	946.79'	90°	4" DI	4.75"	8"	Hole 8	3.105"	P1
Invert 3	946.5'	180°	3" PVC SCH40	3.5"	5"	Hole 5	-0.229"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: