

Job Name: 25-2897 Marriott Studio Res  
 Job Location: Paducah, KY  
 Contractor: Central Paving Co. of Paducah, Inc.

Plant: Beaver Dam  
 10/15/2025 4:30:46 PM

Tech: J. Coppage  
 PC: A. Chambers



**Structure ID: HW5**

**P1 HWPCCUS**

**PIPE CULVERT HEADWALL CUSTOM F/F**

P1) 30" - PIPE CULVERT HEADWALL CUSTOM F/F - 30"

Structure Total:  $\frac{6800 \text{ lb}}{6800 \text{ lb}}$

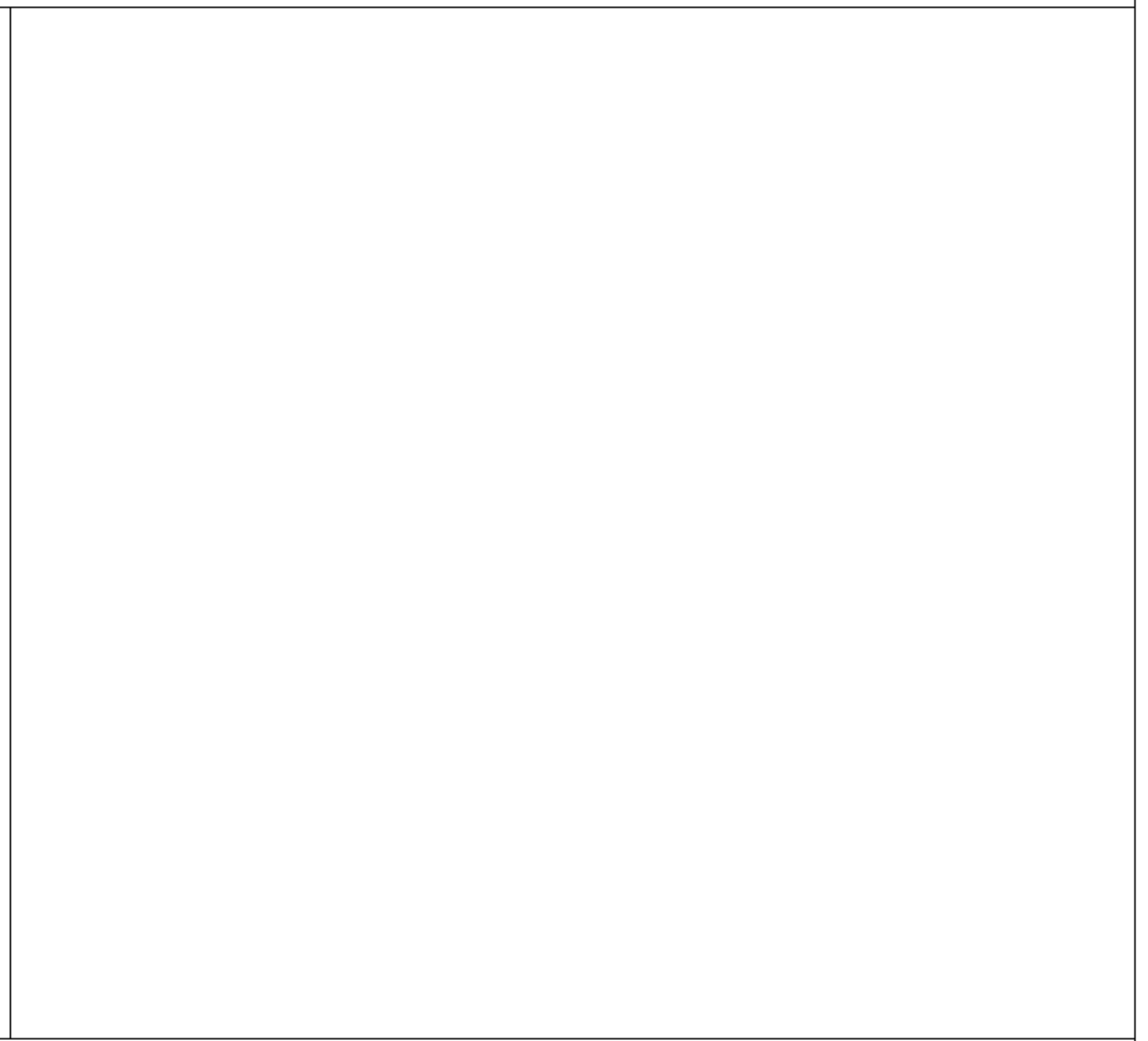
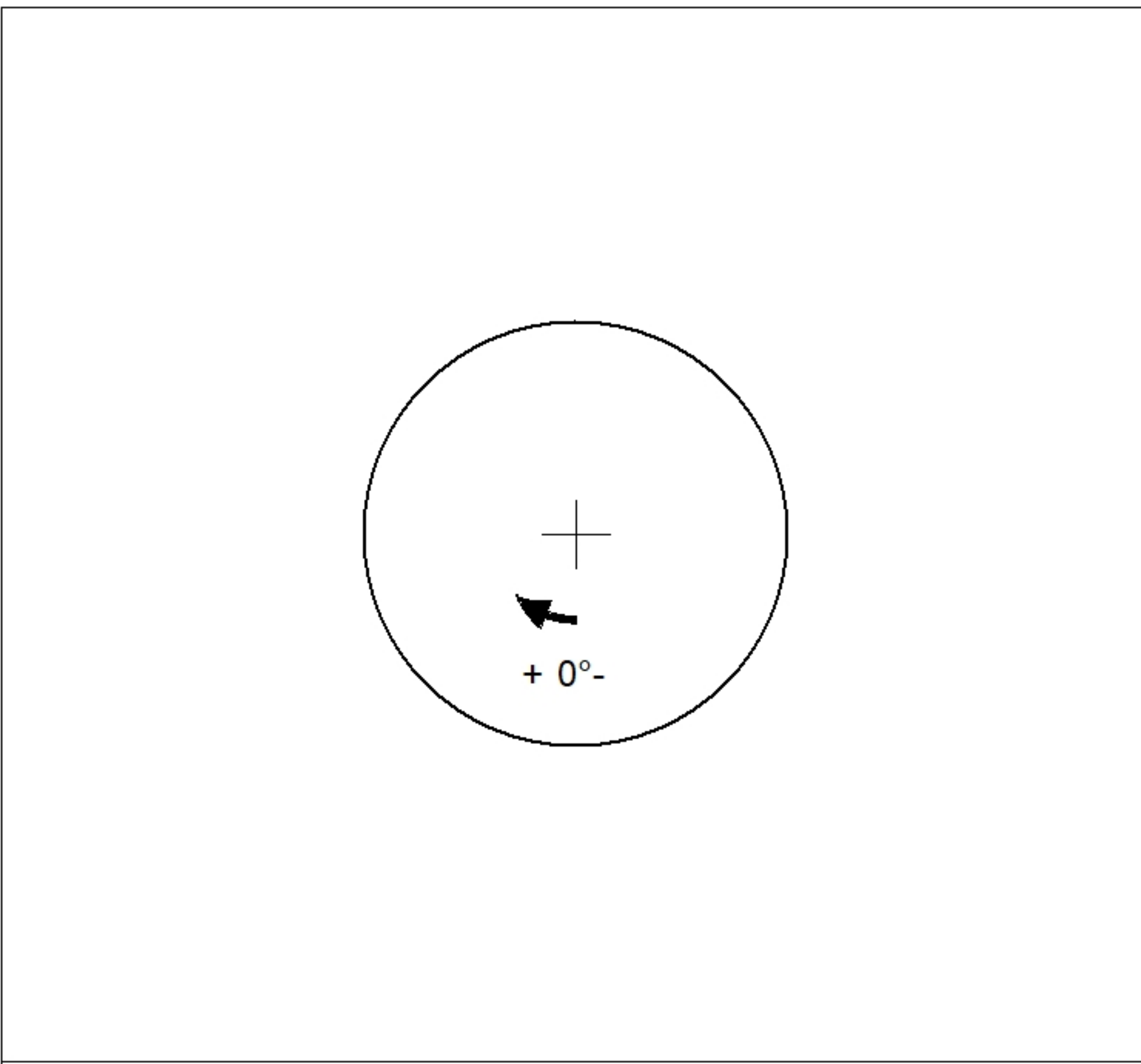
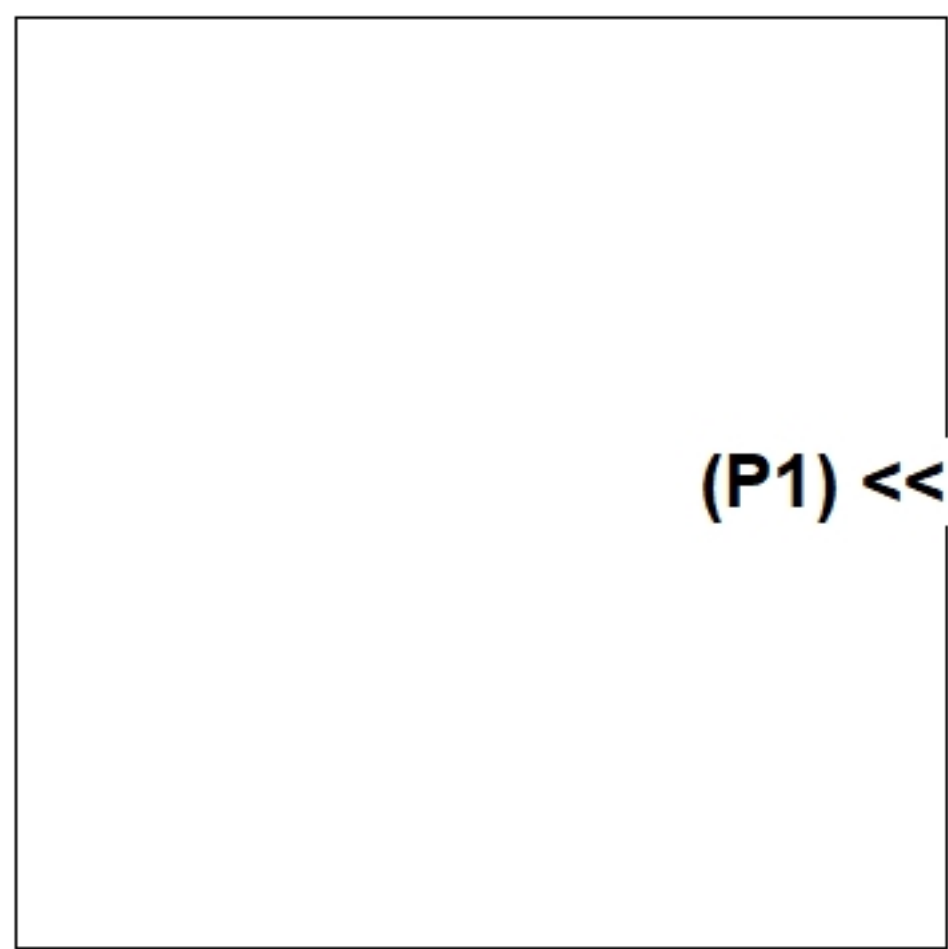
- Structure Notes:**
1. JR HOE HOE-525-LV PROVIDED BY ICAST.
  2. PER ASTM C913 SPECIFICATIONS.
  3. CONCRETE = 4,000 PSI AT 28 DAYS.
  4. REINFORCING PER ASTM A615 (GRADE 60).  
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 3' Rim to Invert: 0' Slack: 6" Sump: 36" Step Position:

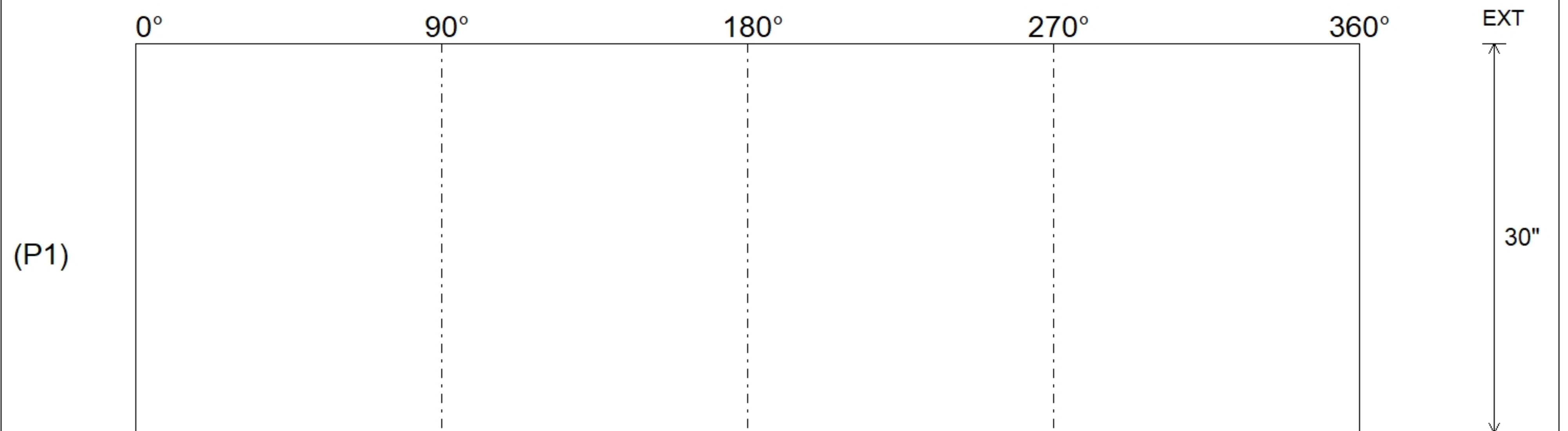
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Flat	Wall Thickness: 0"	Height (Int): 30"	Weight (Net): 6800 lb
Coating (Ext):	Seam Dn: Flat	Floor Height: 0"	Height (Ext): 30"	Volume (Net): 0cu.yd