

Job Name: 25-4393 Center Pointe Pole Yard
Job Location: Evansville, IN
Contractor: Russell's Excavating

PC: A. Chambers
 TECH: J. Coppage
 Plant: Beaver Dam



Structure ID: 100
 Spec: HEADWALLS
 Type: FES RCP FLARED END SEC. BELL (OUTLET)
 Size: 36"

Rim: 0'
 Invert: 0'
 Rim to Invert: 0'

Sump: 36"
 Floor (Top): -3'
 Floor Height: 0"

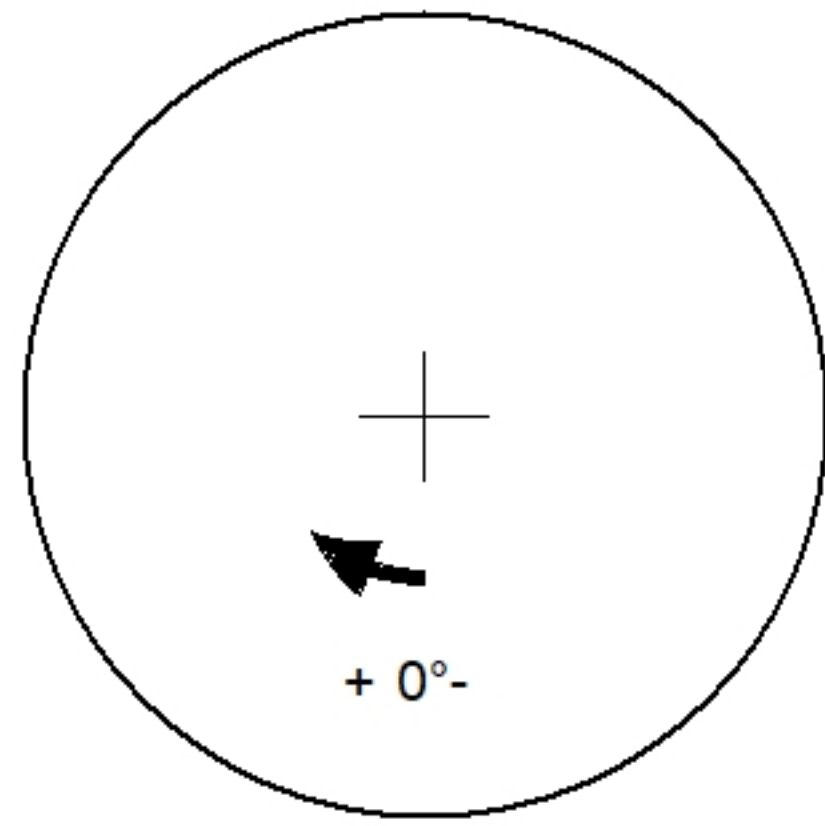
Floor (Bot): -3'
 Overall Height: 3'
 Slack: 0"

Structure Notes:

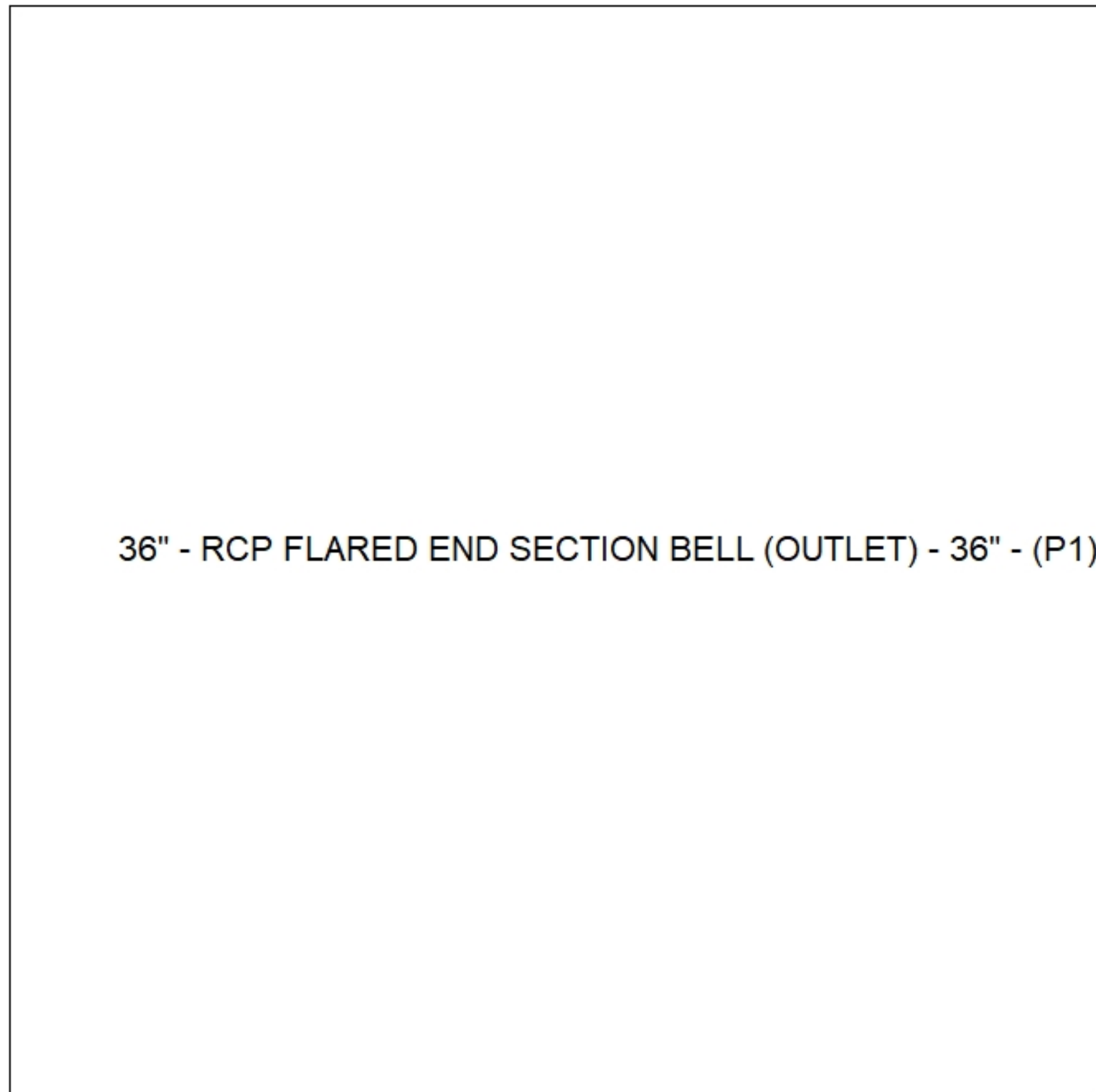
1. TRASH RACK LSQ-6060 BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS 12" C.C.E.W.
 - FLOOE (As .31) #5 BARS 12" C.C.E.W.
5. CONTRACTOR TO FILL STRUCTURE WITH 4" OF GROUT TO INVERT HEIGHT.

STRUCTURE SUMMARY:

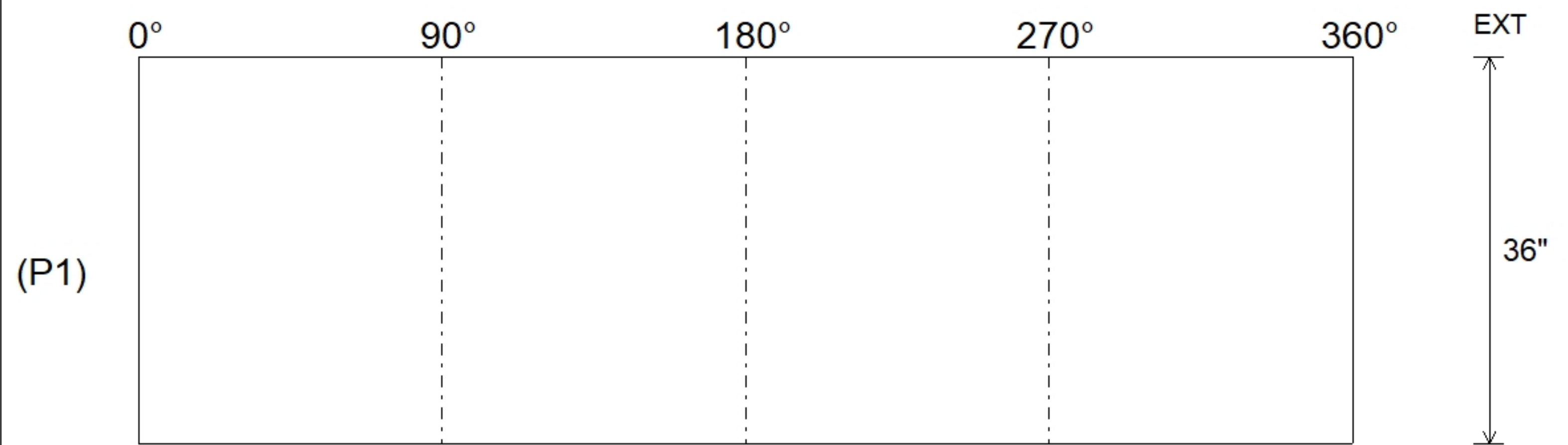
P1) 36" - RCP FLARED END SECTION BELL (OUTLET) - 36" 5281 lb
 1) 36" - Conseal CS-102 1.00" 0 lb
 Structure Total: 5281 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	0'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
 12/12/2025 7:32:57 AM

SUBMITTAL
 APPROVED BY: