

**Job Name: 24-3781 Anderson Park At Indian Lake**  
**Job Location: Hendersonville, TN**  
**Contractor: Apex**

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



Structure ID: **88**  
 Spec: KO BOXES  
 Type: BX 6inW, 6inF  
 Size: 30" x 30"

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

Sump: 48"  
 Floor (Top): -4'  
 Floor Height: 6"

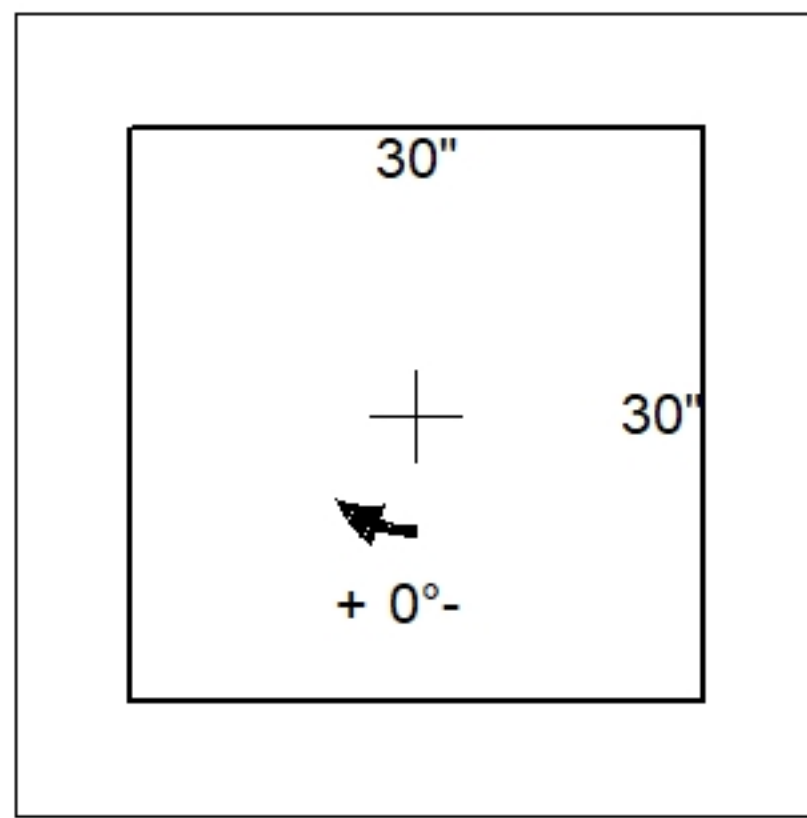
Floor (Bot): -4.5'  
 Overall Height: 4.5'  
 Slack: 0"

Structure Notes:

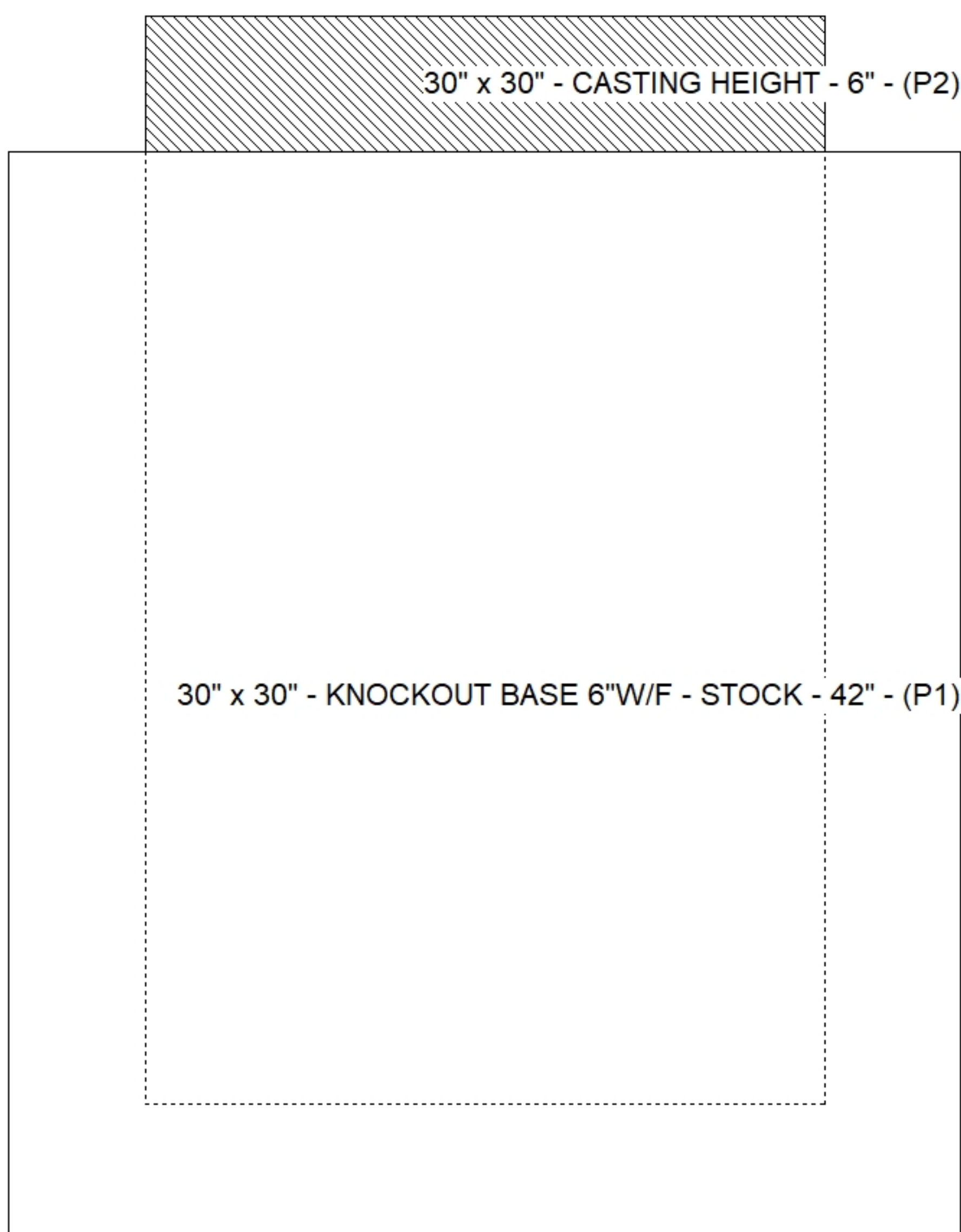
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. REINFORCING PER ASTM A615 (GRADE 60).
  - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
  - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
  - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

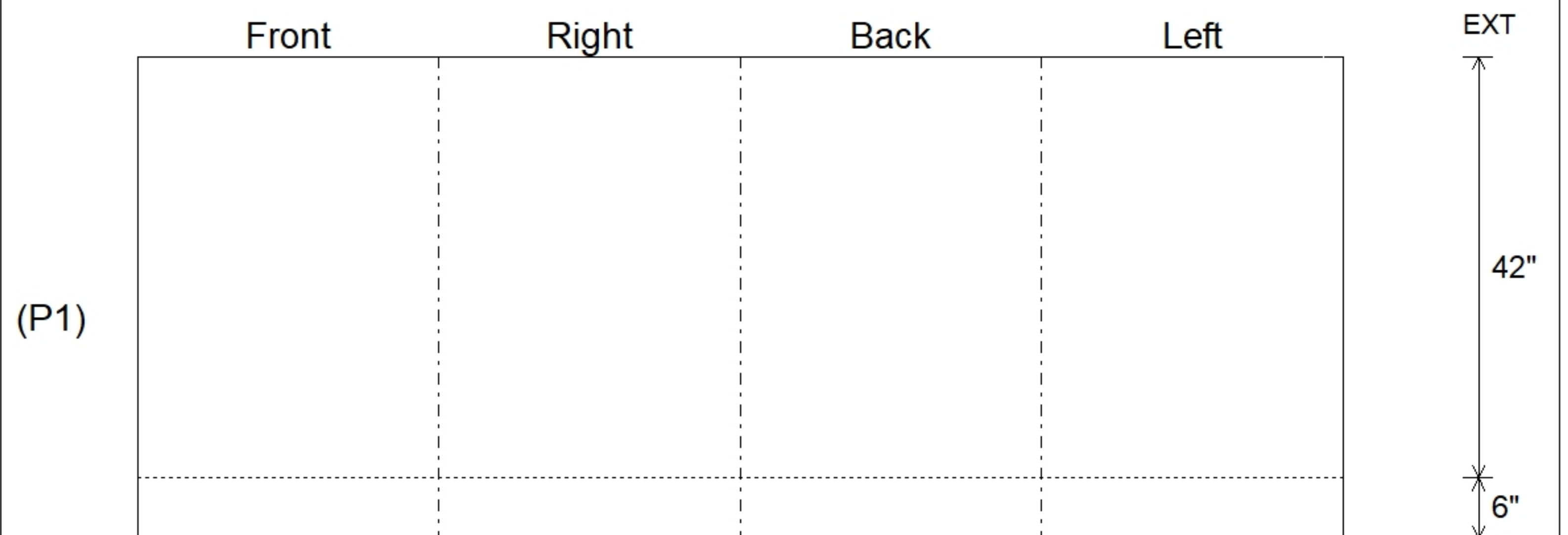
P2) 30" x 30" - CASTING HEIGHT - 6" 0 lb  
 P1) 30" x 30" - KNOCKOUT BASE 6"W/F - STOCK - 42" 2564 lb  
 1) CASTING - JBS 4310 F/G 500 lb  
 1) 30" x 30" - Conseal CS-102 1.00" 0 lb  
 Structure Total: 3064 lb



| 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  
 10/23/2025 10:26:27 AM

SUBMITTAL  
 APPROVED BY: