

|                       |             |
|-----------------------|-------------|
| PC:                   | B. Thompson |
| TECH:                 | J. Horsley  |
| Plant: Beaver Dam, KY |             |



Spec: Storm  
Type: BX 8inW, 8inF  
Size: 48" x 48"

Rim: 2.5'  
Invert: 2.5'  
Rim to Invert: 0'

Sump: 0"  
Floor (Top): 0'  
Floor Height: 0"

Floor (Bot): 0'  
Overall Height: 2.5'  
Slack: 0"

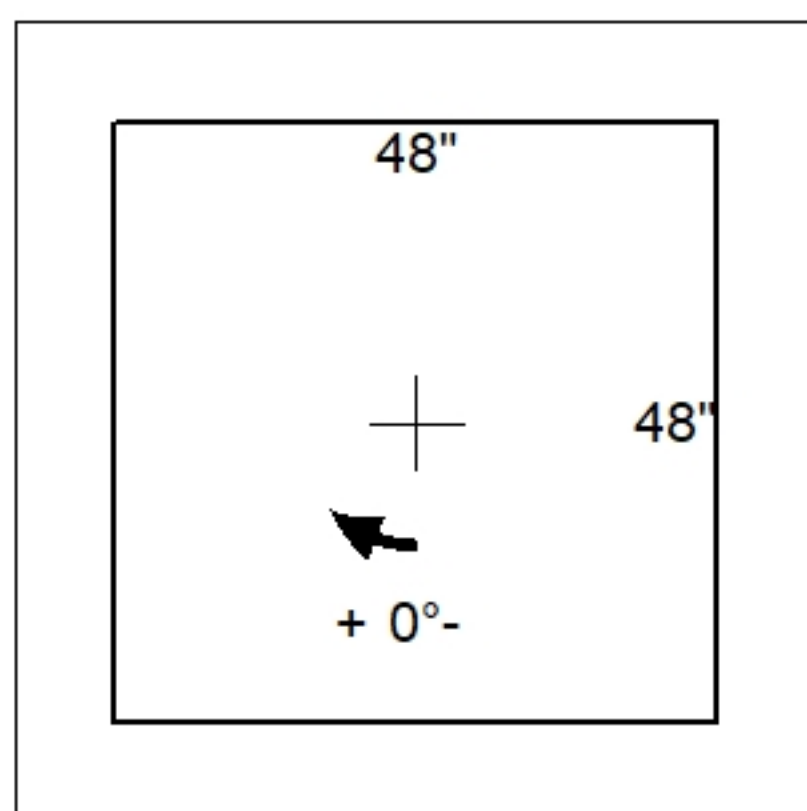
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,500 PSI AT 28 DAYS.
3. NO STEPS.

REINFORCING PER ASTM A615 (GRADE 60).

- WALLS (As .47) #5 BARS AT 8" C.C.E.W.

P2) 48" x 48" - CASTING HEIGHT - 0"  
P1) 48" x 48" - BOX RISER 8inW, Variable Ht FTB F/F - 30"  
1) 48" x 48" - Conseal CS-102 1.00"

0 lb  
4511 lb  
0 lb  
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Structure Total: 4511 lb

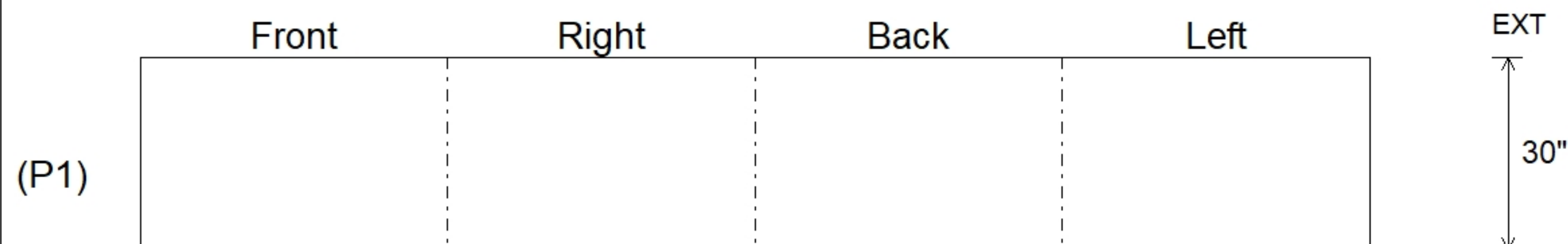


| Position | Elev | Angle | Pipe | Pipe OD | Hole | Connector | Up ( ) | Ref |
|----------|------|-------|------|---------|------|-----------|--------|-----|
| Rim      | 2.5' |       |      |         |      |           |        |     |
| Reducer  |      |       |      |         |      |           |        |     |
| Invert 1 |      |       |      |         |      |           |        |     |
| Invert 2 |      |       |      |         |      |           |        |     |
| Invert 3 |      |       |      |         |      |           |        |     |
| Invert 4 |      |       |      |         |      |           |        |     |
| Invert 5 |      |       |      |         |      |           |        |     |
| Invert 6 |      |       |      |         |      |           |        |     |
| Invert 7 |      |       |      |         |      |           |        |     |
| Invert 8 |      |       |      |         |      |           |        |     |



48" x 48" - CASTING HEIGHT - 0" - (P2)

48" x 48" - BOX RISER 8inW, Variable Ht FTB F/F - 30" - (P1)



SUBMITTAL  
APPROVED BY: