

Contractor: TRC, LLC

Plant: Beaver Dam



Size: 18" x 18"

Rim: 3.833'
Invert: 3.833'
Rim to Invert: 0'

Sump: 46"
Floor (Top): 0'
Floor Height: 6"

Floor (Bot): -0.5'
Overall Height: 4.333'
Slack: 0"

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 165-A F/G).

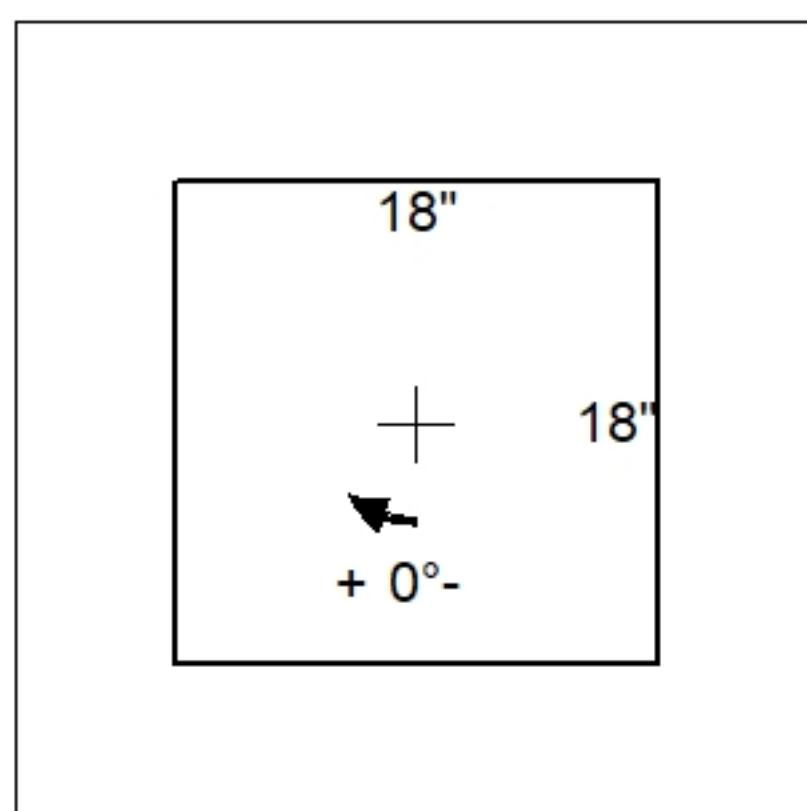
REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

P3) 18" x 18" - CASTING HEIGHT - 4"
P2) 18" x 18" - BOX RISER 6inW F/F - 18"
P1) 18" x 18" - KNOCKOUT BASE 6"W/F - STOCK F/n - 24"
1) CASTING - HOE 165A F/G
2) 18" x 18" - Conseal CS-102 1.00"

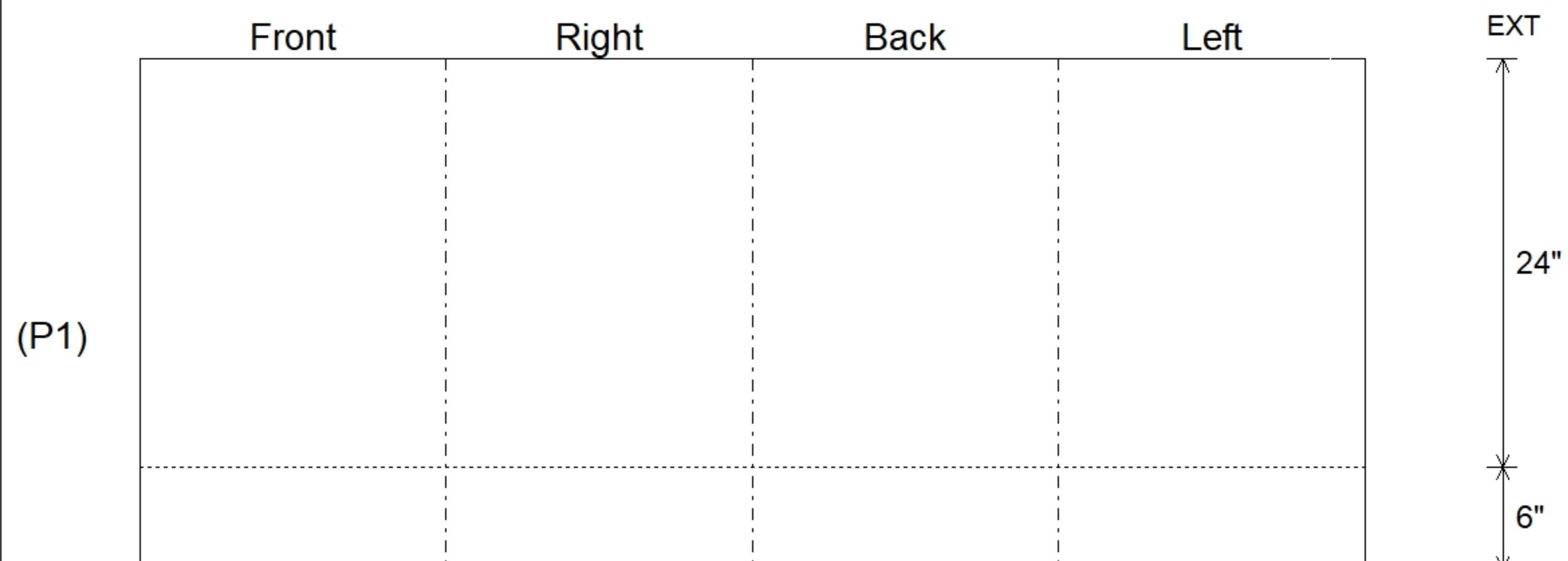
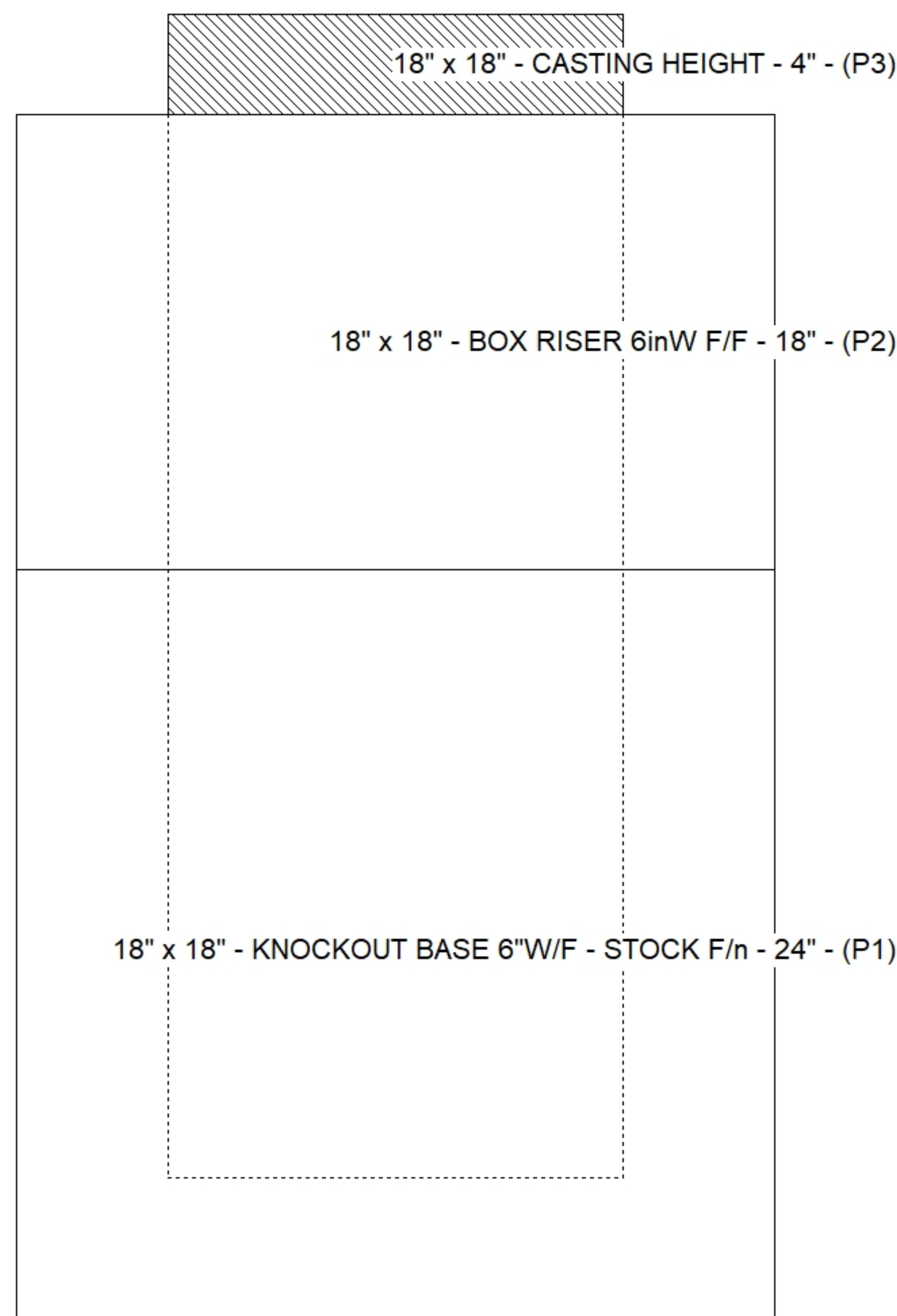
0 lb
870 lb
1613 lb
138 lb
0 lb

Structure Total: 2621 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	3.833'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: