

**Job Name: 25-4631 Bishop Cotton Apartments**  
**Job Location: Owensboro, KY**  
**Contractor: Winwater Hartford KY Co.**

PC: Andy Chambers  
 TECH: J. Horsley - A  
 Plant: 100



Structure ID: **BB3 (10)**  
 Spec: Storm  
 Type: BX 6inW, 6inF  
 Size: 30" x 30"

Rim: 440'  
 Invert: 436.8'  
 Rim to Invert: 3.2'

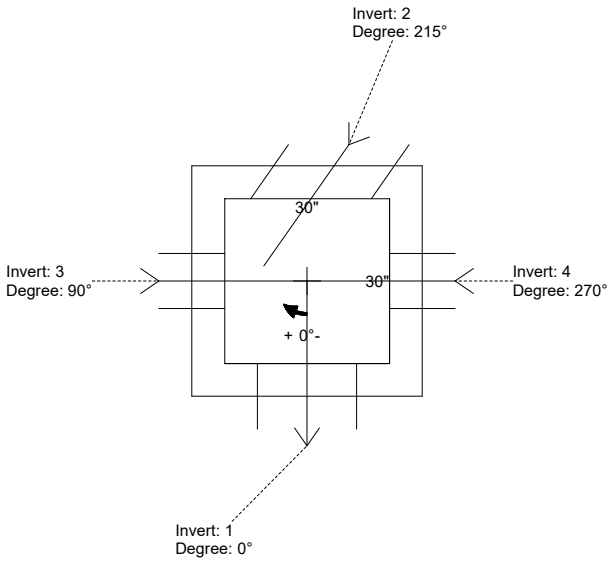
Sump: 2"  
 Floor (Top): 436.633'  
 Floor Height: 6"

Floor (Bot): 436.133'  
 Overall Height: 3.667'  
 Slack: 2.4"

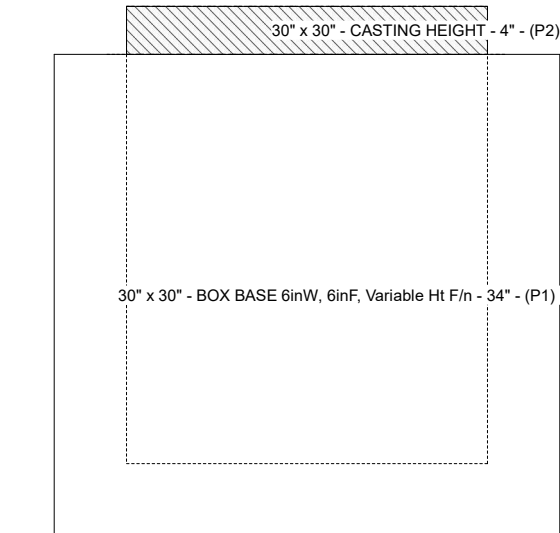
- Structure Notes:**  
 PLAN LABEL: BB-3  
 1. PER ASTM C-913 SPECIFICATIONS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)  
 4. NO STORM INVERT  
 5. NO STEPS  
 6. HOE 468 FRAME & GRATE SUPPLIED BY ICAST

**STRUCTURE SUMMARY:**

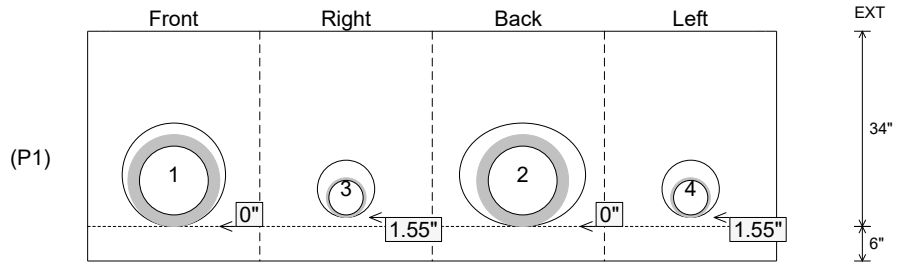
P2) 30" x 30" - CASTING HEIGHT - 4"	0 lb
P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 34"	2990 lb
1) CASTING - HOE 468 F/G	489 lb
1) 30" x 30" - Conseal CS-102 1.00"	0 lb
2) Hole - 18	0 lb
2) Hole - 10	0 lb
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Structure Total:	3479 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	440'							
Reducer								
Invert 1	436.8'	0°	12" RCP B WALL	16"	18"	Hole 18	0"	P1
Invert 2	436.8'	215°	12" RCP B WALL	16"	18"	Hole 18	0"	P1
Invert 3	436.8'	90°	6" HDPE	6.9"	10"	Hole 10	1.55"	P1
Invert 4	436.8'	270°	6" HDPE	6.9"	10"	Hole 10	1.55"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
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SUBMITTAL  
 APPROVED BY: