

Job Name: 25-1922 - Reynold's Farm
Job Location: Goodlettsville, TN 37072
Contractor: Josh King Excavation

PC: J. Jarvis
 TECH: K. Cardwell
 Plant: Beaver Dam, KY



Structure ID: **B10**
 Spec: Storm
 Type: BX 6inW, 6inF
 Size: 28" x 28"

Rim: 529'
 Invert: 525.5'
 Rim to Invert: 3.5'

Sump: 2"
 Floor (Top): 525.333'
 Floor Height: 6"

Floor (Bot): 524.833'
 Overall Height: 4.125'
 Slack: 0.5"

Structure Notes:

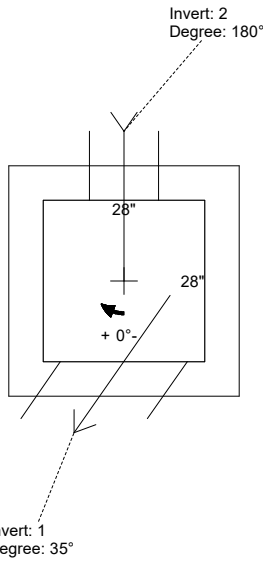
- PER ASTM C-913 SPECS
- CONCRETE: 4,000 PSI AT 28 DAYS
- REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60)
- JBS 3300 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST

STRUCTURE SUMMARY:

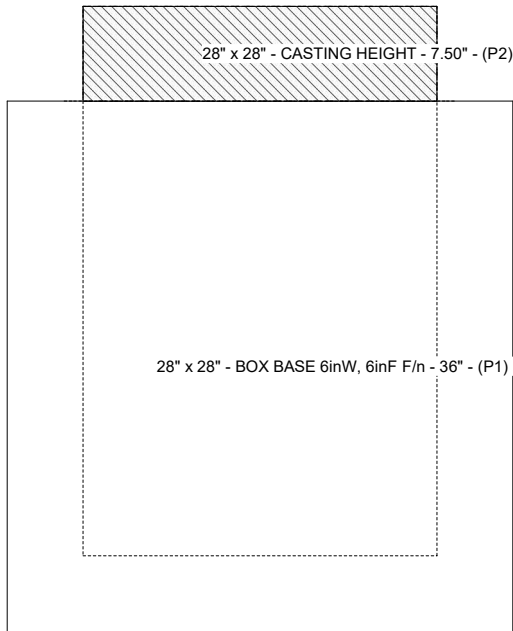
P2) 28" x 28" - CASTING HEIGHT - 7.50"
 P1) 28" x 28" - BOX BASE 6inW, 6inF F/n - 36"
 1) CASTING - JBS 3300 SET (F/G/H)
 1) 28" x 28" - Conseal CS-102 1.00"
 1) Hole - 18
 1) Hole - 12

0 lb
 3057 lb
 500 lb
 0 lb
 0 lb
 0 lb

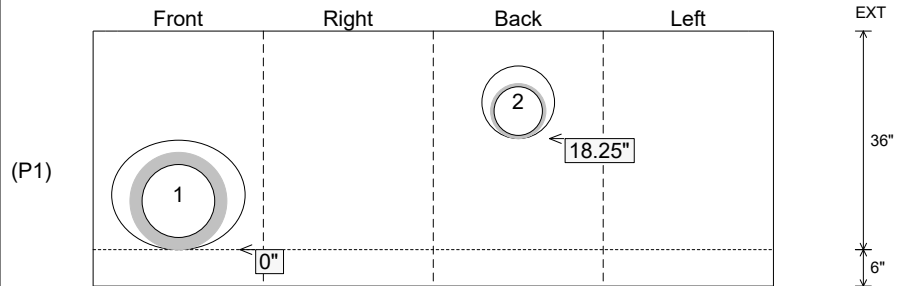
 0 lb
 Structure Total: 3557 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	529'							
Reducer								
Invert 1	525.5'	35°	12" RCP B WALL	16"	18"	Hole 18	0"	P1
Invert 2	526.9'	180°	8" HDPE	9.1"	12"	Hole 12	18.25"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/8/2026 7:55:07 AM

SUBMITTAL
 APPROVED BY: