

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: **B9**
 Spec: Storm
 Type: BX 6inW, 6inF
 Size: 28" x 28"

Rim: 529'
 Invert: 525.15'
 Rim to Invert: 3.85'

Sump: 2.25"
 Floor (Top): 524.962'
 Floor Height: 6"

Floor (Bot): 524.462'
 Overall Height: 4.458'
 Slack: 0.95"

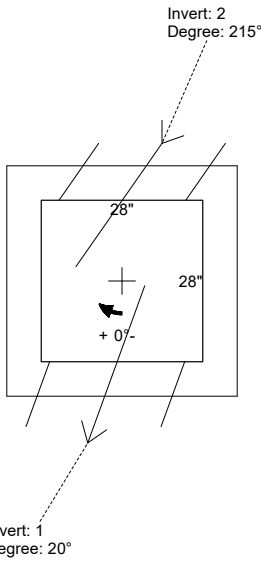
Structure Notes:

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

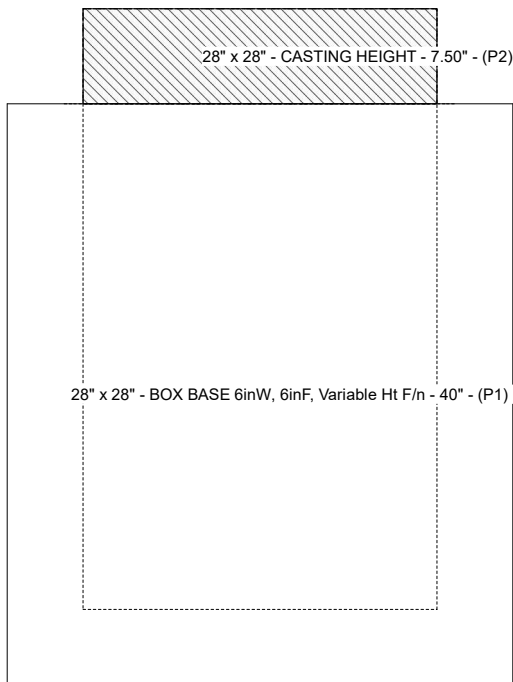
STRUCTURE SUMMARY:

- P2) 28" x 28" - CASTING HEIGHT - 7.50"
 P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht F/n - 40"
- 1) CASTING - JBS 3300 SET (F/G/H)
 - 1) 28" x 28" - Conseal CS-102 1.00"
 - 1) Hole - 22
 - 1) Hole - 18
- 0 lb
 3184 lb
 500 lb
 0 lb
 0 lb
 0 lb

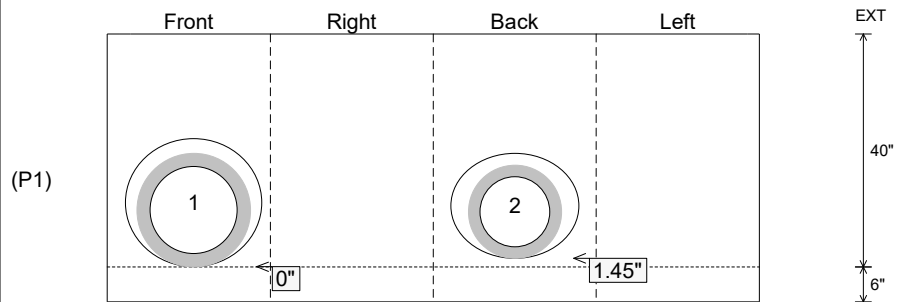
 Structure Total: 3684 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	529'							
Reducer								
Invert 1	525.15'	20°	15" RCP B WALL	19.5"	22"	Hole 22	0"	P1
Invert 2	525.25'	215°	12" RCP B WALL	16"	18"	Hole 18	1.45"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 1/8/2026 7:55:06 AM

SUBMITTAL
 APPROVED BY: