

**Job Name: 25-3021 Goodwill Industries Of Kentucky**  
**Job Location: Georgetown, KY**  
**Contractor: Lagco Inc.**

PC:  
 TECH: C.Russ  
 Plant: Beaver Dam



Structure ID: DBI 2

Spec: Storm  
 Type: STM.MH (Recessed pipe)  
 Size: 60"

Rim: 858.36'  
 Invert: 854.77'  
 Rim to Invert: 3.59'

Sump: 0"  
 Floor (Top): 854.77'  
 Floor Height: 8"

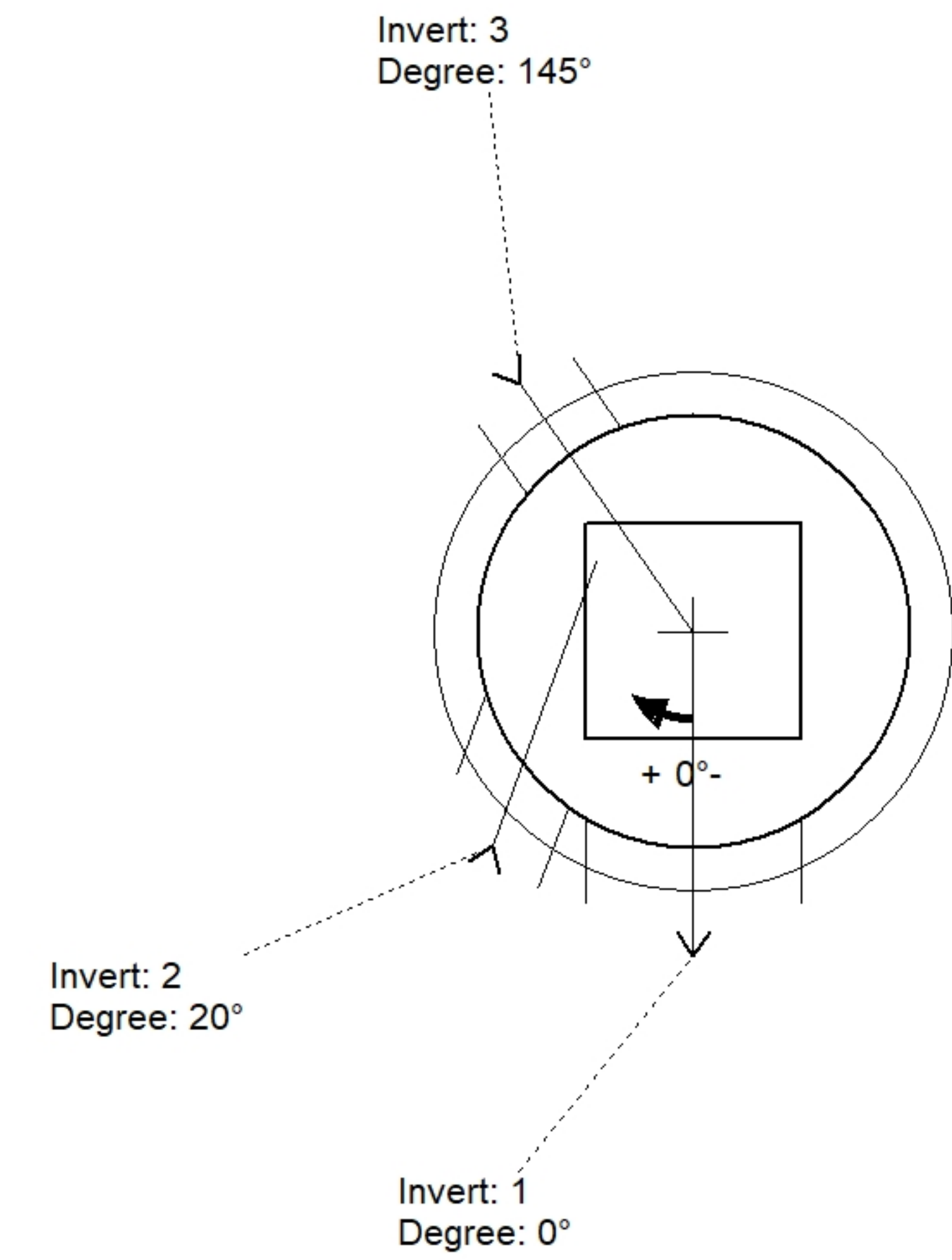
Floor (Bot): 854.103'  
 Overall Height: 4.25'  
 Slack: 0.08"

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. HOE 468 BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
  - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
  - RISER/WALLS (As .12)
  - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

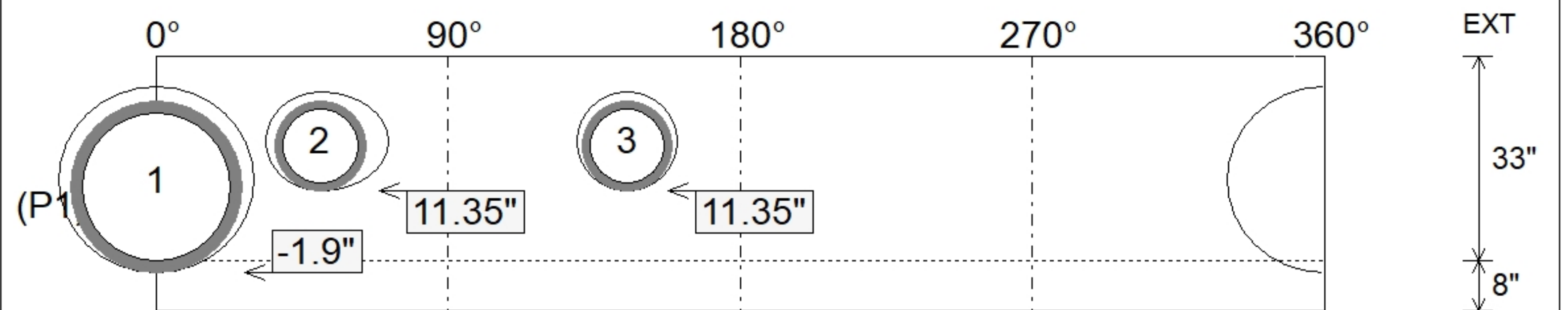
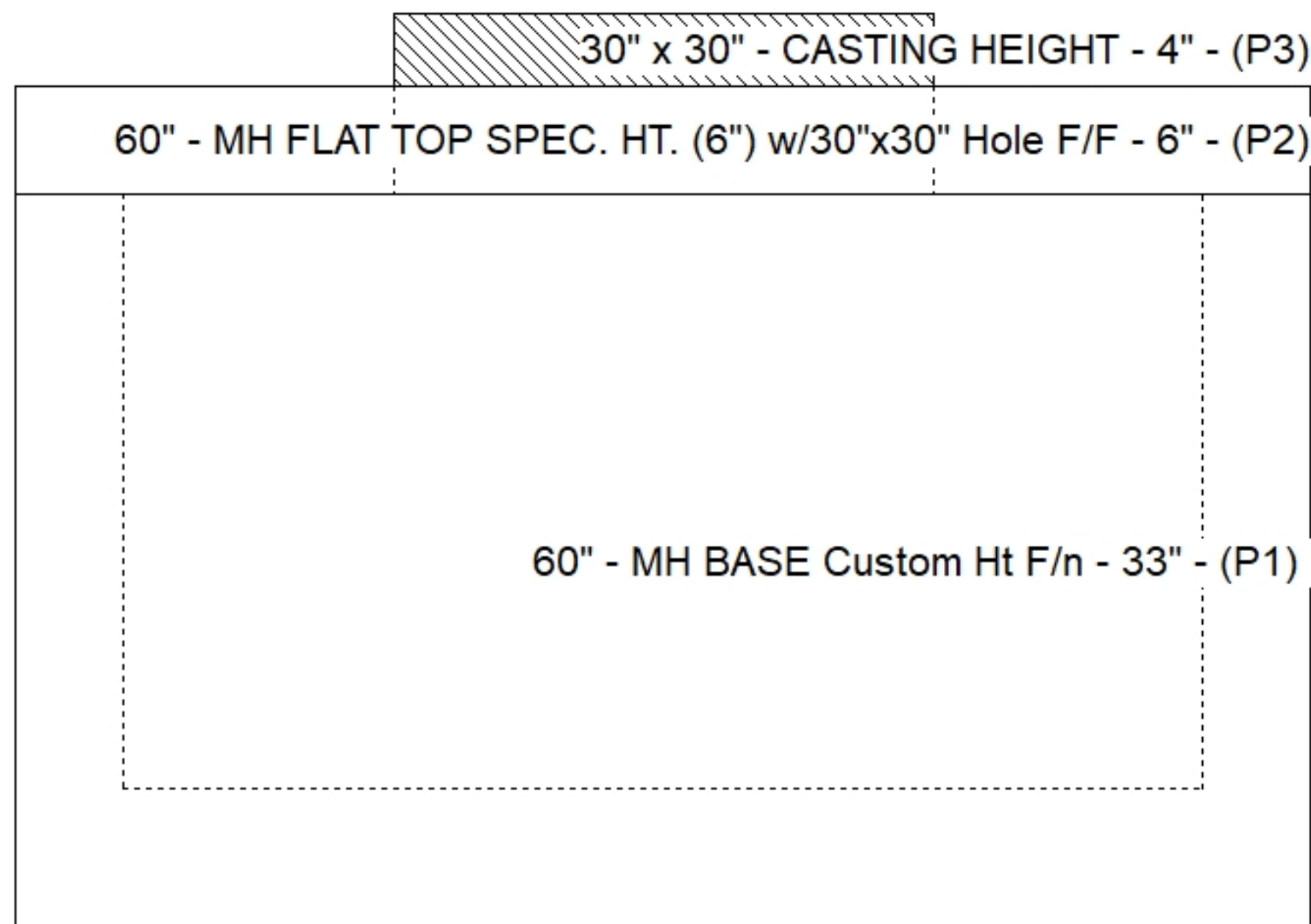
STRUCTURE SUMMARY:

P3) 30" x 30" - CASTING HEIGHT - 4"	0 lb
P2) 60" - MH FLAT TOP SPEC. HT. (6") w/30"x30" Hole F/F - 6"	1597 lb
P1) 60" - MH BASE Custom Ht F/n - 33"	5586 lb
1) 60" - Conseal CS-102 1.00"	0 lb
1) 30" x 30" - Conseal CS-102 1.00"	0 lb
1) Hole - 30	0 lb
2) Hole - 16	0 lb
<b>Structure Total:</b>	<b>7183 lb</b>



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ( )	Ref
Rim	858.36'							
Reducer								
Invert 1	854.77'	0°	24" HDPE	27.8"	30"	Hole 30	-1.9"	P1
Invert 2	855.82'	20°	12" HDPE	14.5"	16"	Hole 16	11.35"	P1
Invert 3	855.82'	145°	12" HDPE	14.5"	16"	Hole 16	11.35"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

**Default - Interior Dimensions**



Submittal Drawing  
 10/22/2025 9:57:08 AM

SUBMITTAL  
 APPROVED BY: