

Job Name: 25-1601B Spring Creek Parkway Phase 2 (Sanitary)
Job Location: Clarksville, TN
Contractor: Byard Construction, LLC

PC: A. Chambers
 TECH: S. Felletter
 Plant: Beaver Dam



Structure ID: B3

Spec: Sanitary
 Type: SAN.MH w/Xypex
 Size: 48"

Rim: 508'
 Invert: 499.99'
 Rim to Invert: 8.01'

Sump: 2"
 Floor (Top): 499.823'
 Floor Height: 6"

Floor (Bot): 499.323'
 Overall Height: 8.583'
 Slack: 1.12"

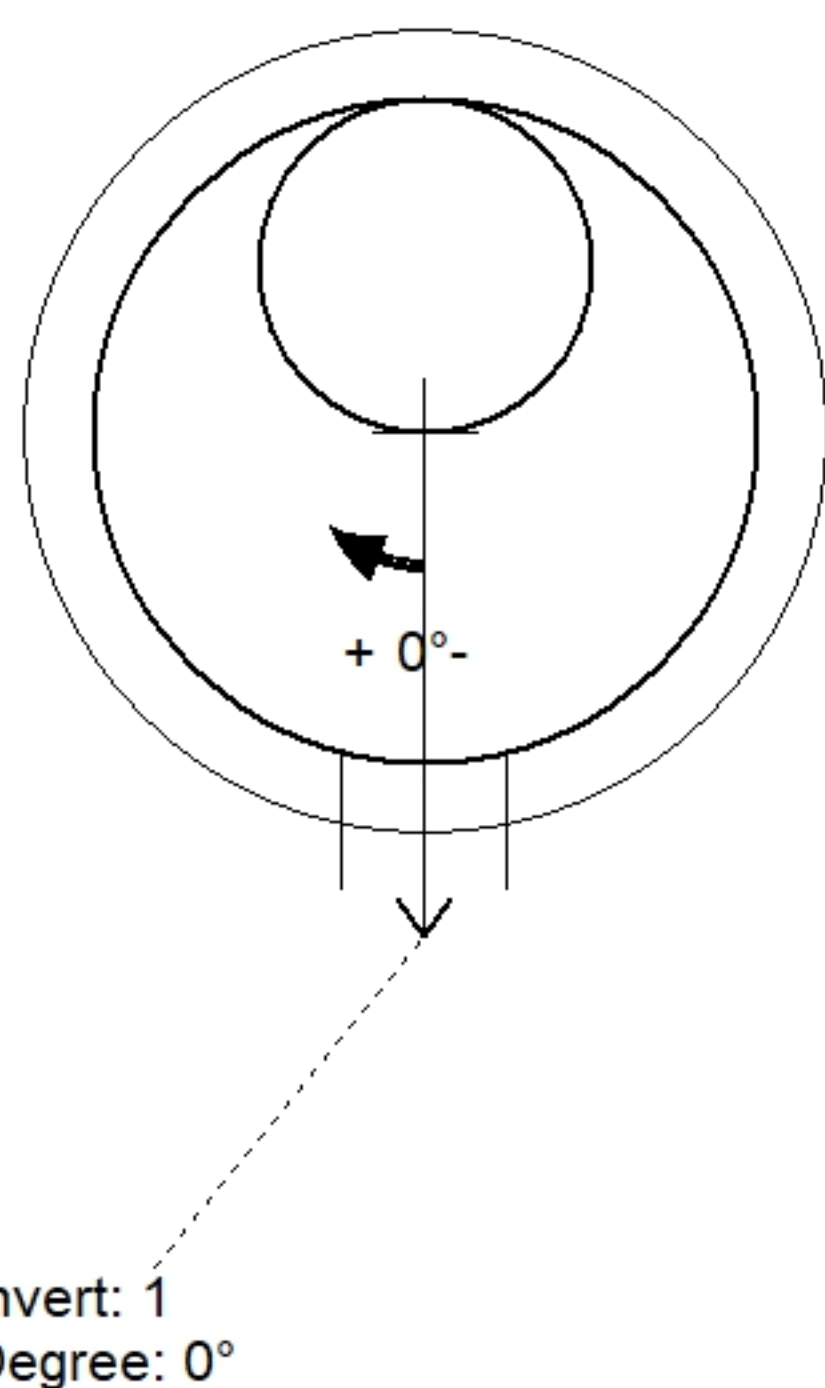
Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS. (JBS-1155 F/C)
4. EXTERIOR STAINLESS STEEL JOINT STRAPS TO BE PROVIDED BY OTHERS.
5. NO STEPS.

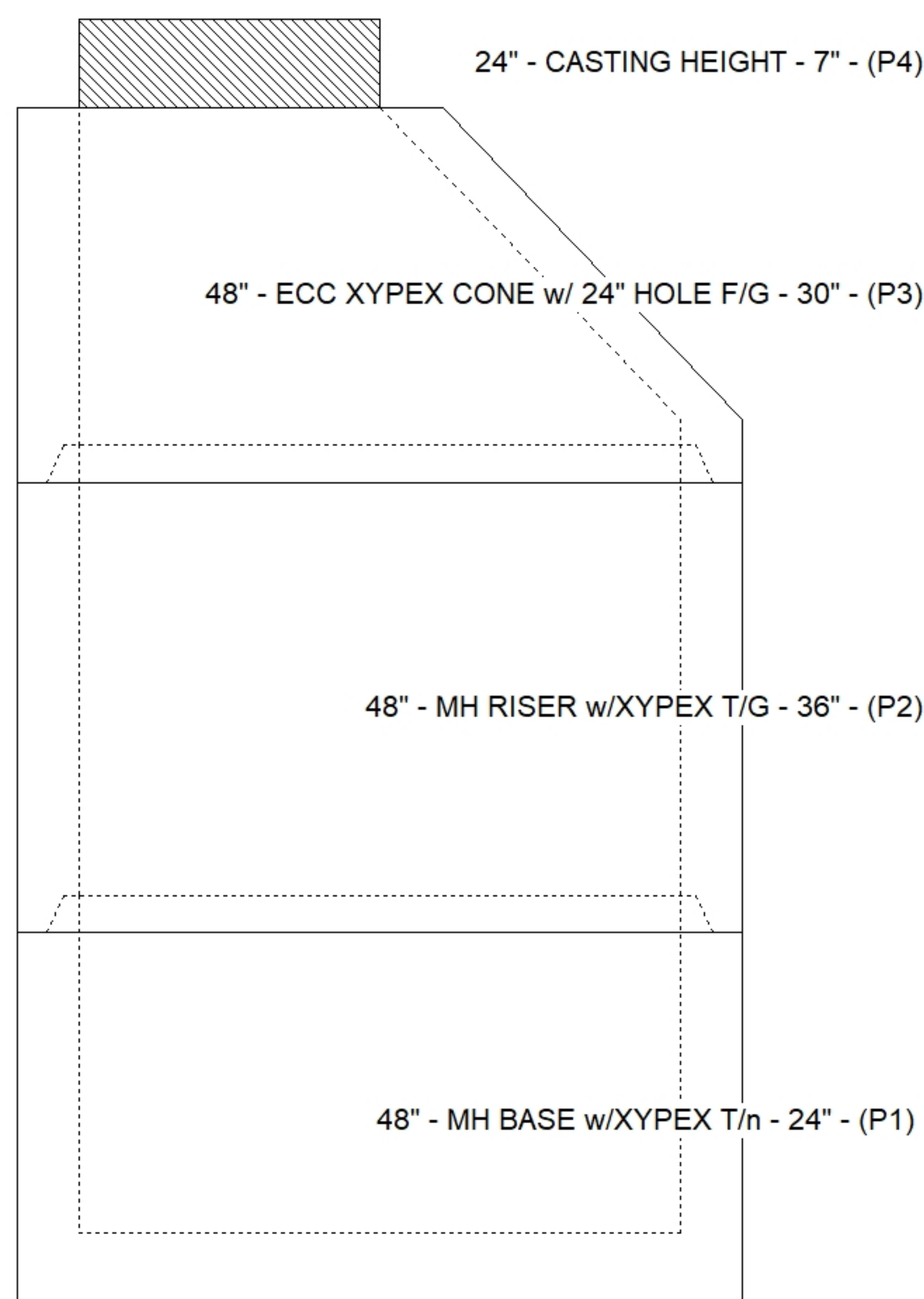
REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

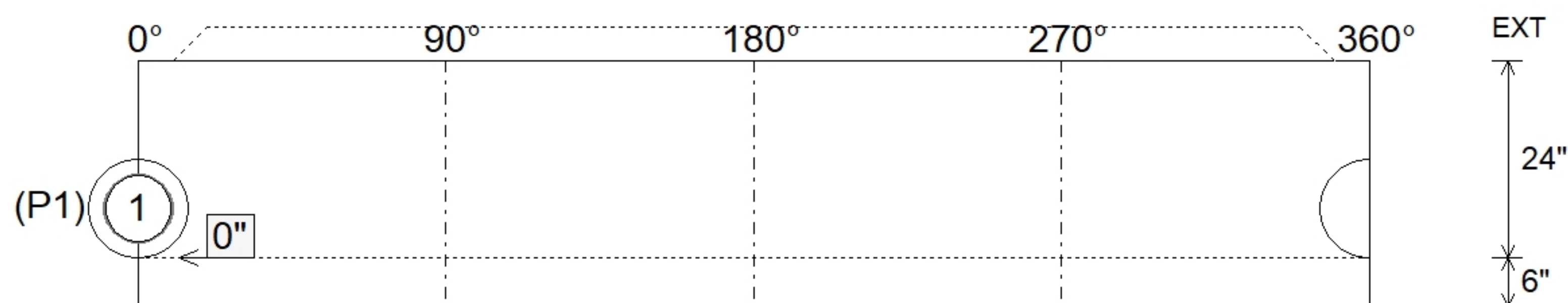
P4) 24" - CASTING HEIGHT - 7"	0 lb
P3) 48" - ECC XYPEX CONE w/ 24" HOLE F/G - 30"	1981 lb
P2) 48" - MH RISER w/XYPEX T/G - 36"	2515 lb
P1) 48" - MH BASE w/XYPEX T/n - 24"	2959 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) Conseal CS-102 1.00" (Double)	0 lb
1) JOINT WRAP - 0.065"x12"x50' CONSEAL CS212	0 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
1) PSX - 12-08 NYLO	8 lb
Structure Total:	7463 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	508'							
Reducer								
Invert 1	499.99'	0°	8" PVC SDR26	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
 2/19/2026 11:51:43 AM

SUBMITTAL
 APPROVED BY: