

Job Name: 25-2310 GOOSE CREEK SUBDIVISION
 Job Location: Hartsville, TN
 Contractor: Hayes Pipe Supply

Plant: Beaver Dam
 2/4/2026 12:36:20 PM

Tech: C.Russ
 PC: A.Chambers



Structure ID: SSMH 3

P1 MH048BA36CDARED

MH BASE w/ConBlock-CDA Red T/n

- P4) 24" - CASTING HEIGHT - 7.50" 0 lb
- P3) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4" 270 lb
- P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42" 3116 lb
- P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 36" 3701 lb
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 0 lb
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 0 lb
- 1) ADMIXTURE CONBLOCK CDA RED 0 lb
- 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1440 lb
- 1) 48" - Conseal CS-102 1.00" (Double) 0 lb
- 3) PSX - 12-08 NYLO 24 lb
- 7) MH Step ML-10-TDS-NCR - 10" 0 lb

Structure Total: 8552 lb

Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. ADMIXTURE = CONBLOCK-CDA RED.
 4. CASTING BY OTHERS (JBS 1150 F/C).

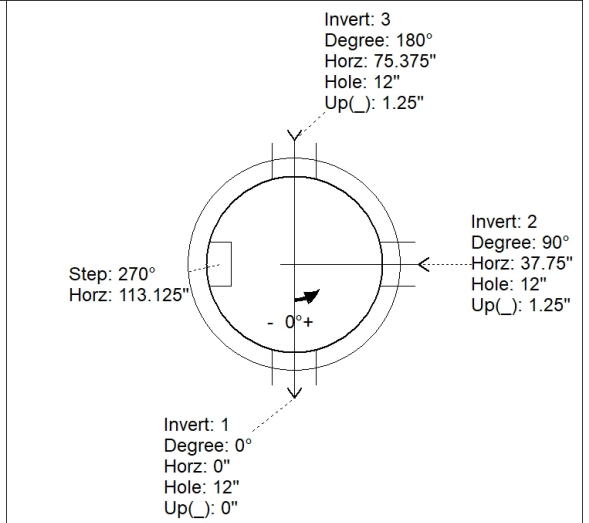
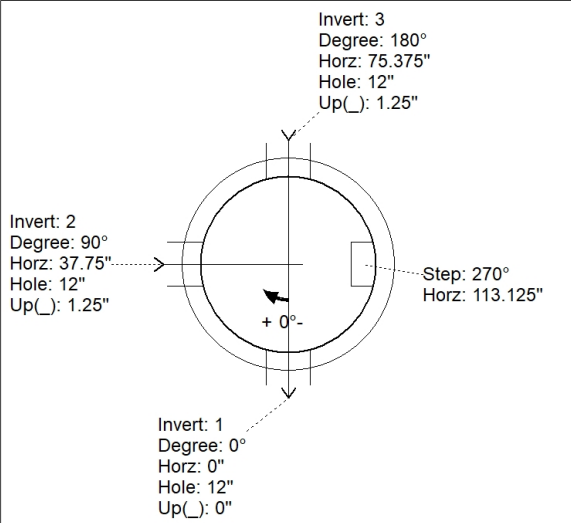
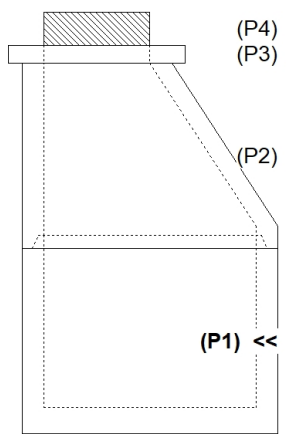
REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 507.25' Rim to Invert: 7.35' Slack: 0.7' Sump: 2' Step Position: 270°

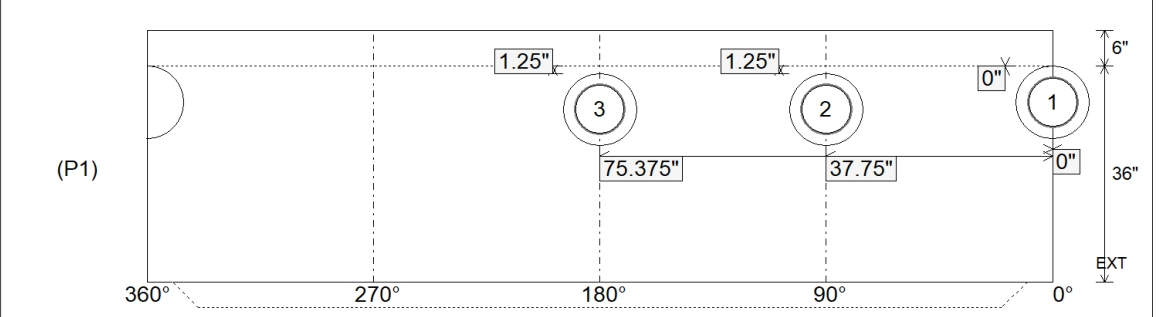
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	499.9'	0°	0"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	500'	90°	45.5"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	1.25"	0"
Invert 3	500'	180°	91.125"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	1.25"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 36" Height (Ext): 42"	Weight (Net): 3701 lb Volume (Net): 0.94cu.yd
----------------------------------	---------------------------------	--	--	--

Job Name: 25-2310 GOOSE CREEK SUBDIVISION
 Job Location: Hartsville, TN
 Contractor: Hayes Pipe Supply

Plant: Beaver Dam
 2/4/2026 12:36:20 PM

Tech: C.Russ
 PC: A.Chambers



Structure ID: SSMH 3

P1A MH048BA36CDARED

MH BASE w/ConBlock-CDA Red T/n

- P4) 24" - CASTING HEIGHT - 7.50" 0 lb
- P3) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4" 270 lb
- P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42" 3116 lb
- P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 36" 3701 lb
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 0 lb
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 0 lb
- 1) ADMIXTURE CONBLOCK CDA RED 0 lb
- 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1440 lb
- 1) 48" - Conseal CS-102 1.00" (Double) 0 lb
- 3) PSX - 12-08 NYLO 24 lb
- 7) MH Step ML-10-TDS-NCR - 10" 0 lb

Structure Total: 8552 lb

Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. ADMIXTURE = CONBLOCK-CDA RED.
 4. CASTING BY OTHERS (JBS 1150 F/C).

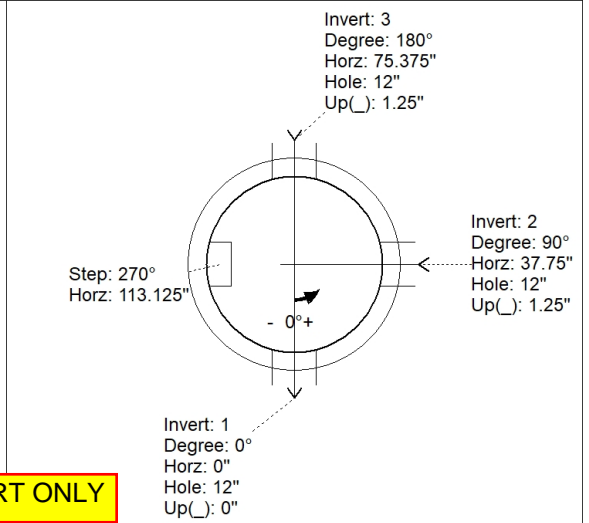
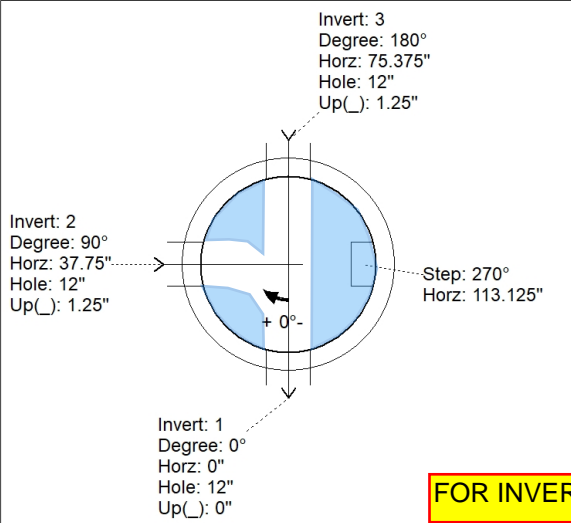
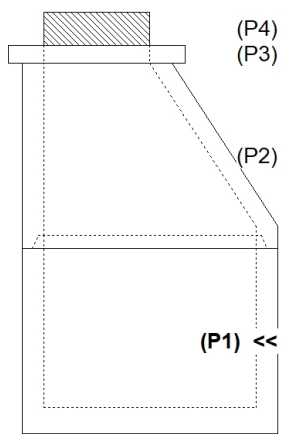
REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 507.25' Rim to Invert: 7.35' Slack: 0.7' Sump: 2' Step Position: 270°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	499.9'	0°	0"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	500'	90°	45.5"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	1.25"	0"
Invert 3	500'	180°	91.125"	8" PVC SDR26	8.5"	PSX 12-08 NYLO	12"	12.129"	1.25"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

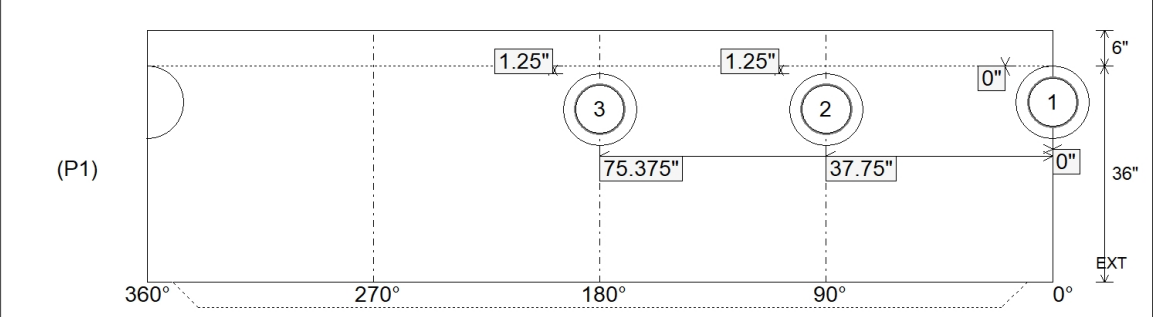
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



FOR INVERT ONLY

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 36" Height (Ext): 42"	Weight (Net): 3701 lb Volume (Net): 0.94cu.yd
----------------------------------	---------------------------------	--	--	--