

Job Name: 25-2592 - Meadows-Northland Ph 7
Job Location: Lexington, KY
Contractor: Delmae LLC

PC: T. Lewis
 TECH: J. Horsley - F
 Plant: 100



Structure ID: 235

Spec: Sanitary
 Type: SAN.MH w/ConBlock-CDA Red
 Size: 48"

Rim: 966.39'
 Invert: 959.66'
 Rim to Invert: 6.73'

Sump: 2"
 Floor (Top): 959.493'
 Floor Height: 8"

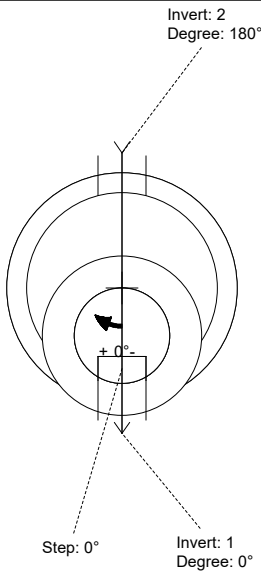
Floor (Bot): 958.827'
 Overall Height: 7.5'
 Slack: 0.76"

Structure Notes:

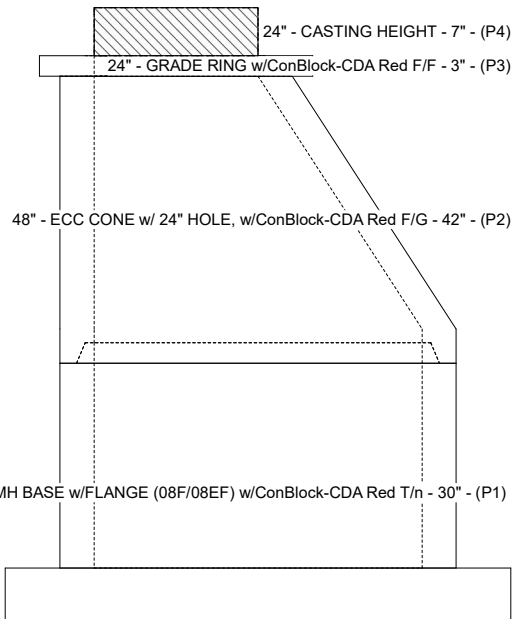
1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. INVERT CHANNEL REQUIRED
5. CONBLOCK CDA RED ADMIXTURE REQUIRED
6. STEPS AT 0 DEGREES
7. HOE MC-350 FRAME & COVER "SANITARY" SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

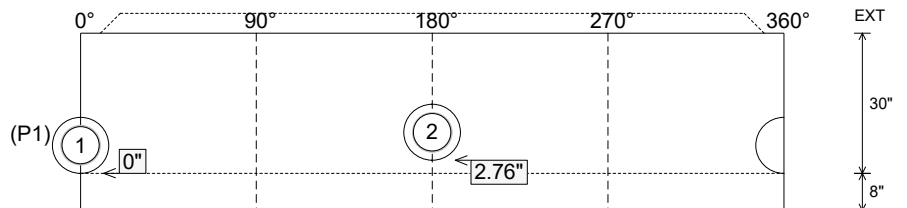
P4) 24" - CASTING HEIGHT - 7"	0 lb
P3) 24" - GRADE RING w/ConBlock-CDA Red F/F - 3"	202 lb
P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42"	3116 lb
P1) 48" - MH BASE w/FLANGE (08F/08EF) w/ConBlock-CDA Red T/n - 30"	4887 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
1) JOINT WRAP - 12" WD x 048" MAC WRAP	0 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
1) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) PSX - 12-08 NYLO	16 lb
6) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9662 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	966.39'							
Reducer								
Invert 1	959.66'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	959.89'	180°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	2.76"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
 APPROVED BY: