

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315)

Job Location: Indiana, KY

Contractor: Louisville Paving and Construction

PC: J. Jarvis

TECH: J. Horsley - A

Plant: 100



Structure ID: 15

Spec: KYTC

Type: MH A

Size: 48"

Rim: 562.68'

Invert: 557.68'

Rim to Invert: 5'

Sump: 4"

Floor (Top): 557.347'

Floor Height: 6"

Floor (Bot): 556.847'

Overall Height: 5.833'

Slack: 0"

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC MANHOLE TYPE A / ASTM C-478 SPECS

2. CONCRETE: 4,000 PSI AT 28 DAYS

3. REINFORCEMENT:

- FLAT LID: #4 BAR @ 10" C.C. E.W. (GRADE 60)

- BASE: PER ASTM A615

4. NO STORM INVERT

5. STEPS AT 270 DEGREES

6. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

P3) 24" - CASTING HEIGHT - 4"

P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"

P1) 48" - MH BASE T/n - 48"

1) 48" - Conseal CS-102 1.00"

1) 24" - Conseal CS-102 1.00"

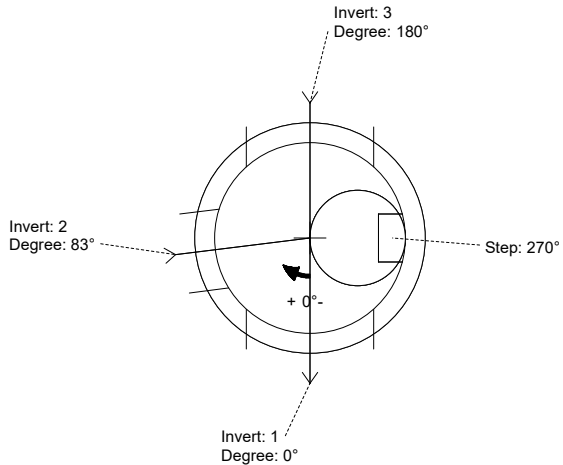
2) Hole - 32

1) Hole - 20

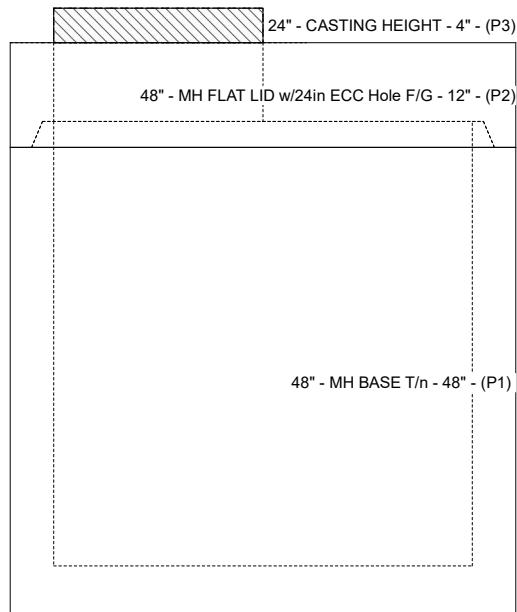
4) MH Step ML-10-TDS-NCR - 10"

0 lb
1561 lb
3821 lb
0 lb
0 lb
0 lb
0 lb
0 lb

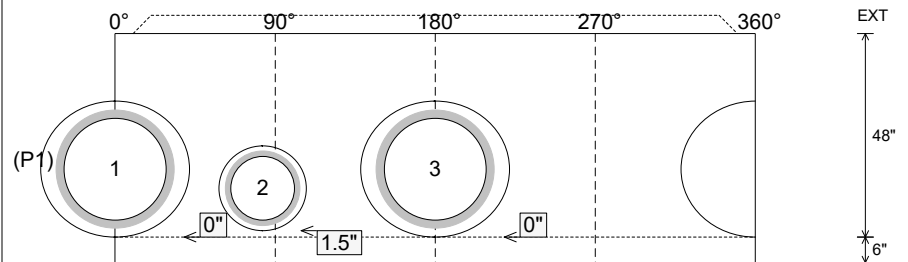
Structure Total: 5382 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	562.68'							
Reducer								
Invert 1	557.68'	0°	24" HDPE	27.8"	32"	Hole 32	0"	P1
Invert 2	557.68'	83°	15" HDPE	17.6"	20"	Hole 20	1.5"	P1
Invert 3	557.68'	180°	24" HDPE	27.8"	32"	Hole 32	0"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: