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

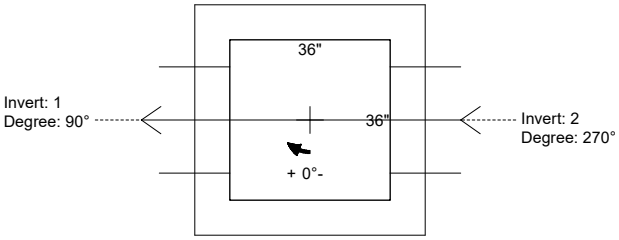
Structure ID: **8**

Spec: MSD	Rim: 564.49'	Sump: 0"	Floor (Bot): 561.323'
Type: CB TYPE 1	Invert: 561.99'	Floor (Top): 561.99'	Overall Height: 3.167'
Size: 36" x 36"	Rim to Invert: 2.5'	Floor Height: 8"	Slack: 0"

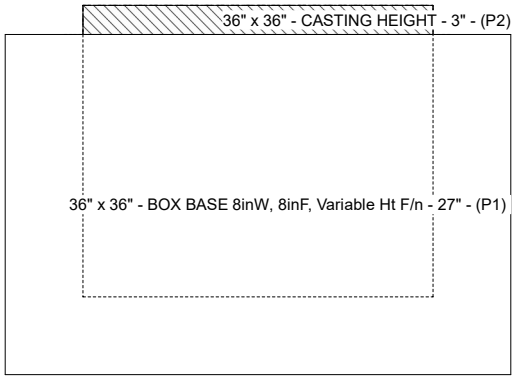
Structure Notes:
1. PER MSD CATCH BASIN TYPE 1 / ASTM C-913 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
4. HOE 595 FRAME & GRATES SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

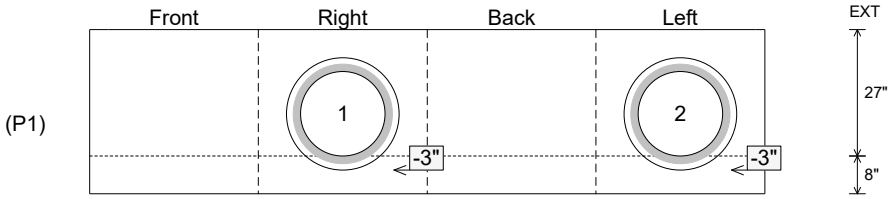
P2) 36" x 36" - CASTING HEIGHT - 3"	0 lb
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 27"	4398 lb
1) 36" x 36" - Conseal CS-102 1.00"	0 lb
2) Hole - 24	0 lb
Structure Total:	4398 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (_)	Ref
Rim	564.49'							
Reducer								
Invert 1	561.99'	90°	18" HDPE	21.2"	24"	Hole 24	-3"	P1
Invert 2	561.99'	270°	18" HDPE	21.2"	24"	Hole 24	-3"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
6/17/2026 5:40:16 PM

SUBMITTAL
APPROVED BY: