

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315)		Plant: 100	Tech: J. Horsley - A	
Job Location: Indiana, KY		6/12/2026 3:12:19 PM	PC: J. Jarvis	
Contractor: Louisville Paving and Construction				

Structure ID: 24

P2 BX024024-08LD08-14CB FLAT TOP 8"W (HOE KY-210) F/F

P3) 19.5" - CASTING (cast in) - 2.75"

P2) 24" x 24" - CB FLAT TOP 8"W (HOE KY-210) F/F - 8"

P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 31"

1) This Structure Includes a Cast-in Item - HOE KY-210 Frame (Supplied By Others)

1) 24" x 24" - Conseal CS-102 1.00"

2) Hole - 20

0 lb

943 lb

3316 lb

0 lb

0 lb

0 lb

Structure Total: 4259 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC DBI TYPE 14 / ASTM C-913 SPECS

2. CONCRETE: 4,000 PSI AT 28 DAYS

3. REINFORCEMENT: #5 BAR @ 6" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)

4. HOE KY-210 FRAME & GRATE SUPPLIED BY OTHERS - FRAME TO BE CAST INTO FLAT LID

5. LIFTERS: 2 EA. 5CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED AS SHOWN

6. TOP SURFACE TO RECEIVE LIGHT BRUSH FINISH

40"

20"

20"

6" TYP

6"

TYP

40"

20"

20"

TOP SURFACE TO RECEIVE LIGHT BRUSH FINISH

HOE KY-210 FRAME & GRATE SUPPLIED BY OTHERS - FRAME TO BE CAST INTO FLAT LID

2 EA. 5CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING

PLAN VIEW
(RIGHT SIDE UP)

8"

2" MIN. CLR. (TYP)

10¼"

Ø19½"

10¼"

40"

#5 BAR @ 6" C.C. E.W. (GRADE 60)

FRONT VIEW
(RIGHT SIDE UP)

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Flat	Wall Thickness: 8"	Height (Ext): 8"	Weight (Net): 943 lb Volume (Net): 0.24cu.yd
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(251315)

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Note:

HOE KY-210 Frame Supplied By
Others To Be Cast Into Flat Lid