

Job Name: 26-1038 - Perryville & Junction City WW Improvements
Job Location: Danville, KY
Contractor: Connhurst, LLC

Plant: 100

5/6/2026 4:07:11 PM

Tech: Jared - A

PC: E. Bradley



Structure ID: 61038 (2)

P2 BX036072-08LD08SP

BX FLAT LID 8inW w/24" FRAME CAST IN F/F

- P3) CASTING (cast in) - 0
P2) 36" x 72" - BX FLAT LID 8inW w/24" FRAME CAST IN F/F - 8"
P1) 36" x 72" - BX BASE w/FLANGE 08W/08F/06EF F/n - 52"
1) CASTING - HOE MCS-290 F/C Sanitary
1) This Structure Includes a Cast-in Item - HOE MCS-290 Frame (Supplied by iCast)
1) SPECIAL Internal Coating - Carboline 300M
1) SECONDARY POUR
1) 36" x 72" - Conseal CS-102 1.00" (Double)
2) Hole - 10
1) Hole - 8
116.67 SqFt) Carboline Bitumastic 300M [INT]

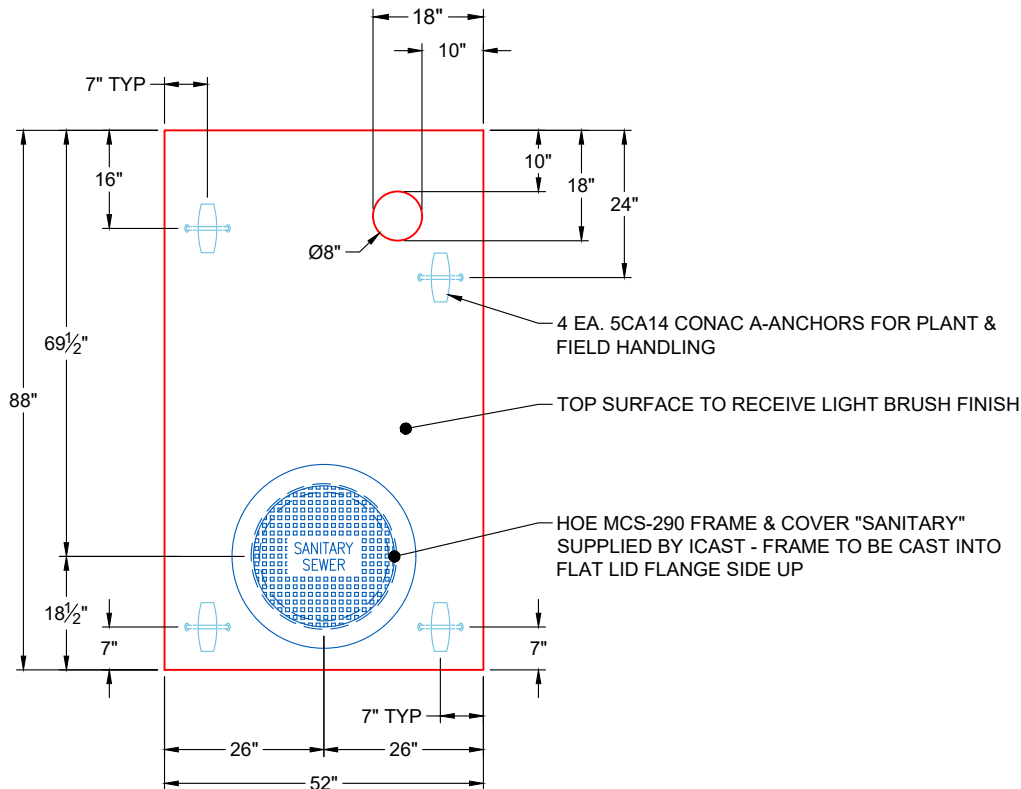
0 lb
2925 lb
12882 lb
241 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

16048 lb

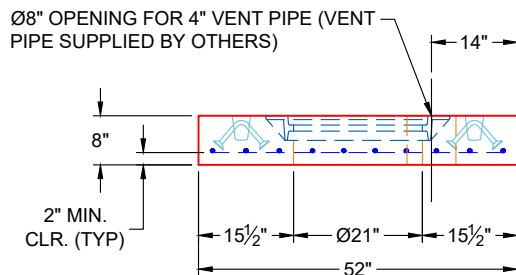
Structure Total:

Structure Notes:

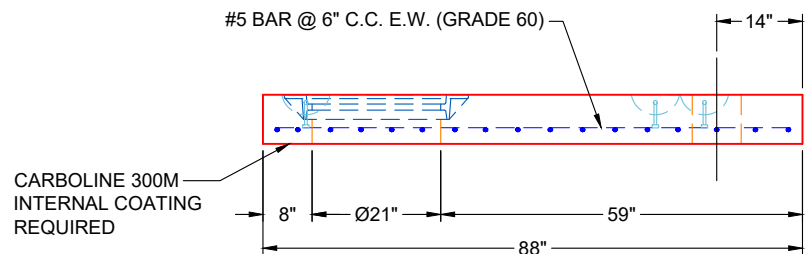
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 5,000 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 6" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
4. HOE MCS-290 FRAME & COVER "SANITARY" SUPPLIED BY ICAST - FRAME TO BE CAST INTO FLAT LID FLANGE SIDE UP
5. 4" VENT PIPE SUPPLIED BY OTHERS
6. SPECIAL INTERNAL COATING REQUIRED - CARBOLINE 300M
7. LIFTERS: 4 EA. 5CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED AS SHOWN
8. TOP SURFACE TO RECEIVE LIGHT BRUSH FINISH



**PLAN VIEW
(RIGHT SIDE UP)**



**FRONT VIEW
(RIGHT SIDE UP)**



**SIDE VIEW
(RIGHT SIDE UP)**

Coating (Int): Carboline Bitumastic 300M
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 2925 lb
Volume (Net): 0.75cu.yd

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Note:

HOE MCS-290 Frame Supplied By
iCast To Be Cast Into Flat Lid Flange
Side Up

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Note:

This Structure Is To Receive An
Internal Coating of Carboline 300M
(Supplied By iCast)