

Job Name: 24-4112 - Ohio River Service Area Rehab
 Job Location: Louisville, KY 40222
 Contractor: TRC, LLC

Plant: Beaver Dam, KY
 1/20/2026 1:45:18 PM

Tech: K. Cardwell
 PC: A. Wells



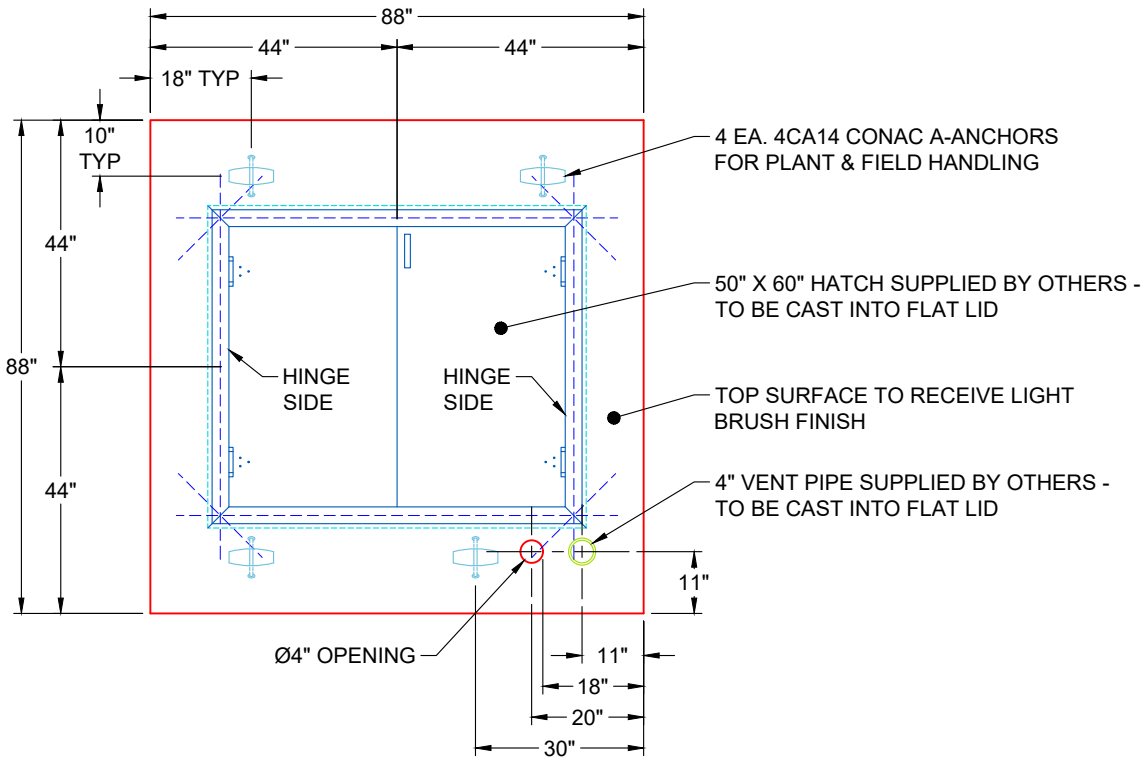
Structure ID: Cliffwood Dr Valve Vault

P2 BX072072-08TS-S

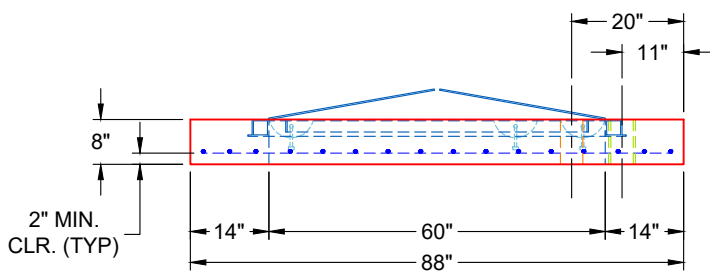
BX FLAT LID 8inW w/50"x60" HATCH F/F

P3)	50" x 60" - HATCH (CAST FLUSH) - 3"	0 lb
P2)	72" x 72" - BX FLAT LID 8inW w/50"x60" HATCH F/F - 8"	5163 lb
P1)	72" x 72" - BOX BASE 8inW, 8inF, Variable Ht F/n - 91"	24612 lb
1)	JOINT WRAP - 0.065"x12"x50' CONSEAL CS212	0 lb
1)	JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1)	CS-55 EXTERIOR COATING	0 lb
1)	This Structure Includes a Cast-in Item - 50" x 60" Hatch (Supplied by Others)	0 lb
1)	This Structure Includes a Cast-in Item - 4in Vent Pipe (Supplied by Others)	0 lb
1)	SECONDARY POUR	0 lb
1)	72" x 72" - Conseal CS-102 1.00" (Double)	0 lb
4)	PSX - 8QRS-S NYLO	26 lb
	315.33 SqFt) CS-55 BLACK ACRYLLIC [EXT]	0 lb
	Structure Total:	29801 lb

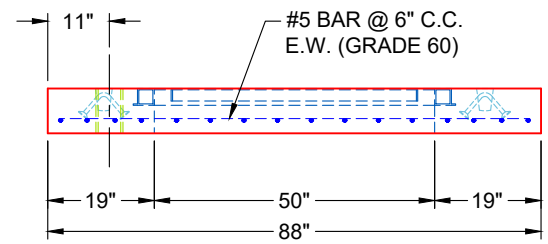
- Structure Notes:**
- PER ASTM C-913 SPECS
 - CONCRETE: 5,000 PSI AT 28 DAYS
 - REINFORCEMENT: #5 BAR @ 6" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 - NO STEPS
 - CS-55 EXTERIOR COATING REQUIRED
 - 48" X 60" HATCH & 4" VENT PIPE SUPPLIED BY OTHERS - TO BE CAST INTO FLAT LID
 - ALUMINUM LADDER & SAFETY POST SUPPLIED BY OTHERS
 - LIFTERS: 4 EA. 4CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING
 - TOP SURFACE TO RECEIVE LIGHT BRUSH FINISH



**PLAN VIEW
(RIGHT SIDE UP)**



**FRONT VIEW
(RIGHT SIDE UP)**



**SIDE VIEW
(RIGHT SIDE UP)**

Coating (Int): Coating (Ext): CS-55 BLACK ACRYLLIC	Seam Up: Flat Seam Dn: Flat	Wall Thickness: 8"	Height (Ext): 8"	Weight (Net): 3185 lb Volume (Net): 0.81cu.yd
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Note:

50" x 60" Hatch Supplied By Others
To Be Cast Into Flat Lid

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Note:

4" Vent Pipe Supplied By Others To
Be Cast Into Flat Lid

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Note:

This Structure Is To Receive An
Exterior Bituminous Coating of CS-55
(By iCast)