

|                                                                                                                                                                                                                                |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------|---------------------------------|---------|-------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------|---------|--|
| Job Name: 25-1684P14 KYTC Jefferson Co. Call 200 (251007)<br>Job Location: I-264 Louisville, Ky.<br>Contractor: Cleary Construction, Inc.                                                                                      |         |                     |                                 |         | Plant: Beaver Dam, KY<br>8/4/2026 11:26:51 AM                                                                     |           | Tech: J. Coppage<br>PC: T. Ryan                                                                                                                                                                      |           |  |         |  |
| Structure ID: 4003+50 LT CBIB INLET 21                                                                                                                                                                                         |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| P1 BX2424-08BA36                                                                                                                                                                                                               |         | BOX BASE 8inW, 8inF |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| <p>P3) 8" x 120" - CB INLET KY B 10' TOP - 9"</p> <p>P2) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT - 17"</p> <p>P1) 24" x 24" - BOX BASE 8inW, 8inF - 36"</p> <p>1) 24" x 24" - Conseal CS-102 1.00"</p> <p>2) Hole - 22</p> |         |                     |                                 |         | <p>1660 lb</p> <p>2650 lb</p> <p>3648 lb</p> <p>0 lb</p> <p>0 lb</p> <p>-----</p> <p>Structure Total: 7958 lb</p> |           | <p>Structure Notes:</p> <p>-KYTC STATE PROJECT 251007</p> <p>-REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)</p> <p>-CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).</p> <p>-KYTC CERTIFICATIONS REQUIRED.</p> |           |                                                                                    |         |  |
| Rim: 587.63' Rim to Invert: 5.51' Slack: 4.12" Sump: 0" Step Position:                                                                                                                                                         |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Position                                                                                                                                                                                                                       | Elev    | Angle               | Ext. (cw)                       | Pipe    | Pipe OD                                                                                                           | Connector | Hole                                                                                                                                                                                                 | Horz Size | Up ( _ )                                                                           | Offset  |  |
| Invert 1                                                                                                                                                                                                                       | 582.12' | 0°                  | 20"                             | 18" CMP | 19"                                                                                                               | Hole 22   | 22"                                                                                                                                                                                                  | 22"       | -2"                                                                                | 0"      |  |
| Invert 2                                                                                                                                                                                                                       | 582.12' | 195°                | 21.536"                         | 18" CMP | 19"                                                                                                               | Hole 22   | 22"                                                                                                                                                                                                  | 22.776"   | -2"                                                                                | -3.693" |  |
| Invert 3                                                                                                                                                                                                                       |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Invert 4                                                                                                                                                                                                                       |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Invert 5                                                                                                                                                                                                                       |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Invert 6                                                                                                                                                                                                                       |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Invert 7                                                                                                                                                                                                                       |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Invert 8                                                                                                                                                                                                                       |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| <div><div>RIGHT-SIDE UP VIEW (int. dimensions)</div><div></div></div> <div><div>UPSIDE-DOWN VIEW (int. dimensions)</div><div></div></div>                                                                                      |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| <div><div>INSIDE WALL DIMENSIONS</div><div></div></div>                                                                                                                                                                        |         |                     |                                 |         |                                                                                                                   |           |                                                                                                                                                                                                      |           |                                                                                    |         |  |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                               |         |                     | Seam Up: Tongue<br>Seam Dn: n/a |         | Wall Thickness: 8"<br>Floor Height: 8"                                                                            |           | Height (Int): 36"<br>Height (Ext): 44"                                                                                                                                                               |           | Weight (Net): 3648 lb<br>Volume (Net): 0.93cu.yd                                   |         |  |