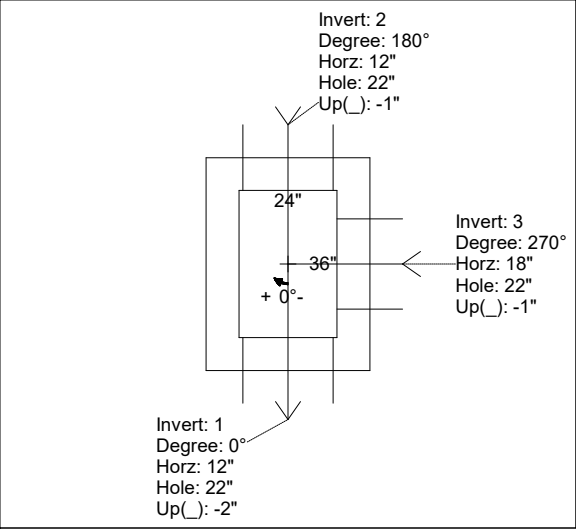
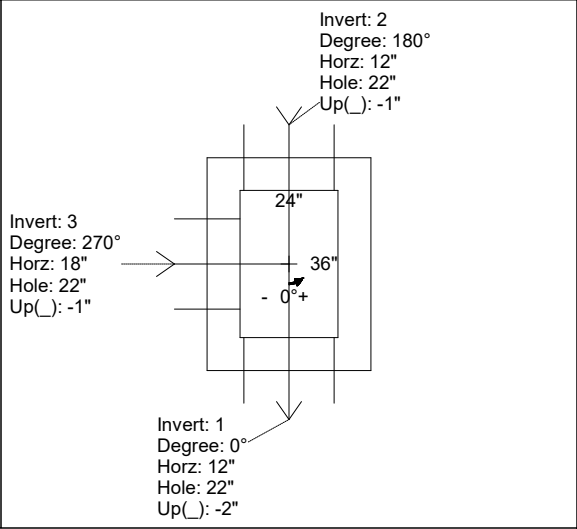
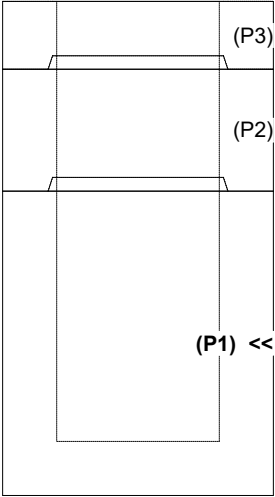


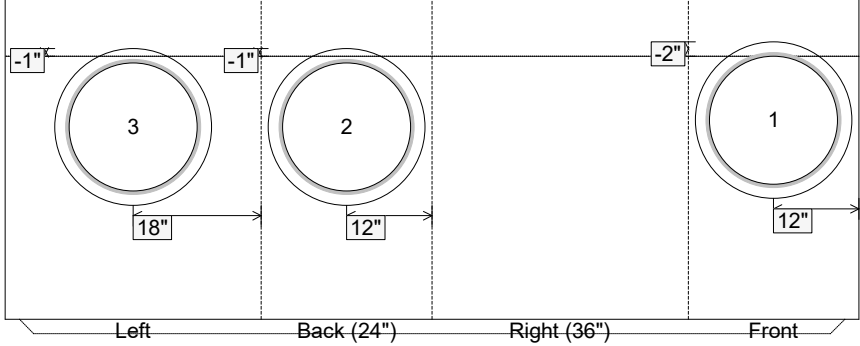
|                                                                                                                                                                                                                                                                                               |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-----------|---------|-------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|--|
| Job Name: 26-2025 - KYTC Warren Co (261510)<br>Job Location: Bowling Green, KY<br>Contractor: Mick-Murf Construction Inc.                                                                                                                                                                     |         |       |           |         | Plant: 100<br>8/25/2026 12:58:51 PM |                                                                                                             | Tech: Jared - F<br>PC: T. Lewis |                                                                                                                                                                                                                                                                                                                                                                                          |  |        |  |
| Structure ID: CB16 CBIA                                                                                                                                                                                                                                                                       |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| P1 BX2436-08BVF BOX BASE 8inW, 8inF, Variable Ht T/n                                                                                                                                                                                                                                          |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| <p>P3) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10"<br/>P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18"<br/>P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 37"<br/>1) CASTING - HOE KY-206 F/C (KY CBI A)<br/>1) 24" x 36" - Conseal CS-102 1.00"<br/>3) Hole - 22"</p> |         |       |           |         |                                     | <p>3400 lb<br/>5270 lb<br/>4406 lb<br/>206 lb<br/>0 lb<br/>0 lb<br/>-----<br/>Structure Total: 13282 lb</p> |                                 | <p>Structure Notes:<br/>** KYTC STATE PROJECT **<br/>1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A))<br/><br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.<br/>- WALLS (As .31) #5 BARS AT 12" C.C.E.W.<br/>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</p> |                                                                                    |        |  |
| Rim: 568.61' Rim to Invert: 5.67' Slack: 3.04" Sump: 0" Step Position:                                                                                                                                                                                                                        |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| Position                                                                                                                                                                                                                                                                                      | Elev    | Angle | Ext. (cw) | Pipe    | Pipe OD                             | Connector                                                                                                   | Hole                            | Horz Size                                                                                                                                                                                                                                                                                                                                                                                | Up ( _ )                                                                           | Offset |  |
| Invert 1                                                                                                                                                                                                                                                                                      | 562.94' | 0°    | 20"       | 18" CMP | 19"                                 | Hole 22                                                                                                     | 22"                             | 22"                                                                                                                                                                                                                                                                                                                                                                                      | -2"                                                                                | 0"     |  |
| Invert 2                                                                                                                                                                                                                                                                                      | 563.02' | 180°  | 20"       | 18" CMP | 19"                                 | Hole 22                                                                                                     | 22"                             | 22"                                                                                                                                                                                                                                                                                                                                                                                      | -1"                                                                                | 0"     |  |
| Invert 3                                                                                                                                                                                                                                                                                      | 563.02' | 270°  | 26"       | 18" CMP | 19"                                 | Hole 22                                                                                                     | 22"                             | 22"                                                                                                                                                                                                                                                                                                                                                                                      | -1"                                                                                | 0"     |  |
| Invert 4                                                                                                                                                                                                                                                                                      |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| Invert 5                                                                                                                                                                                                                                                                                      |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| Invert 6                                                                                                                                                                                                                                                                                      |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| Invert 7                                                                                                                                                                                                                                                                                      |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |
| Invert 8                                                                                                                                                                                                                                                                                      |         |       |           |         |                                     |                                                                                                             |                                 |                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |        |  |







INSIDE WALL DIMENSIONS



Left Back (24") Right (36") Front

8" 37" EXT

|                                  |                                 |                                        |                                        |                                                  |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Tongue<br>Seam Dn: n/a | Wall Thickness: 8"<br>Floor Height: 8" | Height (Int): 37"<br>Height (Ext): 45" | Weight (Net): 4406 lb<br>Volume (Net): 1.12cu.yd |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|