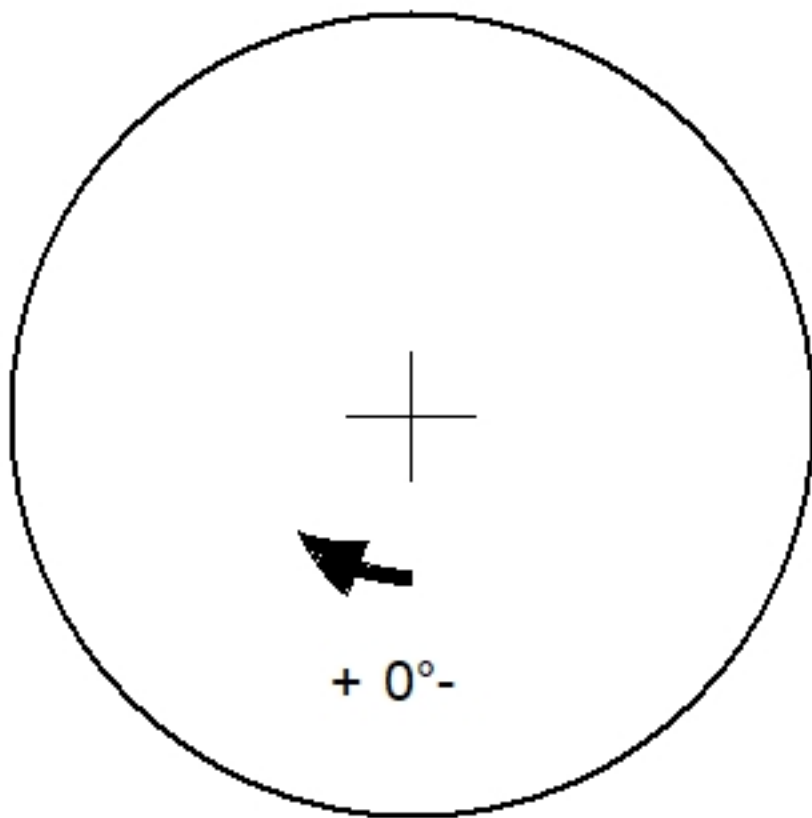


| <div>Job Name: 26-2884 - Toyota Boshoku Parking Lot</div> <div>Job Location: Lebanon, KY 40033</div> <div>Contractor: McCain Bros Excavating LLC</div>                                                                                                                                                                                                                                         |       |       |      | <div>PC: M. Sullivan</div> <div>TECH: Jared - F</div> <div>Plant: 100</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |  |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------|--|----------|------|-------|------|---------|------|-----------|--------|-----|-----|-------|--|--|--|--|--|--|--|---------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|
| <div>Structure ID: ST-22 HW</div> <div>Spec: HEADWALLS</div> <div>Type: HW SLOPED &amp; FLARED</div> <div>Size: 15"</div>                                                                                                                                                                                                                                                                      |       |       |      | <div>Rim: 1.75'</div> <div>Invert: 1.75'</div> <div>Rim to Invert: 0'</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      | <div>Sump: 21"</div> <div>Floor (Top): 0'</div> <div>Floor Height: 0"</div>        |        | <div>Floor (Bot): 0'</div> <div>Overall Height: 1.25'</div> <div>Slack: 6"</div> |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| <div>Structure Notes: .</div> <div>1. PER ASTM C478 SPECIFICATIONS.</div> <div>2. CONCRETE = 4,000 PSI AT 28 DAYS.</div> <div>3. CASTING BY ICAST (HOE KY-510 F/C (KY TY.2)).</div> <div>.</div> <div>REINFORCING PER ASTM A615 (GRADE 60).</div> <div>- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..</div> <div>- RISER/WALLS (As .12)</div> <div>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</div> |       |       |      | <div>STRUCTURE SUMMARY:</div> <div>P1) 15" - SLOPED &amp; FLARED HEADWALL - 15"</div> <div>Structure Total: 3037 lb</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                             |       |       |      | <table><tr><th>Position</th><th>Elev</th><th>Angle</th><th>Pipe</th><th>Pipe OD</th><th>Hole</th><th>Connector</th><th>Up ( )</th><th>Ref</th></tr><tr><td>Rim</td><td>1.75'</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Reducer</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> |      |                                                                                    |        |                                                                                  |  | Position | Elev | Angle | Pipe | Pipe OD | Hole | Connector | Up ( ) | Ref | Rim | 1.75' |  |  |  |  |  |  |  | Reducer |  |  |  |  |  |  |  |  | Invert 1 |  |  |  |  |  |  |  |  | Invert 2 |  |  |  |  |  |  |  |  | Invert 3 |  |  |  |  |  |  |  |  | Invert 4 |  |  |  |  |  |  |  |  | Invert 5 |  |  |  |  |  |  |  |  | Invert 6 |  |  |  |  |  |  |  |  | Invert 7 |  |  |  |  |  |  |  |  | Invert 8 |  |  |  |  |  |  |  |  |
| Position                                                                                                                                                                                                                                                                                                                                                                                       | Elev  | Angle | Pipe | Pipe OD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Hole | Connector                                                                          | Up ( ) | Ref                                                                              |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Rim                                                                                                                                                                                                                                                                                                                                                                                            | 1.75' |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Reducer                                                                                                                                                                                                                                                                                                                                                                                        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 1                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 2                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 3                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 4                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 5                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 6                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 7                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
| Invert 8                                                                                                                                                                                                                                                                                                                                                                                       |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                |       |       |      | <div>Default - Interior Dimensions</div> <div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                    |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                |       |       |      | <div>Submittal Drawing</div> <div>7/22/2026 9:38:24 AM</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | <div>SUBMITTAL</div> <div>APPROVED BY:</div>                                       |        |                                                                                  |  |          |      |       |      |         |      |           |        |     |     |       |  |  |  |  |  |  |  |         |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |          |  |  |  |  |  |  |  |  |