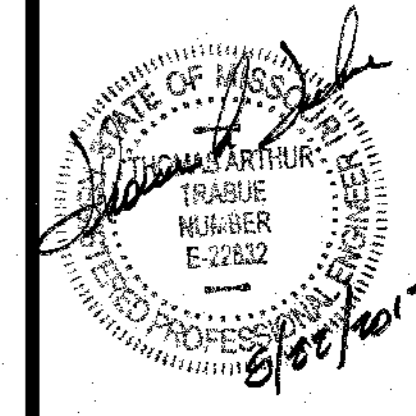


General Notes  
 1. Site Electrical 1/C505  
 2. Site Piping C101, C104

- 2 Lateral Cross Restraint (C505)
- 4 Sludge Decant Structure (C503)
- 1 Attached Growth Curtain (Inlet) (C503)
- 4 Typical Equipment Cross-Section (C502)
- 5 Longitudinal Cross Section (C502)
- 3 Airlift Pump (C505)
- Sludge Wasting Flow Meter
- Floating Air Lateral (Typ.)
- 1 Attached Growth Curtain (Outlet) (C503)
- 3 Flat Floor Diffuser Assembly (Typ.) (C502)
- 1 Deadman (C501) Anchor (Typ.)
- 3 Side Slope Diffuser Assembly (Typ.) (C501)
- 3 Side Slope Diffuser Assembly (Typ.) (C501)
- 5 Condensate Blowoff (C504)

- 1 UV Chamber (C504)
- 2 Complete Mix Zone Blowers (C504)
- 6" Butterfly Valve (Ed Blower)
- 4 Pipe Bollard (Align W/ Valves) (C505)
- Electrical Conduit (C505)
- Isolation - Throttling Valve (Typ.)
- 4 Pipe Bollard (C505) (Align W/ Valves)

| Revisions No. | Date | Description |
|---------------|------|-------------|
|               |      |             |
|               |      |             |
|               |      |             |
|               |      |             |



Thomas A. Trabue  
 MO-E 22832  
 Expires: 12-31-2018

**McCLURE ENGINEERING CO.**  
 building strong communities.  
 1901 Pennsylvania Drive  
 Columbia, MO 65202  
 P 573-814-1568  
 F 573-814-1128  
 MISSOURI CERTIFICATE OF AUTHORITY NO. E-2006023253  
 EXPIRES: DECEMBER 31, 2018

Remove New Aeration & Partition Baffle in Existing Aeration Lagoon From Contract.

City of Sweet Springs  
**Wastewater Treatment Improvements**  
 Equipment Layout Plan

Client Proj # 007380  
 THInc Proj # 007380  
 Engineer: TPW  
 Designer: TPW  
 Drafter: GRK  
 Plotted:

DWG. **C103**  
 SH. 5 OF 15