

# Exhibit M.

## Lacombe Business Park Wastewater Infrastructure Upgrade Letter & Map

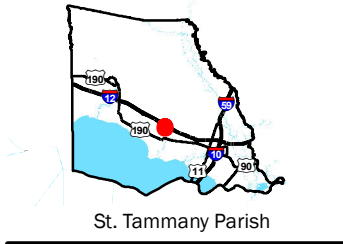
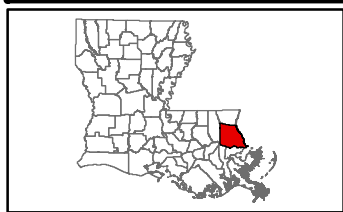




# Lacombe Business Park Wastewater Infrastructure Upgrade Letter & Map

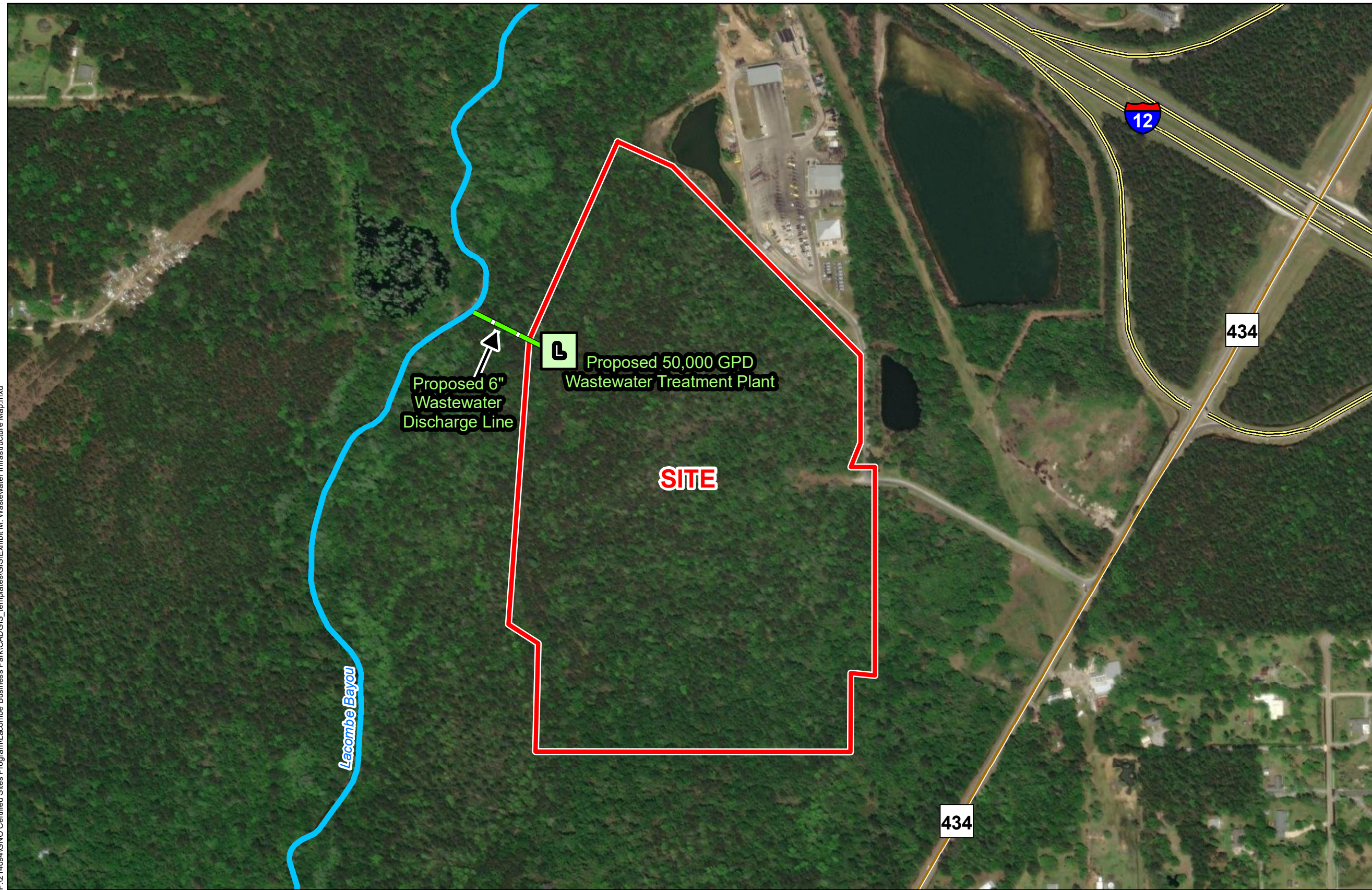
Lacombe Business Park  
St. Tammany Parish, LA

St. Tammany Corporation



### LEGEND

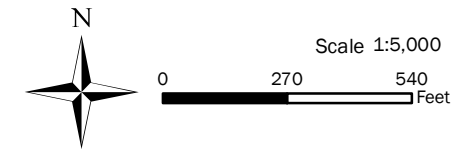
- Site Boundary (69.33± ac.)
- L Proposed 50,000 GPD Wastewater Treatment Plant
- Proposed 6" Wastewater Discharge Line
- Stream
- Existing Roadway**
- Interstate
- Rural State Highway



P:\214094\GNO Certified Sites Program\Lacombe Business Park\CAD\GIS\_templates\GIS\Exhibit M - Wastewater Infrastructure Map.mxd

|                 |          |
|-----------------|----------|
| Date:           | 6/4/2024 |
| Project Number: | 214094   |
| Drawn By:       | BMS      |
| Checked By:     | EEB      |

- General Notes:
- No attempt has been made by CSRS, Inc. to verify site boundary, title, actual legal ownership, deed restrictions, servitudes, easements, or other burdens on the property, other than that furnished by the client or his representative.
  - Transportation data from 2013 TIGER datasets via U.S. Census Bureau at [ftp://ftp2.census.gov/geo/tiger/TIGER2013](http://ftp2.census.gov/geo/tiger/TIGER2013).
  - Utility information from visual inspection and/or the individual utility operators. Exact field location has not been determined by survey. The lines shown are an approximate representation only and may have been offset for depiction purposes.
  - 2015 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.





June 5, 2024

Mr. Keith Espadron  
St. Tammany Corporation  
21489 Koop Drive, Suite 7  
Mandeville, Louisiana 70471

**Lacombe Business Park  
Wastewater Infrastructure  
Upgrade Letter & Map**

**RE: Lacombe Business Park  
Wastewater Infrastructure Upgrade Letter & Map  
CSRS Project No 214094**

Dear Mr. Espadron,

According to our research, there is no existing wastewater infrastructure around the Lacombe Business Park located in St. Tammany Parish, Louisiana. To provide a wastewater infrastructure to treat 50,000 GPD, a wastewater treatment facility would need to be constructed on-site which would discharge to Lacombe Bayou approximately 300 feet west of the site.

The treatment requirements for the proposed wastewater treatment facility are based on LDEQ's Sanitary Wastewater General Permit for less than 100,000 GPD, and it is assumed only domestic sanitary waste will be treated at the proposed wastewater treatment facility. The monitoring data will consist of fecal coliform, oil/grease, dissolved oxygen (DO), total phosphorus (P), total nitrogen (N), total ammonia (NH<sub>3</sub>N), turbidity (TSS), average flow through treatment facility (GPD), pH, and carbonaceous biochemical oxygen demand (CBOD). According to the LDEQ Water Quality Management Plan, the typical effluent limits for treated wastewater discharged to Lacombe Bayou are 5 mg/l CBOD, 2 mg/l NH<sub>3</sub>N, and 5 mg/l DO. If a project will require to discharge anything other than domestic waste (i.e. industrial waste) into the proposed wastewater facility, treatment requirements and monitoring data will have to be altered. The proposed wastewater treatment facility will have a total capacity of 50,000 GPD with a peak demand of approximately 50,000 GPD and no excess capacity.


The construction cost of this new wastewater treatment facility and discharge line is estimated to be \$324,000.

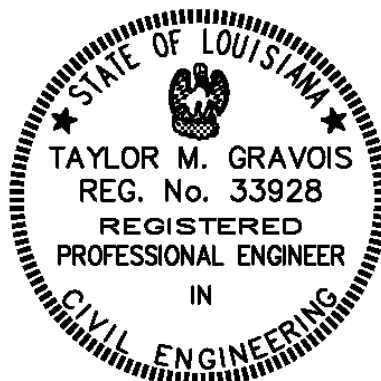
Please note this estimate does not include cost for engineering, requiring rights of way, environmental impacts, operating/maintaining infrastructure, or infrastructure to deliver waste to treatment facility. This cost estimate was prepared with the best information available at the time of certification. The actual costs can vary based on the availability of material, site conditions and labor availability. This plan can be executed within a reasonable timetable of 18 months or less based on preliminary engineering judgment.

Thank you for the opportunity to assist you with this project. Should you have any questions or require additional information, feel free to contact me.

Respectfully,

**CSRS, Inc.**

  
Taylor Gravois, PE, PLS



**ENGINEER'S OPINION OF PROBABLE COST**

**Lacombe Business Park  
On-Site Wastewater  
Treatment Facility  
50,000 GPD**



**6/5/2024**

**CONSTRUCTION COST - WASTEWATER**

| ITEM NO.      | DESCRIPTION                                   | UNIT | QUANTITY | COST         | TOTAL               |
|---------------|---|------|----------|--------------|---------------------|
| 1             | On-Site 50,000 GPD Wastewater Treatment Plant | Each | 1        | \$300,000.00 | \$300,000.00        |
| 2             | 6" Wastewater Discharge Line                  | L.F. | 300      | \$80.00      | \$24,000.00         |
| <b>Total:</b> |   |      |          |              | <b>\$324,000.00</b> |

Note:

- 1) *Wastewater Cost Estimate assumes a 50,000 GPD on-site wastewater treatment facility with a 300-foot discharge line.*
- 2) *Costs for engineering, requiring rights of way, environmental impacts, operating/maintaining infrastructure, or infrastructure to deliver waste to treatment facility are not included.*
- 3) *If any waste other than domestic sanitary waste has to be treated, the treatment requirements and monitoring data will have to be altered.*