

# Exhibit J. Moseley South Site Wastewater Infrastructure Upgrade Map & Letter



CSRS, INC.  
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August 5, 2015

Mr. Jim Cavanaugh  
Baton Rouge Area Chamber  
564 Laurel Street  
Baton Rouge, LA 70801

Re. Moseley South Wastewater System Cost Estimate  
CSRS Job No. 212161.15

Dear Mr. Cavanaugh:

According our research, the Moseley South Site located one mile south of the intersection of LA Highway 10 and LA Highway 981 in Pointe Coupee Parish, Louisiana has no existing wastewater infrastructure on site.

In order to provide a wastewater treatment facility to treat 250,000 gallons per day (GPD), a wastewater treatment facility would need to be constructed on site which would discharge to the Mississippi River east of the site.

Before the individual industry discharges to the proposed treatment facility, pretreatment requirements necessitate strengths less than or equal to 200 mg/L 5-day Biological Oxygen Demand (BOD) and 200 mg/L Total Suspended Solids. After treatment at the wastewater treatment facility, treated wastewater then may be discharged to the Mississippi River via a wastewater line constructed from the proposed treatment facility. Expected discharge limits of BOD<sub>5</sub>, TSS, NH<sub>3</sub>, and Phosphorous are 30/30/2/5 mg/L, respectively. Providing service for a total capacity of 250,000 GPD would yield a peak demand of approximately 250,000 GPD with no excess capacity.

The construction cost of this new wastewater treatment facility including the cost of an effluent pump station and discharge line to the drainage canal, is estimated to be \$1,325,000.

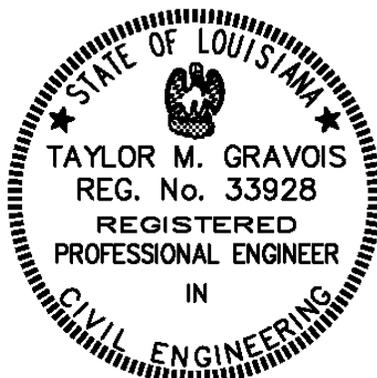
Please note that these estimates do not include engineering, rights of way acquisition, environmental impacts and permitting or operation and maintenance costs. This cost estimate was prepared with the best information available at the time of certification. The actual costs can vary based on the availability of material, site conditions and labor availability. Both plans can be executed within a reasonable timetable of 180 days or less based on preliminary engineering judgment.

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

Sincerely,

CSRS, Inc.

Taylor M. Gravois, PE, PLS



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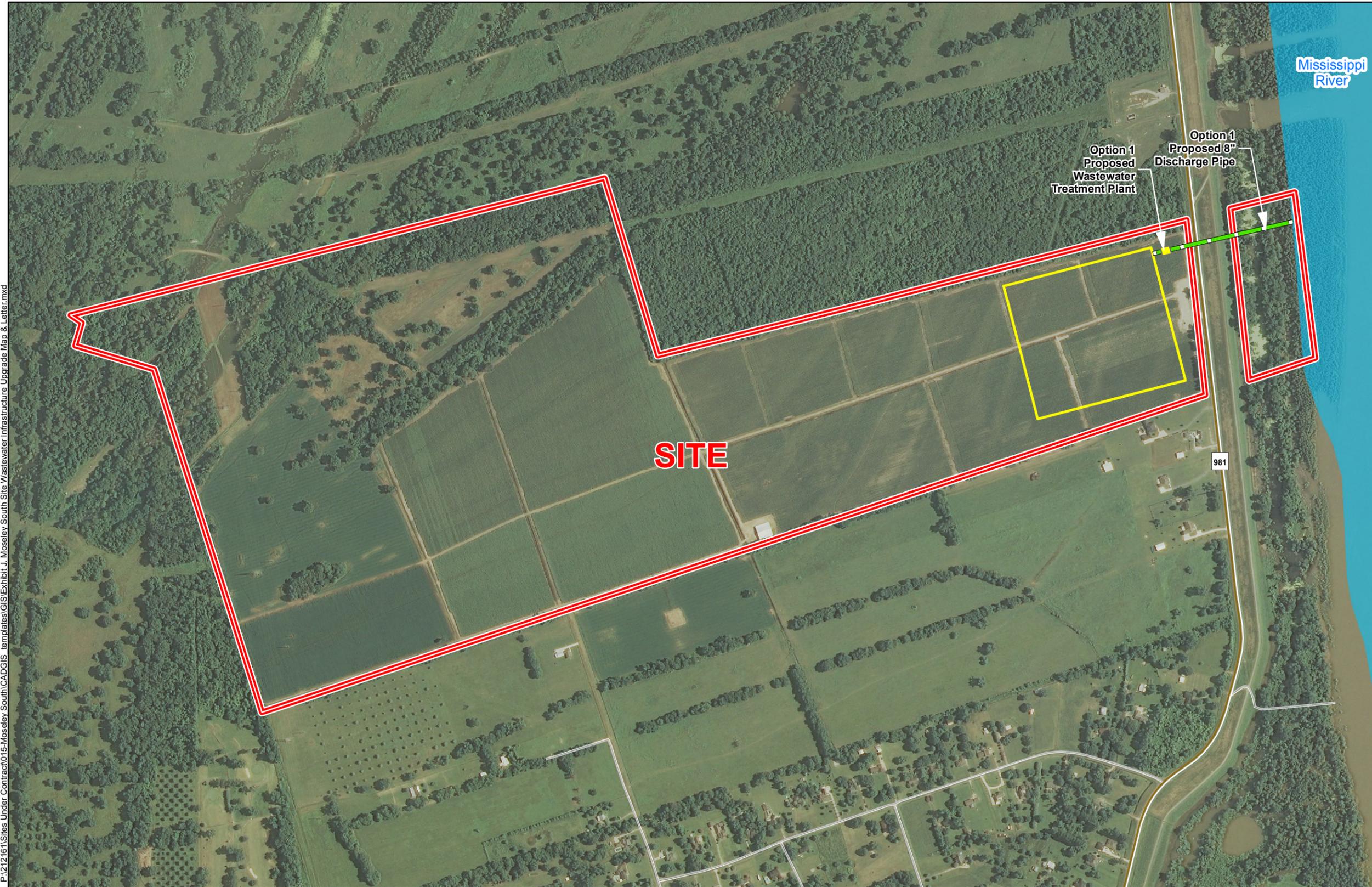
Proposed Wastewater Upgrade  
Moseley South Site  
Pointe Coupee Parish, LA

BRAC



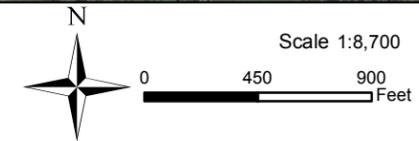
LEGEND

- Site Boundary (379.79 Acres +/-)
- 25acre\_pad\_flood
- Proposed 8" Discharge Pipe
- Existing Roadway**
- Rural State Highway
- Local Roads
- Waterbody



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- General Notes:
1. 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.
  2. 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).
  3. Proposed wastewater upgrade shown is for representational purposes only, depicting the intent of the cost estimate provided with this exhibit to meet LED minimum requirements, and is subject to revision.
  4. 2013 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.



Date: 5/1/2015  
Project Number: 212161.20.015  
Drawn By: MAT  
Checked By: TMG





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Moseley South Site  
Wastewater Cost Estimate  
Job No. 212161.15

Rough Order of Magnitude Cost Estimate					
Item No.	Description	Unit	Est. Quantity	Unit Price	Extension
1	250,000 gpd Avg. Daily Flow Wastewater Treatment Plant	L.S.	1	\$800,000.00	\$800,000.00
2	Effluent Pumping and Levee Crossing	L.S.	1	\$250,000.00	\$250,000.00
<b>Subtotal:</b>					<b>\$1,050,000.00</b>
<b>25% Contingency <sub>1</sub>:</b>					<b>x 1.25</b>
<b>Rough Order of Magnitude (ROM):</b>					<b>\$1,325,000.00</b>

**Footnotes:**

- 1.) Does not include costs for engineering, permitting, or general project management.
- 2.) This cost estimate was prepared with the best information available at the time of certification.
- 3.) Actual costs can vary based on availability of material, site conditions, and labor.