



Exhibit N. Waterloo Site Wastewater Infrastructure Upgrade Letter & Map

CSRS, INC.

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October 23, 2013

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

Re. Barber Brothers Site
CSRS Job No. 212161.005

Dear Mr. Cavanaugh:

According our research, the Barber Brothers site located on LA 75 near the community of Geismar, LA has no existing wastewater infrastructure on site.

In order to provide a wastewater treatment facility to treat 250,000 gallons per day (gpd), the site would require the construction of a new wastewater treatment facility. Before the individual industry discharges to the 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 New River via a wastewater line constructed from the proposed treatment facility. Expected discharge limits of BOD₅, TSS, NH₃, and Phosphorous are 10/15/1/5 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 is estimated to be \$1.05 million; however, costs can vary depending on the size and use of the facility. Please note that this estimate does not include engineering, rights of way acquisition, environmental impacts or operation and maintenance costs. This plan 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

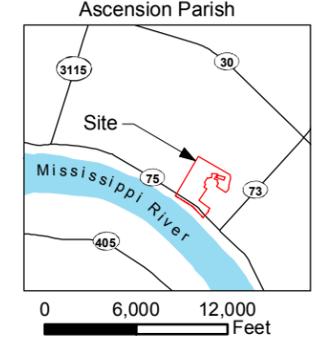
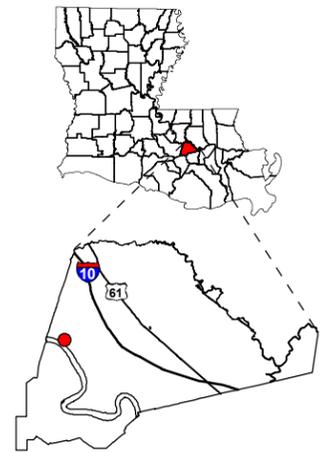


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Project:
Site Exhibit for Barber Brothers Ascension Parish, LA

Client:

BRAC



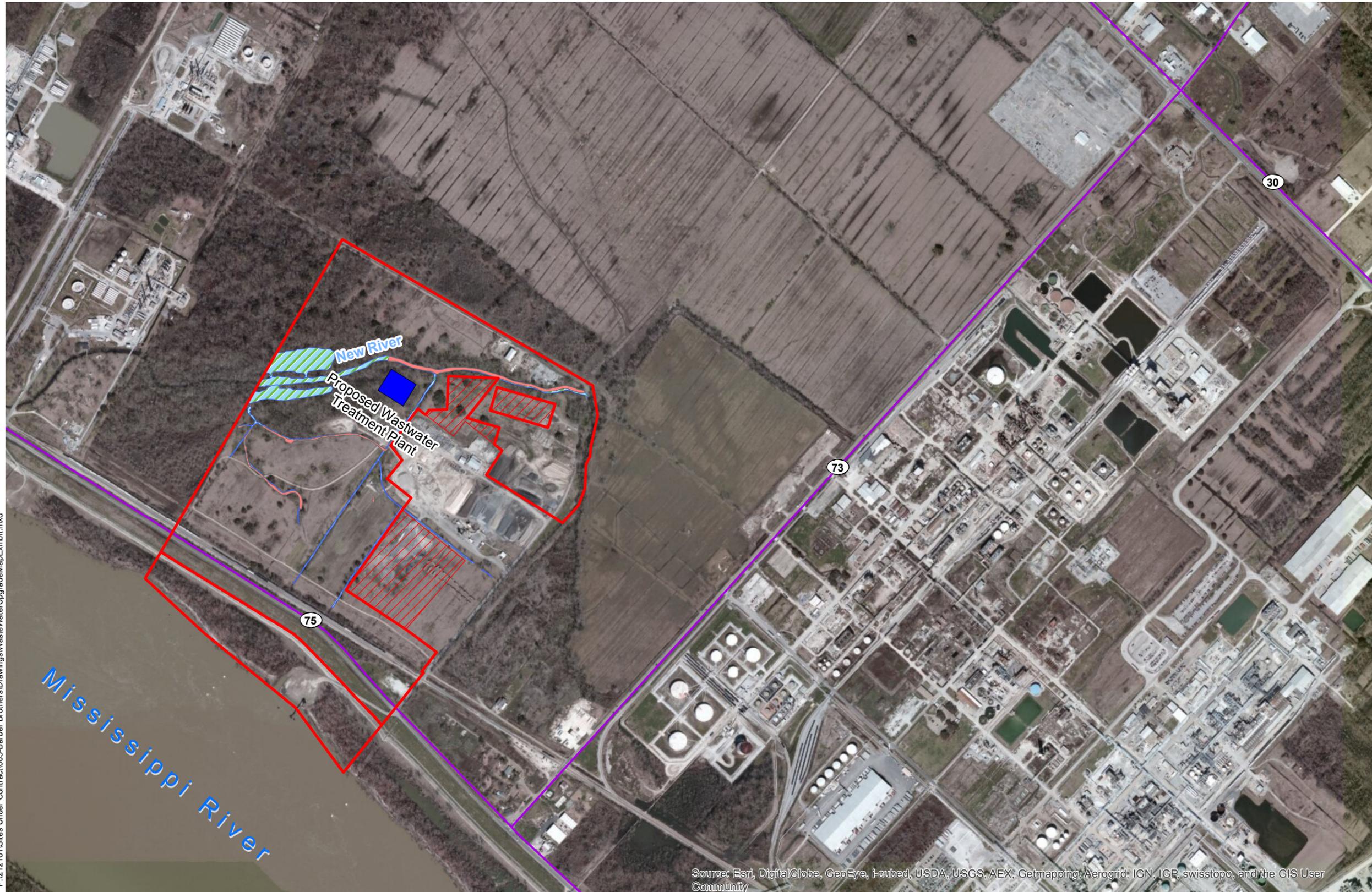
Legend

- Site Boundary (156.37± Ac.)
- Existing Lease Sites
- 404 Wetland
- 404 Waters of US
- State Highway
- Proposed Wastewater Treatment Plant



Source:
 GIS features acquired from public domain state and federal data sources (LDOTD, GNIS, LOSCO, US Census Bureau).

Date: 10/23/2013
 Project Number: 212161.20.006
 Drawn By: JES
 Checked By: TMG



Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

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General Notes:
 1. Wetland delineations derived from USACE Jurisdictional Determination (JD): MVN-2011-03219-SE
 3. Exact field location of wastewater treatment plant has not been determined. The location shown is an approximate representation only.

