

CSRS, INC. 6767 Perkins Road, Suite 200 Baton Rouge, Louisiana 70808 Phone. (225) 769-0546 Fax. (225) 767-0060

Exhibit H. Iberville Industrial & Technology Park Wastewater Infrastructure Upgrade Letter & Map

November 26, 2013

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

Re. Iberville Site – Wastewater System Cost Estimate CSRS Job No. 212161.008

Dear Mr. Cavanaugh:

According our research, the Iberville Site located on John Britton Parkway north of Plaquemine, 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 which would discharge into the lateral canal which runs along the southern boundary of the site. 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 proposed wastewater treatment facility, treated wastewater then may be discharged to the lateral canal which connects to Bayou Grosse Tete 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 \$950,000 plus \$150,000 for an effluent pump station and discharge line to lateral canal for a total cost of \$1.1 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 and permitting or operation and maintenance costs. This plan can be executed within a reasonable timetable of 180 days or less based on preliminary engineering judgment.

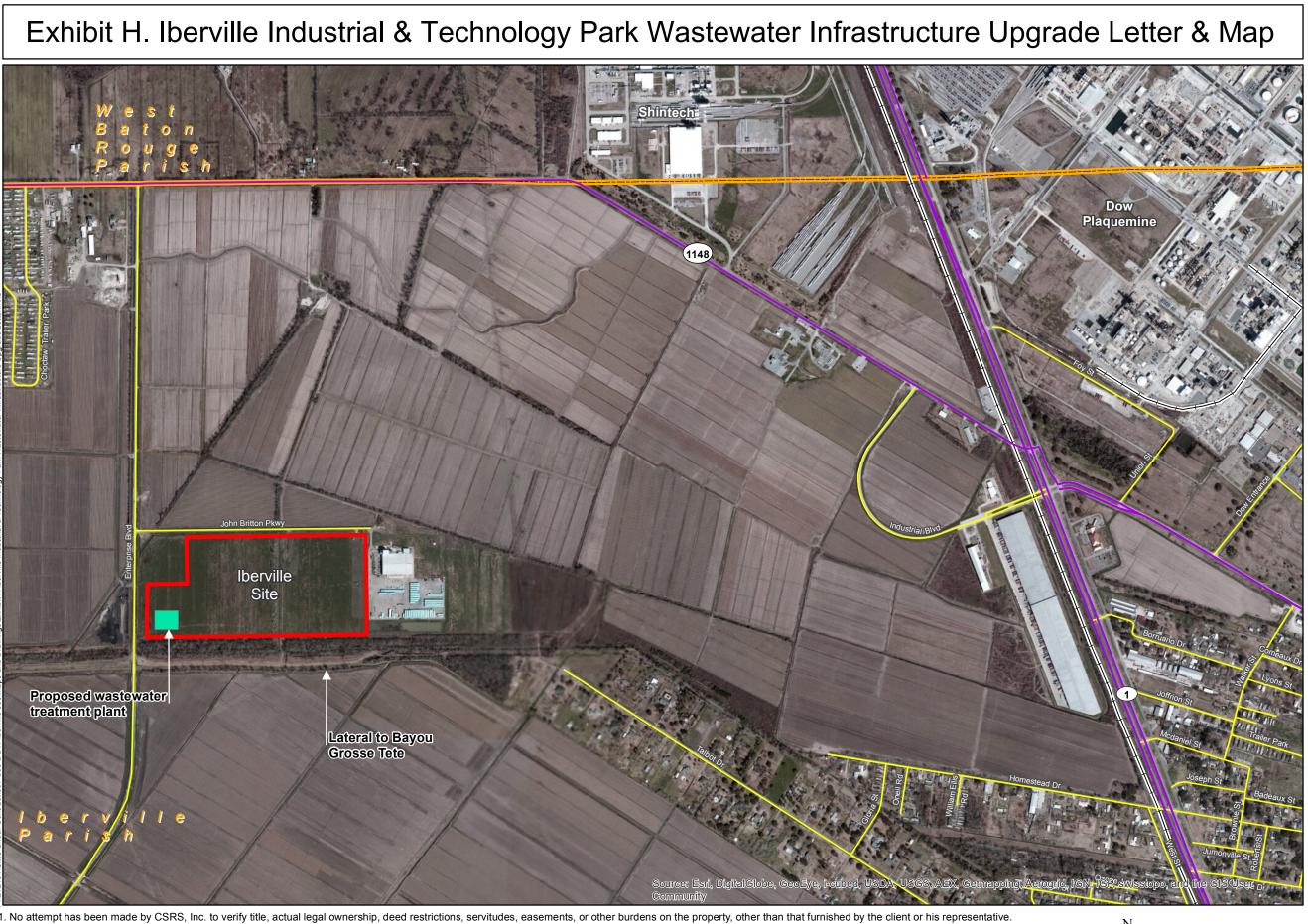
Thank you for the opportunity to assist you in this project. Should you have any questions or require additional information, feel free to contact me.

Sincerely,

CSRS, Inc.

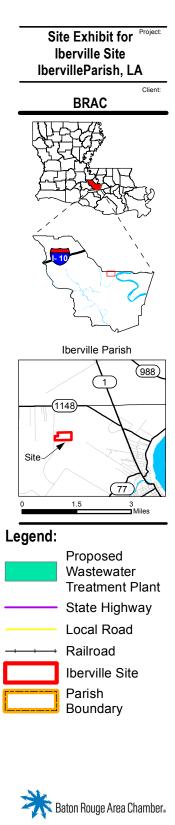
Taylor M. Gravois, PE, PLS





1. No attempt has been made by CSRS, Inc. to verify 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. Railroad and Highway data obtained from 2013 TIGER datasets via U.S. Census Bureau at ftp://ftp2.census.gov/geo/tiger/TIGER2013

3. Proposed wastewater treatment site is for representational purposes only, depicting the intent of the cost estimate provided with this exhibit and is not to be considered as 'final'



650

1,300 ⊐ Feet Source: GIS features aquired from public domain state and federal data sources (LDOTD, GNIS, LOSCO, US Census Bureau).

Date:	11/26/2013
Project Number:	212161.20.008
Drawn By:	MMS
Checked By:	TMG

