Exhibit W. Parks Geismar Site FEMA 100 Year Flood Plain Map & Fill Letter



6767 Perkins Road, Suite 200 Baton Rouge, Louisiana 70808

> Phone: (225) 769-0546 Fax: (225) 767-0060

August 6, 2015

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

Re. Parks Geismar Flood Plain Fill Mitigation Letter

CSRS Job No. 213084.20.002

Dear Mr. Cavanaugh:

According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22005C0115E of Ascension Parish, Louisiana, effective August 16, 2007, the Parks Geismar property at the intersection of LA Highway 75 and LA Highway 3251 is located in Flood Zone "X". In addition, according to the FEMA Effective DFIRM map provided on the LSU AgCenter website (http://maps.lsuagcenter.com), the site is located in Flood Zone "X". The LiDAR contours downloaded from LSU's ATLAS site indicate that the site ranges in elevation from 14 feet to 27 feet; however, the mean elevation of the developable property on the site is at elevation 18.4 feet.

No further action is needed to meet floodplain construction standards.

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.

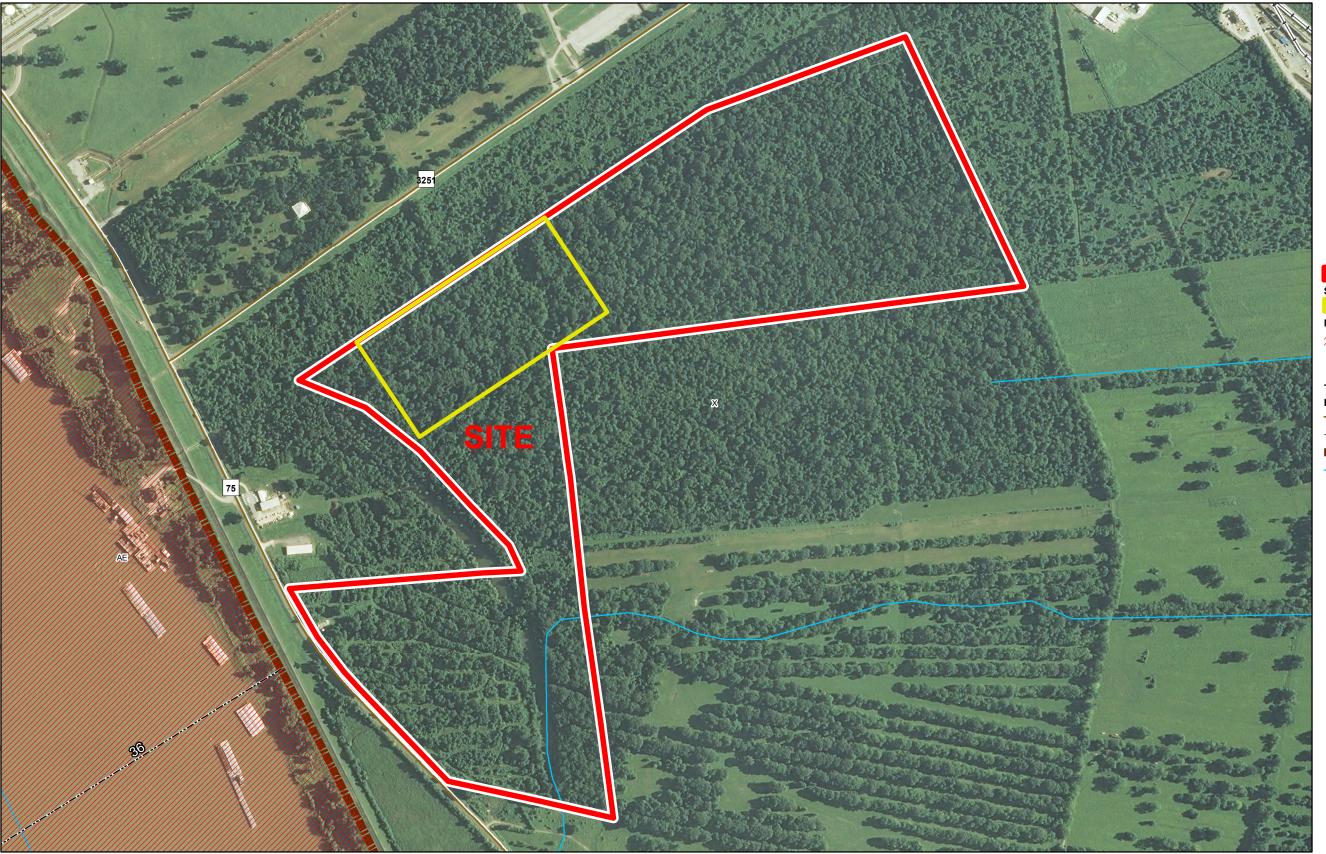
Taylor M. Gravois, PE, PLS

assist you in an ontact me.

TAYLOR M. GRA
REG. No. 339
REGISTERE
PROFESSIONAL EN
IN REG. No. 33928 PROFESSIONAL ENGINEER

TAYLOR M. GRAVOIS

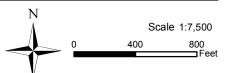
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- 1. No attempt has been made by CSRS, Inc. to verify site boundary, title, actual legal ownership, deed restrictions, servitudes, easements, or other burdens on the property, other than that furnished by the client or his representative.
- 2. Transportation data from 2013 TIGER datasets via U.S. Census Bureau at ftp://ftp2.census.gov/geo/ftger/TIGER2013.

 3. Effective flood data from FEMA Map Service Center National Flood Hazard Layer dated July 15, 2014. Site is mostly located in Zone X of FIRM Panel 22005C0115E, effective 8/16/2007.

 4. 2013 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.



FEMA 100-Year Flood Map Parks Geismar Site Ascension Parish, LA

AEDC





Site Boundary (183.51 Acres +/-)

Sample 25-Acre Site Pad

Flood Zone

AE (100-year with Base Flood Elevation)

X (area outside of 100-year)

-- Base Flood Elevation Line

Existing Roadway

— Rural State Highway

→ Railroad

Levee



	Date:	8/10/2015
	Project Number:	213084.20.002
	Drawn By:	MAT
	Checked By:	TMG

