Exhibit Y. Noel Site FEMA 100 Year Flood Plain Letter & Map





Noel Site 100 Year Flood Plain Letter & Map

Noel Site Ascension Parish, LA



- 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.
- 3. 2015 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.
- 4. Effective FIRM Flood data provided by FEMA Flood Map Service Center (msc.fema.gov), FIRM panel no. 22005C0100E effective 08/16/2007.

 5. Preliminary FIRM Flood data provided by LSU AgCenter GIS Web Application (http://maps.lsuagcenter.com/floodmaps/).



908.30 Ac. ± 78.34 Ac. ±



Date:	4/3/2019
Project Number:	212161
Drawn By:	DWC
Checked By:	EEB



Noel Site FEMA 100 Year Flood Plain Letter



CSRS, INC.

6767 Perkins Road, Suite 200 Baton Rouge, Louisiana 70808

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

March 19, 2019

Mr. Russell Richardson Baton Rouge Area Chamber 564 Laurel Street Baton Rouge, LA 70801

Re. Noel Site FEMA 100 Year Flood Plain Fill Letter

CSRS Job No. 214002

Dear Mr. Richardson:

According to the FEMA Flood Insurance Rate Map (FIRM) panel no. 2205C0100E of Ascension Parish, Louisiana, effective August 16, 2007, the Noel Site is primarily located in Flood Zone "X". However, approximately 78.34 acres of the site lie in Flood Zone "AE". With 829.96 acres being in Flood Zone "X", the areas below the base flood elevation can be avoided during development. The LiDAR contours downloaded from LSU's ATLAS site indicate that the site ranges in elevation from 10 feet to 36 feet, however, the mean elevation of the developable property on the site is at elevation 16 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

TAYLOR M. GRAVOIS
REG. No. 33928
REGISTERED
PROFESSIONAL ENGINEER
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