CSRS BUILDING STRONGER, SMARTER COMMUNITIES TOGETHER.



# Exhibit Z. Girouard Site FEMA 100 Year Flood Plain Letter & Map









## Girouard Site FEMA 100 Year Flood Plain Letter & Map



#### General Notes:

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.
Transportation data from 2013 TIGER datasets via U.S. Census Bureau at ftp://ftp2.census.gov/geo/tiger/TIGER2013.
2015 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.
Effective FIRM Flood data provided by FEMA Flood Map Service Center (msc.fema.gov), FIRM panel no. 22055C0200J effective 12/21/2018.

FIRM Panel No 22055C0200J Dated 12/21/2018

#### **Girouard Site** Lafayette Parish, LA

#### One Acadiana





#### LEGEND

- Site Boundary (31.42 Ac.±)
- --- Base Flood Elevation
- Ground Elevation Contours

#### Flood Zone

- AE (100-year with Base Flood Elevation)
- X (area outside of 100-year)

### Existing Roadway

- US Highway
- Stream





Date:	6/16/2021
Project Number:	214002
Drawn By:	SEW
Checked By:	EEB

**CSRS** 



June 9, 2021

Mr. Zach Hager, Director, Business Development One Acadiana 804 East St. Mary Blvd Lafayette, Louisiana 70503

## Girouard Site FEMA 100 Year Flood Plain Letter & Map

#### RE: Girouard Site FEMA 100 Year Flood Plain Letter CSRS Project No 214002

Dear Mr. Hager,

According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22055C0200J of Lafayette Parish, Louisiana, effective December 21, 2018, the Girouard Site is located in Flood Zone "X". The LiDAR contours downloaded from LSU's ATLAS site indicate that the site ranges in elevation from 32 feet to 39 feet, however, the mean elevation of the developable property on the site is at elevation 36 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.

Respectfully,

CSRS, Inx.

**Taylor Gravois, PE, PLS** *Principal, CSRS* 

