

# Exhibit Z.

## Breaux Bridge I-10 Site

### FEMA 100 Year Flood Plain

### Letter & Map





# Breaux Bridge I-10 Site FEMA 100-Year Floodplain Letter & Map

Breaux Bridge I-10 Site  
St. Martin Parish, LA

One Acadiana



St. Martin Parish

## LEGEND

Site Boundary (43± ac.)

## Flood Zone

A (100-year with no Base Flood Elevation)

AE (100-year with Base Flood Elevation) (4.7± ac.)

X (area outside of 100-year)

Base Flood Elevation

Ground Elevation Contours

## Existing Roadway

Interstate

Urban State Highway

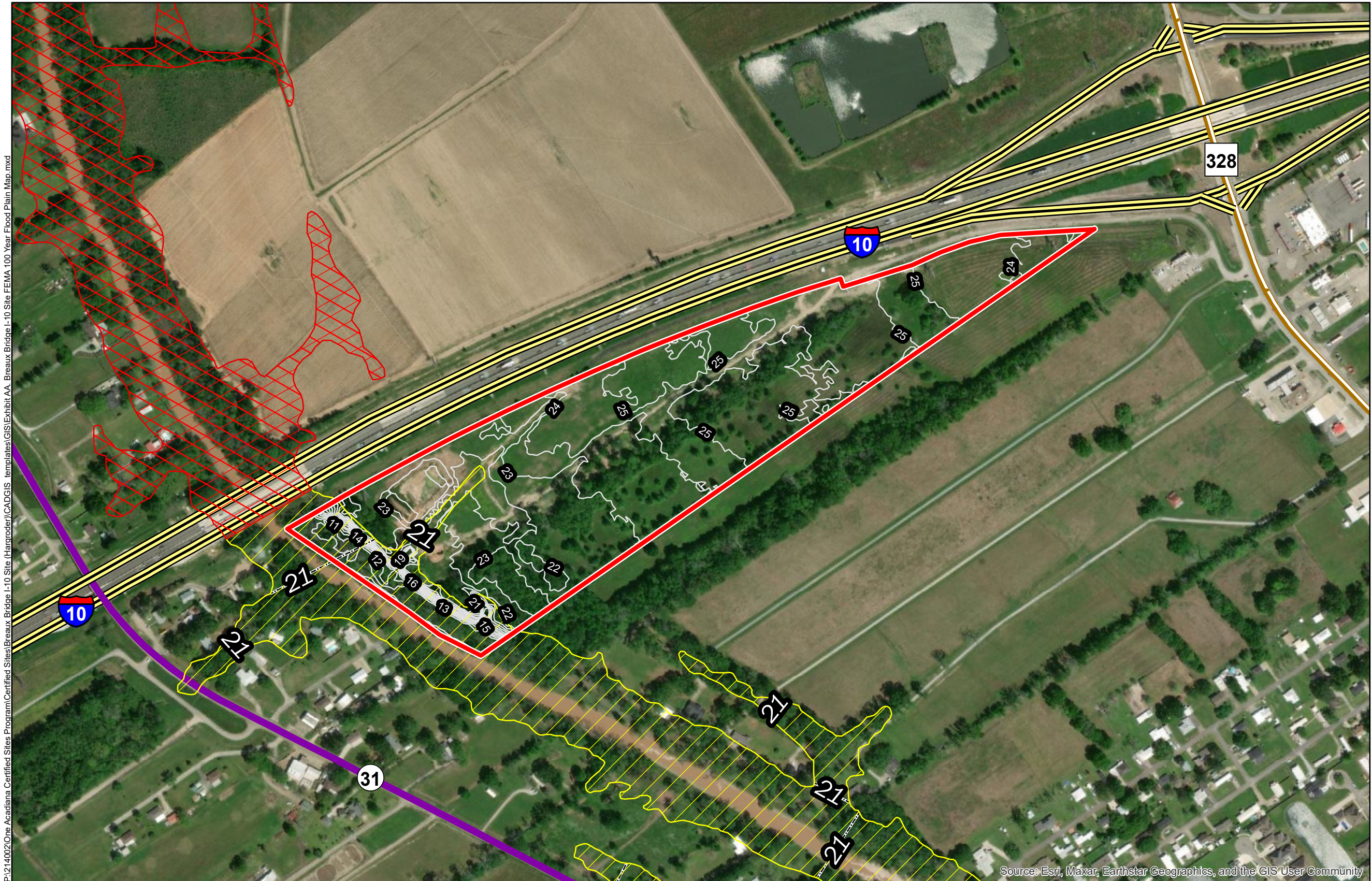
Rural State Highway



Date:	11/16/2022
Project Number:	214002
Drawn By:	BMS
Checked By:	EEB



P:\214002\One Acadiana Certified Sites\Breaux Bridge I-10 Site (Hargroder)\CAD\GIS Templates\GIS\Exhibit AA\_Breaux Bridge I-10 Site FEMA 100 Year Flood Plain Map.mxd



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

FIRM Panel NO. 22099C0120D Effective Date: 11/4/2010

## General Notes:

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](http://msc.fema.gov)), FIRM panel no. 22099C0120D effective 11/4/2010.
5. Preliminary FIRM Flood data provided by LSU AgCenter GIS Web Application (<http://maps.lsuagcenter.com/floodmaps/>).



Scale 1:5,000  
0 260 520 Feet



November 16, 2022

Mr. Emile Lege  
One Acadiana  
804 East St. Mary Street  
Lafayette, LA 70503

**Breaux Bridge I-10 Site  
FEMA 100 Year Flood Plain  
Letter & Map**

**RE: Breaux Bridge I-10 Site  
FEMA 100 Year Flood Plain Letter & Map  
CSRS Project No 214002**

Dear Mr. Lege,


According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22055C0200J of St. Martin Parish, Louisiana, effective December 21, 2018, the Breaux Bridge I-10 Site is located mostly in Flood Zone "X" with approximately 4.7 acres of the site located in Flood Zone AE with an established base flood elevation of 21-ft. 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 12 feet to 26 feet, however, the mean elevation of the developable property on the site is at elevation 22 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, Inc.**

  
Taylor Gravois, PE, PLS

