

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



Germania Site FEMA 100 Year Flood Plain Letter & Map

Germania Site
Ascension Parish, LA

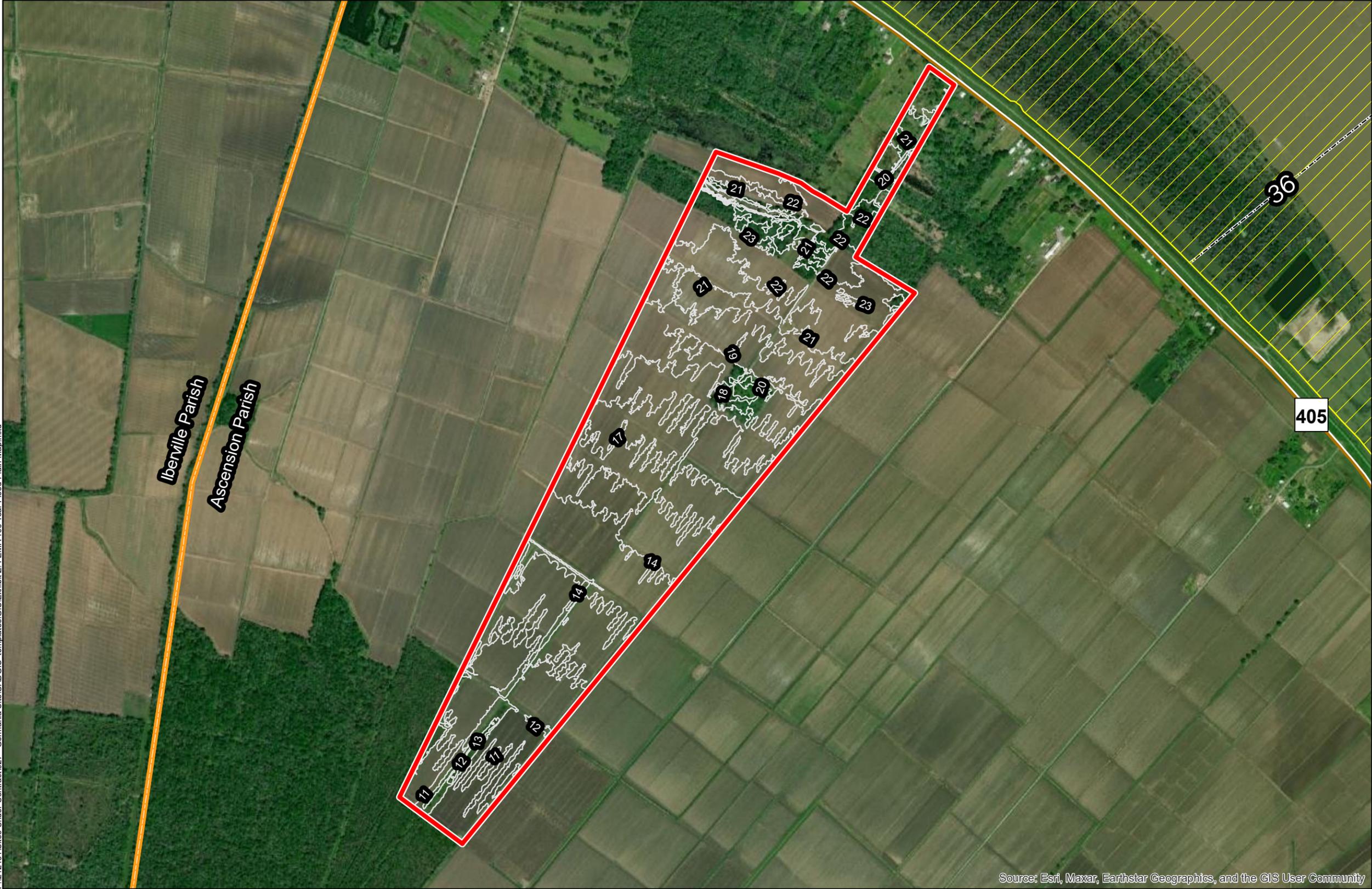
BRAC



Ascension Parish

LEGEND

- Site Boundary (435.63± ac.)
- Parish Boundary
- Flood Zone**
- AE (100-year with Base Flood Elevation)
- X (area outside of 100-year)
- Base Flood Elevation
- Ground Elevation Contours
- Existing Roadway**
- Rural State Highway



P:\212161\Sites Under Contract\027 - Germania Site\CAD\GIS Templates\GIS\Exhibit Z - FEMA 100 Year Flood Plain Map.mxd

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



Date:	5/10/2023
Project Number:	212161
Drawn By:	BMS
Checked By:	EEB



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), 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/>).

FIRM Panel NO. 22005C0100E Effective Date: 08/16/2007



May 10, 2023

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

**Germania Site
FEMA 100 Year Flood Plain
Letter & Map**

**RE: Germania Site
FEMA 100 Year Flood Plain Letter & Map
CSRS Project No 212161**

Dear Mr. Russell Richardson,

According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22005C0100E of Ascension Parish, Louisiana, effective 16 August 2007, the Germania Site 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 website indicate the site ranges in elevation from 11 feet to 23 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.

Respectfully,

CSRS, Inc.


Taylor Gravois, PE, PLS

