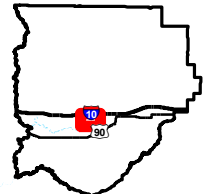


# Exhibit V. Freeland Site FEMA 100 Year Flood Plain Map and Fill Letter

FEMA 100 Year Flood Map  
Freeland Site  
Acadia Parish, LA

One Acadiana



Acadia Parish

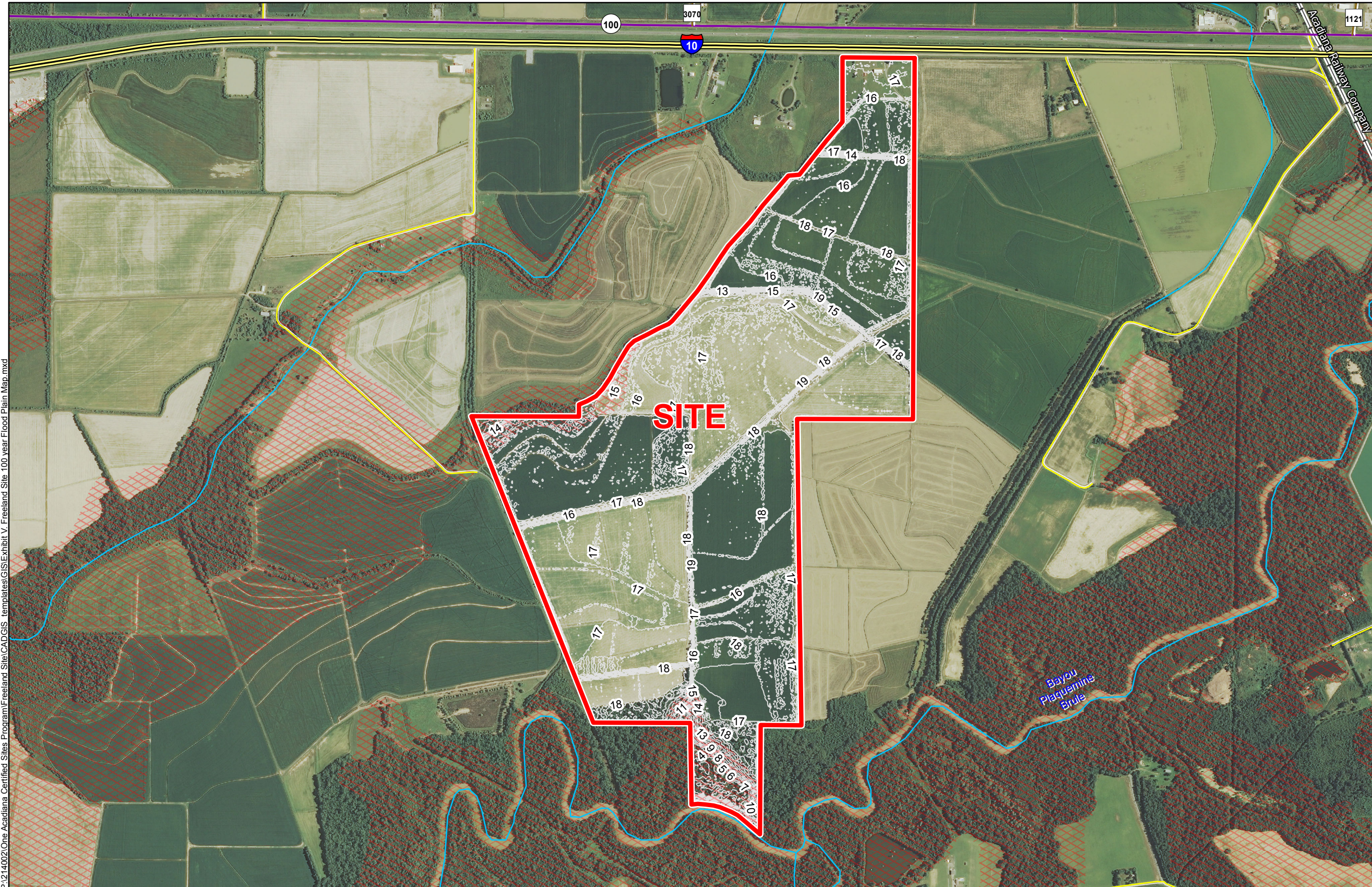
**LEGEND**

- Site Boundary (536.94 Ac. +/-)
- Flood Zone**
- A (100-year with no Base Flood Elevation)
- X (area outside of 100-year)
- Ground Elevation Contours
- Existing Roadway**
- Interstate
- Urban State Highway
- Rural State Highway
- Local Roads
- Railroad
- Stream

Site Details	
Appx. Site Size:	536.94 Ac. ±
Area in 1% Flood Zone:	33.09 Ac. ±



Date:	11/9/2015
Project Number:	214002
Drawn By:	AMB
Checked By:	JAY



P:\214002\One Acadiana Certified Sites Program\Freeland Site\CAD\GIS templates\GIS\Exhibit V. Freeland Site 100 year Flood Plain Map.mxd

**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. 2013 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. 22001C0325D effective 11/26/2010 and FIRM panel no. 22001C0310D effective 11/26/2010.



# Exhibit V. Freeland Site FEMA 100 Year Flood Plain Map and Fill Letter

November 20, 2015

Mr. Zach Hager  
One Acadiana  
804 E. St. Mary Blvd.  
Lafayette, LA 70505

Re. Freeland Site  
CSRS Job No. 214002

Dear Mr. Hager:

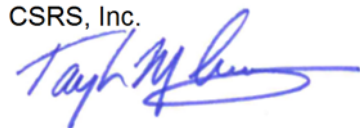
According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22001C0310D of Acadia, Louisiana, effective 11/26/2010 and panel no. 22001C0325D of Acadia, Louisiana, effective 11/26/2010, the Freeland property east of Hyde Park Lane is located in Flood Zone "X". In addition, according to the 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 2 feet to 24 feet, however, the mean elevation of the developable property on the site is at elevation 16.9 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

