

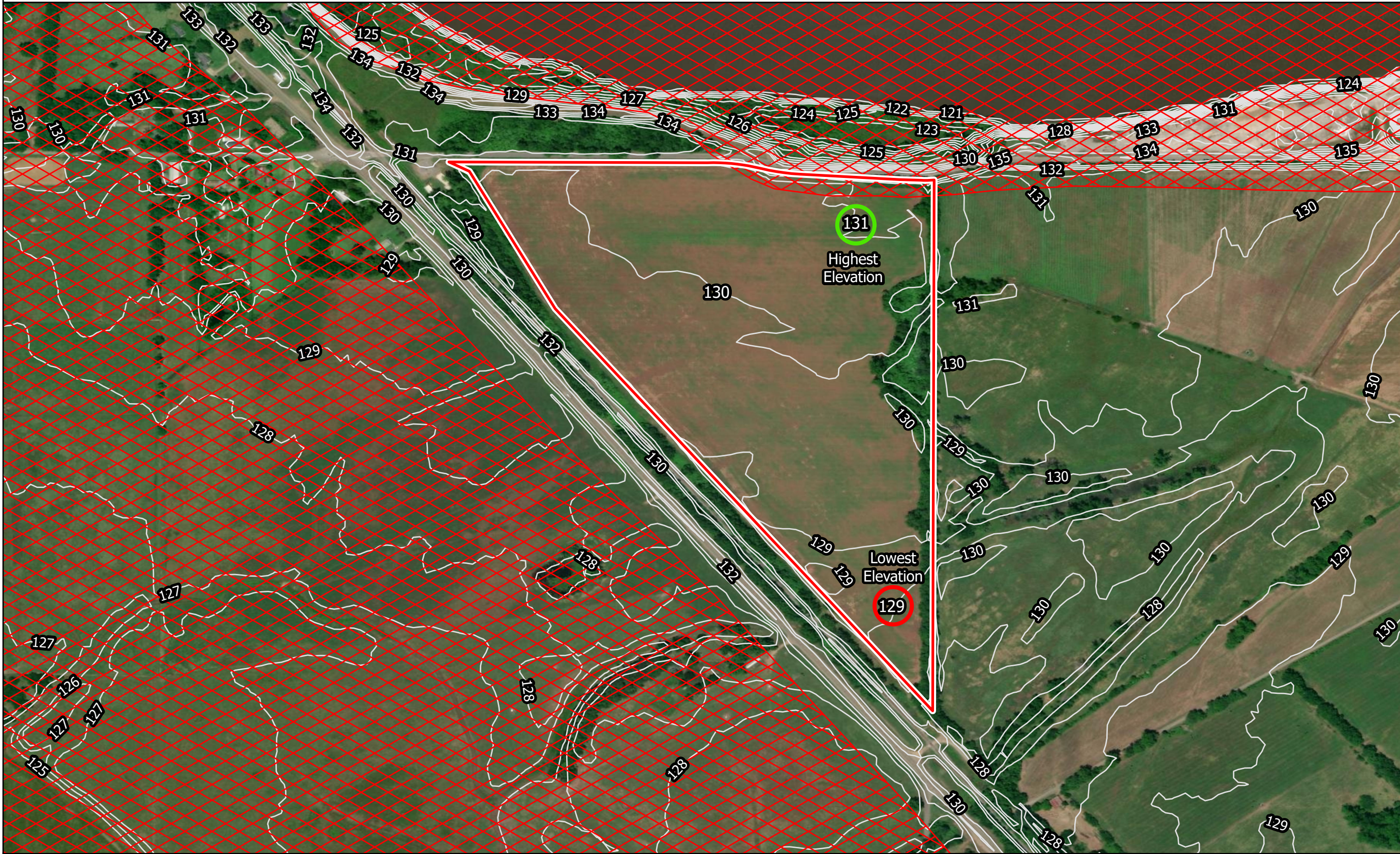
# Exhibit AA: Red River Parish Port Site FEMA 100 Year Flood Plain Letter & Map



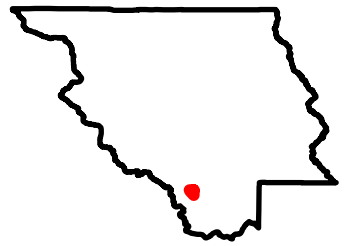
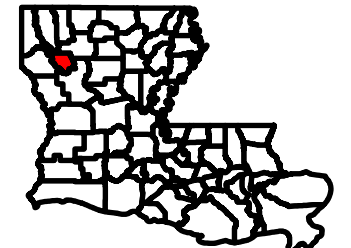


# Red River Parish Port Site FEMA 100 Year Flood Plain Letter & Map

Site Exhibit for  
Red River Parish Port Site  
Red River Parish



## NLEP



## Legend

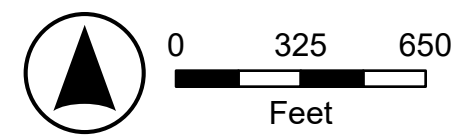
- Site Boundary (±69.23 ac.)
- FEMA Flood Zone
- A (100-year without Base Flood Elevation)
- C (area outside of 100-year)
- Ground Elevation Contours



Date: 7/18/2024  
Project Number: 216269  
Drawn By: BMS  
Checked By: EEB

**General Notes:**

1. The information presented herein is for planning purposes only. Further detailed due diligence MUST be completed prior to making decisions regarding the site.
2. 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.
3. Transportation data from 2023 TIGER datasets via U.S. Census Bureau at <https://www.census.gov/geographies/mapping-files/time-series/geo/tiger-line-file.html>.
4. Aerial imagery is compiled from multiple different sources to create one cohesive image and may not reflect current ground conditions.
5. Federal Emergency Management Agency (FEMA) National Flood Hazard Layer data is from the website: <https://www.fema.gov/flood-maps/national-flood-hazard-layer>.



P:\216269\017 - Red River Parish Port\CAD\GIS\_templates\GIS\Red River FEMA 100



June 23, 2024

Mrs. Sheena Bryant  
North Louisiana Economic Partnership  
333 Texas Street, Suite 411  
Shreveport, LA 71101

**Red River Parish Port Site  
FEMA 100 Year Flood Plain  
Letter & Map**

**RE: Red River Parish Port Site  
FEMA 100 Year Flood Plain Letter & Map  
CSRS Project No 216269**

Dear Mrs. Bryant,


According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 220152B of Red River Parish, Louisiana, effective 5/14/1985, the Red River Parish Port Site is located in Flood Zone "C" and Flood Zone "A". 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 "C" and Flood Zone "A". Flood Zone "C" and Flood Zone "X" both mean an area is outside of the 500-year floodplain, but Flood Zone "C" appears on older maps predating 1988. The LiDAR contours downloaded from LSU's ATLAS site indicate that the site ranges in elevation from 129 feet to 131 feet, however, the mean elevation of the developable property on the site is at elevation 130 feet.

The Red River Parish Port Site has  $\pm 68$  acres in Flood Zone "C" and  $\pm 1.23$  acres in Flood Zone "A". Since there are more than twenty-five contiguous acres in Flood Zone "C", no further action is needed to meet floodplain construction requirements.

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

