

# Exhibit Y. Port Barre Industrial Park - East Site FEMA 100 Year Flood Plain Letter & Map



# Port Barre Industrial Park - East Site 100 Year Flood Plain Letter & Map

Port Barre Industrial Park - East Site  
St. Landry Parish, LA

One Acadiana



St. Landry Parish

### LEGEND

- Site Boundary
- Ground Contour Elevations
- Flood Zone**
- A (100-year with no Base Flood Elevation)
- AE (100-year with Base Flood Elevation)
- X (area outside of 100-year)
- Base Flood Elevation Line
- Existing Roadway**
- US Highway
- Rural State Highway
- Local Roads
- Railroad
- Stream

### Site Details

Appx. Site Size: 86.80 Ac. ±  
Area in 1% Flood Zone: 5.27 Ac. ±



Date:	3/21/2019
Project Number:	214002
Drawn By:	DWC
Checked By:	EEB



6767 Perkins Road Suite 200 Baton Rouge, LA 70808  
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P:\214002\One Acadiana Certified Sites Program\Certified Sites\Port Barre Industrial Park East\CAD\GIS templates\GIS\Exhibit Y, Port Barre Industrial Park East 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. 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. 22097C0340D effective 8/05/2010.
5. Preliminary FIRM Flood data provided by LSU AgCenter GIS Web Application (<http://maps.lsuagcenter.com/floodmaps/>).



Scale 1:4,000  
0 210 420 Feet

# Port Barre Industrial Park – East Site FEMA 100 Year Flood Plain Letter



CSRS, INC.  
6767 Perkins Road, Suite 200  
Baton Rouge, Louisiana 70808

Phone: (225) 769-0546  
Fax: (225) 767-0060

March 7, 2019

Mr. Zach Hager  
One Acadiana  
804 East St. Mary Boulevard  
Lafayette, LA 70503

Re. Port Barre Industrial Park – East Site FEMA 100 Year Flood Plain Fill Letter  
CSRS Job No. 214002

Dear Mr. Hager:

According to the FEMA Flood Insurance Rate Map (FIRM) panel no. 22097C0340D of St. Landry Parish, Louisiana, effective August 05, 2010, the Port Barre Industrial Park - East Site is primarily located in Flood Zone "X". However, approximately 5.27 acres of the site lie in Flood Zone "A". With 81.53 acres being in Flood Zone "X", the areas below the base flood elevation can be avoided during development. The LiDAR contours downloaded from LSU's ATLAS site indicate that the site ranges in elevation from 21 feet to 24 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.

Sincerely,

CSRS, Inc.

Taylor M. Gravois, PE, PLS

