

Exhibit Z. I-12 Industrial Site FEMA 100 Year Flood Plain Letter & Map



CSRS

I - 12 Industrial Site Site FEMA 100 Year Flood Plain Letter & Map

I - 12 Industrial Site Site
Tangipahoa Parish, LA

GNO



Tangipahoa Parish

LEGEND

- Site Boundary
- Flood Zone
 - A (100-year with no Base Flood Elevation)
 - AE (100-year with Base Flood Elevation)
 - X (area outside of 100-year)
- Floodway
- Base Flood Elevation Line
- Base Flood Determination
- Ground Elevation Contours
- Existing Roadway
 - US Highway
 - Local Roads
 - Stream

Site Details

Appx. Site Size: 257.99 Ac. ±
Area in 1% Flood Zone: 16.50 Ac. ±



| | |
|-----------------|----------|
| Date: | 5/2/2019 |
| Project Number: | 214094 |
| Drawn By: | AMB |
| Checked By: | DWC |



6767 Perkins Road Suite 200 Baton Rouge, LA 70808
Telephone: 225 769-0546 Fax: 225 767-0060
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P:\214094\GNO Certified Sites Program\L12 Industrial Site\L12 Industrial Site\CAD\GIS templates\GIS\Exhibit W. I-12 Industrial Site 100 Year Flood Plain Map.mxd

SITE

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. 22105C0460F effective 07/22/2010, panel no. 22015C0370F effective 07/22/2010, FIRM panel no. 22105C0500F effective 07/22/2010, and FIRM panel no. 22105C0400F effective 07/22/2010.
5. Base flood elevation was provided by the Tangipahoa Parish floodplain administrator.



Scale 1:5,000
0 260 520 Feet

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CSRS, INC.
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Phone: (225) 769-0546
Fax: (225) 767-0060

May 2, 2019

Mr. Grady Fitzpatrick
Greater New Orleans Inc.
1100 Poydras Street
New Orleans, LA 70163

Re. I-12 Industrial Site – FEMA 100 Year Flood Plain Letter & Map
CSRS Job No. 214094

Dear Mr. Fitzpatrick:

According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22105C0460F, 22015C0370F, 22105C0500F, & 22105C0400F of Tangipahoa Parish, Louisiana, all effective 7/22/10, the I-12 Industrial Site property is located in Flood Zone "X". However, approximately 15.63 acres of the site lie in Flood Zone "A" and 1.87 acres of the site lie in Flood Zone "AE". With 241.49 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 28 feet to 40 feet, however, the mean elevation of the developable property on the site is at elevation 36 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

