

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



Site Exhibit for **BIDCO Site FEMA 100 Year Flood Plain Letter & Map BIDCO Site** Union Parish, LA **Key Site Points: NELA** - According to FEMA Firm Panel: 22111C0325D, with an effective date of 7/4/2011, the entire site lies within Flood Zone X, area outside of a 100-year flood. Elevation Legend 185 180 175 **BIDCO Site Boundary** (±142.25 Ac) **LiDAR 5-ft Elevation Contours Flood Zone** A (100-year without **Base Flood Elevation**) X (Area outside of 100-190 180 185 190 195 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.htt 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 Feet



May 22, 2025

Mr. Rob Cleveland Grow NELA 100 Centurylink Drive Monroe, Louisiana 71203

BIDCO Site FEMA 100 Year Flood Plain Letter & Map

RE: BIDCO Site

FEMA 100 Year Flood Plain Letter & Map CSRS Project No 222263-019

Dear Mr. Cleveland,

According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. **22111C0325D** of Union Parish, Louisiana, effective 7/4/2011, the BIDCO 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 site indicate that the site ranges in elevation from 165 feet to 215 feet, however, the mean elevation of the developable property on the site is at elevation 194 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

