

		Scale	1:5,500
_	0	290	580
			Feet

FEMA 100 Year Flood Map Port of Columbia Site



Exhibit V. Port of Columbia Site FEMA 00 Year Flood Plain Map & Fill Letter

July 20, 2015

Mr. Bruce Frazier Columbia Port Commission 212 Jackson Street Columbia, LA 71418

Re. Port of Columbia Site CSRS Job No. 215092

Dear Mr. Frazier:

According to the FEMA Digital Flood Insurance Rate Map (DFIRM) panel no. 22021C0175C of Caldwell Parish, Louisiana, effective 09/05/2012, the majority of the Port of Columbia Site property is located in Flood Zone "X". A small portion (7.33 Ac. +/-) of the property is located in Flood Zone "A" and also overlaps wetlands. The LiDAR contours downloaded from LSU's ATLAS site indicate that the site ranges in elevation from 51 feet to 75 feet, however, the mean elevation of the developable property on the site is at elevation 68.4 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

