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May 11, 2021

Lori \$ Troy Durden 235 SE Brandon Drive Lake City, FL Lorilanier | 965@gmail.com

re: ELEVATION LETTER - 235 SE BRANDON DRIVE, LAKE CITY, FL

As requested, I inspected the building site for the proposed construction at the above referenced site. A single wide mobile home had been removed and a new double wide mobile home will be placed in the same location. The photo I shows site looking northwest from Brandon Drive. Photo 2 shows the site looking southeast from the middle of the lot.





Photo I Photo 2

Based on the LIDAR on the Columbia County website, the existing road centerline elevation varies between 117.8 + /- and 115.1 + /-. The existing ground at the building site is 109.0 + /-. The minimum finished floor elevation of the structure shall be 111.67. The finished floor of the home will be below the required elevation of one foot above the adjacent road. The

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topography of the site drains to northwest. The site shall be graded to prevent runoff from impacting the structure.

I certify that the minimum finished floor elevation listed above will protect the structure against water damage from a base flood event, as defined in Article 8 of the Land Development Regulations.

Should you have any questions, please don't hesitate to contact me.

Respectfully,

Carol Chadwick, PE cn=Carol Chadwick, PE, o=This item has been electronically signed and sealed by Carol Chadwick, PE using a digital signature., ou, email=ccpewyo@gmail. com, c=US 2021.05.11 10:14:48 -04'00'

Carol Chadwick, P.E.

