

App# 44481

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Matthew Erkinger
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re: ELEVATION LETTER - 614 SE PRESS RUTH DRIVE, LAKE CITY, FL

As requested, I inspected the building site for the proposed construction at the above referenced site. The foundation location was staked at the time of the inspection. The photo was taken from Press Ruth Drive looking west at the building site. The natural topography of the property naturally slopes to the west away from Press Ruth Drive. Per the SRWMD Flood Report, the proposed building site is located above and outside the FEMA flood zones on the property.



The elevation of the road adjacent to the site is 134.00 + /-. The highest existing ground elevation at the foundation is 4.5' below the existing road or 129.50 + /-. The minimum finished floor of the home will be 1.5' above the highest existing ground elevation or 131.00. The finished floor of the home will be below the nearest adjacent street.

A swale will be graded between the street and the home to prevent direct precipitation runoff from impacting the home.

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.

No. B2580

Respectfully,

Digitally signed by Carol Chadwick DN: c=US, o=Unaffiliated, ou=A01410C0000 016CDF503D0F00 000CBA, cn=Carol Chadwick Date: 2019.11.04

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Carol Chadwick, P.E.

attachments:

SRWMD Flood Report aerial with contours