

## CAROL CHADWICK, P.E. Page 2

The minimum finished floor elevation for a structure constructed on the referenced site is 103.00. The elevation of the road adjacent to the site is 103.00 + /-. The design elevation of the top of the adjacent basin per plan is 102.0. The existing ground elevation at building site is 102.0. The finished floor of the home will be at or below the nearest adjacent street.

A swale will be graded between the road 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.

Respectfully,

No. 82560

No. 82560

STATE OF

PLORIDA

STONAL ENGINEERS

Carol Chadwick, P.E.

## CAROL CHADWICK, P.E.

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David Simque
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re: ELEVATION LETTER - 283 HEATHRIDGE 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 the east side of the lot adjacent to the basin looking west. The topography of the property slopes to the east toward the basin. Per the SRWMD Flood Report, no FEMA flood zones are located on the property.

