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Corey Amira

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re: ELEVATION LETTER – 1095 SW BARNEY STREET, HIGH SPRINGS, FL

David & Deborah Barnes

As requested, I inspected the building site for the proposed construction at the above referenced site. The location of the home was staked and the concrete foundation wall was constructed. A benchmark is located in the pine tree shown in Photo 2. The assumed datum elevation is 100.00 feet. The proposed minimum finished floor elevation of the structure is 98.00 feet. The finished floor of the home will be below the nearest adjacent street. The site will be graded uphill of the proposed structure to prevent direct precipitation runoff from impacting the home. The topography of the lot slopes away from the sides and back of the structure directing runoff away from the home.

Photo 1. Building site



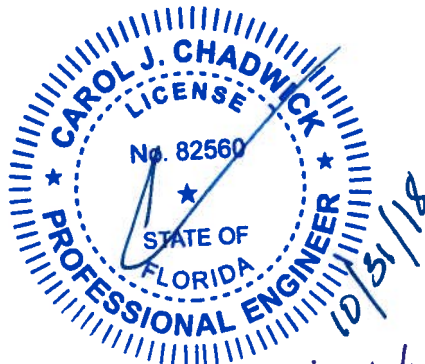
Photo 2. Tree with benchmark



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, P.E.

cc: Columbia County Blog Department CC