



1-FOOT RISE CERTIFICATION

Owner: Laura L. Slone

Property Address: 296 S.W. Bluff Drive, Fort White, Florida 32038

Property Acreage: 2.1 Acres

Parcel No.: 18-7S-16-04236-016

Structures in SFHA Zone AE: 30'x34' Accessory Building with lowest existing ground elevation adjacent to the structure at approximately 34.07' NAVD

Elevation of 100-Year Storm in Floodplain: 35.3' NAVD

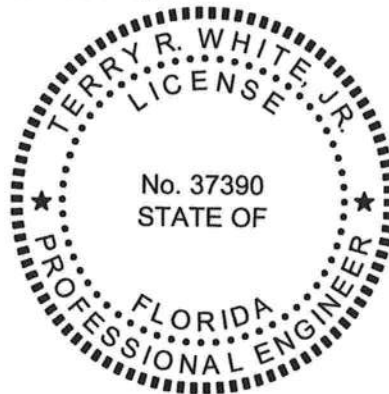
Community Panel: 12023C0526C, 12041C0126D

Width of Flood Plain: 240 LF

Area of Proposed Obstruction: 34' x (35.3' – 34.07') = 41.82 SF

100-Year Storm Flood Elevation Increase: 41.82 SF/240 ft. =0.174 ft.

I hereby certify that construction of the proposed structure listed above will increase the 100-Year flood elevation less than 1 ft. Ground elevations were obtained from a Surveyor's Certificate provided by the contractor, as were the building dimensions. The 100-Year floodplain width was obtained from the Suwannee River Water Management District Flood Report.



Digitally signed by Terry R White
Date: 2021.02.22 15:00:45-05'00'

Terry R. White, Jr., P.E.
Florida Registration No. 37390
February 22, 2021

25