



NFPS



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December 22, 2022

Yamil Ortiz
Red Door Homes
7420 W Newberry Rd. Ste B,
Gainesville, FL 32605

SUBJECT: ELEVATION LETTER
Columbia County Parcel No. 23-4S-17-08713-000
4344 SE County Rd 245 Lake City, Florida 32025
To Whom It May Concern:

Parcel No. 23-4S-17-08713-000 is graded below the elevation of the roadway surface of SE County Rd 245. The half of the property nearest the road sits in Flood Zone A. The Structure to be built sits on the half not within the flood zone. The surface of the roadway sits at 162.95 feet NAVD. The property naturally slopes from the center of the property east towards the road and west and north away from the center. The highest existing ground elevation which is at the South corner of the structure location is 159.25 feet NAVD. The structure will be elevated on a concrete pad with a minimum finished floor elevation approximately 20 inches above the highest existing ground elevation. Stormwater will flow around the structure to the northwest.

Requirements for Structure to Be Protected from a Base Flood Event:

The finished floor elevation for the foundation of the structure shall be at 160.917 feet NAVD and above the highest adjacent natural grade at the proposed building site. Any disturbed area around the proposed structure shall be graded to direct all runoff to the northwest corner of the property.

Sincerely,

Terry R. White, Jr., P.E.
Water Resources Engineer

I certify that the 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.

Terry R. White, Jr., P.E.

Date

12/22/22

