

CAROL CHADWICK, P.E.

Civil Engineer

1208 S.W. Fairfax Glen
Lake City, FL 32025

307.680.1772

ccpewyo@gmail.com

www.carolchadwickpe.com

November 20, 2025

Perry Curasco

re: ELEVATION LETTER – 316 SW CYPRESSWOOD GLEN, LAKE CITY, FL

As requested, I inspected the building site for the proposed construction at the above referenced site. Per the flood report by SRWMD, there are wetlands but no floodplains on the site. The home will not be constructed in the wetland. Refer to the attached site plan by others.

The topography of the site drains to the southwest. The finished floor elevation of the home shall be 12" above the adjacent ground for the entire perimeter of the foundation, except driveways and sidewalks which must be flush with the finished floor elevation. The finished floor of the home will be below required elevation of one foot above the adjacent road.

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.

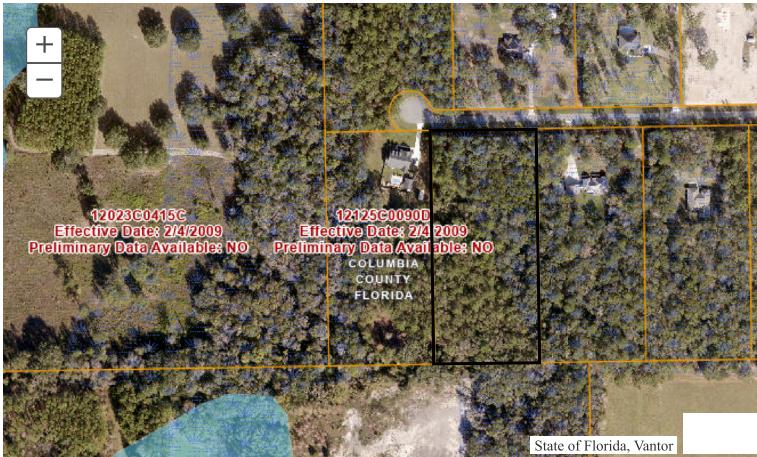
Respectfully,

Carol Chadwick, P.E.

attachments: SRWMD Flood Report & site plan sketch

This item has been digitally signed and sealed by Carol Chadwick, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
CC Job #FL25600

EFFECTIVE FLOOD INFORMATION REPORT



Location Information

County: **COLUMBIA**
 Parcel: **275S1709415115**
 Flood Zone: **X**
 Flood Risk: **LOW**

1% Annual Chance Base Flood Elev* **Not Applicable**

10% Annual Chance Flood Elev* **Not Applicable**

50% Annual Chance Flood Elev* **Not Applicable**

* Flood Elevations shown on this report are in NAVD 88 and are derived from FEMA flood mapping products, rounded to the nearest tenth of a foot. For more information, please see the note below

Legend with Flood Zone Designations

1% Flood -Floodway (High Risk)	Area Not Included	CrossSections	Wetlands
1% Flood - Zone AE (High Risk)	SFHA Decrease	County Boundaries	
1% Flood - Zone A (HighRisk)	SFHA Increase	FIRM Panel Index	
1% Flood - Zone VE (HighRisk)	Depressions	Parcels	
0.2% Flood-Shaded Zone X (Moderate Risk)	BaseFlood Elevations (BFE)	River Marks	

Supplemental Information

Watershed	Map Effective Date	2/4/2009	Special Flood Hazard Area	No
FIRM Panel(s)	12023C0415C			

The information herein represents the best available data as of the effective date shown. Reliance on the information is done solely at your own risk. The District makes no warranty, representation or guarantee as to the content, accuracy, timeliness or completeness of the information. Users of the data should refer to the [District's full Disclaimer](#).

The [Federal Emergency Management Agency \(FEMA\) Flood Map Service Center](#) maintains the database of Flood Insurance Studies and Digital Flood Insurance Rate Maps, as well as additional information such as how the Base Flood Elevations (BFEs) and/or floodways have been determined and previously issued Letters of Map Change. Requests to revise flood information may be provided to the District during community review periods, or through the appropriate process with FEMA Change Your Flood Zone Designation | FEMA.gov. Information about flood insurance may be obtained at [www.floodsmart.com](#)

**Anywhere it can rain, it can flood
Know your risk.**

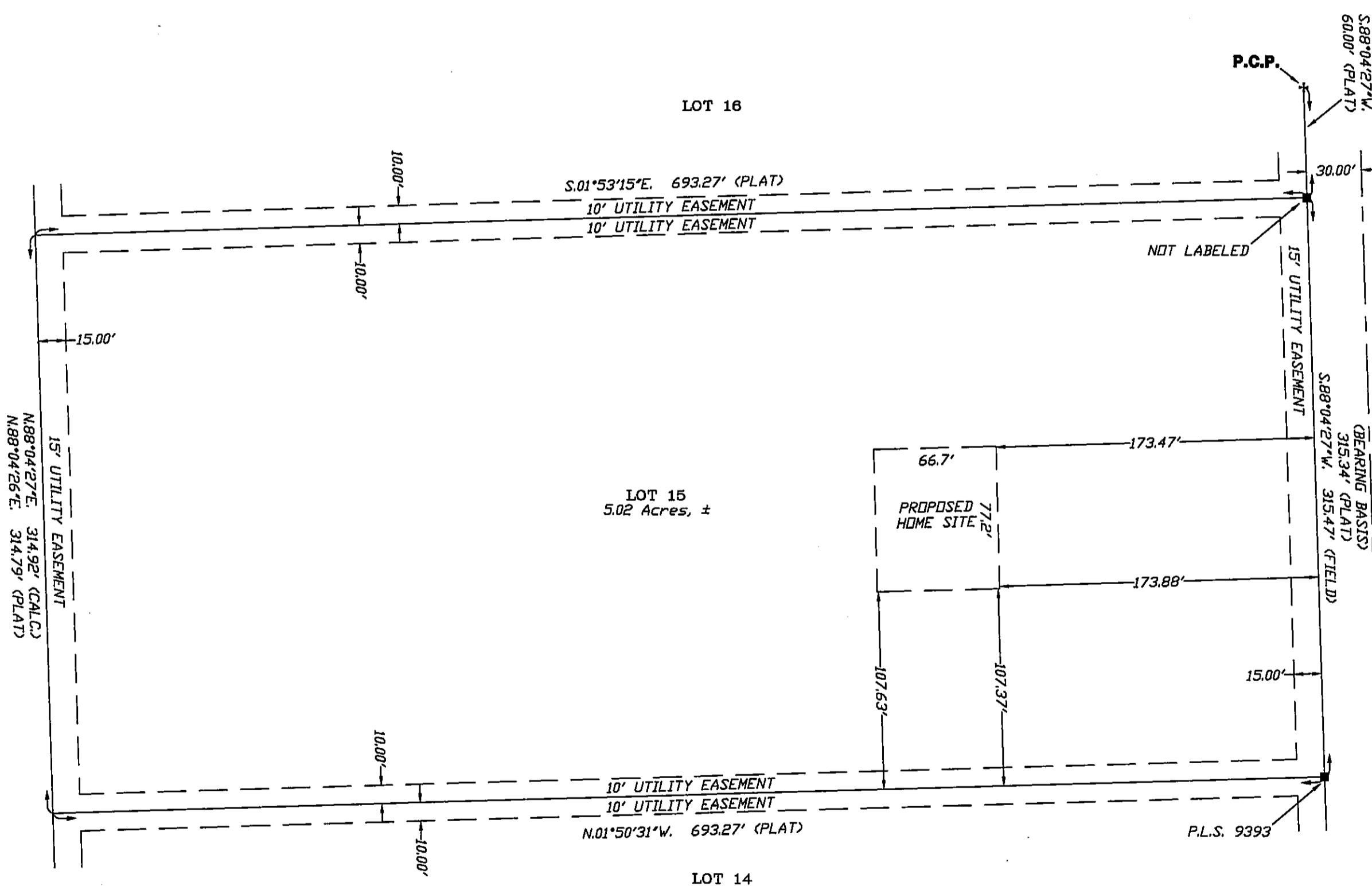


www.srwmdfloodreport.com

Base Flood Elevation (BFE) The elevation shown on the Flood Insurance Rate Map for Zones AE, AH, A1-A30, AR, AO, V1-V30, and VE that indicates the water surface elevation resulting from a flood that has a one percent chance of equaling or exceeding that level in any given year.	AE FW (FLOODWAYS) The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood (1% annual chance flood event). The floodway must be kept open so that flood water can proceed downstream and not be obstructed or diverted onto other properties. Please note, if you develop within the regulatory floodway, you will need to contact your Local Government and the Suwannee River Water Management District prior to commencing with the activity. Please contact the District at 800.226.1066.	LINKS FEMA: http://www.fema.gov SRWMD: http://www.srwmd.state.fl.us
A Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Because detailed analyses are not performed for such areas; no depths or base flood elevations are shown within these zones.	VE Areas with a 1% annual chance of flooding over the life of a 30-year mortgage with additional hazards due to storm-induced velocity wave action. Base Flood Elevations (BFEs) derived from detailed analyses.	CONTACT SRWMD 9225 County Road 49 Live Oak, FL 32060 (386) 362-1001 Toll Free: (800) 226-1066
AE, A1-A30 Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. In most instances, base flood elevations derived from detailed analyses are shown at selected intervals within these zones.	X 0.2 PCT (X Shaded, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD) Same as Zone X; however, detailed studies have been performed, and the area has been determined to be within the 0.2 percent annual chance floodplain (also known as the 500-year flood zone). Insurance purchase is not required in this zone but is available at a reduced rate and is recommended.	
AH Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Usually areas of ponding with flood depths of 1 to 3 feet. Base Flood Elevations are determined.	X All areas outside the 1-percent annual chance floodplain are Zone X. This includes areas of 1% annual chance sheet flow flooding where average depths are less than 1 foot, areas of 1% annual chance stream flooding where the contributing drainage area is less than 1 square mile, or areas protected from the 1% annual chance flood by levees. No Base Flood Elevations or depths are shown within this zone. Insurance purchase is not required in these zones.	
AO Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Usually areas of sheet flow on sloping terrain with flood depths of 1 to 3 feet. Base Flood Elevations are determined.		
Supplemental Information: 10%-chance flood elevations (10-year flood-risk elevations) and 50%-chance flood elevations (2-year flood-risk elevations), are calculated during detailed flooding studies but are not shown on FEMA Digital Flood Insurance Rate Maps (FIRMs). They have been provided as supplemental information in the Flood Information section of this report.		

A SKETCH OF BUILDING LAYOUT IN SECTION 27, TOWNSHIP
5 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA.

SPECIAL PURPOSE NOTE:
THE PURPOSE FOR THIS SURVEY WAS TO LOCATE THE EXISTING HOME SITE LOCATION IN THE FIELD
AND SQUARE UP THE HOME SITE LOCATION AND STAKE IT OUT FOR THE BUILDER.



DESCRIPTION:
LOT 15, MAGNOLIA PLACE, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED
IN PLAT BOOK 7, PAGE(S) 174-179, OF THE PUBLIC RECORDS OF COLUMBIA COUNTY,
FLORIDA.

FEYER'S NOTES

SURVEYOR'S NOTES:

1. THIS IS NOT A BOUNDARY SURVEY.
2. BEARINGS ARE BASED ON SAID PLAT OF RECORD AND THE NORTH LINE OF SAID LOT 15.
3. IT IS APPARENT THAT THIS PARCEL IS IN ZONE "X" AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS PER FLOOD RATE MAP, DATED 4 FEBRUARY, 2009 FIRM PANEL NUMBER 12023C0415C. HOWEVER, THE FLOOD INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
4. THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SKETCH ARE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON.
5. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SKETCH EXCEPT AS SHOWN HEREON.
6. THIS SKETCH WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY.
7. DIMENSIONS SHOWN HEREON ARE IN FEET AND DECIMAL PARTS THEREOF.
8. THIS SKETCH DOES NOT REFLECT OR DETERMINE OWNERSHIP.
9. THE ADJACENT OWNERSHIP INFORMATION AS SHOWN HEREON IS BASED ON THE COUNTY PROPERTY APPRAISERS GIS SYSTEM, UNLESS OTHERWISE DENOTED.

CERTIFIED TO:

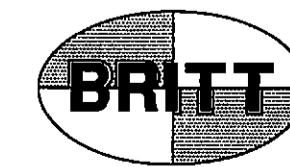
PERRY CURASCO

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

CERTIFICATION # 5757

FIELD BOOK: 409 PAGE(S): 03



BRITT SURVEYING & MAPPING, LLC

LAND SURVEYORS AND MAPPERS, L.B. # 8016
1438 SW MAIN BLVD,

www.brittssurvey.com
TELEPHONE: (386)

www.brittssurvey.com
TELEPHONE: (286) 22-1111

LAKE CITY, FLORIDA, 32025

(386) 752-5573 WORK ORDER

WORK ORDER # L-31742