

Application 1906-81 – Mark Bauer, Contractor

EMERALD COVE PHASE 2 LOT 57 - PERMIT INSTRUCTIONS:

With the application, an engineer letter provided on the Finish Floor Elevation Requirements/Exemption. Per David M. Winsberg PE 68463

Instructions:

Minimum Finished Floor Elevation is 113' and the minimum finish floor elevation of proposed structures shall be 12 inches above the existing ground at any point along the perimeter of the proposed structures. The ground around the proposed structure(s) shall be graded such as to convey all storm water runoff away from the proposed structure(s).

Per the plat a Special Note for Drainage Easements – The South 15 feet of Lot 57 is Designated for Use as a Drainage Easement.

Needed:

1. Elevation confirmation Letter at slab from a surveyor.
2. An "As Built Letter of Conclusion" from David M. Winsberg PE 68463. This letter should verify the requirements stated in the original letter dated June 20, 2019, for minimum floor elevation and the site grading requirements.
3. Verification of the Plat requirement for this 15 foot drainage easement. (This can be included in the letter from Mr. Winsberg or a signed letter from the contractor.

Zoning: LH – Dated 7/8/2019

Finish Floor Elevation Requirement\Exemption

Client: MF Butler Homes, LLC
Contractor: Gibraltar Contracting
Description: Lot 57, Emerald Cove Subdivision
Parcel ID#: 33-3S-16-02438-157

Minimum Finished Floor Elevation:

According to sheet 43 of plans signed and sealed by Chad Williams (PE # 63144) on October 8, 2004, the minimum finished floor elevation for structures on what is now Lot 57 (previously shown as lots 74 to 75) of Emerald Cove Subdivision is 113.0 feet above sea level.

An as-built certification for this project was completed on March 15, 2006. This as-built certification was signed and sealed by Chad Williams, PE # 63144.

Certification:

Chad Williams, PE has previously certified (in documents submitted to SRWMD) that the minimum or finish floor elevations listed on his plans would protect all structures against water damage from the base flood event as is currently defined in Article 8 of the Land Development Regulations of Columbia County, Florida (the 100 year storm event).

Additional Foundation Requirements:

For protection against water damage during the 100 year storm event, the minimum finish floor elevation of proposed structures shall be 12 inches above the existing ground at any point along the perimeter of the proposed structures. The ground around the proposed structure(s) shall be graded such as to convey all stormwater runoff away from the proposed structures(s).



David M. Winsberg
PE# 68463, CA# 29596
June 20, 2019



SCALE IN FEET 1" = 200 FEET

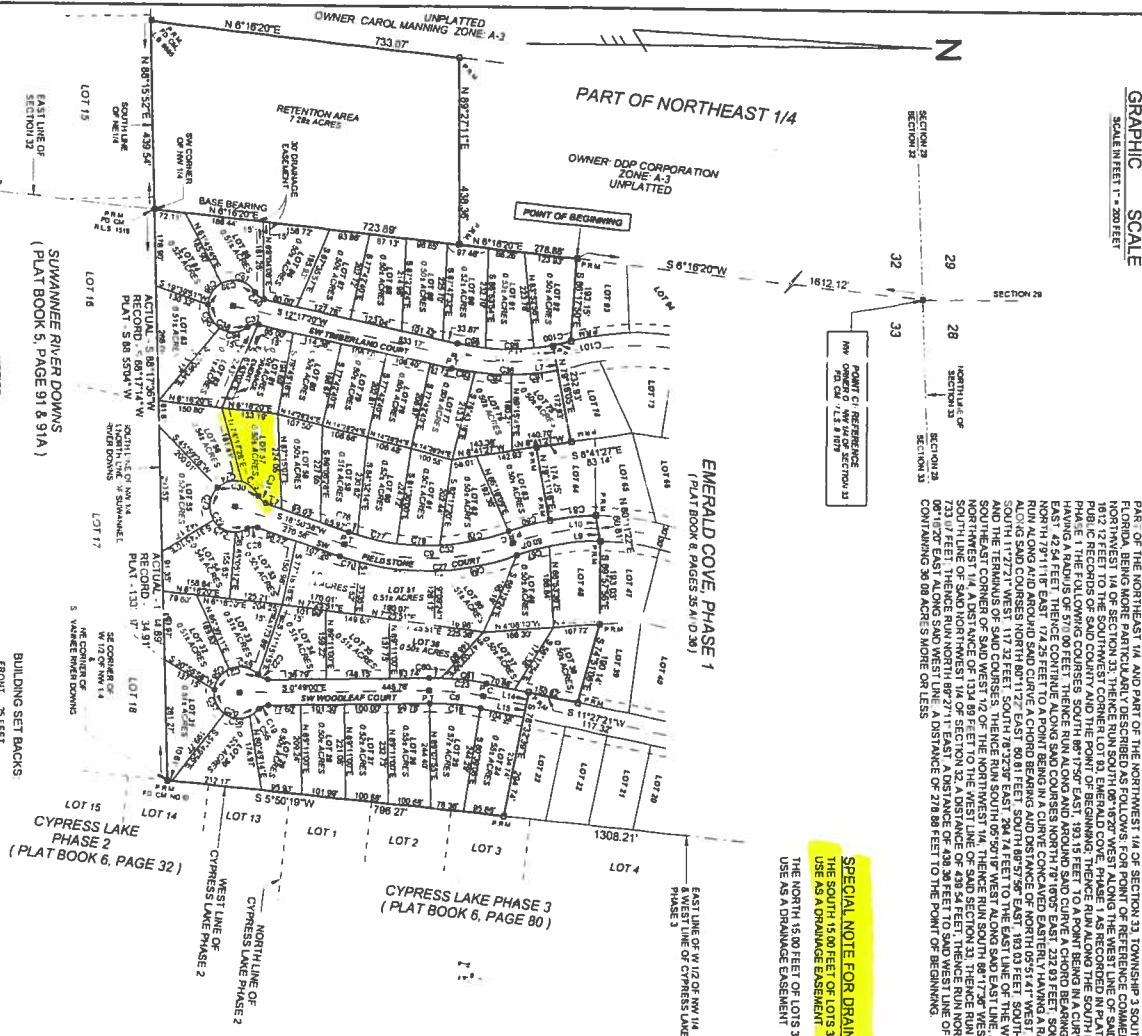
SCALE IN FEET 1" = 200 FEET

SITUATED IN SECTION 33, TOWNSHIP 3 SOUTH
RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA

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RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA

SHEET 2 OF 2

SHEET 2 OF 2



SPECIAL NOTE FOR DRAINAGE EASEMENTS
THE SOUTH 15.00 FEET OF LOTS 34 52 57 61 AND 66 IS DESIGNATED FOR USE AS A DRAINAGE EASEMENT
THE NORTH 15.00 FEET OF LOTS 33 53 56 62 AND 65 IS DESIGNATED FOR USE AS A DRAINAGE EASEMENT

UTILITY EASEMENT DETAIL

0 100 200

ROAD RIGHT-OF-WAY

CERTIFICATE OF SUBDIVIDER'S ENGINEER

THIS IS TO CERTIFY THAT ON THIS 14 OF February, 2006, GARY GILL, REGISTERED FLORIDA ENGINEER, AS SPECIFIED WITH CHAPTER 471, FLORIDA STATUTES, LICENSE NO. 51942, DOES HEREBY CERTIFY THAT ALL REQUIRED IMPROVEMENTS HAVE BEEN INSTALLED IN COMPLIANCE WITH THE APPROVED CONSTRUCTION PLANS AND IF APPLICABLE, ANY SUBMITTED, AS SUBMITTED, IN ACCORDANCE WITH THE REQUIREMENTS OF THE BOARD OF COUNTY COMMISSIONERS OF COLUMBIA COUNTY, FLORIDA.

CERTIFICATE OF SURVEYOR

I, THE UNDERSIGNED PROFESSIONAL SURVEYOR AND MAPPER, HEREBY CERTIFY THAT THIS PLAN IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS SURVEYED BY THE SURVEY DATA COMPLIES WITH ALL REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES, AND THE COLUMBIA COUNTY LAND DEVELOPMENT CODE AND THAT THE REFERENCE REFERENCE MONUMENTS WERE INSTALLED AS OF THE DAY OF MARCH, 2010.