## Finish Floor Elevation Requirement\Exemption

Client: Blake Lunde

**Contractor:** Blake Construction

**Description:** Lot #59, Emerald Cove Subdivision, Phase 2

Parcel ID#: 33-3S-16-02438-159

## Minimum Finished Floor Elevation:

According to sheet 43 of plans submitted to SRWMD that were signed and sealed by Chad Williams (PE # 63144) on October 18, 2004, the minimum finished floor elevation for structures on Lot 73 of Emerald Cove Subdivision is 113.0 feet above sea level. This is approximately 19 feet below the proposed construction centerline elevation of the adjacent road, as shown on the plans.

Please note that the lot numbering for Emerald Cove Subdivision changed between October 18, 2004 and the date of the subdivision plat. Also, the lot boundaries also changed slightly. Lot 73 as shown on the plans signed and sealed October 18, 2004 best approximates the location of Lot # 59 as platted.

## **Standard 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 January 30, 2018