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Finish Floor Elevation Recommendation

For: Doug Egley
Edgley Construction

Parcel Number: 03-6S-16-03767-402

Description of Project:

The project is on Lot 2 Sedgefield Subdivision, Phase 4 and located +/- 350 ft from SW Rolling Meadows Gln. The proposed structure is a site built residential building

Existing Conditions:

A site visit was conducted on 09-05-2013 to the project site.

The topography of the property slopes away from SW Rolling Meadows Gln to an existing low area east of the subject property

The property is not within a flood zone according to FEMA Flood Maps (Panel 12023C0390C, 12023C0480C)

Recommendation:

Although the proposed building location is lower than the nearest road, there is adequate drainage to avoid damage from storm water runoff if the finish floor is not set one foot above the adjacent road.

A finish floor elevation set +/- 10" below the adjacent road in front of the proposed building and 12" above existing grade at the building location will be sufficient.

The area around the proposed structure shall be graded such as to convey all storm water runoff away from and around the proposed structure.

The above recommendation is based on the structure's location as described above.

No topographical survey was used. Elevations and topography evaluations based on Quad Maps.

