

Anael Dominguez (CDI: Planning)

From: John Hornick (Fire Services)
Sent: Thursday, November 16, 2023 11:06 AM
To: Anael Dominguez (CDI: Planning)
Cc: Randi Doveton (CDI: Planning); Michael Vieira (Fire Services); John Tucker (Fire Services)
Subject: Fire Comments

1. [6409 Lights Ferry Road | Use Subject to County Commission Approval | on a 19.18± acre tract located on the south west side of Lights Ferry Road, approximately 1,000 feet from its intersection with Ford Road | Zoned V-C, Tax Parcel 08120 000003 \(pt.\) | Proposed Use: 22-lot subdivision | ** Commission District 2 | Bret Muetzelfeld, applicant.](#)

Hall County Fire Marshal's Comments:

503.2.1 Dimensions. International Fire Code 2018 Edition

Fire apparatus access roads shall have an unobstructed width of not less than 20 feet exclusive of shoulders and an unobstructed vertical clearance of not less than 13 feet 6 inches.

Ford road will be required by fire code to have a minimum 20 foot wide fire apparatus access throughout the length of the subdivision.

503.2.2 Authority. International Fire Code 2018 Edition

The *fire code official* shall have the authority to require or permit modifications to the required access widths where they are inadequate for fire or rescue operations or where necessary to meet the public safety objectives of the jurisdiction.

503.2.3 Surface. International Fire Code 2018 Edition

Fire apparatus access roads shall be designed and maintained to support the imposed loads of fire apparatus and shall be surfaced so as to provide all-weather driving capabilities.

503.2.5 Dead ends. International Fire Code 2018 Edition

Dead-end fire apparatus access roads in excess of 150 feet in length shall be provided with an *approved* area for turning around fire apparatus.

At the end of Ford road an approved turnaround Cul-de-Sac will be required per fire code to turn fire apparatus around.

507.5.1 Where Required. International Fire Code 2018 Edition as modified by the State Fire Commissioner

Where required. Where a portion of the facility or building hereafter constructed or moved into or within the jurisdiction is more than 500 feet from a hydrant on a fire apparatus access road on-site fire hydrant(s) and mains shall be provided where required by the local Fire Chief and/or Fire Code Official of the responding fire department or agency

Expansion of the underground water main and fire hydrant(s) may be required along Rip road to meet the above fire code requirement.

Regards,

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