KITTITAS VALLEY FIRE & RESCUE

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KVFR Prevention Conditional Use Permit Comments

Project: 3 BR Custom Cuts Permit#: CU-23-00001 Date: 02/22/2023

I have reviewed the Application and associated documents for the listed project and/or construction for Kittitas County Fire District 2 (KVFR). The Fire District has no code enforcement authority, so my input is from a fire department response and operational basis.

Comments:

- Fire apparatus access roads exceeding 150' shall be provided with a temporary or permanent turnaround meeting the requirement 2018 IFC Appendix D. The proposed looped drive would meet this requirement.
- Knoxbox installed 3 5 feet above final grade immediately to the right of the main entrance door.
- A Knox gate key switch controller must be installed on all electronic gates. The controller when wired properly holds the gate open once activated to allow additional resources and hose lines to be laid through the gate.
- Sufficient parking, based on occupancy and to not interfere with fire lanes and building access.
- The IFC Appendix D requires the road be a minimum of 20' wide and capable of supporting an imposed load of at least 75,000 lbs.
- Building would be required to meet IBC and IFC requirements for the occupancy.
- Our standard turning radius is a minimum of 23' inside and 45' outside.
- Water supply meeting Kittitas County requirements.

Thank you,

Joe Delvo Fire Prevention Captain Fire Investigator, IAAI-FIT Kittitas Valley Fire & Rescue 400 East Mountain View Ave. Ellensburg, WA

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