

KITTITAS COUNTY FIRE MARSHAL'S OFFICE



411 N. Ruby St., Suite 2, Ellensburg, WA 98926 Fire Marshal (509) 962-7000 Deputy Fire Marshal (509) 962-7657

December 26, 2023

Fire Marshal comments 3 BR Custom Cuts (Revision) CU-23-00001

Jamey Ayling, Planning Manager

This application was reviewed by Dan Young in the Fire Marshal's Office. Dan can be reached at (509) 962-7000 or e-mail at Dan.Young@co.Kittitas.wa.us. Where there are difficulties in meeting these conditions or if additional information is required, contact Dan in the Fire Marshal's office immediately.

Building construction occurring subsequent to this application shall be in accordance with the provisions of the county's building and fire codes. Additional specific requirements may be made at the time of building construction as a result of the permit review and approval process.

Fire flow in the amount of 2750 gallons per minute supplied for 120 minutes duration is required for this application. Prior to obtaining building permits, submit proof from the water purveyor indicating that the required fire flow is available at the site. Water mains supplying fire flow and fire hydrants shall be installed, approved and operational prior to the commencement of combustible building construction. Fire flow is based on a 10,000 sq. ft. building of Type 5B construction.

Fire hydrants are required for this application. Either the indicated number or the spacing of the fire hydrants is inadequate. Provide fire hydrants such that the maximum spacing between hydrants does not exceed 450 feet and such that no portion of the building exterior is more than 450 feet from a fire hydrant as measured along approved fire apparatus access roads.

The local fire district chief approves the exact locations of fire hydrants. As a condition of approval, contact Kittitas County Fire and Rescue to arrange for location approval.

Fire apparatus access is required for this application. The roadways and maneuvering areas as indicated in the application adequately provide required fire apparatus access. Provide fire apparatus access roads with an unobstructed width of not less than 20 feet, an unobstructed vertical clearance of not less than 13.5 feet, with an all-weather driving surface and capable of supporting the imposed loads of fire apparatus. Access roads shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building.

New and existing buildings must have approved radio coverage for emergency responders as outlined by Section 510 of the fire code and may require the installation of an Emergency Responder Radio Coverage System (ERRCS). Proof of adequate radio coverage will be required. A separate permit is required to install or modify an ERRCS and related equipment. For more information, contact KITTCOM at (509)925-8537.

Dan Young Fire Marshal

These comments are based on the information provided with the pre-application materials. Any revision to the proposal may change the Fire Marshal comments.