



2023 West 1300 North  
Farr West Utah, 84404

## PLAN REVIEW

**Date:** July 22, 2018

**Project Name:** Eisenberg - SFD

**Project Address:** 8488 E Spring Park, Eden

**Contractor/Contact:** Edge Builders, 8013014456

**Fee(s):**

Property Type	Schedule Rates	Rate/1000 Sq Ft	Square Feet or Number of Res. Units	Total
Type	Rate		Sq Ft or # of Units	Total
Plan Review	Residential			\$50.00
Impact Fee	Residential	328.15		\$328.15
			<b>Total Due</b>	<b>\$378.15</b>

**Fee Notice:**

Weber Fire District has various fees associated with plan reviews, and inspections. Please be prepared to make payments at the time when you pick up your approved plans. Impact Fees are due prior to taking out a building permit. Contact our offices at 801-782-3580 to arrange payments.

**Status: APPROVED WITH CONDITIONS**

**A Written Response Is Required. Please address each item.**

Items **HIGHLIGHTED** in yellow are items that must be specifically addressed by the responsible design professional.

***BOTH SPECIFIC AND GENERAL COMMENTS MUST BE READ AND ADHEARED TO.***

**Specific Comments:**

**Water Supply:**

S1. Fire Flow: Fire flow for the residential subdivision shall be 1000 GPM.

**Fire Detection and Suppression Systems:**

S2. Fire Suppression Systems: A fire suppression system will be required for this residence.

S3. SEPERATE SUBMITAL NOTICE: Fire suppression systems and fire alarm systems require a separate submittal. A permit shall be applied for before any installation of either fire suppression system or fire alarm system. The permit shall be on the job site and be available for review by any inspector. The APPROVED STAMPED set of plans shall also be on the job site and available for review by any inspector. If there is no permit and/or approved stamped plans

**Chief, David L. Austin - Deputy Chief, Paul Sullivan - Fire Marshal, Brandon Thueson**



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on the job site, there will be a Stop Work Order issued until both are on the job site. Submit plans at Weber Fire District, 2023 W. 1300 N. Farr West. (See IFC section 901.2 and 907.1.1).

- S4. Exterior Notification Device: There shall be a weather proof horn/strobe device located on the street side of the building as approved by the Fire Prevention Division (coordinate with fire inspector regarding location). Such sprinkler waterflow alarm devices shall be activated by water flow equivalent to the flow of a single sprinkler of the smallest orifice size installed in the system. (See IFC 903.4.2)

#### Fire Department Access:

- S5. Provide a temporary address marker at the building site during construction. The address numbers, whether on the building or the sign, shall be legible font. (See IFC 505.1) (See IFC 505.1).

#### Building Comments:

- S6. There shall be an address on the building or on a sign visible from the street. If the address is on a sign-monument the sign-monument shall meet the requirements of the appropriate city/county planning department. The address numbers, whether on the building or the sign, shall be Arabic font with a minimum of 4" (four inches) in height with a .5" (half inch) stroke and be in contrasting colors from the background. All suites shall have number/letter designation on the doors meeting the same size requirements and contrasting color. (See IFC 505.1)

#### General Comments:

- G1. Fire Access roads to any property shall have a minimum clear width of 20 feet (face of curb to face of curb) and a vertical clearance of 13 foot 6 inches and shall be capable of supporting a 75,000-pound load. Roads that are less than 26 feet in width shall be posted with "NO PARKING FIRE LANE" on both sides of the roadway. Roads more than 26 but less than 32 feet in width shall be posted on one side of the roadway. (Roadways and signage shall comply with appendix D of the 2015 International Fire Code as adopted by Weber Fire District).
- G2. Roads shall have a maximum grade of 10% unless specifically approved. Approval requires both the Fire Marshal's approval and Weber County Engineering approval (See IFC section 503.2.7; D103.2; and Weber County ordinances).
- G3. Radius on all corners shall be a minimum of 28'-0". Roads and driveways shall also comply with City/County standards as applicable. *In cases of differing requirements, contact the Fire Marshal for clarification.*
- G4. Roads and bridges shall be designed, constructed, and maintained to support an imposed load of 75,000 lbs. (See IFC section D102.1)
- G5. All roads shall be designed, constructed, surfaced, and maintained to provide an all-weather driving surface. All weather surface may include road-base material however, the roadway must be maintained open and accessible year-round (See IFC section 503.2.3 and D102.1).



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This review was completed using the currently adopted Utah State Fire Code (International Fire Code) and any applicable local resolutions or ordinances.

Every effort has been made to provide a complete and thorough review of these plans. This review DOES NOT relieve the owner, contractor and/or developer from compliance with all applicable codes, and standards.

Any change or revision of this plan will render this review void and will require submittal of the new, or revised, layout for fire department review. If you have any questions, please contact me at 801-782-3580.

Reviewed By:  
David Reed, Fire Marshal  
Weber Fire District  
801-782-3580