

# **Weber Fire District**

## **Plan Review**

Date: January 6, 2014

Project Name: Parkview Subdivision

Project Address: ~5800 South 4300 West Hooper

Contractor/Contact: Casey w/ Elkridge Construction | elkridgeconst@gmail.com

Fees:

Plan Review				\$50.00
Residential	417.00 per residence or unit			\$0.00
Commercial	\$18.00 per 1000 square feet	0.018		\$0.00
Industrial	\$9.00 per 1000 square feet	0.009		\$0.00
•			Total Due	\$50.00

#### FEE NOTICE:

Weber Fire District has various fees associated with plan reviews, and inspections. Please be prepared to make payments at the time of inspections or when you pick up your approved plans. *Impact Fees are due prior to taking out a building permit for each residence.* Make checks payable to: **Weber Fire District**.

**REVIEW STATUS: APPROVED** 

### **SPECIFIC COMMENTS:**

- 1. Fire Hydrant(s): Hydrant spacing appears to be correct. As the overall site plan does not indicate hydrants, and each sheet shows an individual section, verification of distances is not possible. Ensure that hydrants meet the following: Must be provided within 250 feet of the building lot. The maximum spacing between hydrants in a residential area is 500 ft.
- 2. Provide a temporary address marker at the building site during construction.
- 3. 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.
- 4. Public and private roads within subdivisions shall have a minimum clear and unobstructed width of twenty six feet. Roads shall have a minimum clear and unobstructed height of 13'-6" and shall be capable of supporting a 75,000 pound load.
- 5. Roads shall have a maximum grade of 10% unless specifically approved as outlined by the International Fire Code.
- 6. Radius on all corners shall be a minimum of 28'-0".
- 7. 3. Fire access roads for this project shall be completed and approved prior to any combustible construction. Temporary roads shall meet the same requirements for height, width and imposed loads as permanent roads.
- 8. All required fire hydrants and water systems shall be installed, approved and fully functional prior to any combustible construction.
- 9. All structures over 5000 sq. ft. which do not meet the fire flow requirements, shall be equipped with an NFPA 13D compliant fire sprinkler system.

## A written response for this review is required.

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 any and 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.

Reviewed by: Brandon Thueson

Fire Marshal