

Weber Fire District

Plan Review

Date: January 28, 2014

Project Name: Access Exception ROW Williams Project Address:~9600 E 1700 S, Huntsville Ut

Contractor/Contact: Scott Williams 435-830-9212 | coyote2n1@yahoo.com

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. Make checks payable to: **Weber Fire District**.

REVIEW STATUS: MAKE CORRECTIONS

SPECIFIC COMMENTS:

- 1. Fire access is required to all structures. The fire access road must meet the requirements listed in County Ordinance 108-7-29, and must also meet the requirements of the International Fire Code. Roads shall have a maximum grade of 10% unless specifically approved as outlined by the International Fire Code. Radius on all corners shall be a minimum of 28'-0". Dead end fire apparatus access roads in excess of 150 feet in length shall be provide with an approved area for turning around fire apparatus constructed with the same requirements as the roads.
- 2. 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. For single family dwellings, the minimum fire flow required is 1000 gallons per minute. The required water storage capacity for firefighting purposes is 120,000 gallons.

General Requirements:

- 1. Roads and bridges shall be designed, constructed and maintained to support an imposed load of 75,000 lbs.
- 2. All roads shall be designed, constructed, surfaced and maintained so as to provide an all-weather driving surface.
- 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.
- 4. All required fire hydrants and water systems shall be installed, approved and fully functional prior to any combustible construction.
- 5. All structures shall comply with the requirements of the International Fire Code and the International Building Code, 2012 editions.
- 6. Fire department apparatus access is required for each lot.

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

cc: File