



Weber Fire District

Plan Review

Date: July 9, 2014

Project Name: Shane Douglass Subdivision

Project Address: 3750 West 400 South, Ogden

Contractor/Contact: Shane Douglas 801-940-1706

Fees:

Property Type	Schedule Rates	Square Foot Rate	Square Feet or Number of Res. Units	Total
Type	Rate	Rate/ Sq Ft	Sq Ft or # of Units	Total
Plan Review	Residential			\$50.00
Residential Impact Fee				\$0.00
				\$0.00
				\$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. Make checks payable to: **Weber Fire District.**

REVIEW STATUS: APPROVED WITH CONDITIONS

SPECIFIC COMMENTS:

Weber Fire District has no concerns with the subdivision of the property. The following requirements must be met prior to construction taking place on the lot.

1. Fire Hydrant(s): The fire hydrants near this location are not within the required distance to the building lot. One new fire hydrant must be provided within 250 feet of the building lot. The maximum spacing between hydrants in a residential area is 500 ft.
2. Fire Flow: 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 more information regarding fire flow, please contact Fire Marshal Thueson at 801-782-3580.
3. Fire Access: The access to the home is not indicated on the subdivision plat. This must be shown on the civil drawings for the lot improvements. Fire access is required to all structures. The driveway must meet County requirements for access roads and also the fire code requirements. Roads must be capable of supporting 75,000 pounds.
4. Provide a temporary address marker at the building site during construction.
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. Dead end fire apparatus access roads in excess of 150 feet in length shall be



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provide with an approved area for turning around fire apparatus constructed with the same requirements as the roads.

General Requirements:

- Roads and bridges shall be designed, constructed and maintained to support an imposed load of 75,000 lbs.
- All roads shall be designed, constructed, surfaced and maintained so as to provide an all-weather driving surface.
- 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.
- All required fire hydrants and water systems shall be installed, approved and fully functional prior to any combustible construction. Fire Flow Table- For areas without available water supply system with hydrants.

A Written Response Is Required For This Review

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