



# Weber Fire District

## Plan Review

**Date:** July 2, 2014

**Project Name:** Jacquelyn Estates Cluster Subdivision

**Project Address:** 4900 S 2200 W, Taylor

**Contractor/Contact:** Craig Standing 801-540-4989

**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	Subdivision			\$50.00
				\$0.00
				\$0.00
				\$0.00
			<b>Total Due</b>	<b>\$50.00</b>

**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**

**SPECIFIC COMMENTS:**

1. Fire Hydrant(s): The existing and the new fire hydrant indicated on the plans meet the distance requirements outlined in the fire code. Fire hydrant must be provided within 250 feet of each building lot, with the maximum spacing between hydrants in a residential area of 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. Provide a temporary address marker at the building site during construction.
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. 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. A temporary turn around must be provided at the end of the roadway until phase 2 takes place and the roads connect through.
8. For subdivisions with more than 30 single family residences, a second fire



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apparatus access road required.

### 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.

**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