

## **PLAN REVIEW**

**Date**: April 5, 2017

**Project Name**: The Strand at Wolf Creek

Project Address: 3820 N Wolf Creek Resort Eden

Contractor/Contact: Eric Householder eric@thg-cs.com 801-389-0040 801-389-0040

Fee(s):

Property Type	Schedule Rates	Rate/1000 Sq Ft	Square Feet or Number of Res. Units	Total
Туре	Rate		Sq Ft or # of Units	Total
Plan Review	Conditional Use			\$50.00
Impact Fee	Commercial	244.97		\$0.00
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			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**.

## **Status: APPROVED WITH CONDITIONS**

## **Specific Comments:**

- 1. Fire Hydrant(s): The hydrant indicated as a proposed hydrant is in an acceptable location. Additional hydrants may be required based upon fire flow requirement.
- 2. Fire Flow: Not enough information has been provided to determine fire flow. In order to determine fire flow the building construction type must be provided along with the total square footage of the largest building in the development. See 2015 IFC appendix B, table B105.1(2).
- 3. Pave the area located at the SE corner of building C to allow for fire apparatus turn-around due to distance of the parking lot and proximity of parked vehicles.



4. 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.
- 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.
- 8. All roads shall be designed, constructed, surfaced and maintained so as to provide an all-weather driving surface.
- 9. 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.
- 10. All required fire hydrants and water systems shall be installed, approved and fully functional prior to any combustible construction.

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. If you have any questions, please contact me at 801-782-3580.

Brandon Thueson Fire Marshal

cc: File