



2023 W. 1300 N.
Farr West, UT 84404
(801) 782-3580
Fax (801) 782-3582

PLAN REVIEW

Date: April 5, 2017

Project Name: Wangsgard Storage Facility- Conditional Use Permit

Project Address: 601 S 7800 E Huntsville Utah

Contractor/Contact: Chris Cave ccave@reeve-assoc.com 801-621-3100

Fee(s):

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

NOTE: In order to calculate total impact fee, the total square footage of all the new buildings is required. Based upon the drawings and the square footage shown (25,821), the estimated impact fees will be \$6325.37. Contact our office for more information.

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): If there is a water supply available to connect to, a fire hydrant must be provided within 400 feet of the furthest most portion of a building or facility (see IFC 507.5.1). It may be possible to locate a single hydrant near the entrance from 7900 East that will serve the entire complex.
2. Fire Flow: Not enough information has been provided to determine fire flow. Building construction type and total square footage of the largest building in the complex is needed to calculate. See IFC appendix B, table B105.1(2).
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. Radius on all corners shall be a minimum of 28'-0".
5. 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.

6. Roads and bridges shall be designed, constructed and maintained to support an imposed load of 75,000 lbs.
7. All roads shall be designed, constructed, surfaced and maintained so as to provide an all-weather driving surface.
8. 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.
9. 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