



5402 E 2200 N

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EDEN, UT 84310

801-791-1772

edenwaterworks@gmail.com

November 19, 2019

Weber County Planning Commission
2380 Washington Boulevard
Ogden, Utah 84401

To Whom It May Concern:

Re: Blacksmith Village Phase 2, 4 Connections
Horseshoe LLC
2137 N 5500 E
Eden, UT 84310
Parcel # 22-047-0040

Eden Water Works Co would like to inform you of the availability of water for the Blacksmith Village Phase 2. Shares of class "D" stock and "Commercial" Stock in the company are available for purchase.

Eden Water will require a full set of construction plans for the development prior to authorizing any laying of pipe for infrastructure. The developer may be required to upgrade any part of Eden Water Works Co. existing system to provide adequate fire protection for the development. This will all need to be done before final approval is granted.

If you have any questions or need further information you may contact Thom Summers, Certified Water Operator for EWWC, @ 801-603-6082.

Sincerely,

Ron Lackey
Board of Trustees
Eden Water Works Company

BRIAN W. BENNION, M.P.A., L.E.H.S.
Health Officer/Executive Director



December 5, 2019

Weber County Planning Commission
2380 Washington Blvd.
Ogden, UT 84401

RE: Horseshoe LLC property
2145 N 5500 E, Eden
Parcel #22-047-0040
Soil log #13490

Gentlemen:

The soil and percolation information for the above-referenced lot have been reviewed. Culinary water will be provided by Eden Water Improvement District, an approved water system. **A letter from the water supplier is required prior to issuance of a permit.**

DESIGN REQUIREMENTS

Anticipated ground water tables not to exceed 48 inches, fall within the range of acceptability for the utilization of a Conventional Treatment System as a means of wastewater disposal. Maximum trench depth is limited to 18 inches. The absorption field is to be designed using a maximum loading rate of 0.55 gal/sq. ft./day as required for the silty loam, granular structure soil horizon with a documented percolation rate of 34 minutes per inch.

ENGINEERING CONSIDERATIONS:

The location of the absorption field must be within 50 feet of the area evaluated during the site and soil evaluation process. The GPS location of the soil pit is UTM zone 12 Nad 83 431631E 4572157N. Additional consideration for commercial buildings/nonresidential include: 1) one half of the building area of the lot must be available for the absorption system and replacement area. This may be reduced by the regulatory authority upon review of the proposed structures daily wastewater production estimations. 2) For absorption systems with a design flow more than 2,000 gallons per day and less than 5,000 gallons per day the area designated as replacement area shall be evaluated and tested by the same means as the original absorption system prior to a construction permit being issued.

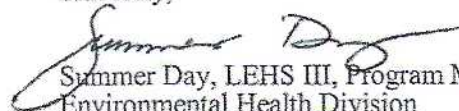
Plans for the construction of any wastewater disposal system are to be prepared by a Utah State certified individual and submitted to this office for review prior to the issuance of a Wastewater Disposal permit.

The following items are required for a formal **subdivision review**; application, receipt of the appropriate fee, and a full sized copy of the subdivision plats showing the location of exploration pits and percolation tests as well as the documented soil horizons and percolation rates. A subdivision review will not occur until all items are submitted. Mylars submitted for signature without this information will be returned.

Each on-site individual wastewater disposal system must be installed in accordance with R317-4, Utah Administrative Code, Individual Wastewater Disposal Systems and Weber-Morgan District Health Department Rules. Final approval will be given only after an on-site inspection of the completed project and prior to the accomplishment of any backfilling.

Please be advised that the conditions of this letter are valid for a period of 18 months. At that time, the site will be re-evaluated in relation to rules in effect at that time.

Sincerely,


Summer Day, LEHS III, Program Manager
Environmental Health Division
801-399-7160

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