

September 7, 2018

Jayson Haskell DM Roma Consulting Engineers PO Box 1116 Windham, ME 04062

Re: River Road, WI Ability to Serve with PWD Water

Dear Mr. Haskell:

The Portland Water District has received your request for an Ability to Serve Determination for the noted site submitted on July 20, 2018. Based on the information provided per plans dated September 5, 2018, we can confirm that the District will be able to serve the proposed project as further described in this letter. Please note that this letter constitutes approval of the water system as currently designed. Any changes affecting the approved water system will require further review and approval by PWD.

## Conditions of Service

The following conditions of service apply:

- A new 2-inch service may be installed from the water main in River Road. The service should enter through the properties frontage on River Road at least 10-feet from any side property lines. Since the length of this service line will exceed 300-feet, a meter pit will be required. The meter pit should be located on private property within 10-20 feet of the property line at River Road. Please note that only one meter and one bill will be associated to each domestic service line.
- Portland Water District Terms and Conditions require that a service to one parcel cannot serve another parcel. If in the future this parcel is subdivided, a separate service(s) will be required.

Prior to construction, the owner or contractor will need to make an appointment to complete a service application form and pay all necessary fees. The appointment shall be requested through <u>MEANS@pwd.org</u> or by calling 207-774-5961 ext. 3199. Please allow (3) business days to process the service application paperwork. PWD will guide the applicant through the new development process during the appointment.

# Existing Site Service

According to District records, the project site does not currently have existing water service.

## Water System Characteristics

According to District records, there is an 8-inch diameter cast iron water main in River Road and a public fire hydrant located approximately 250 feet from the site. The most recent static pressure reading was 59 psi on June 20, 2018.

#### Public Fire Protection

The installation of new public hydrants to be accepted into the District water system will most likely not be required. It is your responsibility to contact the Windham Fire Department to ensure that this project is adequately served by existing and/or proposed hydrants.

#### Domestic Water Needs

The data noted above indicates there should be adequate pressure and volume of water to serve the domestic water needs of your proposed project. Based on the high water pressure in this area, we recommend that you consider the installation of pressure reducing devices that comply with state plumbing codes.

#### Private Fire Protection Water Needs

You have indicated that this project will not require water service to provide private fire protection to the site. Please note that the District does not guarantee any quantity of water or pressure through a fire protection service.

Should you disagree with this determination, you may request a review by the District's Internal Review Team. Your request for review must be in writing and state the reason for your disagreement with the determination. The request must be sent to MEANS@PWD.org or mailed to 225 Douglass Street, Portland Maine, 04104 c/o MEANS. The Internal Review Team will undertake review as requested within 2 weeks of receipt of a request for review.

If the District can be of further assistance in this matter, please let us know.

Sincerely, Portland Water District

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Robert A. Bartels, P.E. Senior Project Engineer