Portland Water District

FROM SEBAGO LAKE TO CASCO BAY

May 23, 2018

Edward Meunnich
77 Woods Road
Peaks Island, ME 04108

Re: 77 Woods Road, PI
Ability to Serve with PWD Water

Dear Mr. Meunnich:

The Portland Water District has received your request for an Ability to Serve Determination for the noted site submitted on April 11, 2018. Based on the information provided, 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 3/4-inch seasonal service may be installed from the water main in Woods Road. The service should enter through the properties frontage on Woods Road at least 10-feet from any side property lines. It is recommended that the service size on private property be increased to 1-inches or larger in order to avoid significant pressure loss due to pipe friction.

- Please note that PWD's term and conditions require that a service to one parcel cannot serve another parcel. If in the future this parcel is subdivided a separate service 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 MEANS@pwd.org 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 currently have existing water service. A seasonal domestic service line provides water service to the site. Please refer to the "Conditions of Service" section of this letter for requirements related to the use of this service.

225 DOUGLASS STREET P.O. BOX 3553 PORTLAND, MAINE 04104-3553
PHONE: 207.774.5961 FAX: 207.761.8307 WEB: WWW.PWD.ORG

Water System Characteristics

According to District records, there is an 1-inch diameter galvanized water main in Woods Road and a public fire hydrant located approximately 1100 feet from the site. The most recent static pressure reading was 100 psi on February 22, 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 Portland 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 not indicated whether this project will 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

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