

May 24, 2016

Pinkham & Greer 28 Vannah Avenue Portland, ME 04103

Attn: Tom Greer

Re: 585 Riverside Street - Portland Ability to Serve with PWD Water

Dear Mr. Greer:

The Portland Water District has received your request for an Ability to Serve determination for the noted site submitted on April 1, 2016. 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.

Conditions of Service

The following conditions of service apply:

- The proposed new building in the rear may be served off the existing service lines, provided that the Owner can provide documentation that the property is a Commercial Condominium entirely under the same ownership.
- The domestic service must be tapped off the the existing service line at a point after the meter pit.

Existing Site Service

According to District records, the project site does currently have existing water service. An 8-inch diameter ductile iron fire service line and a 2-inch copper domestic service line, located as shown on the attached water service cards, provide water service to this site. Please refer to the "Conditions of Service" section of this letter for requirements related to the use of these services.

Water System Characteristics

According to District records, there is a 12-inch diameter cast iron water main on the east side of Riverside Street and a public fire hydrant located 925 feet from the site. Recent flow data is not available in this area. The most recent static pressure reading was 89 psi on February 2, 2016.

Public Fire Protection

You have not indicated whether this project will include the installation of new public hydrants to be accepted into the District water system. It is your responsibility to contact the PortlandFire 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 private fire protection be required, please share these results with your sprinkler system designer so that they can design the fire protection system to best fit the noted conditions. If the data is out of date or insufficient for their needs, please contact MEANS to request a hydrant flow test and we will work with you to get more complete data.

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

Sincerely.

Portland Water District

Gordon S. Johnson

Engineering Services Manager

ST. DIVISION COOR No.	MEASURES	81' - 90' 80' 80' 80' 80' 80' 80' 80' 80' 80' 8
MG 85 FILLEY SING SY- REG. NO. 5 V 2 72/000222 Name Name	SERVICE DATA	Size of Pipe Kind of Pipe Main to Stop Stop to St. Line Date Depth/Main Depth/Private Shut at Corp.

ST. DWISION 2 Code No. Code No. Name Aleus (AR) Name Aleus (AR)	MEASURES	#587+584 OCHF 57.1. [68: D METER RIVERSIDE 51.
THEO. NO. SVATZECO 23 Name Name Name	SERVICE DATA	Size of Pipe Kind of Pipe Kind of Pipe Math to Stop Stop to St. Line 6 1/10 P. Date Mat. on Private Depth/Math Depth/Math Shut at Core.