Portland Water District

FROM SEBAGO LAKE TO CASCO BAY

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 05/27/16

FEB 18 2016
SEBAGO TECHNICS

February 16, 2016

Sebago Technics
75 John Roberts Road – Suite 1A
South Portland, ME 04106

Attn: Shawn Frank
Re: 1637 Washington Avenue
Ability to Serve with PWD Water

Dear Mr. Frank:

The Portland Water District has received your request for an Ability to Serve Determination for the noted site submitted on February 4, 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:

- As there is potential for future development of the parcel in the future, the District is willing to allow the installation of a 4" public water main in a 40 foot wide easement provided to the District. The public main should terminate at the end of the potential common access easement between the frontage lots.

- Water District approval of water infrastructure plans will be required for the project prior to construction. As your project progresses, we advise that you submit any preliminary design plans to MEANS for review of the water main and water service line configuration. We will work with you to ensure that the design meets our current standards.

Existing Site Service

According to District records, the project site does currently have existing water service. A 3/4-inch diameter copper water service line, located as shown on the attached water service card, provides water service to this site. Please refer to the "Conditions of Service" section of this letter for requirements related to the use of this service.

Water System Characteristics

According to District records, there is a 6-inch diameter cast iron water main on the southwest side of Washington Avenue and a public fire hydrant located 100 feet from the site. Recent flow data is not available in this area. The most recent static pressure reading was 55 psi on April 1, 2015.

225 DOUGLASS STREET P.O. BOX 3553 PORTLAND, MAINE 04104-3553
PHONE: 207.774.5961 FAX: 207.523.5440 WEB: WWW.PWD.ORG

RESURGAM CITY OF PORTLAND, MAINE
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Public Fire Protection

The installation of new public hydrants to be accepted into the District water syste likely not be required. It is your responsibility to contact the Portland Fire Departn 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.

Private Fire Protection Water Needs

You have not indicated whether this project will/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 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 Johnson
Engineering Services Manager

CODE NO. 1637 DISTRICT Deer

REG. NO. 24084 NO. ~~1637~~ Washington Ave ST.

NAME ~~Herbert G. Gell~~ Stanley F. Lowell.

NAME

NAME

SERVICE RECORD		RENEWAL RECORDS
KIND OF PIPE	Cop	KIND OF PIPE
SIZE OF PIPE	3/4	SIZE OF PIPE
MAIN TO STOP	34	MAIN TO STOP
STOP TO ST. LINE	5	STOP TO ST. LINE
ST. LINE TO BUILDING		ST. LINE TO BUILDING
TOTAL LENGTH		TOTAL LENGTH
DATE	July 10, 1950	DATE
REMARKS	3/4 cop on private	REMARKS

SERVICE SHUT AT CORP.

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CITY OF PORTLAND, MAINE RESURGAM