

## 15. UTILITY CAPACITY TO SERVE

The Project Site is currently serviced primarily through utility mains in Fore Street. As part of the Ocean Gateway facility project completed in 2007, new utility infrastructure was installed in Thames Street, an extension of Commercial Street. These utilities terminate approximately 400 feet west of the 58 Fore Street property, and were designed by the City and MaineDOT with consideration for redevelopment of the adjacent public and privately owned properties along the eastern waterfront. The 58 Fore Street redevelopment project proposes to connect to these existing utilities by routing service mains through the project roadway from the City's Thames Street extension.

Letters have been distributed to the local utilities requesting confirmation of capacity to serve the proposed overall redevelopment of the 58 Fore Street property, including water, sanitary sewer, natural gas, and electricity. Responses from utilities indicating capacity to serve the full redevelopment are attached to this application.

This phase of work will establish connection to electrical and water utilities. Sanitary sewer (vessel holding tank pumpout) capabilities will be provided on the docks; however, connection to the municipal sewer system will be provided and permitted in a subsequent phase.

## **Attachments**

- Unitil Ability to Serve Letter
- CMB Ability to Serve Letter
- PWD Ability to Serve Letter





October 28, 2016

Ms. Ashley Auger, PE Project Engineer Woodard & Curran 41 Hutchins Drive Portland, Maine 04102

RE: 58 Fore Street, Portland, Maine

Dear Mr. Auger,

This letter is to advise you Central Maine Power has sufficient three phase electrical capacity in the area to serve the subject project.

Once the project is accepted by the City of Portland, the owner will need to call our Customer Service Center at 1-800-565-3181 to sign up for a New Account and a SAP Work Request Order so we may provide an actual cost.

If you have any questions please feel free to call me at 828-2882.

Sincerely,

Paul DuPerre

**Energy Service Specialist** 





November 16, 2016

Ash Auger Woodard and Curran 41 Hutchins Dr. Portland, 04102

Re: 58 Fore St., Portland, ME project for CPB2 LLC

Dear Mr. Auger:

Thank you for your interest in using natural gas for the above referenced project.

Unitil has natural gas in the street in the vicinity of this project and can serve an estimated gas load of 32,000 MBH. Unitil welcomes the opportunity for further discussions regarding this project.

If you have any further questions or require additional information, please contact me directly at (207) 541-2543 or at carpenters@unitil.com.

Sincerely,

Scott Carpenter

Senior Business Development Representative

**Unitil Corporation** 

(o) 207-541-2543 (f) 207-541-2593



November 17, 2016

Ashley Auger, PE Woodard and Curran 41 Hutchins Drive Portland, ME 04102

RE: 58 Fore Street, Capacity to Serve

Dear Ashley:

Based on the information provided to date, the Portland Water District can grant a conceptual level Capacity to Serve for the above referenced project with respect to water and sewer treatment capacity.

The District owns and operates water mains in Fore Street and Thames Street immediately adjacent to the proposed project at 58 Fore Street, which have the capacity to serve the site. Additional coordination is required between the District, the City of Portland, and the design engineers representing the project in order to configure the extension of the water system to properly serve the site.

The East End Wastewater Treatment Facility has the capacity to serve the expected wastewater generated at this site. Conveyance from the site to the plant is still under review by the District and the design engineers.

District approval of final plans is required prior to construction. As the project progresses, we advise you to submit any preliminary design plans to the MEANS Group for water and sewer infrastructure for District review and approval. The District will work with you to ensure that designs meet our current standards.

Sincerely,

Portland Water District

SHASHS

Robert Bartels, PE

Senior Project Engineer