Boston Groundwater Trust

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April 1st, 2021

Michael Sinatra, Senior Project Manager Boston Planning & Development Agency One City Hall Square Boston, MA 02201-1007

Subject: 761-793 Boylston Street Project Notification Form (PNF) Comments

Dear Mr. Sinatra:

Thank you for the opportunity to comment on the 761-793 Boylston Street PNF located in the Back Bay. The Boston Groundwater Trust was established by the Boston City Council to monitor groundwater levels in sections of Boston where the integrity of building foundations is threatened by low groundwater levels and to make recommendations for solving the problem. Therefore my comments are limited to groundwater related issues.

The project is located in the Groundwater Conservation Overlay District (GCOD) established under Article 32 of the Zoning Code. As stated in the document and confirmed at the scoping session the project will be designed and constructed to comply with the requirements of Article 32.

Compliance with the GCOD requires both the installation of a recharge system and a demonstration that the project cannot cause a reduction in groundwater levels on site or on adjoining lots. As stated in the PNF, excavation will be performed within the limits of the Site. Temporary dewatering will be required during construction to remove groundwater and stormwater.

Before the GCOD zoning approval can be put in place, the proponent must provide the BPDA and the Trust a letter stamped by a professional engineer registered in Massachusetts that details how it will accomplish what is stated in the document and meets the GCOD requirement for no reduction in groundwater levels on site or on adjoining lots.



As stated at the scoping session, the Project team will coordinate with the Trust to protect groundwater levels in the area and include monitoring and reporting of existing Trust wells' before, during, and following construction. The groundwater level data should be furnished to the Trust and the Agency on a weekly basis. In addition, the proponent confirmed that they will ensure Trust observation well #22I-0639 (located in the sidewalk in front of 793 Boylston Street) will be preserved before, during, and following construction. Also, the proponent agreed to provide the Trust copies of any foundation investigation reports performed by their Contractors.

I look forward to continuing to work with the proponent and the Agency to assure that this project can have only positive impacts on area groundwater levels.

Very truly yours,

Christian Simonelli Executive Director

CC: Kathleen Pederson, BPDA Maura Zlody, EEOS

Christian S. Simoelli

