

**Boston Water and
Sewer Commission**

980 Harrison Avenue
Boston, MA 02119-2540
617-989-7000

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May 10, 2007

Massachusetts Environmental Policy Act (MEPA) File #13688
251 Causeway Street
Suite 900
Boston, MA 02114

Subject: Morrissey Boulevard Drainage Conduit Project
BWSC Contract No. 02-309-017
Chapter 91 Waterways License Application

Dear Sir/Madam:

Please find enclosed a copy of the Public Notice and project site plans issued by the Massachusetts Department of Environmental Protection Waterways Regulation Program regarding the Chapter 91 Waterways License Application submitted by the Boston Water and Sewer Commission (BWSC) for the reference project.

The Morrissey Boulevard Drainage Conduit Project (MBDC), in conjunction with the MWRA's North Dorchester Bay CSO Storage Tunnel Project (NDBST), are part of MWRA's court-ordered CSO Control Plan for North Dorchester Bay. The proposed drainage system to be installed includes: approx. 2,800 feet of 12-ft x 12-ft conduit within the northbound frontage road of Morrissey Boulevard, approx. 90 feet of twin 9-ft (W) x 8-ft (H) conduits to the outfall into Savin Hill Cove, and approx. 675 feet of 8-ft x 8-ft conduit from Mount Vernon Street upstream to a diversion structure located on the existing BOS 087 outfall conduit near the State Police barracks at 125 Wm. Day Boulevard. A discharge basin will be installed at the outfall in Savin Hill Cove. The project also includes special structures, catch basins, and particle separators on private drainage systems.

When the MBDC and NDBST are completed, and BOS 087 is closed, the MBDC will convey stormwater runoff from Morrissey Boulevard, the northbound and southbound frontage roads and the adjacent commercial/educational properties during all rainfall events. In addition, runoff from upstream areas previously tributary to BOS 087 will be conveyed to either the MBDC or the MWRA's NDBST as follows:

- For rainfall events with precipitation depths less than or equal to 2.8 inches in 24 hours (1-yr storm), all runoff will be discharged to the NDBST.
- For rainfall events with precipitation depths greater than 2.8 inches and less than 4.1 inches in 24 hours, the "first flush" (up to a maximum of 1 million gallons) will be discharged to the NDBST. All runoff in excess of 1 million gallons will be re-directed to the MBDC.
- For rainfall events with precipitation depths greater than or equal to 4.1 inches in 24 hours (5-yr storm), all runoff will be directed to the MBDC.

As stated in the Public Notice, comments regarding this application are due within 30 days of the Notification Date, May 15, 2007.

If you require any additional information or have questions, please feel free to contact me at (617) 989-7427, or Michael Carroll of Fay, Spofford & Thorndike, at (781) 221-1084.

Very truly yours,

A handwritten signature in black ink, appearing to read "Edward W. Duggan".

Edward W. Duggan, P.E.

enclosure

cc: MEC

file:S:\JB-163\03 DESIGN\FD FINAL DESIGN\FD08 PERMITS\FD08-04 CHAPTER 91\CH 91 LICENSE PUBLIC NOTIFICATION LTR.DOC

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
WATERWAYS REGULATION PROGRAM**

**Notice of License Application pursuant to M. G. L. Chapter 91
Waterways License Application Number W07-1951
Boston Water & Sewer Commission**

NOTIFICATION DATE: May 15, 2007

Public notice is hereby given of the application by the Boston Water & Sewer Commission to construct and maintain conduits from William J. Day Boulevard, within Morrissey Boulevard and discharging into Savin Hill Cove. Also proposed is dredging for the proposed outfall basin in Savin Hill Cove in the municipality of Boston in and over flowed and filled tidelands of Boston Harbor. The proposed use of the project is to provide for the conveyance of stormwater and is a water dependent project.

The Department will consider all written comments on this Waterways application received by within 30 days subsequent to the "Notification Date". Failure of any aggrieved person or group of ten citizens or more to submit written comments to the Waterways Regulation Program by the Public Comments Deadline will result in the waiver of any right to an adjudicatory hearing in accordance with 310 CMR 9.13(4)(c).

Additional information regarding this application may be obtained by contacting the Waterways Regulation Program at (617) 292-5500. Project plans and documents for this application are on file with the Waterways Regulation Program for public viewing, by appointment only, at the address below. Written comments must be addressed to: Ben Lynch, Program Chief, WRP, One Winter St., 6th fl., Boston, MA 02108.