



FUSS & O'NEILL

March 16, 2017

Mr. Richard Harris, AICP  
Town Planner  
Town of South Hadley  
116 Main Street  
South Hadley, MA 01705

RE: Peer Review of the Stormwater Management  
Canal Street Condominium Schematic Design  
Fuss & O'Neill Reference No. 20150214.P24

Dear Mr. Harris:

Fuss & O'Neill has conducted a subsequent review of the supplemental documents received March 13, 2017 submitted by Hevieux Design related to the development of 3 multi-family condominiums on the property located at the intersection of High Street, Canal Street, and West Main Street.

The submitted documents include supplemental information as discussed during a project team meeting held February 10, 2017 to address outstanding technical items.

We have conducted a review of the following supplemental materials as they relate to stormwater management and standard engineering practice.

### **Materials Reviewed**

1. Plan sheet titled, "Site Plan, Canal Street Condominium Schematic Design," Page S-005, prepared by Hervieux Design, dated 2/19/2017, revised 3/10/17.
2. Soil Evaluator License, soil evaluation logs, percolation test pit data, and test pit location map dated 10/5/16.

It is Fuss & O'Neill's understanding that the site formally contained a large warehouse, and the proposed development will reduce the impervious area. Given the additional soil log information, drainage outlet information, stormwater management system adjustments, and added notes Fuss & O'Neill concurs the project design is feasible and the less than acre site meets the Town of South Hadley's Stormwater Management Bylaw Standards to the maximum extent practicable.

Fuss & O'Neill does suggest defining 'unsuitable material' as soil that does not meet the Coarse Free Draining Gravel specification as identified the General Notes on the Site Plan. The

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Mr. Harris  
March 16, 2017  
Page 2

clarification will set the standard for the soils on site and in particular the soils in the proposed rain garden area that were not previously evaluated.

The above statement is based on plans and documentation received at the time of review. Any revisions to the plans and documentation will require further review. Please feel free to contact us with any questions.

Sincerely,

A handwritten signature in blue ink that reads 'Stephanie MacDonald'.

Stephanie MacDonald  
Project Engineer

Reviewed by:

A handwritten signature in blue ink that reads 'Daniel F. DeLany'.

Daniel F. DeLany, P.E.  
Senior Project Manager