



ENGINEERING SUCCESS TOGETHER

MEMORANDUM

Date: April 26, 2013
To: Nora Loughnane, Town Planner
From: Merrick Turner, P.E. BETA Project #: 4410
Subject: University Station – Lighting Review

We are pleased to provide the Board our final commentary on lighting design for the University Station Project. Our comments are attached and typically pertain to detail design and coordination issues that we anticipate can be satisfactorily resolved as part of the development of Construction Plans.

We anticipate that the primary consideration for compliance with the by-law is whether light trespass on neighboring property is an issue. Information submitted by the proponent indicates that light trespass is not a concern.

The Town has also requested that the LED lighting be evaluated as an alternative design for the public roadways, and if concluded to be a preferred option, implemented. We note that the Proponent has identified their commitment to evaluation and implementation of LED technology in their updated list of Sustainability Initiatives.

Also, as discussed at the April 23rd Board Meeting the review comments identify the need to install lighting in the open space area behind the Dedham Westwood Water District (DWWD) pump station.

Once our final comments have been incorporated, final plans should be provided to ensure that the comments have been satisfactorily coordinated.

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