From: Robert Blanchette [mailto:RBlanchette@cammett.com]

Sent: Monday, July 17, 2017 4:42 PM

To: IT/Communications/Webmaster

Cc: Woodbury Cammett

Subject: 17034 Town of Newbury - preliminary comments

Susan,

We realize the plans are preliminary however in order to conduct a peer review with substantive context we recommend the board request from the applicant the following:

- 1. A stormwater report, supporting calculations, and documentation prepared in accordance with MA DEP Stormwater Management Standards as applicable;
- 2. The sanitary system (onsite wastewater treatment and disposal) design;
- 3. The results of onsite soil testing activities supporting the stormwater management system and the wastewater treatment and disposal system;
- 4. Emergency vehicle and passenger vehicle geomatics (results of applying local fire department turning templates and passenger vehicle turning templates to the proposed roadway);
- 5. The locations of foundation drains;
- 6. A parking plan identifying the location(s) for visitor parking and no parking signs along one side of the proposed roadway, as applicable; and
- 7. A snow storage location plan.

Our immediate concerns include:

- " The proposed roadway easement may cause the existing lot at 55 Pearson to become non-conforming;
- " The proposed pavement width may not allow for vehicles to pass when emergency equipment is staged in roadway
- " The plans do not identify reserve area(s) for the repair of the leach fields (when and if the time arises); and
- " The locations of the foundation drains may not satisfy the minimum distance requirements of Title 5, The State Environmental Code.

Regards,

Robert B. Blanchette, Jr., P.E. Director of Engineering

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"Engineering is an activity other than purely manual and physical work which brings about the utilization of the materials and laws of nature for the good of humanity" R. E. Hellmund

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