

May 14, 2018

Mr. David R. Consigli
Zoning Board of Appeals
Town of Milford
Town Hall
52 Main Street
Milford, MA 01757

RE: Transportation Peer Review - #2

Dear Mr. Consigli:

BSC Group (BSC) has completed a review of responses dated May 9, 2018, submitted by The Engineering Corp. (TEC) on behalf of the project Proponent relative to the proposed Residences at Stone Ridge development at 200-300 Deer Street in Milford, Massachusetts.

BSC offers the Zoning Board of Appeals the following comments based on our review of TEC's response letter and attached documents. We have omitted those comments and recommendations from our letter of May 1, 2018, where we believe the Proponent has adequately responded to the issues and/or questions raised.

#s1&7: BSC's original comment requested that TEC analyze the Cedar Street / I-495 SB Ramps intersection since most project trips traveled through the intersection. TEC has provided operational analysis for this unsignalized intersection, which shows that the I-495 SB off-ramp approach would operate with some delays under future No-Build and Build conditions. The Proponent is not recommending any intersection mitigation under Phase I. MassDOT under the Section 61 Findings for this project, requires that a roundabout be constructed at the Cedar Street / I-495 SB ramps prior to occupancy of Phase II.

The Proponent should monitor traffic operations at this intersection and consider measures to improve traffic operations, if delays exceed what is projected under Phase I

#9: TEC's response to the comment on single access to the project site has been noted. BSC's concern regarding the single access, however, is not the access around the residential buildings, rather the two-lane, two-way section on Deer Street. The Proponent should ensure that the roadway remains accessible at all times, in the absence of a secondary means of access/egress.

#12: BSC has reviewed the updated traffic analysis by TEC utilizing revised Peak Hour Factors (PHF) for each approach, in accordance with the MassDOT Traffic Impact Analysis Guidelines. BSC is satisfied with the revised analysis and has no additional comments.

#13: BSC's original comment called for the installation of a Rectangular Rapid Flash Beacon (RRFB) where Deer Street crosses the Upper Charles Trail. TEC responded that

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RRFBs with the appropriate signage have been proposed for the crossing. BSC has no further comments.

Please do not hesitate to contact our office with any inquiries you may have.

Sincerely,

BSC Group, Inc.

A handwritten signature in black ink, appearing to read "Sam Offei-Addo".

Sam Offei-Addo, P.E., PTOE
Senior Project Manager/Senior Associate

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