

Groth, Brian

From: John Smolak <JSmolak@smolakvaughan.com>
Sent: Wednesday, March 24, 2021 1:32 PM
To: Groth, Brian
Subject: FW: Hudson, NH 3A, proposed logistics center (Amazon), building size issue

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Hi Brian:

Below please find the response of the NHDOT concerning the traffic memorandum prepared by John Plante, P.E., of Langan concerning the tenant mezzanine space at Building A.

Please include the attached as part of the record for the HLC project proceedings.

Thank you.

Regards,

John

John T. Smolak, Esq.
Smolak & Vaughan LLP
Tel. 978.327.5215 (Direct)

From: Cass, William [mailto:William.J.Cass@dot.nh.gov]
Sent: Wednesday, March 24, 2021 1:07 PM
To: John Plante (jplante@Langan.com)
Cc: Desfosses, Brian; O'Donnell, Michael; Butler, John (DOT); fholmes@langan.com; John Smolak; Brian.Kutz@hillwood.com; Bergeron, Michael
Subject: RE: Hudson, NH 3A, proposed logistics center (Amazon), building size issue

John (Plante):

We have reviewed your March 13 Memo regarding the discrepancy in the size of Building A and how it relates to the approved Traffic Impact Study . The memo compares two methods of calculating trip generation, one based on tenant-specific data and the other based on ITE data.

In the TIS, Langan had previously provided tenant-specific data for this operation that we accepted. Our current understanding is that the operation itself is not changing, but the documentation of the square footage of building A has been re-stated in this memo at a higher value. We further understand this is specific to Building A and that the building sizes for Building B & C, and the corresponding ITE trip calculations are unaffected.

The March 13 memo adjusts the ITE data upward based on the higher floor area of the building and compares that revised trip generation to the tenant specific data. The two trip generation methodologies are similar, with the tenant-specific data being a little higher in the PM, and a little lower in the AM, as compared to ITE.

We would conclude that the tenant-specific data provides a reasonable estimate as compared to the ITE method. With the PM peak hour being the critical case, and the PM trip generation for the tenant being higher than he revised ITE

rates, this method appears to provide a reasonably conservative estimate of the trips added by the development. We concur that The Traffic Impact Study and traffic analysis comprised within are therefore unaffected by the discrepancy in the area of Building A. The Department reiterates our previous determination that, based on these analysis in the TIS, the proposed geometric modifications and adaptive signal control will handle the existing and added traffic reasonably well and is supportive of the proposed development and traffic mitigation.

Any questions, please don't hesitate to contact me.

William Cass, P.E.
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Concord NH 03302-0482
271-1486 Cell – 724-7220

From: Butler, John (DOT) <John.D.Butler@dot.nh.gov>
Sent: Friday, March 19, 2021 11:19 AM
To: ODonnell, Michael <Michael.T.ODonnell@dot.nh.gov>
Cc: Sanders, Nicholas <Nicholas.B.Sanders@dot.nh.gov>; Desfosses, Brian <Brian.A.Desfosses@dot.nh.gov>; Cass, William <William.J.Cass@dot.nh.gov>; Dugas, Michael <michael.j.dugas@dot.nh.gov>
Subject: Hudson, NH 3A, proposed logistics center (Amazon), building size issue

Mike O,

Please review the attached document from Langan (traffic engineer for the proposed development) and let Brian Desfosses and me know if you agree with their conclusion that the recently-identified discrepancy in building size for Building A does not affect the trip generation and traffic analyses in their original September 2020 TIS. My email is also attached where I requested this information from Langan.

Obviously, Nick is much more familiar with the past TIS iterations and history than you, so I would hope that he could review this if Mike Dugas is OK with that. This project is pretty controversial with much public scrutiny from opponents so we (NHDOT) want to be confident in our response to this. Project opponents are focusing on this building size discrepancy issue.

I am requesting your review and response by 4/5 if possible. Thanks.

John

From: John Plante <jplante@Langan.com>
Sent: Friday, March 19, 2021 10:29 AM
To: Desfosses, Brian <Brian.A.Desfosses@dot.nh.gov>; Butler, John (DOT) <John.D.Butler@dot.nh.gov>
Cc: Kutz, Brian <Brian.Kutz@hillwood.com>; John Smolak (JSmolak@smolakvaughan.com) <JSmolak@smolakvaughan.com>; Frank Holmes <fholmes@langan.com>
Subject: HLC

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Brian and John, if reference to your inquiry on the building area of Building A of the HLC, please find the attached memo supporting the trip generation methodology.

If you have any questions please let us know.

Thanks, John

John D Plante, P.E.
Managing Principal/Corporate Secretary

LANGAN

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