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June 20, 2022

planning@erca.org P.519.776.5209 F.519.776.8688 360 Fairview Avenue West Suite 311, Essex, ON N8M 1Y6

Mr. Enrico De Cecco Town of Tecumseh, Junior Planner 917 Lesperance Road Tecumseh, Ontario, N8N 1W9

Dear Mr. De Cecco:

RE: <u>Zoning By-Law Amendment D19 205LES</u> <u>3996 VENDOME AVE, 211 & 227 LESPERANCE RD,</u> <u>ARN 374409000000900, 37440900000800, 374409000000700</u> <u>PIN: 015890422, 015890424, 015890425</u> Owner: SUBURBAN CONSTRUCTION & CHARETTE ROBERT

The following is provided as a result of our review of Zoning By-Law Amendment D19 205LES. The applicant is requesting a Zoning By-Law amendment in order to rezone the subject site from Residential Zone 3 (R3) to a site-specific Residential Zone 3. The purpose of the rezoning is to facilitate the future construction of four 2.5 storey, six-unit dwellings and establish site-specific lot, building and yard provisions.

DELEGATED RESPONSIBILITY TO REPRESENT THE PROVINCIAL INTEREST IN NATURAL HAZARDS (PPS) AND REGULATORY RESPONSIBILITIES OF THE CONSERVATION AUTHORITIES ACT_

The following comments reflect our role as representing the provincial interest in natural hazards as outlined by Section 3.1 of the Provincial Policy Statement of the *Planning Act* as well as our regulatory role as defined by Section 28 of the *Conservation Authorities Act*.

The above noted lands are subject to our Development, Interference with Wetlands and Alteration to Shorelines and Watercourses Regulation under the *Conservation Authorities Act* (Ontario Regulation No. 158/06). The parcel falls within the regulated area of the Lake St. Clair. The property owner will be required to obtain a Permit and/or Clearance from the Essex Region Conservation Authority prior to any future construction or site alteration or other activities affected by Section 28 of the *Conservation Authorities Act*.

Upon review of the application and available background information, we note that the low lying nature of the roadway may result in excess water over the road during a 1:100 year flood event. The Municipality must confirm, through applicable emergency services (i.e. fire, police, etc.), that they have the ability to safely access this area during a 1:100 year flood event, in order to fulfill the municipality's responsibilities under Section 3.1.7 of the Provincial Policy Statement (2020).



Page 1 of 3

Amherstburg / Essex / Kingsville / Lakeshore / LaSalle / Leamington / Pelee Island / Tecumseh / Windsor

Mr. De Cecco June 20, 2022

It is our understanding that the Town of Tecumseh has initiated an Emergency Response Plan and has purchased a High-Water Rescue Vehicle, capable of providing emergency access to significantly flooded areas. The ERCA is currently in ongoing discussions with the Town, regarding this approach, to providing safe access to its residents.

WATERSHED BASED RESOURCE MANAGEMENT AGENCY

The following comments are provided in an advisory capacity as a public commenting body on matters related to watershed management.

SECTION 1.6.6.7 PPS, 2020 - Stormwater Management

We are concerned with the potential impact of the quality and quantity of runoff in the downstream watercourse due to future development of this site.

We recommend that the municipality ensure through the Site Plan Control process that the release rate for any future development is controlled to the capacity available in the existing storm sewers/drains.

In addition, that stormwater quality and stormwater quantity are addressed up to and including the 1:100 year storm event and be in accordance with the guidance provided by the Stormwater Management Planning and Guidance Manual, prepared by the Ministry of the Environment (MOE, March 2003) and the Windsor-Essex Region Stormwater Management Standards Manual.

If this property is subject to Site Plan Control, we request to be included in the circulation of the Site Plan Control application. We reserve to comment further on storm water management concerns until we have had an opportunity to review the specific details of the proposal through the site plan approval stage.

PLANNING ADVISORY SERVICE TO PLANNING AUTHORITIES - NATURAL HERITAGE POLICIES OF THE PPS, 2020

The following comments are provided from our perspective as an advisory service provider to the Planning Authority on matters related to natural heritage and natural heritage systems as outlined in Section 2.1 of the Provincial Policy Statement of the *Planning Act*. The comments in this section do not necessarily represent the provincial position and are advisory in nature for the consideration of the Planning Authority.

The subject property is not within or adjacent to any natural heritage feature that may meet the criteria for significance as



Page 2 of 3

Amherstburg / Essex / Kingsville / Lakeshore / LaSalle / Leamington / Pelee Island / Tecumseh / Windsor

Mr. De Cecco June 20, 2022

defined by the PPS. Based on our review, we have no objection to the application with respect to the natural heritage policies of the PPS.

FINAL RECOMMENDATION

Upon review of the application and available background information, we note that the low lying nature of the roadway may result in excess water over the road during a 1:100 year flood event. The Municipality must confirm, through applicable emergency services (i.e. fire, police, etc.), that they have the ability to safely access this area during a 1:100 year flood event, in order to fulfill the municipality's responsibilities under Section 3.1.7 of the Provincial Policy Statement (2020).

Additionally, the applicant must obtain a Section 28 Permit from ERCA, prior to undertaking any site alteration or construction on the site.

If this property is subject to Site Plan Control, we request to be included in the circulation of the Site Plan Control application. We reserve to comment further on storm water management concerns until we have had an opportunity to review the specific details of the proposal through the site plan approval stage.

If you have any questions or require any additional information, please contact the undersigned.

Sincerely,

Vitra Chodha, E.P *Resource Planner* /vc



Page 3 of 3

Amherstburg / Essex / Kingsville / Lakeshore / LaSalle / Leamington / Pelee Island / Tecumseh / Windsor