Essex Region Conservation

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February 11, 2020

Mr. Robert Brown, Manager of Planning Services Planning & Development Services Department The Corporation of the Town of Kingsville 2021 Division Road North Kingsville Ontario, N9Y 2Y9

Dear Mr. Brown:

RE: Application for Site Plan Control SPA-01-2020 1583 County Rd 34

ARN 371130000032500, 371130000032600; PIN: 751450321

Applicant: JEM Farms

The following is provided as a result of our review of Application for Site Plan Control SPA-01-2020. The purpose of the application is for the approval of an expansion to an existing greenhouse facility (phase 3 expansion). The creation of a new stormwater management facility and improvements to and enclosure of an existing municipal drain is an associated component of the application. ERCA has received but has not reviewed the provided Stormwater Management Report prepared by N.J. Peralta Engineering Ltd., dated January 14, 2020.

DELEGATED RESPONSIBILITY TO REPRESENT THE PROVINCIAL INTEREST IN NATURAL HAZARDS AND REGULATORY RESPONSIBILITIES ASSOCIATED WITH 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*.

We have reviewed our floodline mapping for this area and it has been determined this site is **not** located within a regulated area that is under the jurisdiction of the ERCA (Section 28 of the *Conservation Authorities Act*). As a result, a permit is not required from ERCA for issues related to Section 28 of the *Conservation Authorities Act*, Development, Interference with Wetlands and Alteration to Shorelines and Watercourses Regulation under the *Conservations Authorities Act*, (Ontario Regulation No. 158/06).

The confirmation of a new outlet, however, will require that an ERCA approval is required for this application. ERCA recommends that the application be advised to make a full permit submission to our office to allow our technical staff to initiate our technical review.

WATERSHED BASED RESOURCE MANAGEMENT AGENCY



Mr. Brown February 11, 2020

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 Stormwater Management (PPS, 2014)

ERCA has concerns with the potential impact of the quality and quantity of runoff in the downstream watercourse due to the proposed development on this site. ERCA recommends that stormwater quality and stormwater quantity will need to be 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 any other local requirements (e.g., Windsor-Essex Region Stormwater Management Standards Manual).

We therefore request inclusion of the following conditions in the Site Plan Control Agreement:

- 1. That the developer undertakes an engineering analysis to identify stormwater quality and quantity measures as necessary to control any increases in flows in downstream watercourses, up to and including the 1:100 year design storm, to the satisfaction of the Municipality and the Essex Region Conservation Authority.
- 2. That the developer installs stormwater management measures identified above, as part of the development of the site, to the satisfaction of the Municipality and the Essex Region Conservation Authority.
- 3. That the developer obtains the necessary permit or clearance from the Essex Region Conservation Authority prior to undertaking site alterations and/or construction activities.

PLANNING ADVISORY SERVICE TO MUNICIPALITIES - NATURAL HERITAGE POLICIES OF THE PPS

The following comments are provided from our perspective as a service provider to the Municipality on matters related to natural heritage and natural heritage systems as outlined in Section 2.1 of the PPS. The comments in this section do not necessarily represent the provincial position and are advisory in nature for the consideration of the Municipality as the planning authority.

The subject property is not within or adjacent to any natural heritage feature that may meet the criteria for significance as defined by the Provincial Policy Statement (PPS). Based on our review, we have no objection to the application with respect to natural heritage policies.

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

Sincerely,

Make Nelson



Mr. Brown February 11, 2020

Michael Nelson, BSc, MSc (Planning) Watershed Planner /mn

