ED-25-66



VIA E-MAIL ONLY TO clerks@oshawa.ca

2025-03-25

Attention Economic and Development Services Committee

Dear Economic and Development Services Committee,

Re: Draft Plan of Subdivision, Menkes Ritson Road Inc. 2375 Ritson Road North

Oshawa

File: S-O-2025-01

Hydro One Networks Inc. **Facilities & Real Estate** P.O. Box 4300 Markham, Ontario L3R 5Z5

HydroOne.com

Courier: 185 Clegg Road Markham, Ontario L6G 1B7

Please be advised that Hydro One Networks Inc. ("HONI") has completed a preliminary review of the proposed plan of the above noted subdivision application. As the subject land is abutting and/or encroaching onto a HONI high voltage transmission corridor (the "transmission corridor"), HONI does not approve of the proposed subdivision at this time, pending review and approval of the required information.

Please be advised that the transmission corridor lands affected by the proposed development and identified as such herein are subject to a statutory right in favour of HONI pursuant to Section 114.5(1) of The Electricity Act, 1998, as amended. The owner of these lands is Her Majesty, The Queen In Right of Ontario, as represented by The Minister of Infrastructure ("MOI"). Ontario Infrastructure & Lands Corporation ("OILC") as agent for the Province, must review and approve all secondary land uses such as roads that are proposed on these lands. HONI is currently acting as a service provider to OILC, and undertakes this review on their behalf.

The comments detailed herein do not constitute an endorsement of any element of the subdivision design or road layout, nor do they grant any permission to access, use, proceed with works on, or in any way alter the transmission corridor lands, without the express written permission of HONI.

The following should be included as Conditions of Draft Approval:

- 1. Any proposed secondary land use on the transmission corridor is processed through the Provincial Secondary Land Use Program (PSLUP). The developer must contact Meghan Di Cosimo Senior Real Estate Coordinator, Meghan.DiCosimo@hydroone.com to discuss all aspects of the subdivision design, ensure all of HONI's technical requirements are met to its satisfaction, and acquire the applicable agreements.
- 2. Prior to HONI providing its final approval, the developer must make arrangements satisfactory to HONI for lot grading and drainage. Digital PDF copies of the lot grading and drainage plans (true scale), showing existing and proposed final grades, must be submitted to HONI for review and approval. The drawings must identify the transmission corridor, location of towers within the corridor and any proposed uses within the transmission corridor. Drainage must be controlled and directed away from the transmission corridor.



- 3. Any development in conjunction with the subdivision must not block vehicular access to any HONI facilities located on the transmission corridor. During construction, there must be no storage of materials or mounding of earth, snow or other debris on the transmission corridor.
- 4. At the developer's expense, temporary fencing must be placed along the transmission corridor prior to construction, and permanent fencing must be erected along the common property line after construction is completed.
- 5. The costs of any relocations or revisions to HONI facilities which are necessary to accommodate this subdivision will be borne by the developer. The developer will be responsible for restoration of any damage to the transmission corridor or HONI facilities thereon resulting from construction of the subdivision.
- 6. This letter and the conditions contained therein should in no way be construed as permission for or an endorsement of proposed location(s) for any road crossing(s) contemplated for the proposed development. This permission may be specifically granted by OILC under separate agreement(s). Proposals for any secondary land use including road crossings on the transmission corridor are processed through PSLUP. HONI, as OILC's service provider, will review detailed engineering plans for such proposals separately, in order to obtain final approval.

Should approval for a road crossing be granted, the developer shall then make arrangements satisfactory to OILC and HONI for the dedication and transfer of the proposed road allowance directly to the Oshawa

Access to, and road construction on the transmission corridor is not to occur until the legal transfer(s) of lands or interests are completed.

In addition, HONI requires the following be conveyed to the developer as a precaution:

7. The transmission lines abutting the subject lands operate at either 500,000, 230,000 or 115,000 volts. Section 188 of Regulation 213/91 pursuant to the *Occupational Health and Safety Act*, require that no object be brought closer than 6 metres (20 feet) to an energized 500 kV conductor. The distance for 230 kV conductors is 4.5 metres (15 feet), and for 115 kV conductors it is 3 metres (10 feet). It is the developer's responsibility to be aware, and to make all personnel on site aware, that all equipment and personnel must come no closer than the distance specified in the *Act*. They should also be aware that the conductors can raise and lower without warning, depending on the electrical demand placed on the line.

Our preliminary review only considers issues affecting HONI's transmission facilities and transmission corridor lands. For any proposals affecting distribution facilities (low voltage), the developer should consult the local distribution supplier.

File: S-O-2025-01 Page **2** of **3**



If you have any questions, please contact me at dennis.derango@hydroone.com or at 905-946-6237.

Yours truly,

Land Use Planning Department Hydro One Networks Inc. Email: LandUsePlanning@HydroOne.com

Cc: **Meghan Di Cosimo** – Hydro One Networks Inc.

File: S-O-2025-01 Page **3** of **3**