

INTEROFFICE MEMORANDUM

FROM THE DEPARTMENT OF ENVIRONMENTAL AND ENGINEERING SERVICES

DATE: September 30, 2021

TO: Elizabeth Taschereau, Director - Development Services Department

FROM: Curt A. Keyser, P.E., Director

RE: First Gate Commerce Centre - Underground Wiring Waiver Application

First Gate Commerce Centre has applied for a waiver of the Underground Wiring requirement for overhead utilities that include but are not limited to gas, telephone, cable, fiber, internet, broadband, telecommunications, and other electrical distribution and transmission facilities. This waiver referred to as the Underground Wiring Waiver (UWW), is regulated by section 31-2 of the City Code of Ordinances.

The applicant provided an opinion of cost for converting overhead Electric facilities to underground in a letter report dated February 17th 2021 from RGrid Power PLLC. Although required, the report did not address undergrounding of other existing facilities. In addition, the existing utility poles support streetlights and when undergrounding occurs, they would need to be replaced with dedicated street light poles. The dedicated street light pole shall match existing dedicated street light poles in the City.

In principle the Department of Environmental and Engineering Services has no objection to the request for UWW and, therefore, approves the request, subject to the following conditions:

- 1. Amend the cost estimate to include undergrounding of other overhead facilities;
- 2. Amend the cost estimate to include dedicated street light poles;
- 3. Include a minimum of 15% contingency to the overall project costs;
- 4. Receive the DEES Director's approval of the final amended cost estimate.