COMMITTEE OF THE WHOLE - OCTOBER 7, 2002

REQUEST FOR INTER-REGIONAL SERVICE CONNECTIONS JOHN PAONE PROPERTY – 10021 HIGHWAY 50 FRANK MAMMONE PROPERTY – 10335 HIGHWAY 50

Recommendation

The Commissioner of Engineering and Public Works recommends:

- THAT the Region of York be requested to obtain approval from the Region of Peel for the supply of a water and sanitary service connection from the Region of Peel's watermain on Coleraine Drive and sanitary sewer on Highway 50, to the existing commercial property at 10021 Highway 50; and
- 2. THAT the Region of York be requested to obtain approval from the Region of Peel for the supply of a residential sanitary service connection from the Region of Peel's sanitary sewer on Highway 50, to the existing single family dwelling on the property at 10335 Highway 50.

Purpose

The purpose of this report is to obtain Council approval to provide inter-regional service connections for the properties located at 10021 and 10335 Highway 50.

Background – Analysis and Options

Engineering Staff have recently received requests for inter-regional service connections from two separate property owners' along the Highway 50 (Regional Road No. 24) corridor. The first property is located at 10021 Highway 50, at the northeast corner of Highway 50 and Major Mackenzie Drive as shown on Attachment 1. This property is currently zoned Highway Commercial, occupied with an auto mechanic repair shop, and serviced by a private well and a temporary sewage holding tank. The owner has expressed concerns with the costs associated with regular cleanout pumping of the holding tank, and the potential of groundwater contamination given the existing land use on the property. Given the existing circumstances the provision of inter-regional water and sanitary connections to the property are warranted.

The second property is located at 10335 Highway 50 approximately one kilometer north of Major Mackenzie Drive also shown on Attachment 1. This property is currently zoned Agricultural, occupied with a single family residential dwelling unit, and currently serviced by a private well and sewage septic system. It is our understanding that the existing septic system is still functioning properly, however the owner has requested that a 200mm (8 inch) diameter sanitary service connection be provided to the sanitary sewer on Highway 50 currently under construction by the Region of Peel. Given the existing residential dwelling unit on the property, a typical 100mm (4 inch) diameter sanitary service connection would be sufficient.

The City of Vaughan has no watermains or sanitary sewers in the immediate vicinity of the subject properties described above. The cost of extending the City's existing Kleinburg or Woodbridge municipal systems, if feasible, to service the properties in question would be prohibitively expensive.

The existing Region of Peel water system includes a 300 mm diameter watermain on Coleraine Drive extending southerly on Highway 50 to Castelmore Road as shown on Attachment 1. In addition, the Region is in the process of constructing a sanitary trunk sewer along the west side of Highway 50 from approximately Mayfield Road to Coleraine Drive. Given the extent of Peel's existing infrastructure, it is feasible to provide both a sanitary and water service connection to the property at 10021 Highway 50, and a sanitary service connection to the property at 10335

Highway 50. Typically, the service connections would be installed by the Region of Peel at the owners' expense, and the execution of a tri-party agreement between Peel, York and the property owner for the connection, supply and payment of water and sewage service fees would be required. Peel staff have advised that they require a formal request from Region of York Council before they can deal with the matter.

Conclusion

In order to provide inter-regional service connections for the properties at 10021 and 10335 Highway 50, it is recommended that Vaughan Council formally request that Region of York Council send a request to the Region of Peel for the required service connections.

Attachments

1. Location Plan, Inter-Regional Service Connections

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Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works

