

COMMITTEE OF THE WHOLE - SEPTEMBER 8, 2009

ASSUMPTION – 300mm WATERMAIN ON ADMINISTRATION ROAD WARD 4

Recommendation

The Commissioner of Engineering and Public Works recommends:

That Council enact the necessary by-law assuming a 370 metre segment of 300mm diameter watermain on Administration Road that was constructed by Canadian National Railway Company pursuant to the Servicing Agreement with the City and dated November 11, 2003, and that the financial securities associated with this work be released.

Contribution to Sustainability

The municipal services being recommended for assumption in this report have been designed and constructed in accordance with City standards, which incorporate sustainability principles and best design practices.

Economic Impact

Upon assumption, approximately 370 meters of watermain will be added to the City's network of infrastructure. This additional infrastructure will incur the normal expense associated with annual operation and maintenance activities plus eventual life cycle renewal.

Communications Plan

The pertinent City departments will be notified of the assumption of this municipal service.

Purpose

This report pertains to the assumption of a segment of 300mm Watermain on Administration Road, which was constructed by the Canadian National Railway Company pursuant to a Servicing Agreement dated November 11, 2003.

Background - Analysis and Options

The Canadian National Railway Company (CNR) constructed a 370 metre segment of 300mm diameter watermain on Administration Road to provide water service to a portion of the Canadian National Freight Classification Yard located west of Keele Street and north of Highway 7 as shown on Attachment No.1. The watermain works were carried out pursuant to a Servicing Agreement with the City dated November 11, 2003. The construction of the watermain was completed in April 2004.

CNR has maintained the watermain since it was installed in 2004 and has rectified all noted deficiencies. Accordingly, CNR has requested that the watermain be assumed by the City, and that the financial securities held by the City in connection with this work be released.

All documentation required by the Servicing Agreement for assumption of the watermain has been submitted. Engineering staff, in conjunction with the CNR's Consulting Engineer, have conducted all the necessary inspections of the municipal services and are now satisfied with the extent of the works.

The Commissioner of Engineering and Public Works has received clearance from all pertinent City Departments including Development/Transportation Engineering, Development Planning, Building Standards, Parks Development, Parks Operations and Forestry, Public Works, and Clerks. In addition, the Reserves and Investments Department has confirmed that all of the City's financial requirements associated with this construction work have been satisfied.

Relationship to Vaughan Vision 2020

The assumption of this watermain is consistent with Vaughan Vision 2020, which encourages management excellence through planned and managed growth and the maintenance of City assets and infrastructure. This report is consistent with the priorities previously set by Council and the necessary resources have been allocated and approved.

Regional Implications

There are no Regional implications with respect to the assumption of this segment of watermain on Administration Road.

Conclusion

CNR has satisfactorily completed the construction of a 300mm Watermain on Administration Road in accordance with the requirements of the Servicing Agreement. Accordingly, it is recommended that the watermain be assumed by the City and the financial securities held by the City in connection with this work be released.

Attachments

1. Location Map

Report prepared by:

Vick Renold, C.E.T. – Senior Engineering Assistant, ext. 8461
Frank Suppa, Manager of Development Inspection and Grading, ext. 8073

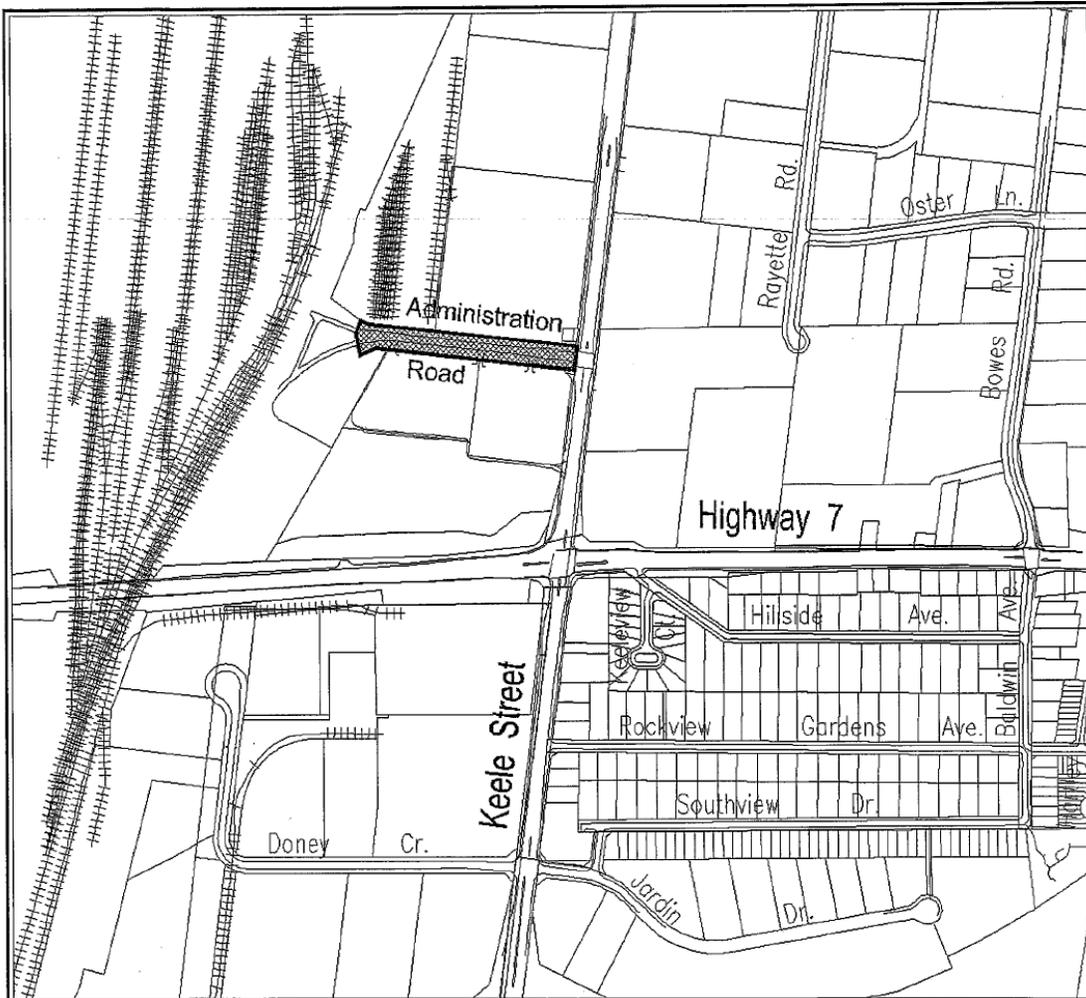
Respectfully submitted,

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

Andrew Pearce, C.E.T.
Director of Development/
Transportation Engineering

VR/vp

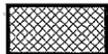
ATTACHMENT No. 1



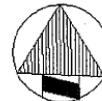
**SERVICING AGREEMENT
300mm WATERMAIN ON ADMINISTRATION ROAD
65M- 3276**

LOCATION: Part of Lot 6, Conc. 4

LEGEND



SUBJECT LANDS



NOT TO SCALE

Drawing name: D:\Engineering Services\Design Services\Design Drafting\DEVELOP\SUBDMS\WICKR\Assumption 2009\300mm watermain on Administration Road.dwg