

COMMITTEE OF THE WHOLE - MAY 10, 2011

ASSUMPTION – CITYVIEW BOULEVARD (SHELBOURNE DRIVE TO TESTON ROAD) BLOCK 33 WEST WARD 3

Recommendation

The Commissioner of Engineering and Public Works recommends:

THAT Council enact the necessary by-law assuming the traveled portion of the roadway and associated underground municipal services on the section of Cityview Boulevard between Shelbourne Drive and Teston Road which was constructed pursuant to the Block 33 West Spine Services Agreement.

Contribution to Sustainability

The municipal services recommended for assumption in this report have been designed and constructed in accordance with City standards which include consideration for sustainability.

Economic Impact

Upon assumption of this development, approximately 0.6 lane kilometers of roadway and associated underground watermain, sanitary and storm sewers 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 subdivision.

Purpose

The purpose of this report is to seek Council's approval to assume the travelled portion of Cityview Boulevard, from curb to curb only, between Shelbourne Drive and Teston Road and associated underground municipal services.

Background - Analysis and Options

Block 33 West is located on the west side of Highway 400 and south of Teston Road as illustrated on Attachment No. 1. The primary services in the block were constructed pursuant to a Spine Services Agreement that included the construction of Cityview Boulevard from Major Mackenzie Drive to Teston Road. The Block 33 West Spine Services Agreement was executed on December 8, 2005.

York Region constructed a full interchange at Teston Road and Highway 400 concurrently with the development in Block 33 West. The design of this interchange was non-traditional and included a button hook ramping configuration within Block 33 West. The button hook portion of the interchange within Block 33 West provides for the south orientated movements and is linked to Teston Road via Cityview Boulevard as shown on Attachment No.1. Since the north segment of Cityview Boulevard (Shelbourne Drive to Teston Road) provides the road link between the highway interchange and Teston Road, the Block 33 West Developer's Group was requested to advance the completion of this portion of Cityview Boulevard in order to adequately accommodate the volume of traffic destined to and from the interchange.

The construction of this portion of Cityview Boulevard was completed in August 2009 including the placement of the top course of asphalt. The Region of York and the Ministry of Transportation of Ontario opened the Teston Road interchange at Highway 400 on September 3rd, 2009.

The Developer's Group has maintained this section of Cityview Boulevard during the required minimum thirteen month maintenance period and has rectified all deficiencies. All the necessary documentation required for the assumption of Cityview Boulevard from Shelbourne Drive to Teston Road has been submitted. Development/Transportation Engineering staff, in conjunction with the Developer's Consulting Engineer, have conducted all the necessary inspections of the road works and related underground 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, Public Works, and Clerks. In addition, the Reserves and Investments Department has confirmed that all of the City's financial requirements associated with this assumption have been satisfied.

Relationship to Vaughan Vision 2020

The development of this subdivision and the assumption of the municipal services are 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

York Region will be responsible for the operation and maintenance of the traffic signals on Cityview Boulevard at the Highway 400 ramp terminus together with all associated signage.

Conclusion

The Block 33 West Developer's Group has satisfactorily completed the construction of the traveled portion of Cityview Boulevard between Shelbourne Drive and Teston Road together with the associated municipal services; accordingly, it is appropriate that the City assume these specific services at this time. It is important to note that the Block 33 West Developer's Group will continue to be responsible for the balance of the remaining subdivision works and that the Municipal Services Letter of Credit will be retained.

Attachments

1. Location Map

Report prepared by:

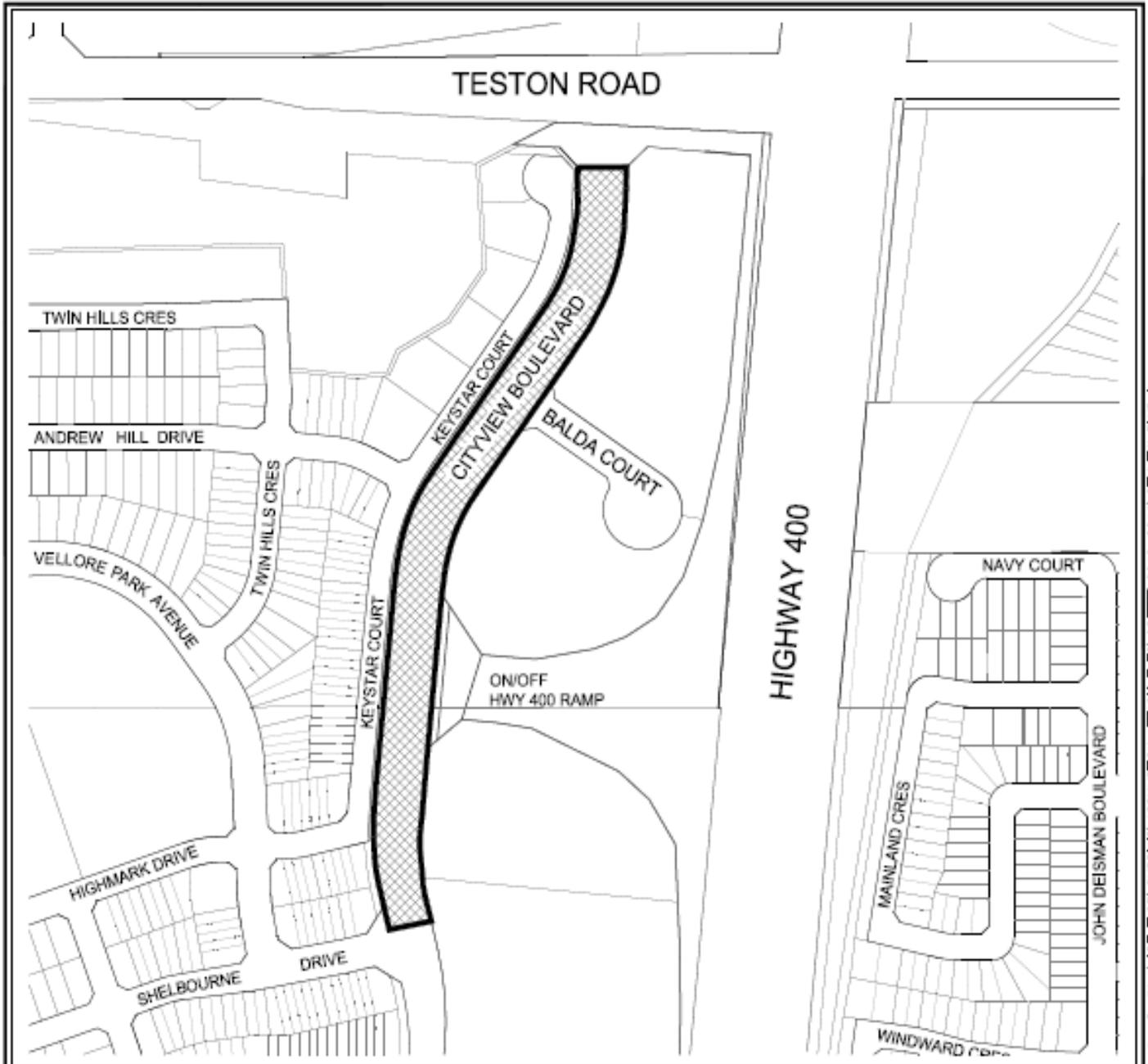
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Respectfully submitted,

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

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

ATTACHMENT No. 1



PARTIAL ASSUMPTION
CITYVIEW BOULEVARD FROM SHELBOURNE DRIVE TO TESTON ROAD
BLOCK 33 WEST - SPINE SERVICES

LOCATION : Part of Lots 24 & 25, Concession 5

LEGEND



SUBJECT LANDS



NOT TO SCALE

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