



**STAFF REPORT  
ACTION REQUIRED**

**Curb Lane and Sidewalk Closure – Charlotte Street**

<b>Date:</b>	July 27, 2010
<b>To:</b>	Toronto and East York Community Council
<b>From:</b>	Director, Transportation Services Toronto and East York District
<b>Wards:</b>	Trinity-Spadina, Ward 20
<b>Reference Number:</b>	Ts10138te.top.doc

**SUMMARY**

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Tucker Hi-Rise Construction Incorporated is building a 36-storey condominium at No. 430 King Street West (northwest corner of King Street West and Charlotte Street). To enable construction of this development it is necessary to close the west sidewalk and curb lane on a section of the west side of Charlotte Street, north of King Street West for a period of 17 months.

**RECOMMENDATIONS**

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**Transportation Services recommends that:**

1. City Council approve the closure of the west sidewalk and curb lane of Charlotte Street, from a point 9.5 metres north of King Street West to a point 42.4 metres further north, from August 1, 2010, to December 31, 2011, as shown on the print of Drawing No. 421F-9829 attached to the report dated July 27, 2010 entitled, “Curb Lane and Sidewalk Closure – Charlotte Street”, from the Director, Transportation Services Toronto and East York District.
2. City Council authorize Transportation Services to revert Charlotte Street to its pre-construction condition when the construction project is completed.

**Financial Impact**

There is no financial impact on the City. Tucker Hi-Rise Construction Incorporated will bear the costs.

## **ISSUE BACKGROUND**

Transportation Services has received an application from Tucker Hi-Rise Construction Incorporated for a temporary closure of the west sidewalk and curb lane on Charlotte Street from a point 9.5 metres north of King Street West to a point 42.4 metres further north, to provide a construction staging area required to construct the development at No. 430 King Street West. Chapter 937-2 of the Municipal Code authorizes staff to issue road closure permits of up to 30 days for private construction. This closure will be in effect for 17 months and needs City Council's approval.

## **COMMENTS**

Charlotte Street, between King Street and Adelaide Street West is 9.7 metres wide and operates two-way with two lanes southbound and one lane northbound. TTC streetcars operate southbound in the median lane on Charlotte Street as part of a short-turn route. Under this proposal, the median southbound lane which will remain operational at all times. There is an existing "No Stopping Anytime" regulation on both sides of the street. No changes to the stopping prohibition are required.

If the construction staging area is approved, the west curb lane of Charlotte Street will be closed from a point 9.5 metres north of King Street West to a point 42.4 metres further north in front of the construction site. One lane of traffic in each direction will be maintained at all times. Impacts on traffic flow will be minimal.

TTC staff were consulted and have no objections.

## **Reasons for the partial road closure**

Developing this property means excavating the entire site to a depth of 20 metres. The applicant needs a construction staging area to facilitate this work. Pedestrians will be redirected into a temporary walkway beside the construction staging area.

## **CONTACT**

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## **SIGNATURE**

Peter Noehammer, P.Eng.  
Director, Transportation Services

## **ATTACHMENTS**

Attachment 1: Drawing No. 421F-9829 - dated October 2009

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