
TO: CITY MANAGER **DATE:** 2010 August 23

FROM: DIRECTOR ENGINEERING **FILE:** 35000-40
Reference: Stil 09

SUBJECT: STILL CREEK AVE, EASTBROOK PKWY TO WESTMINSTER AVE

PURPOSE: To seek funding approval for the completion of Still Creek Ave between Eastbrook Pkwy and Westminster Ave.

RECOMMENDATION:

1. **THAT** Council authorize bringing forward a Capital Works Expenditure Bylaw in the amount of \$2.035 Million (inclusive of 12% HST) for the completion of Still Creek Ave between Eastbrook Pkwy and Westminster Ave.
2. **THAT** the contract price for Contract 2010 - 11, Still Creek Ave - Phase 1, be amended to \$1.987 Million (inclusive of 12% HST).

REPORT

The 2011 Annual Financial Plan includes provision for the extension of Still Creek Ave through the future Works Yard to Westminster Ave (*Figure 1*) to a collector standard roadway complete with curbs, street lights, sidewalk and urban trail. Improvements on Still Creek Ave west of the future Works Yard site started in 2007 with completion of the extension from west of Willingdon Ave to Eastbrook Pkwy, as part of the Costco development. When complete, the road extension would improve traffic flows for the existing developments in the area and provide the necessary access and services to the future Works Yard.

Phases 1 & 2

In 2010, Council awarded Contracts 2010-11 and 2009-40 for Phases 1 and 2 of the Still Creek Ave Extension Project which included preloading and construction of the section between east of Beta Ave and Westminster Ave. Contract 2009-40 is complete and Contract 2010-11 is substantially complete. The original Contract 2010-11 was approved to the amount of \$1,730,472.80 (inclusive of 12% HST). During the course of construction, the soil condition of the project site was found to be poorer than previously identified. As a result, additional lightweight fill materials and extra pile supported storm systems were required. The additional works have led to an increase of \$257,000 to the final price of Contract 2010-11.

To: City Manager
From: Director Engineering
Re: STILL CREEK AVE, EASTBROOK PKWY TO
WESTMINSTER AVE

2011 August 23..... Page 2

The additional expenditures are available within the project budget for Phases 1 and 2 previously approved by Council. However, Council approval to amend the value of Contract 2010-11 to \$1.987 Million (inclusive of 12% HST) is required.

Phases 3 & 4

Phases 3 and 4 which include drainage and utility works and construction of the last road segment between Costco and east of Beta Ave are scheduled for completion in 2012 at which time the Still Creek Ave extension will be complete and open to through traffic.

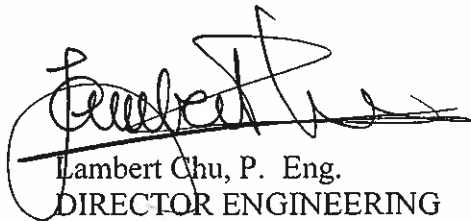
Tenders for Phase 3 – Drainage and Utility Works have recently closed. The estimated cost of this phase is \$1.09 Million (inclusive of 12% HST). A contract award report will be submitted to Council in 2011 September.

Phase 4, the final phase of the Still Creek Extension Project will proceed to the tender phase in early 2012. The estimated cost of Phase 4 is \$2.0 Million (inclusive of 12%).

PROJECT FINANCING

Funds required for Phases 1 and 2 are available within the project budget previously approved by Council. In order to complete Phases 3 and 4 of the project, a balance of \$2.035 Million (inclusive of 12% HST) is required.

It is recommended, therefore that a Capital Works Expenditure Bylaw in the amount of \$2.035 Million be brought forward to complete construction of the Still Creek Connector. There are sufficient capital reserves available to complete this project and these expenditures are included in the Major Roads component of the 2011 – 2015 Annual Financial Plan. The Capital Reserves Bylaw appears elsewhere on this agenda. It is further recommended that Contract 2010-11 for Phase 1 construction be amended to \$1.987 Million.

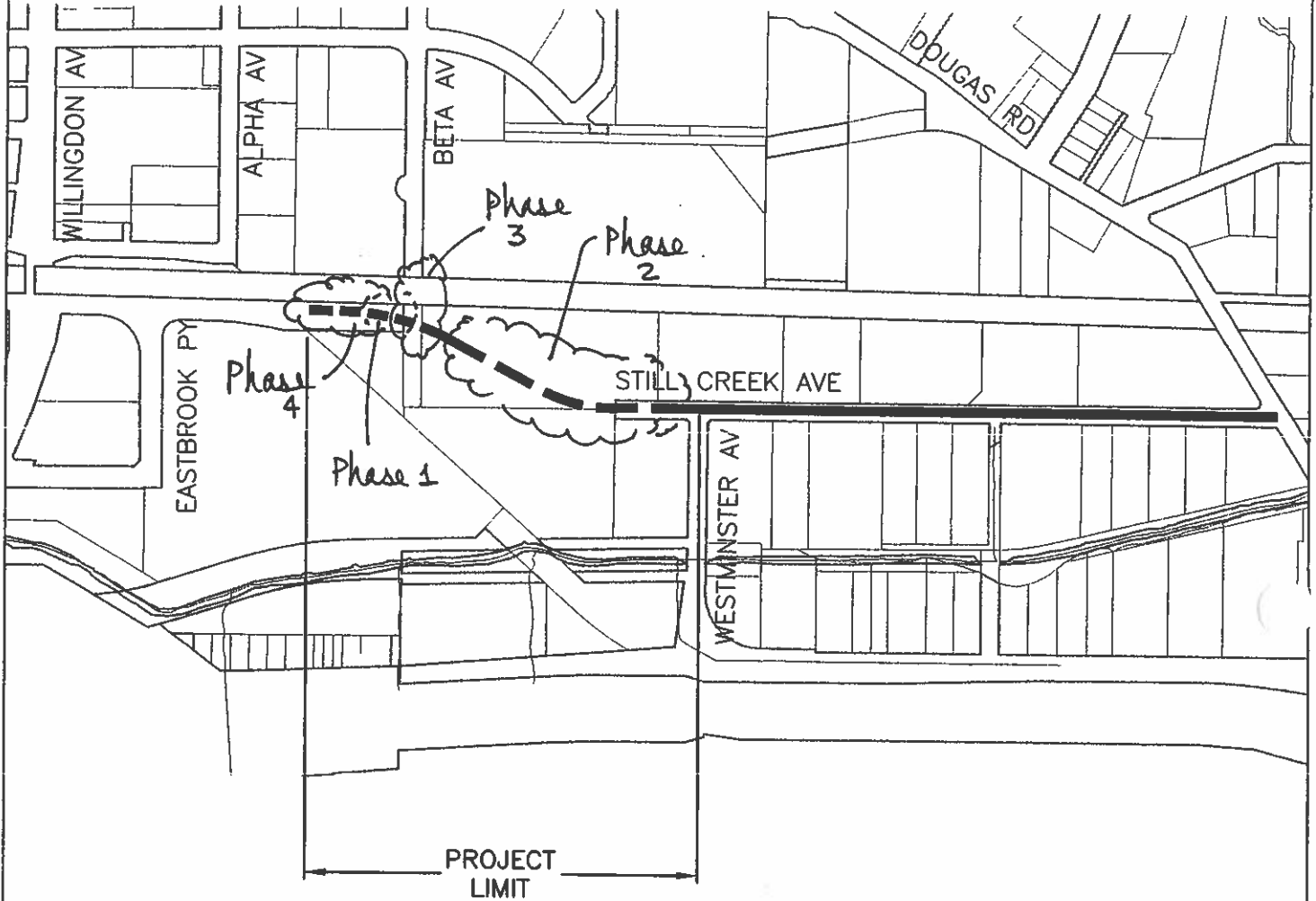
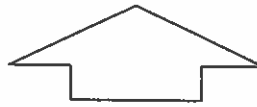


Lambert Chu, P. Eng.
DIRECTOR ENGINEERING

AAS/br

Attachment

Copied to: Director Finance
City Solicitor



NO.	DATE	REVISION



FIGURE 1
STILL CREEK AVENUE
WILLINGDON AVE - DOUGLAS RD

DRAWN BY: HLOUIE	SCALE: N.T.S.	A 647
APPRV'D BY:	DATE: 2010-07-07	

22