

TO: CITY MANAGER **DATE:** 2001 07 17
FROM: DIRECTOR ENGINEERING **FILE:** 10-01-12
SUBJECT: WORK ORDERS:
60- 30- 106 Westridge Combined Sewer Separation (2001 Program - Phase I)
60- 32- 118 Storm Drainage Improvements

PURPOSE: To obtain approval of Work Orders 60-30-106 and 60-32-118

RECOMMENDATION:

1. **THAT** the above work orders as more specifically referred to in this report, be approved.

REPORT

60-30-106 Westridge Combined Area Sewer Separation (2001 Program - Phase I)

Charge: 2001 Annual Capital Budget
Sanitary Sewer Utility \$1.4 Million

Additional Information: Sewers in the general north Burnaby area convey both sanitary and stormwater flows in a single pipe. During wet weather combined sewer overflows can occur. Burnaby is committed under the GVRD's Liquid Waste Management Plan to undertake a combined sewer separation program to eliminate combined sewer overflows. Protection of public health and the environment are the primary benefit of the separation program. A comprehensive program to replace existing combined sewers with separate sanitary and storm sewers commenced last year in the Westridge area.

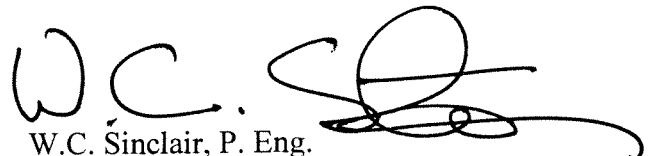
Appearing elsewhere on this agenda is an item recommending the award of Contract 2001-15: Westridge Combined Area Sewer Separation Program. This contract continues the separation program in the Westridge area. Total cost of this phase, including ancillary work by city forces, is estimated at \$1.4 Million. Sufficient General Revenue funds are available and these expenditures are included in the Sanitary Sewer component of the 2001 - 2005 Capital Program.

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60-32-118 Storm Drainage Improvements

Charge: 2001 Capital Budget \$120,000
Storm Drainage

Additional Information: This work order provides funding for drainage improvements to alleviate potential flooding problems in the Holdom Avenue and Irmin Avenue locations. Total project cost is estimated at \$120,000. Sufficient General Revenue funds are available and these expenditures are included in the Storm Drainage component of the 2001 - 2005 Capital Program.


W.C. Sinclair, P. Eng.
DIRECTOR ENGINEERING

AAS:

cc: Director Finance