R217: Local Improvement Water Extension (Agricultural Lands)40 Avenue: Address 16551 to 168 Street

Corporate NO: R217 Report COUNCIL DATE: November 18, 2002

REGULAR COUNCIL

TO: Mayor & Council DATE: November 1, 2002

FROM: General Manager, Engineering FILE: 1201-906

SUBJECT: Local Improvement Water Extension (Agricultural Lands)40 Avenue: Address 16551 to 168

Street

RECOMMENDATION

It is recommended that:

- 1. Council authorize a Local Improvement water main extension on 40 Avenue from Address 16551 to 168 Street as formally petitioned, for an estimated cost of \$112,000 which is to be apportioned and levied on the benefiting property owners in accordance with Cost Sharing By-law No. 3250, when final costs are determined.
- 2. The corresponding Construction By-law be introduced for adoption by Council.

INTENT

To fulfill petitioners' request for a water main extension.

DISCUSSION

Property owners in the above area (see attached sketch) have petitioned Council to extend the water distribution. The petition has been certified to be 'sufficient' in accordance with the *Local Government Act*. (A copy of the City Clerk's certificate is attached.)

Costs of the water main extension have been estimated at \$112,000 (see attached Engineer's Report), which is to be shared equally among the 5 benefiting properties, pursuant to Cost Sharing By-law #3250.

To lower construction costs, the water distribution system in the agricultural areas comprises of smaller

diameter mains, which deliver domestic needs but not fire flows.

There are sufficient funds in the Water Capital LIP Program to cover the costs of this project.

Paul Ham, P.Eng.

General Manager, Engineering

RS/brb

Attachment

c.c. - General Manager, Finance, Technology & HR

- City Clerk
- Local Improvement Clerk

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Schedule B

CITY OF SURREY

ENGINEER'S REPORT (*)

LOCAL IMPROVEMENT - WATER MAIN EXTENSION By FORMAL PETITION

Pursuant to Section 632 of the Local Government Act, I wish to advise in regard to the following work resolved to be undertaken as a Local Improvement.

Location: Water Main Extension on 40 Avenue from Address 16551 to 168 Street.

Total Estimated Cost \$112,000 (*) (A)

Number of Legal parcels 5 (B)

Cost Distribution

Cost per Legal parcel (A/B) \$ 22,400 (*) (C)

(*) All costs are estimates only. A revised Engineer's Report with actual cost and the appropriate interest rate for amortization will be prepared upon completion of the work.

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