



Corporate Report

NO: R194

COUNCIL DATE: October 6, 2008

REGULAR COUNCIL

TO: Mayor & Council DATE: September 29, 2008
FROM: General Manager, Engineering PROJECT FILE: 1208-901
SUBJECT: Local Area Service Water Main Extension on
190 Street from 4400 Block to 48 Avenue

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Approve the establishment of a Local Area Service (LAS) to allow a water main extension along the frontage of the properties between 4427 – 190 Street and 4733 – 190 Street at an estimated cost of \$252,000 for all the properties within the benefiting area, subject to all costs being recovered by the local service tax and being apportioned by the frontage of each benefiting property in accordance with the City's Local Area Service Policy R-6 when final costs are determined after completion of construction; and
2. Authorize the City Clerk to bring forward the necessary Local Area Service By-law for the required readings and adoption.

INTENT

The purpose of this report is to advise Council about a petition that has been received by the City for a water main extension on 190 Street and to seek Council approval to install such an extension as a Local Area Service (LAS).

DISCUSSION

Property owners on 190 Street between the properties numbered 4427 and 4733 (see map in Appendix I) have petitioned the City to extend a water main along this section of 190 Street. The petition has been certified to be 'sufficient' in accordance with the requirements of the Community Charter. A copy of the City Clerk's certificate in this regard is attached in Appendix II.

The total cost of the water main extension has been estimated at \$252,000 and will be shared among the properties within the benefiting area based on the frontage of each property in accordance with the City's Local Area Service Policy as documented in the Engineer's Report, which is attached as Appendix III.

There are sufficient funds in the Water Capital LAS Program to finance the costs of this extension through the LAS amortization period.

The extension of a watermain as requested by the owners of properties on 190 Street is consistent with and supported by the City's policies and practices with respect to the use of Local Area Service financing.

Vincent Lalonde, P. Eng.
General Manager, Engineering

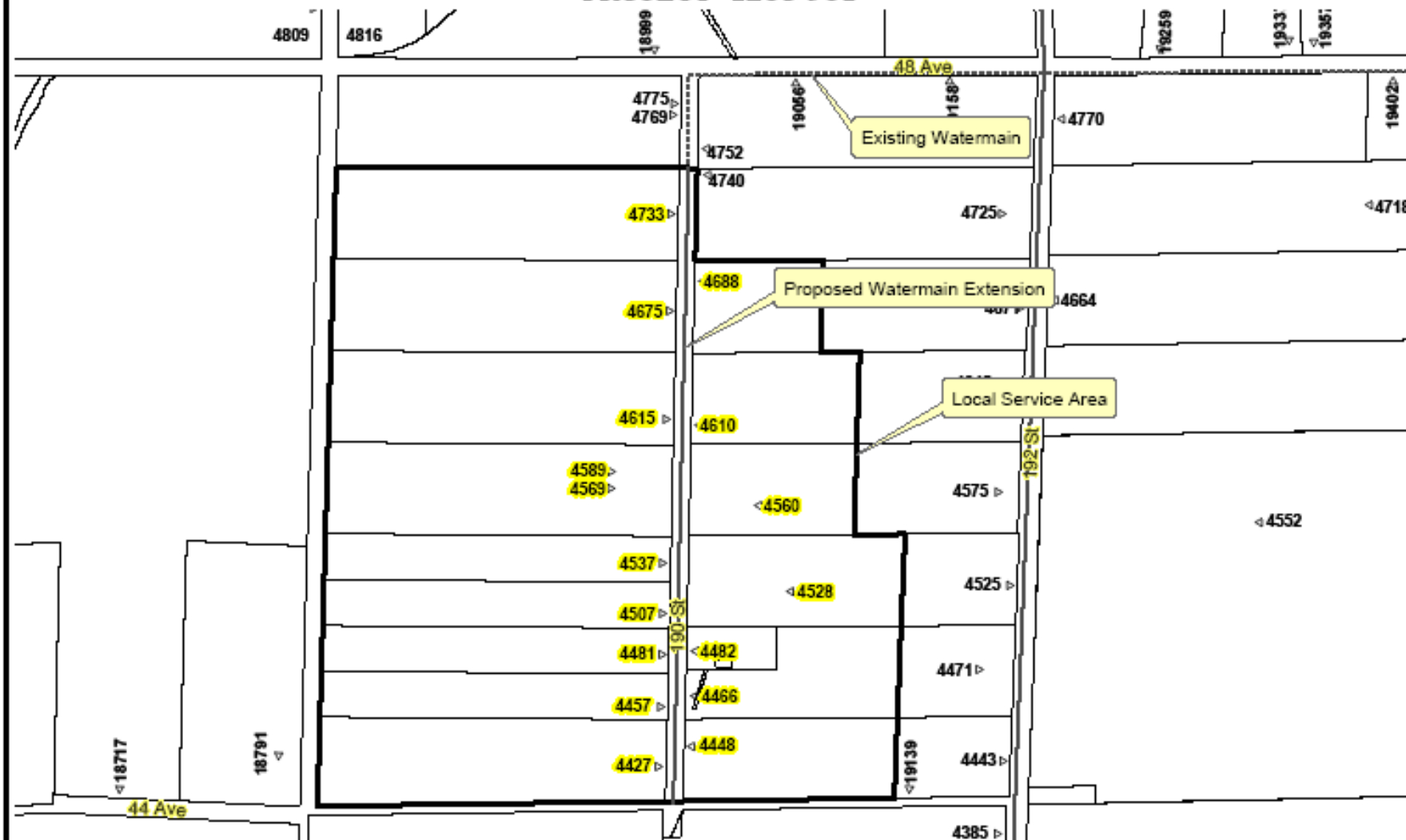
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Attachments:

- Appendix I: Sketch of affected properties
- Appendix II: Schedule "B" – City Clerk's Certificate
- Appendix III: Engineer's Report

- c.c. - General Manager, Finance, Technology & HR Dept.
- Local Area Service Clerk

APPENDIX I
PROJECT 1208-901



PRODUCED BY ENGINEERING, GIS SECTION: October 1, 2008, JJR



**LOCAL AREA SERVICE WATERMAIN EXTENSION ON
190 STREET FROM 48 AVENUE TO 4400 BLOCK**

**ENGINEERING
DEPARTMENT**

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey.
This information is provided for information and convenience purposes only.
Lot areas, local descriptions and encumbrances must be confirmed at the Land Title Office.

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Certificate of Sufficiency
a formal petition for Local Area Service

Pursuant to Section 212, SBC Chap. 26 of the Community Charter, I, *Marg Jones*, the City Clerk for City of Surrey, British Columbia certify that a formal petition for undertaking the following work as a Local Area Service agreement has been received and is determined to be sufficient.

General Description of the Work: *Local Area Service*
190 Street
from 48 Avenue
to 4400 Block

The Council may, by bylaw, undertake the work described above.

A handwritten signature in black ink, appearing to read "Marg Jones".

Marg Jones, City Clerk

Date: September 3, 2008

CITY OF SURREY

ENGINEER'S REPORT (*)

**LOCAL AREA SERVICE - WATER MAIN EXTENSION
By FORMAL PETITION**

Pursuant to Section 212 of the Community Charter, I wish to advise in regard to the following work resolved to be undertaken as a Local Area Service.

**Location: Water Main Extension on 190 Street from 4400 Block to 48 Avenue,
as shown in the Appendix A.**

Total Estimated Cost	\$ 252,000(*)
Estimated Service connection Cost per property	\$2,500
Total Frontage of the Properties in the Local Service Area	1,489.21 l.m.
Cost Per Linear Metre for the LAS Cost Share	\$142.36
Amortization Period	15 years
Annual Interest Rate	7.5%(*)

Cost Distribution

Address		Adjusted Frontage	Total Costs Per Lot (Includes service connection cost)	Annual payment over 15 years
House	Road			
4427	190 Street	98.30	16,492.99	\$1,868.45
4448	190 Street	93.06	15,747.75	\$1,784.02
4457	190 Street	89.16	15,192.84	\$1,721.15
4466	190 Street	58.99	10,897.07	\$1,234.50
4481	190 Street	89.13	15,187.86	\$1,720.59
4482	190 Street	48.90	9,461.26	\$1,071.84
4507	190 Street	89.06	15,177.89	\$1,719.46
4528	190 Street	103.81	17,278.09	\$1,957.39
4537	190 Street	88.99	15,167.79	\$1,718.32
4560	190 Street	103.62	17,251.04	\$1,954.32
4569	190 Street	103.90	17,290.90	\$1,958.84
4610	190 Street	103.62	17,251.04	\$1,954.32
4615	190 Street	104.69	17,403.36	\$1,971.58

Address		Adjusted Frontage	Total Costs Per Lot	Annual payment over 15 years
House	Road			
4675	190 Street	104.69	17,403.36	\$1,971.58
4688	190 Street	104.62	17,393.40	\$1,970.45
4733	190 Street	104.69	17,403.36	\$1,971.58
		1489.21	\$252,000.00	

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