# REGION OF OTTAWA-CARLETON RÉGION D'OTTAWA-CARLETON

REPORT RAPPORT

Our File/N/Réf.

**50** 18-95-0032-U

Your File/V/Réf.

DATE 14 July 2000

TO/DEST. A/Co-ordinator

Corporate Services and Economic Development Committee

FROM/EXP. Environment and Transportation Commissioner

SUBJECT/OBJET EAGLESON ROAD FEEDERMAIN EXTENSION

BRIDGESTONE DRIVE TO EMERALD MEADOWS

CONTRACT NO. ETL99-3029

#### **DEPARTMENTAL RECOMMENDATIONS**

That the Corporate Service and Economic Development Committee approve:

- 1. The award of Contract ETL99-3029 to Dufferin Construction Company, A Division Of St. Lawrence Cement, Carp, for the extension of a 610 mm diameter feedermain on Eagleson Road from Bridgestone to Emerald Meadows for a total contract provision of \$389,517;
- 2. The transfer of funds in the amount of \$53,000 from the project, Riverside Drive Feedermain, Order No. 900179 to Eagleson Road Feedermain, Order No. 900192.

#### **RATIONALE**

The proposed feedermain extension is required at this time to supply service to the adjacent development lands south of Emerald Meadows Drive in the Bridlewood area of the City of Kanata. The work included in Contract ETL00-3029 is the construction of 350 metres of 610 mm diameter high pressure feedermain from Bridgestone to Emerald Meadows.

The engineering firm A.J. Robinson prepared an Environmental Assessment Report which recommended the proposed feedermain alignment. The proposed feedermain alignment would cross an existing box culvert at Monahan Drain.

A Request for Tender was issued by the Supply Management Division and posted on the Ottawa Construction Association internal tendering system and closed on 20 June 2000. Tenders for the above work (excluding G.S.T.), Contract No. ETL99-3029 were received as follows:

Contractor	Contract Price
Dufferin Construction Company A Division of St.	\$353,172.00
Lawrence Cement, Carp	
K.C.E. Construction Limited, Nepean	\$354,378.00
Lansco Construction Limited, Gormely	\$407,000.00
CACE Construction (1991) Ltd., Gloucester	\$415,252.57
Ottawa Greenbelt Const. Co. Ltd., Gloucester	\$456,330.00

The Departmental estimate (excluding G.S.T.) for the above-noted work was \$319,462.40. The lowest bid received is over the departmental estimate. The higher then expected tender prices received may have resulted from the higher demand of work in the construction trades during this time of year.

Based on the review of the Tender Documents, the Environment and Transportation Department in consultation with Supply Management Division recommends acceptance of the tender from the low bidder Dufferin Construction Company A Division Of St. Lawrence Cement, Carp, Ontario. The requested contract award of \$353,172.00 plus an allowance of \$25,000 for contingency for contract variations due to unforeseen conditions, and \$11,345 for the G.S.T. allowance which brings the total contract award to \$389,517.

#### **CONSULTATION**

The feedermain extension of this project is a Schedule 'B' activity under the class E.A Act. Public consultation for this project has been carried out in accordance with the requirements of a Schedule 'B' Environmental Assessment Process. Residents adjacent to the construction sites will be advised prior to the commencement of the construction work.

## **EXPENDITURE JUSTIFICATION**

The proposed 610 mm diameter feedermain extension is necessary to provide more reliable water service to the proposed development south of Emerald Meadows Drive. This subdivision is currently being fed by two 406 mm diameter watermains. The proposed work will improve the reliability of water service and will improve water pressure and fire flow capability in the area.

# FINANCIAL STATEMENT AND APPROVAL

	\$ 900192	\$ 900179
	700172	700177
Approved Budget To Date	340,000	190,000
Increase (Decrease) in Authority	53,000	(53,000)
Revised Budget	393,000	137,000
Total Paid & Committed	<u>0</u>	(136,891)
Balance Available	393,000	109
THIS REQUEST	(389,517)	(0)
Balance Remaining	<u>3,483</u>	<u>109</u>

Funds are available for transfer from Order No. 900179, Riverside Drive Watermain, in the amount of \$53,000 bringing the revised total budget to \$109; to Order No. 900192, Eagleson Road Feedermain, (Reference Page 519), 2000 Capital Budget, bringing the revised budget to \$393,000, (Purchase Requisition No.: 10067543).

Nancy Schepers on behalf of M.J.E. Sheflin, P. Eng.

SPH/jw

### **SUPPLY MANAGEMENT DIVISION**

I concur,

G. Ford on behalf of the Finance Commissioner

### FINANCE DEPARTMENT COMMENT

Funds are available as indicated.

Approved by T. Fedec on behalf of the Finance Commissioner