

REGIONAL MUNICIPALITY OF OTTAWA CARLETON
 MUNICIPALITÉ RÉGIONALE D'OTTAWA CARLETON

REPORT
 RAPPORT

Our File/N/Réf. 18-94-0001
 Your File/V/Réf.

DATE 11 September 1996

TO/DEST. Co-ordinator
 Corporate Services and Economic Development Commissioner

FROM/EXP. Environment and Transportation Commissioner

SUBJECT/OBJET **GLEN CAIRN PUMPING STATION UPGRADE
 CONTRACTS NOS. CW-4179 AND CC-4230
 CONTRACT AWARDS**

DEPARTMENTAL RECOMMENDATIONS

That the Corporate Services and Economic Development Committee and Council approve:

1. **The award of Contract No. CW-4179 to Modern Mechanical Inc., Kanata, for the upgrades to the existing Glen Cairn Pumping Station, for a total contract provision of \$875,688;**
2. **The increase in scope to Contract No. CC-4230 with J.L. Richards & Associates Limited, Ottawa, to include contract administration and construction inspection services, in the amount of \$50,611, bringing the revised total contract provision to \$165,611.**

BACKGROUND

Additional pumping capacity at this location has been identified as necessary to serve the west urban growth area. In addition, there are operating problems at certain times related to the suction line from the reservoir, which limits pumping capacity.

The scope of work under this contract includes the installation of two (2) new diesel/electric driven pumps similar to existing Pump #3, including piping, electrical, control and ventilation modifications.

Tenders for the upgrade to the Glen Cairn Pumping Station Upgrade were received as follows:

<u>Contractor</u>	<u>Total Contract Price</u>
Modern Mechanical Inc., Kanata	\$ 744,000
Landry Mechanical Services Limited, Nepean	\$ 826,020
TESC Contracting Limited, Ottawa	\$ 909,000
W.B. Maloney Construction Limited, St. Andrews	\$ 948,000
Departmental Estimate	\$1,000,000

The amount requested for Contract CW-4179 includes a contract price of \$744,000, GST in the amount of \$52,080 and a contingency allowance of \$79,608 to allow for contract variations due to unforeseen conditions, brings the total contract award to \$875,688.

The extension of Contract CC-4230 includes a contract price of \$43,000, GST in the amount of \$3,010 and a contingency allowance of \$4,601 to allow for contract variations due to unforeseen conditions, for a total contract award of \$50,611, bringing the total contract provision to \$165,611. The scope of work includes construction inspection services, contract administration services, commissioning, witness testing and the preparation of as-built drawings related to both construction Contracts CW-6011 and CW-6012.

RATIONALE

Based on good performance by J.L. Richards & Associates Limited during the detailed design phase and their familiarity with the Glen Cairn Pumping Station, the Department recommends that J.L. Richards & Associates be permitted to continue their work on this project.

EXPENDITURE JUSTIFICATION

This project is required to provide the necessary additional pumping capacity required to serve the west urban growth area.

CONSULTATION

This project is a 'Schedule A' undertaking as identified in the Municipal Class Environmental Assessment process and is therefore approved. A public information process for adjacent residents will be formulated prior to construction.

FINANCIAL STATEMENT

	\$
Approved Budget to Date	1,595,000
Total Paid & Committed	<u>(161,186)</u>
Balance Available	1,433,814
THIS REQUEST	<u>(926,299)</u>
Balance Remaining	<u>507,515</u>

Funds are available in Account No. 922-41719, Glen Cairn Pumping Station Upgrade (Reference Page 386).

*Approved by D. Brousseau
on behalf of M.J.E. Sheflin*

FINANCE DEPARTMENT COMMENT

Funds are available as indicated.

*Approved by T. Fedec
on behalf of the Finance Commissioner*