

REGIONAL MUNICIPALITY OF OTTAWA-CARLETON  
MUNICIPALITÉ RÉGIONALE D'OTTAWA-CARLETON

REPORT  
RAPPORT

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Our File/N/Réf.           **31 19-93-0002-V**  
Your File/V/Réf.

DATE                        10 June 1997

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

FROM/EXP.                Environment and Transportation Commissioner

SUBJECT/OBJET           **HEMLOCK SEWAGE PUMPING STATION**  
                              **ENGINEERING SERVICES**  
                              **CONTRACT NO. CC-5054**

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#### **DEPARTMENTAL RECOMMENDATION**

**That the Corporate Services and Economic Development Committee approve the next phase of work to Contract CC-5054 to Cumming Cockburn Limited, Ottawa, for the detailed design of the Hemlock Sewage Pumping Station in the amount of \$121,230, bringing the revised total contract provision to \$419,417.**

#### **RATIONALE**

The Hemlock Sewage Pumping Station is located in the Village of Rockcliffe Park on the north side of Lake McKay. It services the residential area surrounding Lake McKay, and RCMP facility located north of Sandridge Road and the City of Ottawa's Manor Park Subdivision.

The Hemlock Sewage Pumping Station was constructed in 1959 and many components of the station are now nearing the end of their useful life. The station was constructed to meet the operational, maintenance and safety standards of its day. Since then, these standards have been revised or upgraded which have resulted in the station not meeting a number of current standards. As a result, the decision was made to replace the pumping station.

An Environmental Assessment has been carried out for the proposed site of the new pumping station. The Environmental Study Screening Report was filed on 30 April 1997 and no written comments were received during the 30 day review period. The project can now proceed to detailed design.

The firm of Cumming Cockburn Limited was involved in the initial evaluation of the existing pumping station. They also carried out the Environmental Assessment for the new pumping station. Due to their detailed knowledge of this project, they were the only firm asked for a proposal for design services. We have reviewed their proposal and find it acceptable on the basis of their scheduling, level of effort and personnel.

This contract provision consists of consultant fees of \$103,000, contingency in the amount of \$10,300 and an allowance of \$7,930 G.S.T. for a total of \$121,230.

### CONSULTATION

Public consultation was carried out in accordance with the *Environmental Assessment Act*. The Village of Rockcliffe Park and the NCC will be consulted during the detailed design of the pumping station.

### EXPENDITURE JUSTIFICATION

Due to the age and deteriorating condition of this installation, the most cost-effective solution was to replace the existing pumping station.

### FINANCIAL STATEMENT

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Approved Budget to Date	2,200,000
Total Paid & Committed	<u>(708,719)</u>
Balance Available	1,491,281
THIS REQUEST	<u>(121,230)</u>
Balance Remaining	<u>1,370,051</u>

Funds have been provided in 1997 Capital Budget Account No. 932-42036, Hemlock Sewage Pumping Station and Forcemain (Reference page No. 378). Encumbrance No. CC-5054.

*Approved by J. Yelle-Weatherall on behalf of  
M.J.E. Sheflin, P.Eng.*

TW/jb

FINANCE DEPARTMENT COMMENT

Funds are available as indicated.

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