



Corporate NO: R117

Report COUNCIL DATE: May 29, 2000

REGULAR COUNCIL

TO: Mayor & Council **DATE: May 19, 2000**

FROM: General Manager, Engineering **FILE: 4899-010-11**

SUBJECT: Contract Award M.S. 4899-4040, GCL Contracting & Engineering Inc.

RECOMMENDATION

That Contract M.S. 4899-4040 be awarded to the low bidder, GCL Contracting & Engineering Inc., in the amount of \$1,640,310, including GST.

SCOPE OF WORK

The contract is for a drainage pump station plus associated works in the Upper Serpentine area. The scope of work includes the construction of 2 cubic metres per second capacity drainage 'Archimedes screw type' pump, the installation of a set of triple 1500mm diameter flood boxes, upgrading of 400 metres of access road, excavation of 100 metres of new channel, installation of a 1200mm diameter culvert across 88 Avenue east of 176 Street, and upgrading of Lakiotis Creek including Fisheries enhancement work. These works will serve the Upper Serpentine lowland and are part of the Serpentine Nicomekl Lowland Flood Control projects.

Construction is expected to start early June, and be completed by January 2001.

TENDER RESULTS

Tenders for Contract M.S. 4899-4040 were received on May 3, 2000, with the results as follows:

Tendered Amount Corrected

Contractor with GST Amount

1. GCL Contracting & Engineering Inc. \$1,640,310.00
2. Rampart Contracting Ltd. 1,690,694.00 \$1,690,681.32
3. Western Versatile Construction Corp. 1,761,344.00 1,761,344.12

4.	Neelco Construction (1986) Inc.	1,793,801.50	1,797,011.50
5.	Merletti Construction (1999) Ltd.	1,854,163.24	1,856,163.24
6.	Mar Will Construction Ltd.	1,860,034.50	1,859,970.30
7.	Aquatec Construction Ltd.	1,864,341.25	
8.	Westpro Construction Group Inc.	1,871,216.00	

The Engineer's pre-tender estimate was \$1,337,000, including GST.

The tender results are higher than had been expected for this pump station, primarily due to market conditions and special site conditions, the costs of which are difficult to estimate accurately. Fortunately, the higher than expected cost for this pump station has been offset by lower than expected costs on the dyke construction works. Consequently, there remains sufficient funding for the overall 2000 lowlands flood control program.

EVALUATION

All tenders were checked for legal or mathematical errors. Five tenders made minor mathematical errors, which did not alter their standings; the corrected tender amounts are shown above. The low bidder for Contract M.S. 4899-4040 is GCL Contracting & Engineering Inc.; their past performance with the City has been satisfactory.

FUNDING

Total cost for the project including this contract and all associated costs is \$2,022,000.

The funding available for this project is \$2,022,000; therefore, there are sufficient funds for this project to proceed.

Jorgen Johansen, P. Eng.

General Manager, Engineering

RL/PH/brb

Attachment

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

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