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Corporate Report

NO: R130

COUNCIL DATE: June 7, 2004

REGULAR COUNCIL

Mayor &

June 2, 2004

Council

FROM: General Manager,

PROJECT 4802-

DATE:

Engineering

FILE: 401/11

SUBJECT: Contract Award M.S. 4802-401-11

Lower Nicomekl Dykes - Surrey Dyking

District

RECOMMENDATION

That the City award Contract M.S. 4802-401-11 for the Lower Nicomekl River Dyke (Phase 1) upgrading works to Surrey Dyking District (SDD) in the amount of \$178,829.10, including GST.

INTENT

To carry on the momentum of last year's SDD dyke construction and the good relationship established by the District with the farmers, we are recommending that the District be engaged to carry out the upgrading of Lower Nicomekl River Dykes.

SCOPE OF WORK

Contract M.S. 4802-401 consists of widening and raising existing dykes, extending along the Nicomekl River from 40 Avenue to 168 Street, as shown on the attached map. The upgrades are integral components of the Serpentine-Nicomekl Flood Control Project.

BACKGROUND

Since 2001, the City has funded a limited scope of work for the Surrey Dyking District (SDD) to do in the Lower Serpentine Area as part of their yearly grant. The work was carried out according to the design prepared by the City. The areas involved are extensively farmed with either vegetable or berry crops, making the property negotiations and dyke works along the existing dyke very challenging. Since the work by the SDD has started, they have been able to very efficiently complete most of the Lower Serpentine River Dykes.

JUSTIFICATION

The SDD has been performing very well for the City, which has resulted in the City saving a lot of time and expense. In addition, the SDD helped convince farmers to sign over rights-of-way for the dyke works based on the trust they have built up with the farmers and the District's ability to upgrade dyke with minimum impact on their crops. Involving the SDD in the construction of some of the dyke upgrades is in our interest since they will be maintaining the dykes after their completion.

QUOTATION RESULTS AND EVALUATION

In accordance with City Policy No. Q7(1), a contract to upgrade the Lower Nicomekl River Dykes was negotiated with the SDD.

In order to ensure the City obtains maximum value, the negotiated unit prices for the different quantities were compared to tender unit prices from this past year. SDD unit prices for the main quantity items are lower than the lowest submitted tender prices as shown:

	Surrey Dyking District	2004 Tender Values
Clear and strip topsoil	\$2.00	\$2.25
Receive and place fill	\$3.25	\$3.62
Place and spread topsoil	\$2.50	\$3.00

FUNDING

There is sufficient funding in Project 4802-401 for this contract.

Paul Ham, P.Eng. General Manager, Engineering

JA/brb Attachment

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

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