



Corporate Report

NO: R066

COUNCIL DATE: May 4, 2009

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **May 1, 2009**
FROM: **General Manager, Engineering** PROJECT FILE: **4809-001/11**
SUBJECT: **Contract Award - M.S. 4809-001-11, Delta Aggregates Ltd.**

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 4809-001-11 to Delta Aggregates Ltd. in the amount of \$1,336,295.16, including GST; and
2. Set the expenditure authorization limit for Contract M.S. 4809-001-11 at \$1,469,925.00, including contingency and GST.

SCOPE OF WORK

The contract construction package consists of dyke improvements on the Central Nicomekl River and on one isolated section on the Lower Nicomekl River. The work area includes properties on which work was started in 2008, under M.S. 4803-404-11, as well as other properties that have been secured more recently between 168 Street and 184 Street along the Nicomekl River. It is anticipated that upon completion of this contract, all necessary dyke upgrades on the Nicomekl River will be complete between the Sea Dam and 48 Avenue (at the 16700 block).

This contract primarily involves the moving, placement and compaction of soil along the Nicomekl River in the areas highlighted on the attached Appendix I. Secondary activities associated with this contract include drainage upgrades, access road construction and stockpile operations.

Type of Work	Project	Description	Location
Drainage	4803-4040-00	Central Nicomekl River Dyke Upgrade	Nicomekl River: 168 St - 184 St
Drainage	4808-4010-00	Central Nicomekl Dyke Stockpiles	5202 168 St; 4791 184 St
Drainage	4809-4010-00	Lower Nicomekl Dyke Completion	Nicomekl River: Hwy 99 - KG Hwy
Drainage	4809-4020-00	Inter-River Conveyance	4612 152 St

Due to the material with which the dykes are constructed, construction is limited to periods of dry weather. As such, it is anticipated that dyke construction will begin in the middle of June and extend through October 2009.

TENDER RESULTS

Tenders for Contract M.S. 4809-001-11 were received on April 15, 2009, with the results as follows:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Tender Price with GST</i>
1. Delta Aggregates Ltd.	\$1,336,295.16	No Change
2. Double M Excavating Ltd.	\$1,387,887.51	\$1,387,915.33
3. Mission Contractors Ltd.	\$1,455,519.59	No Change

The Engineer's pre-tender estimate was \$1,857,748.10, including GST. Since this project involves dyke works, only contractors from a pre-qualified list were invited to submit tenders. Council previously approved the pre-qualified list of contractors.

EVALUATION

Our consultant reviewed the tenders for accuracy and completeness. Minor adjustments were made for minor arithmetic errors; however, these did not affect the outcome of the tender. All submissions included the required 10% bid bond and were signed and sealed on the Tender Form and Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Delta Aggregates Ltd. (Delta), has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 122 working days as stipulated in the contract. Delta's past performance on similar work has been satisfactory and they have no outstanding legal claims against the City. It is, therefore, recommended that Delta Aggregates Ltd. be awarded Contract M.S. 4809-001-11.

FUNDING

Funding for this contract is available in the approved 2009 Engineering budget.

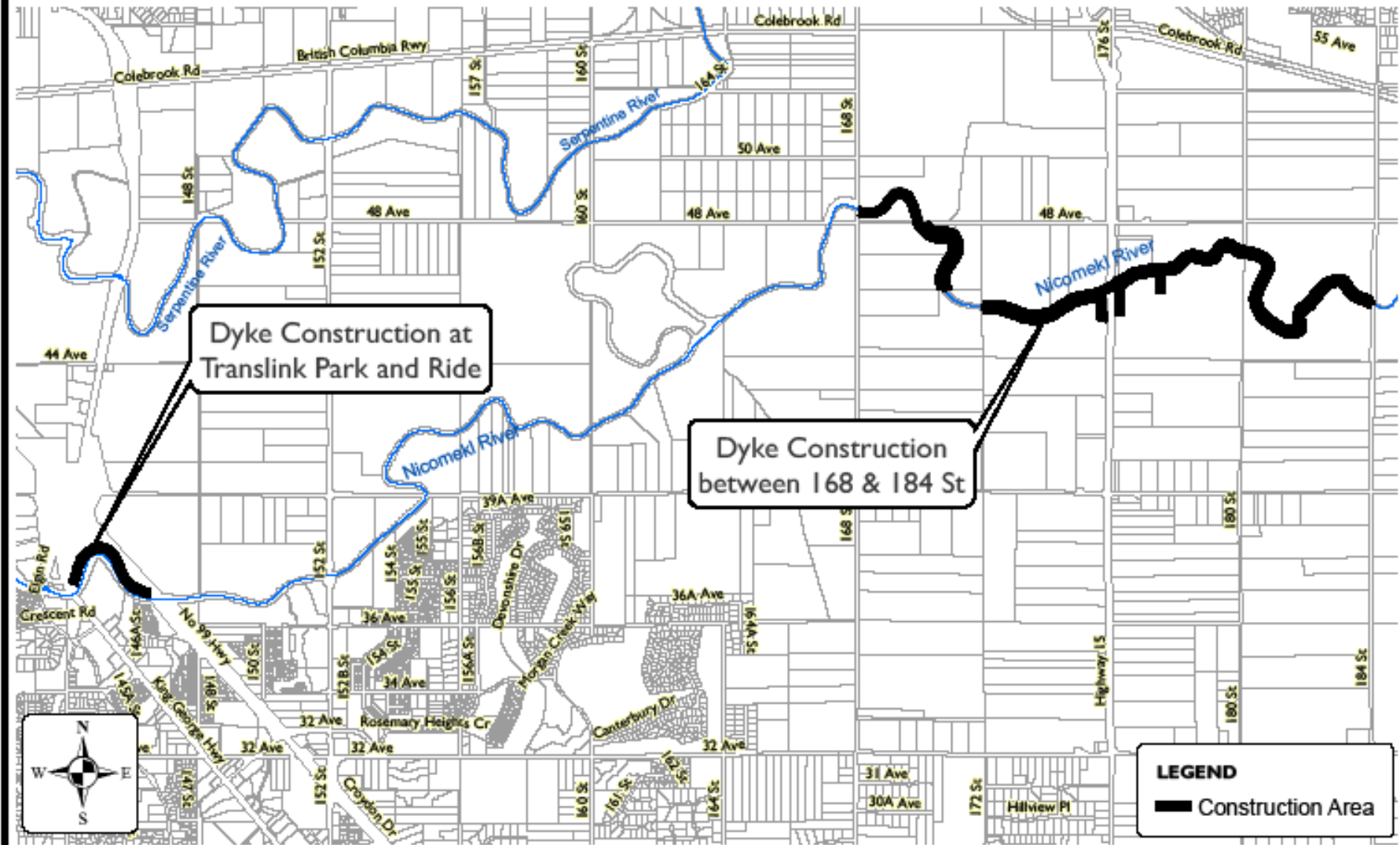
Vincent Lalonde, P.Eng.
General Manager, Engineering

MO/brb

Appendix I - Map of Contract M.S. 4809-001-11 Area

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APPENDIX I



PRODUCED BY ENGINEERING, GIS SECTION: April 15, 2009, JJR



Contract Award
M.S. 4809-001-11
Delta Aggregates Ltd

GIS SECTION

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey. This information is provided for information and convenience purposes only. Lot sizes, Legal descriptions and encumbrances must be confirmed at the Land Title Office.