

RE: CONTRACT NO. 8923
MEADOW STREET DRAINAGE

MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendation of the Director Finance be adopted.

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TO: MUNICIPAL MANAGER 1990 January 19
FROM: DIRECTOR FINANCE

SUBJECT: CONTRACT NO. 8923 - MEADOW STREET DRAINAGE

PURPOSE: To obtain approval to award a contract to construct storm sewers and all necessary appurtenances at the foot of Meadow Street.

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RECOMMENDATION

1. THAT a contract be awarded to the lowest bidder, H.B. Construction Inc., to construct storm sewers and all necessary appurtenances at the foot of Meadow Street for a total cost of \$2,289,189.60 with final payment based on actual quantities and unit prices tendered.

REPORT

Three tenders for this project were received by the closing time of 3 p.m. Monday, 1990 January 15, and were opened by municipal staff in the presence of representatives of the firms bidding. A tabulation of the tenders received is attached (Attachment A).

The recommended bidder, H.B. Construction Inc., is a reputable firm which has been in business in the Lower Mainland for 33 years. Over the past 15 years they have successfully completed several projects of a similar nature for the Corporation. Our consultant, Kerr Wood Leidal Associates Ltd., has checked their references and both our consultant and Engineering staff are confident they have the necessary resources and expertise to complete the work of this contract.

FUNDING

The Director Engineering reports as follows:

"Council at its meeting of 1989 October 16 received an information report advising that implementation of the Meadow Drainage System would be funded over a three year period 1989-91 with construction to commence in 1990. Tenders have now been called and the tender scope encompassed the complete works because the tender process afforded the opportunity to accurately define costs. The documents contained contractual provisions to amend the scope of work to suit available funding. There is advantage to be gained by constructing the entire project at this time as it will allow the system to become fully operational in 1990 rather than 1991. This project was successful in receiving funding under the ARDSA program because of its beneficial impact on the agricultural lands within the drainage area. The deadlines established for the ARDSA funding require completion of the qualifying works by 1990 March.

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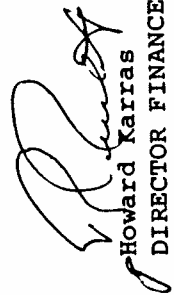
1989	\$1,825,000
1990	330,000
1991	<u>245,000</u>
	=====
	\$2,400,000

The 1989 October 16 report advised that preliminary estimates indicated costs for this project over the three year period would be:

The gross estimated cost as now defined by the tendering process is \$2.775 million; however, this figure includes a 5% contingency plus the amount equivalent to the ARDSA grant (\$73,500) which will be refunded to the municipality. Notwithstanding the original intention to phase this project, sufficient funds to complete this drainage system do reside within the 1989 Capital Budget - Storm Extensions. However, it will be necessary to reassign project priorities. The 1989 Capital Budget - Storm Extensions contains an unallocated appropriation of \$770,369 for Marine Drive culvert improvements. These improvements require further detail design work together with property and right-of-way negotiations, which likely would delay construction until 1991. These funds may be made available for completion of the Meadow Drainage System. In addition, the funds remaining from previous storm drainage bylaws, identified in the 1989 Capital Budget, will be utilized to complete this project.

It is recommended that we take advantage of the current tender process to award a contract for the complete Meadow Drainage System. The Director Engineering is of the opinion that there is advantage to be gained by maximizing economies of scale, implementing a fully operational system and utilizing an experienced and proven contractor."

The Director Engineering and our consultant, Kerr Wood Leidal Associates Ltd., concur with the above recommendation.


HOWARD KARRAS
DIRECTOR FINANCE

RR:gw
Attach.

cc: Director Engineering

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1990 January 15

TENDER TABULATION

CONTRACT #8923
MEADOW STREET DRAINAGE

NAME	TENDER TOTAL
1. T.R.S. CONSTRUCTION SERVICES LTD.	\$2,381,930.00
2. H.B. CONSTRUCTION INC.	\$2,289,189.60
3. B. CUSANO CONTRACTING INC.	\$2,714,276.00

