CITY OF KELOWNA

MEMORANDUM

Date:July 12, 2002File No.:5340-07

To: City Manager

From: Wastewater Manager

Subject: AWARD OF CONSTRUCTION CONTRACT TE 02-07 Byrns/Baron Trunk Sewer

RECOMMENDATION:

THAT the Contract No. 1 for the construction of the Byrns/Baron Trunk Sewer be awarded to Danric Construction Ltd. for the amount of \$1,362,250.17 which includes GST

AND THAT the Mayor and City Clerk be authorized to execute the Contract on behalf of the City.

BACKGROUND :

The Byrns/Baron Trunk sewer is one of the largest trunks remaining to be installed to serve both existing and future development. Our present trunk sewer, called the North East trunk has now reached its allowable limit of flows and a new trunk is required. The new trunk sewer will initially transport flows that will be redirected from the Highway 97 trunk sewer. Construction of this phase of the project is expected to commence on Byrns Road near Burtch Road, and proceed eastward on Byrns to Benvoulin Rd. Then there will be some construction up Benvoulin Rd., along Springfield Rd. and Dilworth Drive to Baron Road.

The Work to be performed in this Contract consists of approximately:

- 2310m. of 750mm diameter PVC Sanitary Sewer
- 23 Manholes
- 34 service connections
- 1.4 km of road widening & bike lanes on Byrns Rd.
- Restoration work

In response to the City's Invitation to Tender for this project, 7 bids were received, as shown below in order of magnitude:

Danric Construction Ltd.	\$1,362,250.17
Peters Bros. Construction Ltd.	\$1,429,087.19
Greenleaf Enterprises Ltd.	\$1,507,576.50
Intercoast Utilities Ltd.	\$1,548,932.00
Ansell Construction Ltd.	\$1,648,362.82
Lawrence Enterprises Ltd.	\$1,648,771.56
H & M Excavating Ltd.	\$1,754,654.48

To: City Manager Re: Award of Contract TE-02-07

Our Consultant has reviewed the bid submissions, checked for their arithmetic accuracy and provided the City with a tender analysis, a list of the corrected bids and a recommendation. Danric Construction complied with the tender specifications and drawings, and included the specified Bid, Performance and Labour and Material Payment bonds. Prior to advertising the Invitation to Tender, the Consultant had estimated the construction costs for this Contract to be \$1,746,311. The recommended Contractor's price is well under that amount. The Capital budget available for the entire project (this Contract and next years work) is \$4.6 Million which includes all Project costs and will be funded by Development Cost Charges and Utility funds. Funding for this project is available from Account No. 40-4900-S2090.

The construction work for this Contract is anticipated to commence in July and be completed around the end of October this year.

W.J. Berry, P.Eng. Wastewater Manager John Vos Director of Works & Utilities

WJB/ms

cc Deputy Director of Financial Services