



Corporate Report

NO: R059

COUNCIL DATE: April 3, 2006

REGULAR COUNCIL

TO: Mayor & Council DATE: March 29, 2006
FROM: General Manager, Engineering PROJECT FILE: 1703-302/21
SUBJECT: Contract Award - M.S. 1703-302-21, Seismic 2000 Construction Ltd.

RECOMMENDATION

1. That Council set the expenditure authorization for Contract MS 1703-302-21 at \$2,100,000.00; and
2. That Contract MS 1703-302-21 be awarded to Seismic 2000 Construction Ltd. in the amount of \$1,951,155.70, including GST.

SCOPE OF WORK

Contract MS 1703-302-21 involves bridge rehabilitation works on the railway overpass in the 5200 block of King George Highway. This structure is 32 years old and is experiencing significant concrete deterioration as a result of salt penetration. The proposed works are the second phase of the structural works, and include elimination of deck joints and repair of the concrete deck and sub-structure, as well as a seismic upgrade. The southbound structure was repaired in 2004; this year's work involves the northbound structure.

TENDER RESULTS

Tenders for Contract M.S. 1703-302-21 were received on March 28, 2006, with the results as follows:

<i>Contractor</i>	<i>Tender Amount with GST</i>
1. Seismic 2000 Construction Ltd.	\$1,951,155.70
2. Underground Services (1983) Ltd.	\$2,011,987.34

The Engineer's pre-tender estimate was \$1.8 million including GST.

EVALUATION

Our consultant reviewed the tenders for accuracy and completeness. Both 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, Seismic 2000 Construction Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 120 working days as stipulated in the contract. While they haven't worked for the City before, our consultant confirms that they are an experienced contractor; having completed several similar bridge projects throughout southern B.C.

FUNDING

Funding is available within the approved Transportation budget, with 50% cost sharing from TransLink.

Paul Ham, P.Eng.
General Manager, Engineering

PZ/rdd

- c.c. - Karen Bruinink, Finance, Technology & HR Dept.
- Kelly Drozda, Engineering Dept.