



ADMINISTRATIVE REPORT

Report Date: January 24, 2016
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Meeting Date: February 24, 2016

TO: Standing Committee on Policy and Strategic Priorities

FROM: General Manager of Engineering Services Department and Chief Purchasing Official

SUBJECT: Contract Award for the Burrard Bridge Rehabilitation

RECOMMENDATION

- A. THAT Council authorize City staff to enter into, subject to the satisfaction of the City's General Manager of the Engineering Services Department, City's Director of Legal Services, and the City's Chief Purchasing Official a contract with Graham Infrastructure LP, for the Burrard Bridge Rehabilitation, for a term of two years, with an estimated contract value of \$15,925,484.00, plus applicable taxes over the two year term, to be funded through \$35M approved capital project budget for Burrard Bridge Upgrades.
- B. THAT the Director of Legal Services, Chief Purchasing Official and General Manager of the Engineering Services Department be authorized to execute on behalf of the City the contract contemplated by Recommendation A.
- C. THAT no legal rights or obligations will be created by Council's adoption of Recommendations A and B above unless and until such contract is executed by the authorized signatories of the City as set out in these Recommendations.

REPORT SUMMARY

The City issued Invitation to Tender PS20151454 in December, 2015 for the Burrard Bridge Rehabilitation. The ITT was advertised on the City of Vancouver website and BC Bid, and the work was called in accordance with the terms and condition of the City's Procurement Policy AF-015-01. City staff on the ITT evaluation committee and, subsequently, the Bid Committee have considered the responses received and, on that basis, recommend that the City negotiate and enter into a contract as describe above with Graham Infrastructure LP.

COUNCIL AUTHORITY/PREVIOUS DECISIONS

The City's Procurement Policy AF-015-01 requires that contracts with values over \$2 million must be approved by Council following review and recommendations by the Bid Committee. The Bid Committee has considered and recommended Graham Infrastructure LP, as the successful tenderer.

REPORT

Background/Context

As part of the Burrard Bridge Rehabilitation and Pacific Intersection Safety Improvements Project, there is a requirement for a construction services contractor to complete structural rehabilitation, local widening, street lighting, other electrical upgrades, and means prevention works to the Burrard Street Bridge. This includes concrete fence replacement, local bridge widening, concrete sidewalk and stair overlays, installation of custom precast concrete barriers, concrete shear keys, bearing replacements, strengthening of existing concrete members, installation of steel means prevention fencing, installation of access catwalks under the main span and installation of new street and pedestrian level lighting. The local widening in this contract is required to support the construction of safety improvements by City forces at the Burrard and Pacific intersection.

The purpose of the ITT was to engage prequalified contractors with a demonstrated capability to supply the City's requirements for these bridge works with competitive pricing.

Strategic Analysis

The City received responses from four contractors that were prequalified under Request for Qualifications PS20150940 Pre-Qualification for Burrard Bridge Rehabilitation Contractor in September 2015:

<u>Tenderer</u>	<u>Tender Price</u>
Graham Infrastructure LP	\$19,375,677.00
Giffels Westpro Constructors Inc.	\$25,425,377.25
Peter Kiewit Infrastructure Co.	\$27,306,930.60
Jacob Bros. Construction Inc.	\$25,745,888.00

The tender review was performed by Engineering Services and Supply Chain Management. Consultation for technical requirements was also done by the City's consultant. The evaluation team determined that the tender submitted by Graham Infrastructure LP is compliant with the ITT specifications and provides best overall value to the City. Graham Infrastructure LP submitted the lowest, qualified bid of \$19,375,677.00 (excluding GST) including \$3,450,193.00 in provisional items. There are no deviations to the form of contract incorporated into the ITT.

As the project team is not awarding any of the provisional items, the total maximum value of the contract listed in the recommendation is \$15,925,484.00 which is the

total bid price (including provisional items) minus \$3,450,193.00 (the value of the provisional items).

Graham Infrastructure LP is qualified to perform the work required for the project as set out in the tender package based on its satisfactory completion of multiple large bridge construction and rehabilitation projects as well as its satisfactory references. References were checked by the City's Consultant and Supply Chain Management as part of the prequalification process and financial statements were requested and reviewed by Supply Chain Management.

Financial Implications

Finance has reviewed and confirmed that funding is available from the \$35M approved capital project budget for Burrard Bridge Upgrades (CEB-00029).

Legal

The City's Procurement Policy requires that all contracts that have been awarded by Bid Committee plus Council will be signed by the Director of Legal Services.

CONCLUSION

In summary, City staff recommends that the City of Vancouver negotiate and enter into a contract with Graham Infrastructure LP, for the Burrard Bridge Rehabilitation for a period of approximately two years.

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