

REPORT

Report Date: May 9, 2022 Contact: Alexander Ralph Contact No.: 604.829.2092

RTS No.: 15183
VanRIMS No.: 08-2000-20
Meeting Date: June 8, 2022
Submit comments to Council

TO: Standing Committee on City Finance and Services

FROM: General Manager of the Engineering Services and Chief Procurement

Officer

SUBJECT: Contract Award for Contractor for Granville Bridge Structural Repair &

Recoating Phase 1

RECOMMENDATION

- A. THAT, subject to Recommendations B and C, the City enter into a contract with Jamac Painting & Sandblasting Ltd. ("Jamac"), for Phase 1 of structural repair and recoating of Granville Bridge:
 - i. for a term of six months, with the option to extend at the City's discretion,
 - ii. for an estimated contract value not to exceed \$5,766,482.00, plus applicable taxes,
 - iii. on terms and conditions consistent with Invitation to Tender No.
 PS20211092 and Jamac's tender, and otherwise on terms and conditions satisfactory to the City Solicitor, Chief Procurement Officer, and General Manager of Engineering Services,
 - to be funded through the Multi-year Capital Project Budget and the approved 2022 Capital expenditure budget for the Granville Bridge Coating project.
- B. THAT the Chief Procurement Officer be authorized to accept Jamac's tender, and that the City Solicitor, Chief Procurement Officer and General Manager of the Engineering Services Department be authorized to execute the resulting contract on behalf of the City on the basis set out in 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 Jamac's tender is accepted by the City's Chief Procurement Officer as set out in these Recommendations.

REPORT SUMMARY

The City issued Invitation to Tender (ITT) No. PS20211092 Contractor for Granville Bridge Structural Repair & Recoating Phase 1 on March 4, 2022 for structural repair and recoating services. The ITT was issued directly to the 3 prequalified contractors and the work was called in accordance with the terms and condition of the City's Procurement Policy ADMIN-008. After the ITT closing on April 7, 2022, the City received one tender submission. The tender was evaluated by City staff and determined to be technically compliant. Subsequently, Bid Committee has considered the tender received and recommends that the City enter into a contract as describe above with Jamac Painting & Sandblasting Ltd.

COUNCIL AUTHORITY/PREVIOUS DECISIONS

The City's Procurement Policy ADMIN-008 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 Jamac Painting & Sandblasting Ltd. as the successful tenderer.

CITY MANAGER'S/GENERAL MANAGER'S COMMENTS

The City Manager recommends approval of the foregoing.

REPORT

Background/Context

Opened in 1954, the Granville Street Bridge (the "Bridge") is an eight-lane concrete and steel bridge structure spanning over False Creek. In 2020, Associated Engineering completed a condition assessment of the Bridge's existing coating system. Coating systems protect the structural steel from corrosion and are critical to the overall integrity of the structure. The investigation identified numerous defects of varying urgency and relevancy to the structural performance of the Bridge. The salient takeaways of the assessment are:

- Some steel elements are showing signs of corrosion and require repairs
- Existing coating system is in poor condition and no longer effective at protecting the steel structure from structural deterioration due to corrosion
- Deferring the structural repair and recoating work is not recommended

The structural steel repair and recoating work will be completed in multiple phases, over multiple capital plans. Phase 1 will prioritize structural repairs and recoating to some of the most critical zones of the Bridge's steel structure.

Phase 1 of the steel repairs and recoating work will consist of localized removal of the existing coating system, repairs to the exposed steel elements, and installation of new coating system at

the three zones. It will also include structural rivet replacement. The work will be completed from underside of the bridge deck.

Strategic Analysis

The ITT was issued in the accordance with City's Procurement Policy ADMIN-008. The City received one tender from Jamac Painting & Sandblasting Ltd. which was evaluated under the stewardship of Supply Chain Management to ascertain if tender offered good overall value to the City (both quantitative and qualitative factors were evaluated).

The team concluded that the tender submitted by Jamac Painting & Sandblasting Ltd., met the City's requirements and provided good overall value to the City.

Financial

Finance has reviewed and confirmed that funding is available from the Multi-year Capital Project Budget and the approved 2022 Capital expenditure budget for the Granville Bridge Coating project. As a result of the ITT, the City is able to achieve cost certainty and is forecasting a savings of approximately \$1,233,518.00 over the initial six month term.

Legal

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

CONCLUSION

In summary, City staff recommends that the City of Vancouver enter into a six month contract, with the option to extend the contract at the City's discretion, with Jamac Painting & Sandblasting Ltd., for Contractor Services for the Granville Bridge Structural Repair & Recoating Phase 1.

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