



ADMINISTRATIVE REPORT

Report Date: June 25, 2018
Contact: Nick Kassam
Contact No.: 604.829.2097
RTS No.: 12648
VanRIMS No.: 08-2000-20
Meeting Date: July 25, 2018

TO: Standing Committee on Policy and Strategic Priorities

FROM: General Manager of the Engineering Services Department and Chief Procurement Officer

SUBJECT: Contract Award for ITT PS20171180 Vancouver Landfill Entrance Upgrades, Main Works

RECOMMENDATION

- A. THAT Council authorize City staff to enter into a contract with BD Hall Constructors Corp., for the Vancouver Landfill Entrance Upgrades, Main Works, for a term of approximately ten (10) months, with an estimated contract value of \$8,999,563.73, plus applicable taxes over the ten (10) month term, to be funded through the Multi-Year Capital Project Budget.
- B. THAT the Director of Legal Services, Chief Procurement Officer 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 (ITT) No. PS20171180 Vancouver Landfill Entrance Upgrades, Main Works in May 2018. 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 ADMIN-008. 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 enter into a contract as described above with BD Hall Constructors Corp.

COUNCIL AUTHORITY/PREVIOUS DECISIONS

The City's Procurement Policy ADM-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 BD Hall Constructors Corp., as the successful tenderer.

REPORT

Background/Context

Owned and operated by the City of Vancouver, the Vancouver Landfill (Landfill) serves approximately 70% of the Metro Vancouver region. In operation since 1966, the Landfill is authorized by the BC Ministry of Environment and Climate Change Strategy's Operational Certificate and Metro Vancouver's Integrated Solid Waste and Resource Management Plan:

<http://www.metrovancouver.org/services/solid-waste/SolidWastePublications/ISWRMP.pdf>

In recent years, the demand for more recycling opportunities at the Landfill and the volume of small vehicles using the facility have both increased. In addition, changes to Hwy 99 as a result of the construction of the South Fraser Perimeter road now only allow access to the Landfill from the south bound lanes of the highway. This has significantly reduced available queuing space and has resulted in long traffic line ups. To relieve these pressures and improve the overall customer experience, the work contemplated in the ITT will double the number of weigh scales to four to expedite processing of vehicles. The scales will be bi-directional to allow for flexibility in the mode of operation (attended vs. unattended) and create redundancy for maintenance purposes.

Other improvements include:

- Expanding the residential drop off area to increase recycling options;
- Upgrades to the household hazardous waste receiving and storage facility to safely accommodate the volumes of material being received;
- Construction of foundations for adding a new scalehouse, which will be provided under a separate contract;
- Civil works to support the installation of gates, lights and other infrastructure that will be tied to upcoming weigh scale software upgrades; and
- Other civil works improvements to the site to optimize site infrastructure.

The Vancouver Landfill Entrance Upgrades Main Works Project will create a more efficient operation both from a customer and an operational perspective, reducing traffic impacts, and improving safety.

The purpose of the ITT was to engage prequalified contractors with a demonstrated capability to supply the City's estimated demand over the term of the contract with competitive pricing and meets the City's service requirements.

Strategic Analysis

The ITT was issued in the accordance with City's Procurement Policy ADMIN-008. The City received responses from two (2) contractors that were prequalified under Request for Pre-Qualification No. PS20171247 Vancouver Landfill Entrance Upgrades: Main Works - Contractor Pre-Qualification in the fall of 2017:

BD Hall Constructors Corp. \$7,538,085.53

Lafarge Canada Inc. \$7,742,326.21

The tender review was performed by Engineering Services and Supply Chain Management with support from Legal Services. Consultation for technical requirements was also done by the City's consultant. The evaluation team determined that the tender submitted by BD Hall Constructors Corp. is compliant with the ITT specifications and provides best overall value to the City. BD Hall Constructors Corp. submitted the lowest, qualified bid of \$7,538,085.53. The award amount of \$8,999,563.73 to BD Hall Constructors Corp. consists of the base bid items plus selected provisional items.

Financial Implications

Finance has reviewed and confirmed that funding is available from the Multi-Year Capital Project Budget. As a result of the ITT, the City is able to achieve cost certainty for the proposed ten (10) month contract term.

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 enter into a ten (10) month contract, with BD Hall Constructors Corp., for the Vancouver Landfill Entrance Upgrades, Main Works.

* * * * *