

ADMINISTRATIVE REPORT

Report Date: October 10, 2017 Contact: Nick Kassam Contact No.: 604.829.2097

RTS No.: 12185

VanRIMS No.: 08-2000-20 Meeting Date: October 18, 2017

TO: Standing Committee on City Finance and Services

FROM: General Manager of Engineering Services and Chief Purchasing Official

SUBJECT: Contract Award for 10th Avenue Health Precinct Street Improvements

RECOMMENDATION

- A. THAT Council authorizes City staff to enter into a contract with BA Blacktop, for Phase 1 of the 10th Avenue Health Precinct Street Improvements, with a contract value of up to \$2,502,517.49, plus applicable taxes, to be executed in two construction phases. Phase 1A (Southside) for \$1,534,132.41 is to be commenced in 2017 with an optional Phase 1B (Northside) for \$968,385.08, subject to the approval of the City Engineer in 2018 in accordance with the contract and subject to 2018 multi-year capital budget approval. Funding for Phase 1A is available from the current approved multi-year capital project budget for Active Transportation Corridors.
- B. THAT the Director of Legal Services, Chief Purchasing Official and General Manager of Real Estate and Facilities Management 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 an Invitation to Tender ("ITT") (PS20171555) on September 12, 2017, for the construction of Phase 1 of infrastructure upgrades to construct street improvements for all user groups, especially patients and vulnerable pedestrians, on 10th Avenue between Cambie Street and Oak Street, among other work. The ITT was sent to 4 bidders pre-qualified under Request for Expressions of Interest No. PS20171458 - Pre-Qualifications of Contractors for the 10th Avenue Transportation Corridor. 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 enter into a contract with BA Blacktop.

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 BA Blacktop, as the successful tenderer.

REPORT

Background/Context

In May 2017, Council approved Phase 1 of the 10th Avenue Health Precinct Street Improvements Project. The project involves the first phase to construct street improvements for all user groups on 10th Avenue between Cambie Street and Oak Street, with a focus on patients and other vulnerable pedestrians.

The work generally includes, but is not limited to:

- Construction of new or wider sidewalks and protected bike lanes;
- Construction of raised pedestrian crossings;
- Installation of street and pedestrian-scale lighting;
- Construction of corner bulges;
- Installation of storm sewer infrastructure, including green infrastructure elements;
- Rehabilitation of existing asphalt pavement;
- Installation of traffic signage and pavement markings:
- Upgrades to existing traffic signals;
- Asphalt paving works;
- Landscaping to restore the site to its original or better condition; and
- Foundations for gateway signage features.

To ensure timely completion of the project, the following activities will be completed by City of Vancouver in advance of the successful Tenderer ("Contractor") mobilizing to the site:

- Two (2) fire hydrant relocations (Oak Street and Laurel Street);
- Street lighting and traffic signal poles and fixtures procurement;
- Tree removals and relocations on the south side of 10th Avenue and pruning;
 and
- Traffic advisory and project information signage outside of zone contained by West Broadway, West 12th Avenue, Oak Street, and Cambie Street.

The Contractor shall coordinate the following activities to be completed by the City of Vancouver and/or Third Parties concurrently with the Contractor's works:

- Electrical tie-ins to existing infrastructure; traffic signal kiosk installation and commissioning of traffic detection equipment / traffic signals;
- Installing bus shelters at Oak Street south of 10th Avenue, benches, and other street furniture;
- Installing gateway and wayfinding signage features; and
- Installing pavement markings

Strategic Analysis

The ITT was issued in accordance with City's Procurement Policy AF-015-01. The City received responses from four bidders as follows:

Table 1: Pricing Table

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	Phase 1A (Southside	Phase 1A & 1B
	Tender Price)	(Southside & Northside
Company Name		Tender Price)
BA Blacktop	1,534,132.41	\$2,502,517.49
B.D. Hall Constructors	1,848,172.50	\$2,750,000.00
Lafarge Canada Inc.	2,180,736.50	\$3,087,780.00
Wilco Civil Inc.	2,493,983.00	\$3,737,590.00

The ITT was structured in two construction phases to give flexibility to the City in executing the project, given the complexity of the project and timelines. The bids were reviewed by staff from the Project Delivery Branch - Engineering and managed by Supply Chain Management.

The successful contractor submitted the lowest-priced compliant bid.

Based on the result of the compliance check and overall bid, the team concluded that the Tender submitted by BA Blacktop best met the City's requirements and provided overall value to the City.

Financial Implications

Expenditures for the project in 2017 will be managed within the existing approved annual capital expenditure budget. Funding for Phase 1B, if and when required, will be provided for in the 2018 Capital Budget, subject to Council approval. Expenditures for 2018 will be brought forward as part of the 2018 Annual Capital Budget process and will leverage expected increased TransLink cost sharing in 2018.

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 recommend that the City of Vancouver enter into a contract with BA Blacktop for the infrastructure upgrades on 10th Avenue between Cambie and Oak Streets.

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