



COUNCIL REPORT

Report Date: January 17, 2025
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Meeting Date: February 5, 2025
[Submit comments to Council](#)

TO: Standing Committee on City Finance and Services
FROM: General Manager of Engineering Services and Chief Procurement Officer
SUBJECT: Contract Award for Construction Services for Granville Bridge South Main Approach and Ramps Rehabilitation – Phase 1

Recommendations

- A. THAT Council authorize City staff to negotiate an agreement for Granville Bridge South Main Approach and Ramps Rehabilitation - Phase 1 with Graham Infrastructure LP for an estimated total contract value of \$8,787,000.00 over the initial two (2) -year term (the "Agreement"), which will be funded from the multi-year capital project budget and the approved capital expenditure budget for the project, together with a contribution from the TransLink Major Route Network (MRN) Funding Applications that will cover 50% of eligible project costs up to \$6,000,000.
- B. THAT Council delegate its authority to execute the Agreement to the City's Director of Legal Services, Chief Procurement Officer, and General Manager of Engineering Services.
- C. THAT no legal rights or obligations will be created by Council's approval of Recommendations A and B unless and until the City executes and delivers the Agreement.

Purpose and Executive Summary

The City issued an Invitation to Tender PS20240927-ENG-ITT on September 23, 2024 for Granville Bridge South Main Approach and Ramps Rehabilitation - Phase 1. The City posted the ITT and invited four (4) pre-qualified contractors to participate in the event on the City of Vancouver website in accordance with the City's Procurement Policy (ADMIN-008). City staff on the ITT evaluation committee and the Bid Committee have considered the responses received and recommend that the City negotiate an agreement with Graham infrastructure LP, the lowest bidder.

Council Authority/Previous Decisions

The City’s Procurement Policy (ADMIN-008) requires Council approve contracts with a total value greater \$3,000,000 following review and recommendations by the City’s Bid Committee. The Bid Committee has considered the bids and recommends Graham infrastructure LP as the successful proponent.

There is no applicable Council Authority or previous decisions relevant to this report.

City Manager’s Comments

The City Manager concurs with the foregoing recommendations.

Context and Background

Granville Bridge (the Bridge) was built in 1954 and is an eight-lane bridge. The south end of the Bridge has four approach ramps: the South Main Approach, the Fir Street ramp for southbound traffic, the West 4th Avenue ramp for westbound traffic, and the Hemlock Street ramp for northbound traffic. Figure 1 shows the plan view of Granville Bridge and the extent of the South Ramps.



Figure 1 – Plan view of the Bridge (South Ramps)

The scope of Phase 1 of the Granville Bridge South Main Approach and Ramps Rehabilitation - (the Project) is based on the inspections completed by the City’s structural consultant, Stantec, in 2024. The Project is the first phase of a multi-phase, multi-capital plan program for the Granville Bridge South Main Approach and Ramps. Subsequent phases of this work are planned for future capital plans.

The scope for the Project will include:

1. Expansion joint replacement at 22 locations on the Fir St. Ramp, 4th Ave. Ramp, and Hemlock St. Ramps,
2. Expansion joint seal replacement at 10 locations on the South Main Approach,

3. Bearing replacements at two pier locations (30% of total bearings) on the South Main Approach, and
4. Concrete repairs below deck on the three ramps and the south main approach.

The purpose of the ITT was to identify a contractor with the capability to meet the City’s requirements while offering a competitive price and satisfactory service.

Discussion

The ITT was issued in accordance with the City’s Procurement Policy (ADMIN-008). The City received responses from the following:

	Proponent	Price
Responses Received	Coquitlam Ridge Constructors Ltd.	\$ 16,301,613.94
	Graham Infrastructure LP	\$ 8,787,000.00
	Kingston Construction Ltd	\$ 16,899,808.81
	Pomerleau Inc	\$ 13,200,888.97

The responses were evaluated, using both quantitative and qualitative factors, by an evaluation team comprised of representatives from Engineering Services, under the stewardship of Supply Chain Management, to assess each response's overall value.

Graham Infrastructure LP is qualified to perform the work required for the project as set out in the tender package based on the satisfactory completion of multiple large civil works projects as well as satisfactory references.

The evaluation team concluded that the tender submitted by Graham Infrastructure LP met the City’s requirements and provided the best overall value to the City.

Financial Implications

Financial Planning & Analysis (FP&A) has reviewed the cost of the goods and/or services and concurred that funding is available from the Multi-year Capital Project Budget and the approved Capital expenditure budget for the Granville Bridge South Main Approach and Ramps Rehabilitation project as part of the current Capital Plan (2023-2026). TransLink Major Route Network Structures (MRN Structures) funding applications are covering 50% of eligible costs to a maximum of \$6,000,000.

Legal Implications

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.

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