

THE CORPORATION OF THE
CITY OF WHITE ROCK
CORPORATE REPORT



DATE: July 24, 2023

TO: Mayor and Council

FROM: Jim Gordon, P.Eng., Director, Engineering and Municipal Operations

SUBJECT: Contract Award – Centennial Park North Wall & Sidewalk Project

RECOMMENDATIONS

THAT Council receive the corporate report dated July 24, 2023, from the Director of Engineering and Municipal Operations, titled “Contract Award – Centennial Park North Wall & Sidewalk Project” for consideration; and

1. Approve the award of the Centennial Park North Wall & Sidewalk Project to Graywood Construction Ltd. in the amount of \$663,201 (excluding taxes);
 2. Approve the award of the contract administration and engineering inspection for the Centennial Park North Wall & Sidewalk Project to R.F. Binnie & Associates Ltd in the amount of \$60,500 (excluding taxes);
 3. Authorize pre-approved contingency in the amount of \$145,299 (approximately 20%) to support the project; and
 4. Authorize the Director of Engineering and Municipal Operations to execute all contract documentation required for the project.
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EXECUTIVE SUMMARY

The purpose of this corporate report is to obtain Council approval to award the Centennial Park North Wall & Sidewalk Project to Graywood Construction Ltd. in the amount of \$663,201 (excluding GST) and to award the contract administration and engineering inspection for the project to R.F. Binnie & Associates Ltd. in the amount of \$60,500 (excluding GST).

INTRODUCTION

Located between Generations Playground and Anderson Street, the Centennial Oval is a well utilized asphalt track. The existing slope located north of the asphalt track has overgrown with vegetation, invasive plants and tree roots causing uneven heaving of the track and of the adjacent sidewalk that traverses the along the south side of North Bluff Road. The existing bleachers and wooden retaining wall are also at the end of their service life.

The project will remediate the asphalt track at the north end and reconstruct the sidewalk between Generations Park and Anderson Street. The project also includes a new lock block wall, drainage and fencing that will stabilize the slope and support the new sidewalk while creating additional green boulevard space for residents, visitors and spectators.

Construction is scheduled to start in the fall of 2023 following baseball season to avoid impacting pre-scheduled summer programs.

ANALYSIS

R.F. Binnie & Associates Ltd. was retained in March 2023 to design the project. Subsequently, a construction tender (WR23-009 Centennial Park Wall Construction and Sidewalk Replacement, Curb and Retaining Wall Construction) was issued to the market on BC Bid with a tender submission closing date of May 4, 2023. The City received eight bids and the results are summarized in the table below.

Table 1 - Bid Summary

Contractor	Price (excluding GST)
Graywood Construction Ltd.	\$ 663,201
Jack Cewe Construction Ltd.	\$ 683,335
Crown Contracting Ltd.	\$ 686,241
Canadian Landscape and Civil Services Ltd.	\$ 699,621
Drake Excavating(2016) Ltd.	\$ 736,983
GPM Civil Contracting Inc.	\$ 781,000
Lafarge Canada Inc.	\$ 830,434
Summit Earthworks Ltd.	\$ 1,057,087

Staff and R.F. Binnie & Associates Ltd. reviewed the bids on behalf of the City, including a follow up with each proponent and reference checks. The evaluation determined that Graywood Construction Ltd. will provide best value to the City, in addition to being the lowest bidder. Graywood Construction Ltd. has proven that they have the abilities, equipment and personnel required to complete this project on schedule and on budget.

In addition staff recommend keeping consultant, R.F. Binnie & Associates Ltd. on the project to perform contract administration and engineering inspection. This is determined to provide best value to the City due to their previous design work on this file and knowledge/experience in the City of White Rock. Using R.F. Binnie & Associates will ensure this project continues to proceed in a timely manner and will ensure consistency through to project completion.

FINANCIAL IMPLICATIONS

This project is included in the 2023 Financial Plan. A summary of the project budget is as

follows:

Table 2 – Project Budget

	Total
Approved funding (project code 75148)	\$691,000
General fund capital contingency (project code 35062)	\$150,000
Drainage capital contingency (project code 35062)	\$39,000
Total available budget	\$880,000
Spent to date (as of July 6, 2023)	\$11,000
Engineering fees (R.F. Binnie & Associates)	\$60,500
Construction (Greywood Construction Ltd.)	\$663,201
Subtotal	\$734,701
Contingency (approx. 20%)	\$145,299
Total project cost	\$880,000

LEGAL IMPLICATIONS

No legal implications are anticipated. Staff request authorization for the Director, Engineering and Municipal Operations to execute all contract documentation required for the project.

INTERDEPARTMENTAL INVOLVEMENT/IMPLICATIONS

Staff have worked with Recreation & Culture to ensure timing of construction that will have the least disruption to baseball season user groups and the pre-scheduled summer programs.

ALIGNMENT WITH STRATEGIC PRIORITIES

This project is in alignment with the Infrastructure Strategic Priority that identifies that the City plan, build and maintain infrastructure to enhance quality of life and civic service delivery while mitigating and adapting to environmental impacts. Specifically, this project ensures future infrastructure resiliency by making decisions through a long-term lens.

OPTIONS / RISKS / ALTERNATIVES

The following alternate option is available for Council’s consideration:

1. Not approve the recommendation to award the Centennial Park North Wall & Sidewalk Project to Graywood Construction Ltd. and not repair the failing wooden retaining wall, uneven sidewalk and damaged asphalt track. This may result in failure of the existing retaining wall and sidewalk that would result in greater remediation costs, increase potential liability, and impact future scheduling of the asphalt track and oval resulting in reduced revenue.

CONCLUSION

Staff recommend Council support awarding the Centennial Park North Wall & Sidewalk Project to Graywood Construction Ltd. in the amount of \$663,201 (excluding taxes) and to R.F. Binnie & Associates in the amount of \$60,500 (excluding taxes). Staff also seek Council's authorization for contingency preauthorization in the amount of \$145,299 (approximately 20% of the total project cost) to support the project. Additionally, staff seek Council's approval to enable the Director of Engineering & Municipal Operations to have authorization to execute all contract documentation required for the project to proceed.

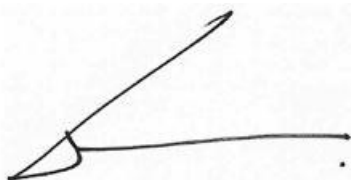
Respectfully submitted,

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Jim Gordon, P.Eng.
Director, Engineering & Municipal Operations

Comments from the Chief Administrative Officer

I concur with the recommendations of this corporate report.

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Guillermo Ferrero
Chief Administrative Officer