

COUNCIL AUTHORITY FOR CONTRACT AWARDS DELEGATED AUTHORITY

Project Award	Delegated Authority to award Tender Award No. 23-01-00504 for the 2023 Bridge and Culvert Rehabilitation Program.
Recommendation	<p>Staff are recommending delegated authority to award the tender for the 2023 Bridge and Culvert Rehabilitation Program in the estimated amount of \$627,700 (exclusive of HST). Staff will report the results back to Council for information.</p> <p>Staff are also recommending the expansion to the scope of the 2023 Bridge and Culvert Rehabilitation Program to include the replacement of two pedestrian bridges at David Thompson Park. The program already includes 3 structures for rehabilitation; Structure 10 (Canyon Road), Structure 14 (McNiven Road) and Structure 108 (Chisholm Drive).</p> <p>Staff are further recommending delegated authority for any further budget adjustments that may be required, upon contract tender close, to facilitate the replacement of the two pedestrian bridges at Dave Thompson Park.</p>
Purpose of Report	<p>As per Section 10.1 of Purchasing By-law No. 061-2018, Council approval is required.</p> <p>As per Section 4.7.2 i of Budget Amendment Policy No. 113, Council approval is required for amending the scope of an existing project.</p>
Background information	<p>The 2023 Bridge and Culvert Rehabilitation Program originally included maintenance and repairs to the following structures;</p> <ul style="list-style-type: none"> - Structure 10 (Canyon Drive), Structure 14 (McNiven Road) and Structure 108 (Chisholm Drive) <p>As a result of a public safety concern identified in April, the program scope needs to be expanded to include the emergency replacement of the pedestrian bridges in David Thompson Park (P06 and P07). The current condition of both bridges are poor and have subsequently been closed until replaced. Our goal is to have these replaced in the summer.</p> <p>The lead time to order and manufacture the pedestrian bridges is approximately 4 to 6 weeks. To expedite this process, it is recommended to award this tender and order the material as soon as possible. The intent is that the contractor proceeds with the order immediately after the contract is fully executed.</p>

Schedule I

	<p>In order to facilitate the timely award and subsequent ordering of materials, staff are requesting approval to expand the scope of this year's program, for a budget increase of \$275,000 and further delegated authority to approve any subsequent budget adjustments that may be required to award the tender. The current construction estimate, including the pedestrian bridge replacements, is \$627,700 (exclusive of HST). A budget increase of \$275,000 is being requested for the additional anticipated construction cost, 15% contingency, and additional contract administration and inspection related to the pedestrian bridge replacements.</p> <p>The construction tender was issued on April 20, 2023, with the pedestrian bridges originally included as provisional items. In order to ensure the bridges are ordered promptly and to achieve best value, they have been added as part of the base bid. The tender is scheduled close on May 12, 2023.</p>
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Financial Planning Section: Budget Impact (Note 1)

Account Number(s)	C39011223
Account Description	2023 Bridge/Culvert Rehab Needs
Project Total Budget	\$ 642,401
Contract Budget	\$ 427,395
Estimated Actual (Net of HST Rebate) (Note 2)	\$ 638,748
Variance	\$ 211,353 (U)
Funding Source	Project Variance Account
Additional Budget Request (Note 3)	\$ 63,647
Funding Source	Project Variance Account

Note 1: Financial impact includes any non-refundable portion of HST

Note 2: Although actuals costs will only be confirmed once the construction tender closes, an unfavourable variance to budget of \$211,353 is expected based on the current engineering estimate. A budget amendment is being recommended at this time in order to facilitate the contract award under delegated authority given the lead time required to order and manufacture the bridges.

Note 3: Additional budget is being requested to maintain a 15% contingency within the project as well as to accommodate the associated additional contract admin and inspection work.