



Subject: Tender Award – Guide Rail Repair – Replacement (No. 302PW3001)
Report to: Thorold City Council

Recommendations

1. That Request for Tender NO. 302PW3001, respecting Guide Rail Repair and Replacement, **BE AWARDED** to Peninsula Construction Inc. at the negotiated upset limit price of \$72,500, including contingency and excluding HST; and
2. That the Mayor and City Clerk **BE AUTHORIZED** to execute the necessary agreements/contracts.

Key Facts

- The purpose of this report is to seek Council's approval to award the Guide Rail Replacement contract to Peninsula Construction Inc.
- This contract will be for a term of three (3) years pending annual budget and contract performance
- Quantities were reduced to stay within 2023 approved budget
- Locations were prioritized in the Guide Rail Inventory and Assessment Report (302PW0006) performed in 2020

Budgetary Status

- Funding in the amount of \$75,000 was approved in the 2023 Capital Budget for this project.

Analysis

In 2020, the City of Thorold contracted Safe Roads Engineering to perform a city wide guide rail condition and assessment. This resulted in a report that identified areas that need to be addressed and have been prioritized into 1, 2, 5, 10 and 20 year timelines.

The scope of work of the current project in 2023 includes:

- Orchard Hill: Approx 33m of new Steel Beam Guide Rail (SBGR)
- Welland Canal Parkway: Replace damaged Steel Beam Energy Attenuating Terminal (SBEAT)
- River St Approx 110m new SBGR.

These sections were identified as Year 2 Priorities in the condition assessment as well as a repair due to an accident on Welland Canal Parkway. Staff posted a Request for Tender in accordance with the City's Procurement Policy, closing on March 9, 2023.

One firm submitted their proposal which was reviewed. The results were as follows:

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|----|-----------------------------|-------------|
| 1. | Peninsula Construction Inc. | \$95,777.83 |
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The submission was reviewed for errors and omissions, and Staff can confirm they are a qualified bidder.

The bid price based on estimated quantities exceeded the approved Capital budget of \$75,000. After a site inspection, the contractor has agreed to honour the unit prices while deferring one location to 2024 to remain under the 2023 approved budget. The City's Purchasing Policy allows for negotiation in the event of a single bidder or budget constraint.

Staff are recommending the tender award to Peninsula Construction Inc. at a negotiated upset limit price of \$72,500, including contingency and excluding HST.

The estimated completion date for this project is October 2023.

Alternatives Reviewed

N/A

Relationship to Strategic Plan

- Responsible Growth and Infrastructure Planning

Other Pertinent Reports

N/A

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Director
Public Works & Community Services

Approved and Submitted by:

Manoj Dilwaria
Chief Administrative Officer

This report was prepared in consultation with Steve Santo, Manager Public Works.

Appendices

None