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| To: | Warden Hicks and Members of Grey County Council |
| Committee Date: | February 28, 2019 |
| Subject / Report No: | TR-CW-04-19 |
| Title: | Award of RFT-TS-02-19 Grey Road 40 Road Reconstruction, Pulverizing and Hot Mix Paving |
| Prepared by: | Matt Marck, Engineering Manager and Sharon Melville, Buyer |
| Reviewed by: | Pat Hoy, Director of Transportation Services |
| Lower Tier(s) Affected: | Member Municipalities |
| Status: | Recommendation adopted by Committee of the Whole as presented as per Resolution CW56-19; Endorsed by County Council on March 14, 2019 as per Resolution CC24-19. |

Recommendation

1. That Report TR-CW-04-19 containing the tender results for RFT-TS-02-19 Grey Road 40 Road Reconstruction, Pulverizing and Hot Mix Paving be received; and
2. That Harold Sutherland Construction Ltd. be awarded the tender for a total amount of \$4,194,777.77, excluding HST.

Executive Summary

On December 20, 2018 as per Resolution CC05-19, Transportation Services Staff received Council approval to tender the Grey Road 40 construction project. The limits of the project are from Veterans Road North to Grey Road 12; a total length of 15.5 kilometers. This project includes the following:

- 1.5 kilometre asphalt overlay
- 15 culvert replacements
- 2 major reconstruction areas
- guiderail replacements
- 1.25 metre paved shoulders
- majority of project is pulverize and pave rehabilitation

It is recommended to award RFT-TS-02-19 to Harold Sutherland Construction Ltd. for the bid amount of \$4,194,777.77, excluding taxes.

Background and Discussion

The tender was posted on the Grey County website from January 10, 2019 until February 7, 2019. The bids received are shown below:

RFT-TS-02-19 Tender Results

| # | Name of Bidder | Bid Amount (excluding taxes) |
|----|-------------------------------------|------------------------------|
| 1. | Arnill Construction Ltd. | \$4,332,613.13 |
| 2. | EC King Contracting | \$4,582,777.77 |
| 3. | Harold Sutherland Construction Ltd. | \$4,194,777.77 |

Legal and Legislated Requirements

None.

Financial and Resource Implications

Project Funding

| Item | Excluding HST | Net HST |
|--------------------------------|----------------|----------------|
| Approved Project Budget | \$5,285,793.04 | \$5,378,823.00 |
| Tender Award Amount | \$4,194,777.77 | \$4,268,605.85 |
| Construction Contingency (10%) | \$419,477.77 | |
| Total Tender Projected Costs | \$4,614,255.54 | \$4,695,466.44 |
| Projected Surplus | | \$683,356.56 |

The ten percent contingency is prudent as the Asphalt Cement Index pushed the final price of asphalt up by fifteen percent on similar projects in 2018. The contingency would also cover unforeseen issues that may need to be addressed on this project.

The project coming in under budget is a testament to the size of the project (economy of scale) and the quality and high standard of the tender package and drawings prepared by in-house Grey County designers.

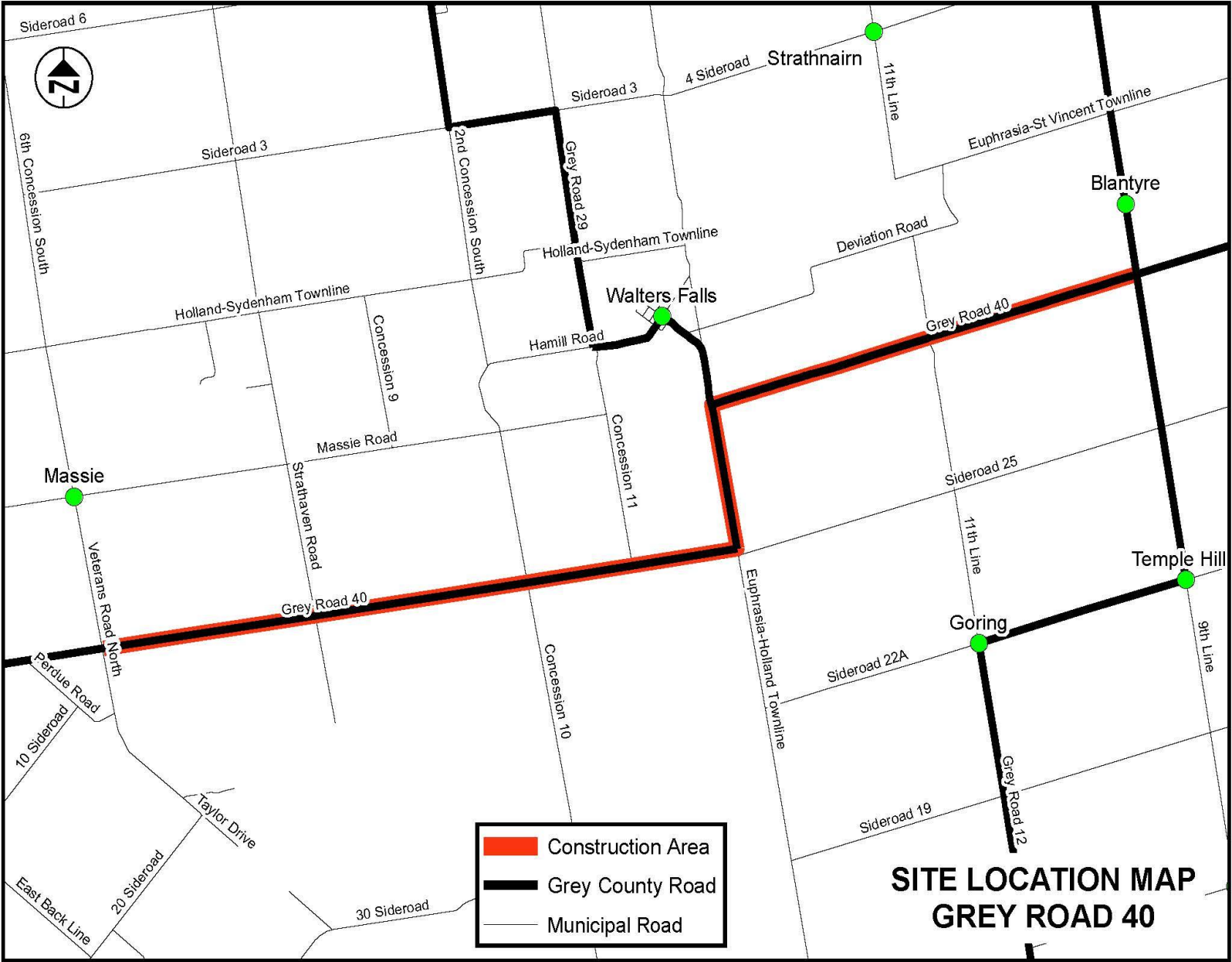
Relevant Consultation

- Internal
Finance Department
- External

Appendices and Attachments

[TR-CW-47-18 Capital Purchase Prior to 2019 Budget Approval - Construction](#)
Grey Road 40 Road Reconstruction, Pulverizing and Hot Mix Paving Site Location Map

Grey Road 40 Road Reconstruction, Pulverizing and Hot Mix Paving Site Location Map



**SITE LOCATION MAP
GREY ROAD 40**