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| To: | Warden Matrosovs and Members of Grey County Council |
| Committee Date: | April 24, 2025 |
| Subject / Report No: | TR-CW-13-25 |
| Title: | Tender Award Grey Road 28 - Grey Road 4 to 14th Street |
| Prepared by: | Trevor Ireton, Manager of Engineering Services |
| Reviewed by: | Pat Hoy, Director of Transportation Services |
| Lower Tier(s) Affected: | Town of Hanover |

Recommendation

1. That report TR-CW-13-25 containing the tender results for Town of Hanover Contract 10007 be received; and
2. That Omega Contractors be awarded the Grey County portion of the tender for a total amount of \$1,254,440.12, excluding HST.

Executive Summary

The purpose of this report is to provide Council with the results of Town of Hanover tender 10007 to reconstruct Grey Road 28 from Grey Road 4 (10th Street) to 14th Street as well as replace the traffic signals at the intersection of Grey Road 4 and Grey Road 28. Seven bids were received. This report recommends that the Grey County portion of the project be awarded to the low bidder Omega Contractors for a total amount of \$1,254,440.12, excluding HST.

Background and Discussion

The Town of Hanover and Grey County have worked together to complete a design to reconstruct a section of Grey Road 28 (24th Avenue) from Grey Road 4 (10th Street) to 14th Street.

Grey County owns the road right-of-way and has jurisdiction over the road. The road is in poor condition and requires reconstruction. The Town of Hanover also has municipal infrastructure within the corridor that requires replacement and updating.

The project includes upgrading the road to a combination of both an urban and rural cross section which includes the reconstruction of the roadbed, addition of paved shoulders and an expanded storm sewer network. The Town of Hanover will be installing a new watermain as part of this project to service continued development along the northern portion of Grey Road 28.

This project was originally to include reconstruction of the road from Grey Road 4 (10th Street) north to the Saugeen River bridge. The project is a continuation of the 2023 project from 14th Street to the Saugeen River bridge to the north.

The County will be responsible for the road work as identified in the Grey County Policy for Maintenance and Construction in Urban Areas as well as upgrades to the signalized intersection at Grey Road 4 and Grey Road 28. These upgrades include opposing left hand turn lanes on each leg helping to increase the general safety of turning maneuvers within the intersection. The inclusion of audible pedestrian signals and accessible ingress and egress ramping at all crosswalk junctions provide a safer and accessible intersection for pedestrians.

Approximately 19% of the cost for this project will be funded by the Town of Hanover. Due to this project being a continuation of the last project, the Town have taken the lead role in the administration of the Consultant Engineering assignment. County staff will be involved in every step given the considerable investment on its part.

The Town of Hanover tendered the project on March 3, 2025, and closed April 3, 2025. The Town of Hanover will be formally awarding their portion of the project at its April 22, 2025, Council meeting.

The following seven submissions were received.

Tender Results

| # | Name of Bidder | Bid Amount (Excluding HST) |
|----|--------------------------------------|-------------------------------|
| 1. | Omega Contractors | \$1,548,090.12 |
| 2. | Kurtis Smith Excavating Inc. | \$1,608,880.00 |
| 3. | EC King Contracting | \$1,638,036.10 |
| 4. | Armstrong Paving and Materials Group | \$1,646,950.91 |
| 5. | Walker Construction | \$1,666,726.80 |
| 6. | RF King Holdings | \$1,996,410.13 |
| 7. | Cox Construction | \$2,046,256.27 |

Financial and Resource Implications

Project Funding

| Item | Excluding HST | Net HST |
|--|----------------|-----------------------|
| Approved Total Project Budget (Grey County Portion) | | \$2,160,600.00 |
| Tender Award Amount (Grey County Portion) | \$1,254,440.12 | \$1,276,518.27 |

| | | |
|---|-----------------------|-----------------------|
| Construction Contingency (Grey County Portion) | \$125,444.01 | \$127,651.83 |
| Design and Contract Administration Costs (Grey County Portion) | \$103,000.00 | \$104,812.80 |
| Grey County - Total Tender Projected Costs | \$1,482,884.13 | \$1,508,982.90 |
| Project Surplus | | \$651,617.10 |
| Development Charges no longer applied to the project due to decreased project costs | | \$494,066.06 |
| Project Levy Surplus | | \$157,551.04 |

The total project is under budget by \$651,617.10, or 30.16%, with surplus from levy funds estimated at \$157,551.04. The reduced project cost will result in less funds being withdrawn from the Development Charges Reserve than previously budgeted, as the eligible project expenditures are now less than budgeted.

The 10% contingency on Grey County’s portion of the project is being applied to cover off possible fluctuations in the Asphalt Cement Index, the potential for imposed tariffs, and any unexpected field issues.

Relevant Consultation

- Internal (list)
- AODA Compliance (describe)

The crosswalk and pedestrian signals are being updated to comply with current legislation.

O.Reg. 191/11: Integrated Accessibility Standards states, “80.28 (1) Where new traffic control signal systems with pedestrian control signals are being installed or existing pedestrian control signals are being replaced, the pedestrian control signals must meet the requirements for accessible pedestrian control signals set out in subsection (2).” Section 80.29 states, “When constructing new or redeveloping existing exterior paths of travel that they intend to maintain, obligated organizations, other than small organizations, shall consult on the design and placement of rest areas along the exterior path of travel and shall do so in the following manner:

1. The Government of Ontario, the Legislative Assembly, designated public sector organizations and large organizations must consult with the public and persons with disabilities.
2. Municipalities must also consult with their municipal accessibility advisory committees, where one has been established in accordance with subsection 29 (1) or (2) of the Act.”

- Contribution to Climate Change Action Plan Targets:

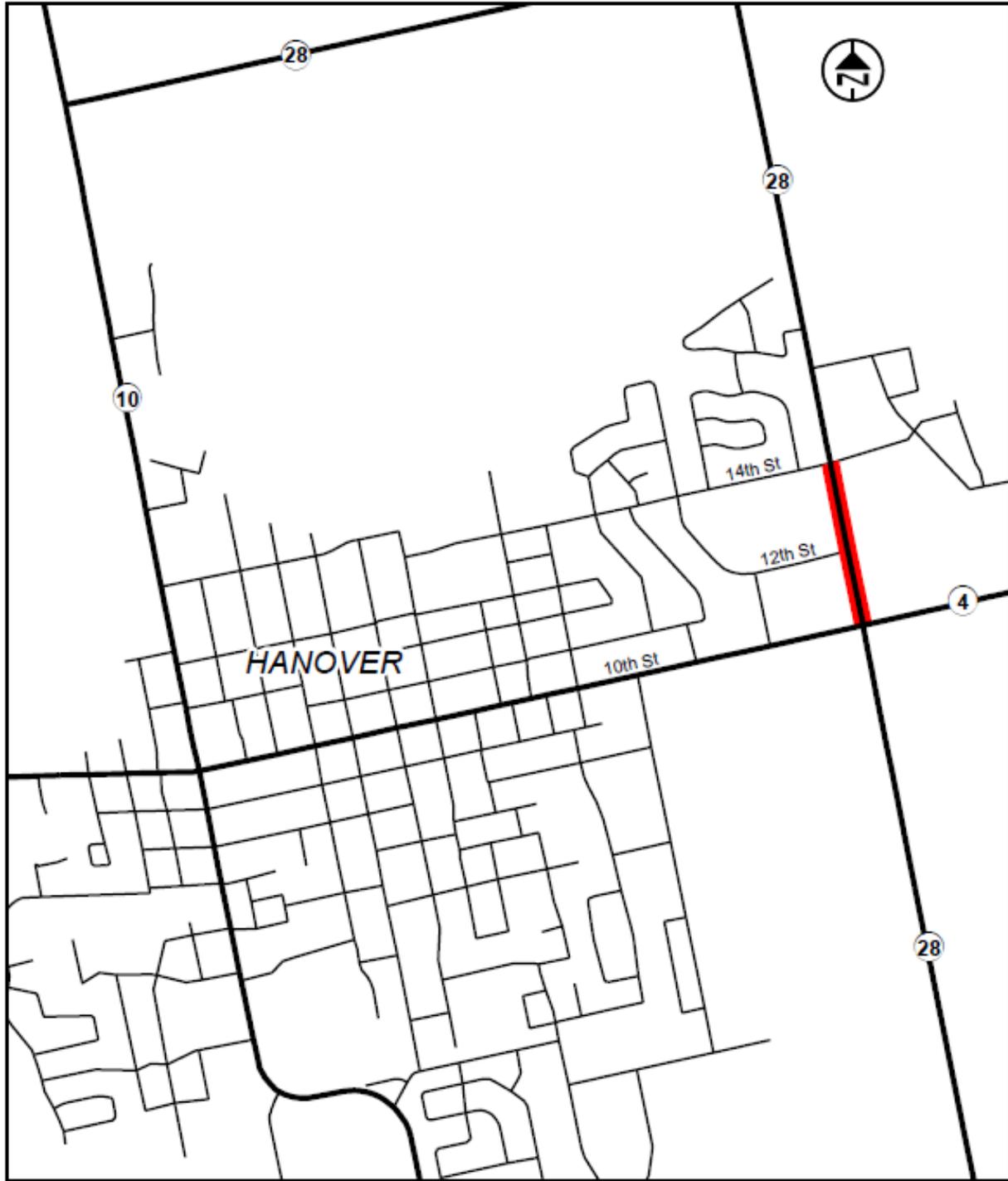
Stormwater conveyance systems are being improved by way of this project on Grey Road 28. The prediction of increased frequency of storm events as noted in the Climate Change Action Plan was considered in the design. Miovision is a camera-based AI used to detect traffic at signalized intersections. This system will be installed at the intersection of Grey Road 4 and Grey Road 28 to detect, monitor and improve efficiency of the traffic movements.

- External (list)

Appendices and Attachments

Site Location Map – Grey Road 28

Intersection Detail – Grey Road 28 and Grey Road 4



-  Reconstruction
-  County Road
-  MTO Highway
-  Municipal Road

SITE LOCATION MAP
Grey Road 28

