

Report TR-CW-12-17

To: Warden Barfoot and Members of Grey County Council
From: Matt Marck, Engineering Manager
Sharon Melville, Buyer
Meeting Date: April 13, 2017
Subject: **Grey Road 112-900 Bridge Replacement Award**
Status: Recommendation adopted by Committee as presented per Resolution CW-69-17; Endorsed by County Council April 27, 2017 per Resolution CC19-17;

Recommendation

1. That Report TR-CW-12-17 regarding tender award recommendations for RFT-TS-04-17 be received and that the tender be awarded to W.G. Kelly Construction for \$883,817.00 excluding taxes; and
2. That a 10% construction contingency be added to the tender price resulting in a revised estimated cost of \$989,309.40 net HST.

Background

The parameters for the tender are as follows:

- Tender consists of bridge work and will be awarded to the lowest total bid.

The project includes replacement of structure 112-900 on Grey Road 112 and work on the associated approaches.

Grey Road 112 will be closed from Highway 26 to the 22nd Sideroad for the duration of construction which is slated from July 4 to August 25, 2017. A detour route consisting of the 7th Line and the 22nd Sideroad will be in place to accommodate traffic.

The tender was posted on the Grey County website from February 23, 2017 until March 16, 2017. The bids received are shown below.

RFT-TS-04-17 Grey Road 112-900 Bridge Replacement

Name of Bidder	Total Bid Amount (excluding taxes)
Fidelity Engineering & Construction Inc.	\$1,486,728.00
Horseshoe Hill Construction Inc.	\$1,469,295.00
Facca Inc.	\$958,895.00
W.G. Kelly Construction	\$883,817.00
McLean Taylor Construction Limited	\$1,191,848.00
Owen King Limited	\$899,761.57
SLR Contracting Group	\$947,970.00

It is recommended to award RFT-TS-04-17 to W.G. Kelly Construction in the amount of \$883,817.00, excluding taxes.

Financial/Staffing/Legal/Information Technology Considerations

The funding chart below identifies the total tender approved costs.

Project Funding

Item	Excluding HST	Net HST
Approved Budget		\$1,300,000.00
Awarded Tender Amount	\$883,817.00	\$899,372.18
Construction Contingency (10%)		\$89,937.22
Total Tender Projected Costs		\$989,309.40
Surplus		\$310,690.60

The 10% construction contingency is slated to compensate for any unforeseen quantity overruns for the removal and excavation of the existing bridge as well as costs associated with the relocation of the gas plant attached to the existing structure.

The early tendering of this project resulted in a high number of Contractors bidding with extremely competitive pricing resulting in a subsequent surplus as shown above.

Link to Strategic Goals/Priorities

This project will help “Grow the Grey County Economy” through an enhanced transportation network which benefits multiple user groups, as well as help “Support Healthy, Connected Communities”.

Attachments

Grey Road 112-900 Bridge Keymap

Respectfully submitted by,

Matt Marck, Engineering Manager

Sharon Melville, Buyer

Director Sign Off: *Pat Hoy, Director of Transportation Services*

Grey Road 112-900 Bridge Keymap

