To: Warden Halliday and Members of Grey County Council  

Committee Date: March 8, 2018  

Subject / Report No: TR-CW-12-18  

Title: Award of RFT-TS-01-18 Grey Road 112 Pulverizing and Hot Mix Paving  

Prepared by: Dennis Dalton, Senior Engineering Technologist  
Sharon Melville, Buyer  

Reviewed by: Pat Hoy, Director of Transportation Services  

Lower Tier(s) Affected:  

Status: Recommendation adopted by Committee as presented per Resolution CW78-18; Endorsed by County Council March 22, 2018 per Resolution CC34-18;  

Recommendation  

1. That Report TR-CW-12-18 regarding tender award recommendations for RFT-TS-01-18 be received and that the tender be awarded to Wayne Schwartz Construction Ltd. for $1,469,663.00 excluding taxes; and  

2. That a 5% construction contingency be added to the tender price resulting in a revised estimated project cost of $1,570,305.51 net HST; and  

3. That the project deficit of $220,205.51 will be funded from any surplus realized from within the 2018 capital construction budget or, if a surplus is not available, from the Federal Gas Tax Reserve.  

Executive Summary  

The tender for the reconstruction, pulverizing and hot mix paving of Grey Road 112 was posted on the Grey County website from January 25, 2018 until February 15, 2018.  

It is recommended to award RFT-TS-01-18 to Wayne Schwartz Construction Inc. for the bid amount of $1,469,663.00, excluding taxes.
Background and Discussion

The project design includes a cross section consisting of 3.50 m lanes and 0.50 m paved shoulders.

The parameters for the tender are as follows:

- pulverizing and paving of a 5.25 km section of Grey Road 112 from Highway 26 northerly to the 4th Canadian Division Training Centre
- guiderail installation and upgrades
- culvert replacements

Bids received:

<table>
<thead>
<tr>
<th>#</th>
<th>Name of Bidder</th>
<th>Bid Amount (excl. taxes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Aecon Construction &amp; Materials Ltd.</td>
<td>$1,661,799.94</td>
</tr>
<tr>
<td>2.</td>
<td>Arnill Construction Ltd. o/a Seeley and Arnill</td>
<td>$1,536,346.99</td>
</tr>
<tr>
<td>3.</td>
<td>Cox Construction Ltd.</td>
<td>$1,976,725.51</td>
</tr>
<tr>
<td>4.</td>
<td>Harold Sutherland Construction Ltd.</td>
<td>$1,484,097.80</td>
</tr>
<tr>
<td>5.</td>
<td>Wayne Schwartz Construction Ltd.</td>
<td>$1,469,663.00</td>
</tr>
</tbody>
</table>

Legal and Legislated Requirements

None

Financial and Resource Implications

The funding chart below identifies the total tender costs.

Project Funding

<table>
<thead>
<tr>
<th>Item</th>
<th>Excluding HST</th>
<th>Net HST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approved Project Budget (Grey Road 112)</td>
<td></td>
<td>$1,350,000.00</td>
</tr>
<tr>
<td>Awarded Tender Amount</td>
<td>$1,469,663.00</td>
<td>$1,495,529.06</td>
</tr>
<tr>
<td>Construction Contingency (5%)</td>
<td></td>
<td>$74,776.45</td>
</tr>
<tr>
<td>Total Tender Projected Costs</td>
<td></td>
<td>$1,570,305.51</td>
</tr>
</tbody>
</table>
This project does not require the standard 10% construction contingency since it is not as complex as most, therefore, a 5% construction contingency was deemed reasonable and is slated to compensate for any unforeseen quantity overruns and possible fluctuations in the Asphalt Cement Price Index.

The project deficit can be attributed to:

- Increase in asphalt costs for 2018
- Increase in granular material costs for 2018

Staff recommends that the shortfall for this project be funded from any surplus realized from within the 2018 Capital construction budget, or if a surplus is not available, from the Federal Gas Tax Reserve.

### Relevant Consultation

- Internal (list)
  
  Committee of the Whole for Grey County by way of this report

- External (list)

### Appendices and Attachments

Project Limits Map
Project Limits Map