

<b>To:</b>	Warden Halliday and Members of Grey County Council
<b>Committee Date:</b>	June 14, 2018
<b>Subject / Report No:</b>	TR-CW-33-18
<b>Title:</b>	Grey Road 15 Single Source Award
<b>Prepared by:</b>	Matt Marck, Engineering Manager Sharon Melville, Buyer
<b>Reviewed by:</b>	Pat Hoy, Director of Transportation Services
<b>Lower Tier(s) Affected:</b>	City of Owen Sound
<b>Status:</b>	Recommendation adopted by Committee of the Whole as presented as per Resolution CW159-18; Endorsed by County Council on June 28, 2018.

## Recommendation

1. That Report TR-CW-33-18 regarding 1.5 kilometres of design work on Grey Road 15 in the City of Owen Sound be received and that a single source contract for Grey County's portion is awarded to WSP Canada Inc. at an amount of \$66,230.50, excluding taxes.

## Executive Summary

The City of Owen Sound is undertaking a project to install sanitary sewers and construct a pump station on a 1.1 km portion of Grey Road 15, north of 3<sup>rd</sup> Ave. E. to north of 32<sup>nd</sup> St. E. The contract to design and perform contract administration for this project was awarded to WSP Canada Inc. by the City of Owen Sound in May of 2017. By extending the scope of WSP's design work 400m to the south and expanding the scope of the 1.1 km road section, Grey County will complete the necessary planning for upgrading and urbanizing the road section to replace a deteriorating driving surface and better accommodate future development, including a proposed subdivision at the former RCA plant, to the southeast of 32nd Street East.

## Background and Discussion

The original proposed design included limited reconstruction of 1.1 kilometres of Grey Road 15 from 400 metres north of 3rd Ave. East to 400 metres north of 32nd Street East to accommodate the installation of new sanitary sewer and construction of the pumping station. The road was proposed to be selectively cut for the sanitary installation.

In consultation with the County of Grey, the City of Owen Sound issued a change order to the sanitary sewer design project on May 8, 2018. The parameters of the additional scope of work under addendum to Owen Sound RFP-160.8 will fully urbanize the cross-section, which includes the following:

- 3.5 metre wide vehicular travel lanes;
- 2-1.2 metre wide cycling lanes including appropriate signage;
- Curb and gutter on both side of the road (OPSD 600.040) including storm sewer;
- On the east side of the road, provision for a 1.5 metre concrete sidewalk and 4 metre wide boulevard complete with street tree plantings.

The quote to complete the additional design work was \$94,615.00. The estimate for Grey County's share of construction for this project is \$2,200,000 and this amount will be proposed in the 2019 capital budget. Grey County's portion of the design work is \$66,230.50, excluding taxes, which equates to 3 percent of the total project budget, which Transportation Services deems acceptable.

It is recommended that Grey County's portion of the change order to the RFP be single sourced to WSP Canada Inc. for the bid amount of \$66,230.50, excluding taxes.

## Legal and Legislated Requirements

None

## Financial and Resource Implications

The funding chart below identifies the total tender costs.

### Project Funding

Item	Excluding HST	Net HST
Pre-Engineering Costs for Capital Projects, \$316,000 is budgeted in 2018		\$316,000.00
Awarded Design Assignment Amount	\$66,230.50	\$67,396.15
Design Contingency (5%)		\$3,369.80
Total design Costs (total –Grey County)		\$70,765.95

A 5 percent design contingency was deemed reasonable and is slated to compensate for any unforeseen additional design issues that may be discovered.

This project will be funded from the Pre-Engineering budget line item. This project was not factored into the total budget cost for Pre-Engineering Costs when preparing the 2018 Budget. Therefore, staff recommends that a 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  
Finance and Transportation Departments

External  
City of Owen Sound

## Appendices and Attachments

Project Limits Map

# Project Limits Map

