

Report TR-TAPS-28-16

To: Chair Bell and Members of the Transportation and Public Safety Committee
From: Patrick Hoy, Engineering Manager and Sharon Melville, Buyer
Meeting Date: April 21, 2016
Subject: RFT-TS-05-16 Grey Road 31 Pulverize and Hot Mix Paving Award
Status: Recommendation adopted by Committee as presented per Resolution TAPS54-16; Endorsed by County Council May 3, 2016 per Resolution CC54-16;

Recommendation(s)

WHEREAS the 2016 budget included \$1,764,747 for pulverizing and paving, design, tendering, construction inspection and quality assurance on Grey Road 31, from Grey Road 2 easterly to 1.1 kilometres south of the Grey Road 31 and Osprey-Clearview Townline intersection;

NOW THEREFORE BE IT RESOLVED THAT Report TR-TAPS-28-16 being a report containing the tender results for RFT-TS-05-16 be received;

AND THAT RFT-TS-05-16 be awarded to Cox Construction Limited for a bid price of \$1,413,164.30, excluding HST;

AND THAT with 5% contingency, 5% engineering and quality assurance allowances added to the tender price, the revised estimated project cost is \$1,581,839.59 net HST.

Background

In 2015, Grey County Transportation Services forwarded the proposed 2016 construction program to the member municipalities in Grey and inquired if they were interested in tendering work together to increase the size of the projects and make the work more appealing to an increased number of larger contractors. Grey Highlands had work planned for the immediate area around the Grey Road 31 project. Grey Highlands and Grey County staff completed a field visit together to observe the projects and Grey Highlands forwarded the contract limits and proposed quantities to Grey County. Grey County incorporated the

additional work into the Grey Road 31 tender as schedules B, C and D and Grey County Purchasing tendered the work.

The parameters for the tender are as follows:

- The four schedules (A, B, C and D) will be awarded to the lowest **total** bid, as it was felt that the prices would only improve if one contractor could do all of the work.
- Each owner will be responsible for their own inspection, although meetings and some quality assurance may be performed on all schedules at once.
- Grey County Council and Grey Highlands Council are each responsible for their own award and are under no obligation to award the work.

Schedule A (Grey County portion) includes pulverizing and paving an 11.3 kilometre section of Grey Road 31 from Grey Road 2 easterly to 1.1 km south of the Grey Road 31 and Osprey-Clearview Townline Intersection. The project design includes 3.25m lanes and 1m paved shoulders, guiderail upgrades and culvert replacements. This design was discussed in report TR-TAPS-14-16 on February 18, 2016.

Schedules B, C and D are for pulverizing and hot mix paving 5.2 kilometres on behalf of Grey Highlands on Grey Highlands Road 63, the Osprey-Clearview Townline and Grey Highlands Sideroad 35.

The tender for the pulverize and hot mix paving of Grey Road 31 was posted on the County of Grey's website from Wednesday, March 2, 2016 until Thursday, March 24, 2016. The bids are shown below:

RFT-TS-05-16 Grey Road 31 Pulverize and Hot Mix Paving (11.3 kilometres)

| Name of Bidder | Total Bid Amount (Excluding Taxes) |
|--|---|
| E.C. King Contracting | \$1,984,131.91 |
| Georgian Paving Ltd. | \$2,010,117.10 |
| Seeley and Arnill Construction | \$2,105,853.66 |
| Cox Construction Limited | \$1,916,785.71 |
| Aecon Construction and Materials Limited | \$2,310,814.00 |

It is recommended to award RFT-TS-05-16 to Cox Construction Limited. Schedule A (Grey Road 31) tender price was **\$1,413,164.30**.

Financial / Staffing / Legal / Information Technology Considerations

The funding chart below identifies the total tender approved costs.

Project Funding

| Item | Excluding HST | Net HST |
|---|----------------|-----------------------|
| Approved Project Budget (Grey Road 31) | | \$1,764,747 |
| Awarded Tender Amount | \$1,413,164.30 | \$1,438,035.99 |
| Contingency (5%) | | \$71,901.80 |
| Engineering and quality assurance (5%) | | \$71,901.80 |
| Total Tender Projected Costs | | \$1,581,839.59 |
| Project Surplus | | \$182,907.41 |

Link to Strategic Goals / Priorities

The values statement of the approved Corporate Strategic Plan includes fiscal responsibility. Consistent application of the purchasing policy requirements focuses on the commitment to ensure effective and efficient processes, which offer prudent use of public funds.

Attachments

Grey Road 31 Site Location Map

Respectfully submitted by,

Patrick Hoy, Engineering Manager
Sharon Melville, Buyer

Director Sign Off: *Kim Wingrove Acting Director of Transportation Services, CAO*

Grey Road 31 Site Location Map

