



COUNTY OF WELLINGTON

COMMITTEE REPORT

To: Chair and Members of the Roads Committee
From: Jackie Osti, Manager Purchasing and Risk Management Services
Date: Tuesday, April 11, 2023
Subject: **Tender Award – Wellington Road 32 (Lake Road) Rehabilitation**

Background:

Staff recently issued Project No. CW2023-029 a tender for the rehabilitation of Wellington Road 32 from south of the Highway 401 overpass (Concession 2) to the MTO carpool lot in the Township of Puslinch.

The project provides for the renewal of the roadway combined with the addition of pedestrian infrastructure to service the residential area at the east end of the project with connection to the conservation lands. A grade raise through the low swamp areas will be accomplished by use of a lightweight cellular concrete layer (Cematrix). This is proposed to extend the lifecycle of the roadway in these areas and is a first-time use for the County. Eco fence is also being installed in areas identified through an environmental report with the intention of reducing the turtle mortality rate on this stretch of roadway.

Staff anticipate a road closure for the month of July to allow for the placement of the cellular concrete fill. During the closure access will be maintained to all businesses and household via detours.

On Thursday April 6, four (4) submissions were received from contractors as follows, with pricing shown exclusive of HST @ 13%.

| COMPANY NAME | TOTAL AMOUNT |
|-------------------------------------|----------------|
| Cox Construction Limited, Guelph | \$1,722,224.14 |
| Brantco Construction, Cambridge | \$1,853,088.54 |
| Capital Paving Inc., Guelph | \$2,167,084.65 |
| Steed and Evans Limited, St. Jacobs | \$2,221,000.00 |

The tender submissions were in order and staff are recommending awarding the contract to Cox Construction Limited of Guelph, Ontario at the total tendered amount of \$1,722,224.14 exclusive of HST @13%.

The funding for this project is provided in detail in the attached Financial Summary.

Additional professional fees are estimated at \$90,000 (for a total \$280,000) and approximately \$525,000 for the Cematrix application.

Recommendation:

That County of Wellington Project No. CW2023-029 tender for the rehabilitation of Wellington Road 32 from south of the Highway 401 overpass (Concession 2) to the MTO carpool lot in the Township of Puslinch as specified be awarded to Cox Construction Limited of Guelph, Ontario at the total tendered amount of 1,722,224.14 exclusive of HST @ 13%; and

That the funding for this project be approved as set out in the attached Financial Summary; and

That staff be authorized to issue the Purchase Order for the contract; and

That the Warden and Clerk be authorized to sign the construction agreements.

Respectfully submitted,

A handwritten signature in cursive script that reads "Jackie Osti".

Jackie Osti
Manager, Purchasing and Risk Management Services

FINANCIAL SUMMARY

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| COUNTY OF WELLINGTON CAPITAL PROJECT EXPENDITURE AND FINANCING SCHEDULE |
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Bid name: WR32 Lake Road Rehabilitation
Bid number: CW2023-029

Project name: WR 32, WR 33 to Con 2, 2.5 km
Project number : 21150081

PROJECT COSTS

| | Total |
|----------------------------|--------------------|
| <u>Bid:</u> | |
| Tendered Cost* | \$1,755,000 |
| Professional fees* | \$280,000 |
| Construction Materials* | \$525,000 |
| Internal Equipment Charges | \$25,000 |
| Contingency* | \$390,000 |
| Bid to Award | \$2,975,000 |

* includes net cost to County of HST

PROJECT BUDGET APPROVALS AND FINANCING

| | Gross cost | Roads Capital Reserve | Current Fund |
|-------------------------------------|--------------|-----------------------|--------------|
| Previous Capital Budget | \$ 200,000 | | \$ 200,000 |
| 2023 Capital Budget | \$ 3,450,000 | \$ 3,450,000 | |
| | \$ 3,650,000 | \$ 3,450,000 | \$ 200,000 |
| Transfer to Reserve | (\$475,000) | (\$475,000) | |
| Revised cost and sources of funding | \$ 3,175,000 | \$ 2,975,000 | \$ 200,000 |

MAP

