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Date: May 4, 2020

To: Mayor and Council

Author: Shaun Martinho, Manager of Public Works

RE: Edge Line Repair on Graham Side Road

Report No.: MS 2020- 13

AIM

To seek Council approval to proceed with asphalt padding along the shoulder of Graham Side Road from County Road 20 to Road 2 E.

BACKGROUND

As part of the 2020 capital schedule, \$100,000.00 was budgeted for edge line rehabilitation along Graham Side Road.

Project #	Description	Budget Amount	Funding Source
PW-2020-12	Graham Side Road-	\$100,000.00	Roads Lifecycle Reserves
	Asphalt Padding		

DISCUSSION

As part of the Streetscan analysis completed in 2018, Graham Side Road between County Road 20 and Road 2 E was identified for rehabilitation. However, when reviewing its condition it was determined that surface deterioration is predominately confined to the edge of pavement (Appendix A: Picture A). This has been collaborated by residents who have expressed concerns with having to drive to close to the centre line of the road to avoid the shoulder.

In 2019, the Public Works Department completed asphalt padding along another segment of Graham Side Road to address this issue (Appendix A: Picture B). This work involves milling and removing 24 inches of surface along the shoulder and replacing it with 50 mm of surface coat asphalt. The Municipal Services Department believes this is a cost effective means of improving the life and drivability of the road.

LINK TO STRATEGIC PLAN

Effectively manage corporate resources and maximize performance in day-to-day operations.

FINANCIAL CONSIDERATIONS

Competitive quotes were requested from several local contractors including Shepley Excavating, Amico Infrastructure, and Coco Paving. However, Coco Paving is the only contractor with the required equipment to complete this type of work. Their quote is attached in Appendix B and summarized below.

Contractor	Budgeted Amount	Quote	Balance
Coco Paving Inc.	\$100,000.00	\$64,999.95	\$35,000.05

Municipal Services is requesting that the balance of the budget be used for other in-house road rehabilitation initiatives such as asphalt shouldering and patching.

CONSULTATIONS

Municipal Services Department

RECOMMENDATION

That Council award edge line repair work on Graham Side Road to Coco Paving Inc. for \$64,999.95 including HST and authorize the expenditure of the remaining \$35,000.05 on in-house hardtop road maintenance initiatives throughout the Town.

Respectfully Submitted,

Shaun Martinho

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