



Meeting Date:	Report Date:
October 2, 2024	September 25, 2024
Reason Before Council:	Priority:
Financial Approval	Urgent
Department:	Type of Meeting:
Environmental	Committee of the Whole

Report Title: Landfill Design and Operations Proposal

## **Recommended Resolution:**

That Council approve the proposal for waste management strategies and design from Pinchin Ltd. in the amount of \$8,510.00.

## Analysis & Background:

During a review / orientation of landfill operations it was noted that the current tipping area (waste disposal cell) placement is directly on the side of the first closed cell at the landfill. Staff reviewed the design and operations manual that was approved by the Ministry of Environment, Conservation and Parks (MECP) in 2014 and noted inconsistencies with the development of the second phase of the landfill.

Review of the design and supporting documentation, including a site visit with Pinchin Ltd., who are currently retained by the Municipality for monitoring, concluded that further information gathering, and initiatives are required to ensure that the Municipality's landfilling operations are in alignment with the certificate of approval issued under the MECP.

Staff requested a proposal from Pinchin Ltd. for the study of the current design (potential impacts of utilizing a portion of the closed cell) and recommendations for the development of the second phase of the landfill.

## **Attachments:**

Proposal for Waste Management Strategies and Design – Pinchin Ltd.

Prepared By: Michelle Clark, Director of Operations