



**Meeting Date:** September 18, 2024

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**Submitted by:** Rob Cascaden, P.Eng – Director – Public Works and Engineering

**Report No:** PWE 45-2024

**Subject:** Elmhurst and Parkland Place Consultant Award

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**Recommendation:**

THAT Council receive for information Report PWE 45-2024 Elmhurst and Parkland Place Consultant Award

AND THAT the Elmhurst and Parkland Place Detailed Design and Construction Administration be awarded to AECOM Canada Ltd. in the amount of **\$372,004.00** (excluding HST);

AND FURTHER THAT the Mayor and Clerk be authorized to execute the necessary contract documents

**Purpose:**

This report seeks the approval of Municipal Council to retain an engineering consultant to undertake the detailed design, contract preparation, and construction administration for Elmhurst and Parkland Place urbanization, and servicing.

**Background:**

On May 1, 2024 Council received for information [Report PWE 20-2024 Elmhurst Street and Parkland Place Servicing and Reconstruction](#). As part of this report Council was presented with a number of options on how to proceed with servicing a redevelopment that is planned for 6,10, & 14 Elmhurst Street, with Council directing staff to proceed with full urbanization and servicing of Parkland Place and Elmhurst Street.

## **Analysis:**

### Project Description:

The urbanization and servicing of Elmhurst and Parkland Place will see the street reconstructed with:

- Storm Sewers (and/or low impact development features)
- Municipal Water
- Sanitary Sewers
- Sidewalks
- Streetlights
- Curb and Gutter
- New asphalt road surface
- Street Trees

Through the design process there will be public consultation, to engage with residents inform them of the project and allow for residents and property owners to discuss and provide feedback on the design.

### **Consultant Selection**

AECOM Canada Ltd. was selected to undertake the detailed design after a competitive consultant procurement process in accordance with the procurement of Goods and Services Policy Section D, subsection 11, in which three (3) firms submitted detailed proposals.

The award of the assignment was based on a best value award in which the proposals submitted were evaluated by a review team and considered the consultants: methodology approach and project understanding, project team member qualifications, experience on directly related projects, and recommendations or innovative ideas.

The weighting used for the evaluation can be found below and places an emphasis on the ability of the successful consultant to clearly demonstrate an understanding of the project, a clear understanding of deliverables and goals, and a strong project team that is qualified with demonstrated delivery of similar projects.

Category	Weighting
Methodology, Approach & Understanding of Project Goals and Objectives	30 points
Project Manager & Team Member Qualifications	30 points
Experience on Directly Related Projects	25 points
Recommendations /Innovative Ideas	15 points
<b>Total</b>	<b>100 points</b>

Below is an example of how the scoring and costing provides a best value recommendation.

Proponent	Bid Price	Technical Score	Evaluated Bid
A	\$200,000	85	\$235,294
<b>B</b>	<b>\$220,000</b>	<b>95</b>	<b>\$231,579</b>

The results below are the results of the best value award, evaluated bid price.

	Concept Dash Inc.	AECOM Canada Ltd.	Arcadis
Score	Unopened	\$445,513.77	\$658,437.53

### Financial Implications:

The urbanization of Parkland Place and Elmhurst Street was contemplated in the 2024 budget. The anticipated cost for 2024 is the design component which AECOM has identified as \$198,870.00 (excluding HST) this can be covered under the below existing Council approved budgets.

<b>Project/Department</b>	<b>2024 Budget</b>
24-3118 - Elmhurst S & Parkland Urbanization (Transportation)	\$100,000
24-4135 -Parkland & Elmhurst (Wastewater Servicing)	\$40,000
24-4334 -Parkland & Elmhurst (Water Servicing)	\$60,000
24-4236- Parkland & Elmhurst (Stormwater Servicing)	\$30,000
<b>Total</b>	<b>\$230,000</b>

The construction administration cost which will be realised in 2025, is \$172,134.00 (excluding HST), this will be accommodated for in the 2025 budget process.

A portion of the detailed design, construction administration costs and construction costs will be the developer’s responsibility (costs associated with providing the required servicing for the redevelopment of 6,10, & 14 Elmhurst Street). The Cost Sharing Agreement between the developer and Middlesex Centre still needs to be negotiated between the parties but ultimately the cost sharing with the developer will offset some of the costs associated with detailed design and construction administration.

**Strategic Plan:**

This matter aligns with following strategic priorities:

- Sustainable Infrastructure and Services
- Responsive Municipal Government

This project will support the development of housing within Middlesex Centre as well as provide for servicing to existing residents.

**Attachments:**

N/A