

Report Staff Report The Corporation of the City of Brampton 6/21/2023

Date: 2023-06-08

Subject: Request to Begin Procurement – Construction of Snow Storage Facility at 8055 Heritage Road – Ward 6

Contact: Diana Glean Project Leader, Engineering Capital Works, Public Works and Engineering

Report Number: Public Works & Engineering-2023-538

Recommendations:

- That the report from Diana Glean, Project Leader, Capital Works to the Committee of Council Meeting of June 21, 2023, re: Request to Begin Procurement – Construction of Snow Storage Facility at 8055 Heritage Road – Ward 6, be received; and
- 2. That the Purchasing Agent be authorized to begin procurement for the snow storage facility at 8055 Heritage Road.

Overview:

- This report is to obtain Council authorization to commence procurement to construct the snow storage facility at 8055 Heritage Road.
- The construction work is being coordinated with Road Maintenance, Operations & Fleet.
- The site will operate as a municipal snow storage facility during winter months. The facility will include constructing a noise mitigation berm and other infrastructures for snow storage.
- Currently, the City uses City-owned property at Highway 50/Cadetta Road for snow storage, which will be developed as a Brampton Transit storage and maintenance facility in 2024. Therefore, an alternative location for snow storage facility is required.
- Sufficient funding is available within the Public Works and Engineering approved Capital Budget.

Background:

In 2010, the City purchased a 5.6 ha (13 acre) parcel of land in the southwest area of the City, 8055 Heritage Road (Attachment 1) for the purpose of constructing a future Satellite Works Yard. The property is currently vacant, and planning, design and construction of the future Satellite Works Yard is yet to commence.

Current Situation:

The City stores winter snow on the City-owned property at Cadetta Road. The City is planning to develop this property as a Brampton Transit storage and maintenance facility for which construction is expected to start by the early 2024. As a result, an alternative location for snow storage is required to meet the increasing demand during winter months. The vacant land at 8055 Heritage Road intended for future Satellite Works Yard is best suited for the snow storage facility until the time the property is developed.

Capital Works, in collaboration with Road Maintenance, Operations and Fleet has completed the design and tender document of the proposed snow storage facility at 8055 Heritage Road. The snow storage facility includes the construction of a berm to protect noise in the neighbourhood, drainage structures, provide hard surface for snow storage, environmental protection during construction, access to the site including traffic signal modifications. Upon Council approval, the tender can be issued in August 2023 and construction is expected to complete by early 2024.

Corporate Implications:

Financial Implications:

Sufficient funding is available within the Public Works and Engineering approved Capital Budget.

Purchasing Comments:

A public Procurement Process will be conducted and the lowest compliant Bid will be eligible for contract award. Purchase approval shall be obtained in accordance with the Purchasing By-law.

All communication with Bidders involved in the procurement must occur formally, through the contact person identified in the Bid Document.

Term of Council Priorities:

This report aligns and further supports the strategic direction of Brampton is a Well-run City by positively contributing towards safe transportation and connectivity within the City through snow plowing, and removal from Brampton's Transit bus stops, bridge decks, sidewalks, multi-use pathways, school crossings and walkways.

Conclusion:

In conclusion, this report recommends that the Purchasing Agent be authorized to commence the procurement as described in this report.

Authored by:

Reviewed by:

Diana Glean Project Leader, Engineering Capital Works Public Works and Engineering

Bishnu Parajuli Manager, Engineering Capital Works Public Works and Engineering

Approved by:

Submitted by:

Marlon Kallideen Acting Commissioner Public Works & Engineering Marlon Kallideen Chief Administrative Officer

Attachments:

• Attachment 1: Key Plan – Snow Storage Facility at 8055 Heritage Road