



**Meeting Date:** February 2, 2022

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

**Prepared by:** Andrew Giesen, C.E.T, PMP Transportation Manager

**Report No:** PWE 07-2022

**Subject:** Replacement Stacker Purchase

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**Recommendation:**

THAT Report PWE-07-2022, re: Replacement Stacker Purchase be received;

AND THAT the purchase of one new Stacker be awarded to Ault for a new McCloskey Stacker in the amount of \$151,100.00 (excluding HST);

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

**Purpose:**

To seek Council approval for the single source purchase of services and material for the, supply and delivery of one new stacker. Pursuant to the provisions of the Procurement of Goods and Services Policy section 35 “Notwithstanding section (34), the purchasing designate shall submit any negotiated acquisition, with the exception of a negotiated acquisition to extend or renew an existing license or maintenance agreement that is included within the program budget, to Council for approval in circumstances where the value of the acquisition exceeds \$100,000.”

**Background:**

The Municipality of Middlesex Centre, due to the unique nature and limited suppliers of stackers reached out directly to 3 vendors for the supply and delivery of a stacker, in accordance with municipal specifications and requirements.

**Analysis:**

Staff solicited information and quotes from 3 equipment suppliers for the purchase of a new stacker. Of the suppliers only one was able to supply a stacker that met all of the municipal requirements as required and specified by the municipality.

The municipality had specified that the stacker be within legal height for transportation within the municipality to the various aggregate pits, and to the two operations centres. There are numerous rail structures within the municipality which will need to be crossed from time to time. It is extremely important to have a stacker that meets or is below the maximum legal height limits, to allow for passage under the rail structures, but also to avoid the administrative task and effort associated with having to acquire permits to move a stacker that is over height.

<b>Specifications</b>	<b>Ault- McCloskey</b>	<b>Toromont- Masaba</b>	<b>Superior</b>
Length (min 80ft)	Yes	No (length 75ft)	Yes
Height (max 13.6ft) – Legal Height	Yes (height 13.6ft)	No (height 13.9ft)	No (height 13.7 & ¾ ft)
Hopper capacity (min 5.5 cu/yds)	Yes (7.5 cu/yds)	No (Un- specified)	Yes (5.5 cu/yds)
Hydraulic- landing gear, axle jacks, and axle extensions	Yes	Yes	Yes
Minimum engine size 74hp	Yes (74hp)	No (49hp)	Yes (74hp)
Cost (excl HST)	\$ 151,100.00 (Can)	\$ 124,500.00 (Can)	\$169,450.00 <b>(USD)</b>

There are efficiencies as well in acquiring a McCloskey stacker, as the current stacker is also a McCloskey; offering ease and consistency of use for operators, minimizing training required, increasing familiarity and commonality of parts required for upkeep and maintenance.

### **Financial Implications:**

Public Works and Engineering Department administration staff have reviewed the submission for compliance with the respective municipal requirements. The price submitted by Ault for a McCloskey stacker is being proposed in the amount of \$151,100.00 (excluding HST), is recommended by staff for award. The purchase price is below the approved capital budget of \$180,000.

**Strategic Plan:**

This matter aligns with following strategic priorities:

- Sustainable Infrastructure and Services

The purchase of a new replacement stacker for the Transportation Department will provide reliable and efficient material stacking and storage at the municipal operations centres and aggregate pits, providing long-term sustainable infrastructure and services.

**Attachments:**

N/A