



## Corporation of the Township of Brock

### Staff Report to the Mayor and Members of Council

**From:** R. Wayne Ward  
**Position:** Manager Facilities and IT  
**Title / Subject:** Electric Ice Resurfacer Tender Results  
**Date of Report:** April 25, 2023  
**Date of Meeting:** May 23, 2023  
**Report No:** 2023-PRF-013

#### 1.0 Issue / Origin

After a request from Council a revised Tender for an electric ice resurfacing was written and posted on the Township website.

#### 2.0 Background

The 2022 Capital Budget included \$100,000 for the replacement of the Ice Resurfacing unit at Rick MacLeish Memorial Community Centre. Council at their meeting held on February 27, 2023 passed the following resolution:

*BE IT RESOLVED THAT Council direct staff to withdraw from the contract with Olympia for the supply and delivery of self-propelled ice resurfacing unit; and  
THAT Council direct staff to re-tender for the supply and delivery of one electric ice resurfacing unit; and  
THAT Council approve the funding source for the electric ice resurfacing unit to be drawn on the Capital Reserve Fund – Arena; and  
THAT Council direct staff to report back on the results of the new tender for the supply and delivery of one electric ice resurfacing unit.*

The closing of the tender was 2:00 pm on April 18, 2023. The Director of Public Works, Manager Facilities and IT, Public Works Coordinator and Senior Financial Analyst opened the tenders on Wednesday April 19, 2023 at 9:00 am.

### 3.0 Analysis

The tender results are itemized in the table below:

Tender Summary		
No.	Bidder	Amount (excluding HST)
1	Engo Equipment Sale Inc.	\$142,650
2	Zamboni Company Ltd.	\$135,835
3	Olympia (Resurface Corp.)	\$152,075

The tenders were reviewed by the Manager Facilities and IT and were found to generally satisfy the requirements set out in the tender documents. The bid provided by Zamboni Company Ltd. was the low bid and was determined to meet the tender requirements.

### 4.0 Related Policies / Procedures

Procurement

### 5.0 Financial / Budget Assessment

The original 2022 capital budget approval was for up to \$100,000. The motion to re-tender for an electric ice resurfacing unit included the approval of the additional funding source to be drawn from the Capital Reserve Fund – Arena.

### 6.0 Climate Change Impacts

By changing to an electric ice resurfacing unit there is no requirements to purchase and handle propane cylinders for the ice resurfacing unit. During cylinder changes there is an opportunity for propane discharge to occur. While propane is considered a clean fuel it is still based on a fossil fuel component.

Electric units utilize different types of batteries with Lithium Ion being the newest type of battery. These batteries are not considered wet cell batteries and do not have the off-gassing that other wet cell batteries are commonly known for.

### 7.0 Communications

None

### 8.0 Conclusion

On the basis of the foregoing review, staff recommend the award of the tender to Zamboni Company Ltd as their submission meets specifications outlined in the tender.

### 9.0 Recommendation

BE IT RESOLVED THAT report 2023-PRF-013 titled “Electric Ice Resurfacers Tender Results”, be received; and

THAT staff be directed to enter into a contract with Zamboni Company Ltd. for an electric ice resurfacing unit at a cost of \$135,835.00 not including HST to be funded as follows:

- \$100,000 from the 2022 Capital Budget
- \$35,835 from the Capital Reserve Fund – Arena