

AVON MAITLAND DISTRICT SCHOOL BOARD

Create Positive, Inclusive Learning Environments, and Maximize Outcomes for Students

DIRECTOR'S ACTION REPORT

TO: Regular Board Meeting – Tuesday, June 12, 2018

AGENDA ITEM: 5.3 f)

SUBJECT: Approval of Tender: Rooftop Unit Replacements at Goderich District Collegiate Institute

1.0 Background

- 1.1 As part of the ongoing infrastructure improvements to be funded through Ministry facility grants, rooftop unit replacements were identified as being required at Goderich District Collegiate Institute. Thirteen existing rooftop units are being replaced, as well as a kitchen hood exhaust fan and the exhaust fan serving the change room area. The majority of these units are in excess of twenty years old and have outlived their useful life expectancy. The new units will be more efficient and provide improved indoor air quality. As well, work will include upgrades to the controls with a full commissioning of the control system to ensure we are maximizing continued operating efficiency.

2.0 Project

2.1 Goderich District Collegiate Institute

- 2.1.1 Five contractors received tender packages. One contractor did not submit. The following four prices were received.

Contractor	Tender Price (including taxes)
Culliton Inc.	\$353,238.00
Stratford Metal Products Ltd.	\$347,498.73
Cliff Plumbing & Heating	\$325,327.00
Brad Baker Plumbing, Heating & Electrical Inc.	\$322,132.49

- 2.1.2 The Board's mechanical consultant, DMDS Ltd., recommends that the low contractor, Brad Baker Plumbing, Heating & Electrical Inc., be awarded the contract in the amount of \$322,132.49.
- 2.1.3 The recommended tender amount is in line with the estimated budget amount for this project including fees of 9.9% for DMDS Ltd.
- 2.1.4 This project will be funded through the Greenhouse Gas Reduction funding. Attached is the recommendation from the Board's Consultant, which Administration supports.

3.0 Recommendation

It is recommended that

the Avon Maitland District School Board accept the tender from Brad Baker Plumbing, Heating & Electrical Inc., for rooftop unit replacements at Goderich District Collegiate Institute in the amount of \$322,132.49.

Janet Baird-Jackson
Superintendent of Corporate Services

Dr. Lisa Walsh
Director of Education and
Secretary of the Board



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June 5, 2018

TO
Avon Maitland District School Board
Mrs. Janet Baird-Jackson
Superintendent of Corporate Services

**Goderich District CI, Rooftop Equipment & Controls Upgrade
Tender Report**

Dear Mrs. Baird-Jackson,

This letter serves to summarize the process for the aforementioned project.

As part of the ongoing facilities upgrades for the Avon Maitland District School Board (AMDSB), DMDS Limited was retained to prepare drawings and specifications suitable for tender.

The design mandate was to remove and replace thirteen heating/cooling and air conditioning units, the kitchen hood exhaust fan and the exhaust fan serving the change room areas. These units, with exception of two, are over 20 years old and have reached their rated service life. Furthermore, upgrades to the existing Carrier Comfort Network (CCN Web) are included as this type of control system is obsolete, cannot be expanded and purchasing replacement parts is not possible. Finally, due to the scale of the control system (it covers most of the school), a full commissioning is included in the tender.

The bidder's package was prepared to incorporate the AMDSB's Broader Public Sector process. An ad was placed in the Daily Commercial News, the tender package was posted at the Construction Associations, and the tender package was made available to five Mechanical Contractors. One Contractor declined to submit.

The following four bids were received:

Contractor	Contract Price	HST
Culliton Inc.	\$312,600.00	\$45,760.00
Stratford Metal Products Ltd.	\$307,521.00	\$39,977.73
Cliff Plumbing & Heating	\$287,900.00	\$37,427.00
Brad Baker Plumbing, Heating & Electrical Inc.	\$285,073.00	\$37,059.49

The submission from Brad Baker Plumbing, Heating & Electrical Inc. was in order.

It is our experience that Brad Baker Plumbing have successfully completed projects for the AMDSB. We therefore recommend that the AMDSB award this contract to Brad Baker Plumbing, Heating & Electrical Incorporated for the total amount of **\$322,132.49** (Contract Price + HST).

If you have questions or require any additional information, please do not hesitate to contact our office.

Sincerely,
Jozsef Meszaros
DMDS Ltd.