



TOWNSHIP OF NORTH HURON

REPORT

Item No.

REPORT TO: Reeve Vincent and Members of Council
PREPARED BY: Pat Newson, Director of Recreation and Facilities
DATE: 22/08/2016
SUBJECT: Town Hall Sprinkler System and HVAC Engineer
ATTACHMENTS: [Click here to enter text.](#)

RECOMMENDATION:

THAT the Council of the Township of North Huron hereby award the contract to install a fire suppression sprinkler system in the second floor of the Town Hall theatre to Georgian Bay Fire and Safety for the contract price of \$29,475.00.

THAT the Council of the Township of North Huron hereby award the contract to perform the mechanical and electrical engineering for the Town Hall HVAC system to Collins Engineering Group for the prices of \$4,950 for the theatre and \$3,700 for the main floor and basement.

EXECUTIVE SUMMARY

The Town Hall Theatre renovation project is ongoing and staff are making recommendations for awarding some of the work to contractors.

DISCUSSION

The Township completed an RFP process to select a vendor to supply and install the second floor sprinkler system at the Town Hall. Three companies were invited to submit proposals:

Georgian Bay Fire and Safety
Forest City Fire Protection & Security
Vipond Fire Protection

The RFP closed on July 25, and the Township received two proposals from:

Georgian Bay Fire and Safety	\$29,475.00 plus HST
Forest City Fire Protection & Security	\$56,818.00 plus HST

The proposal from Georgian Bay Fire and Safety was the lowest cost, and after reviewing the details of the proposal staff have confirmed that it includes the requirements of the project. Georgian Bay Fire and Safety are familiar with the building and the project requirements as this company installed the basement fire sprinkler system, and also performs the annual maintenance checks on the fire suppressions systems at the Town Hall building.

Three quotations were collected for the mechanical and electrical engineering for the HVAC system for the Town Hall.

	<u>Theatre</u>	<u>Main Floor and Basement</u>
Collins Engineering	\$4,950	\$3,700
Martin Stephenson	\$5,500	\$4,500
Integrated Engineering	\$8,500	\$7,500

FINANCIAL IMPACT

The Ontario Trillium Funding for the project was for a total value of \$30,000 and was to be applied to the expenses associated with installation of the fire sprinkler system for the second floor. At the May 16, 2016 Council meeting, North Huron Council approved spending up to \$52,250 of the funds to install the Sprinkler System, Fire doors, emergency lighting and engineering for the HVAC system. These expenses are part of the project schedule and budget below that was already approved by Council.

Approved Project Schedule

<u>Project Item</u>	<u>Procurement</u>	<u>Project Installation</u>	<u>Budget</u>
Spent to date			\$3,994.47
Sprinkler System	June 1-July 29, 2016	August 2-December 31, 2016	\$33,000
Fire Doors and Lighting	June 1- July 29, 2016	August 2-Dec 31, 2016	\$14,250
HVAC Engineering	Completed May 31, 2016	Completed by July 29, 2016	\$5,000
SUBTOTAL			\$52,250
HVAC Structural work		October 31, 2016	\$4,000
HVAC equipment	Sept 20 – Dec 20, 2016	March 1-June 1, 2017	\$51,500
Insulation	Sept 20 – Dec 20, 2016	March 1-June 1, 2017	\$10,000
Projector/Screen	Sept 20 – Dec 20, 2016	March 1-June 1, 2017	\$12,000
Energy Efficient Lighting	Sept 20 – Dec 20, 2016	March 1-June 1, 2017	unknown

Note: Shaded items not approved to proceed by Council until funding is confirmed.

The funds required for the main floor and basement engineering are in the 2016 municipal capital budget for the Town Hall HVAC improvements. The total in that budget is \$28,000.

FUTURE CONSIDERATIONS

The Theatre Committee will be attending a fall Council meeting to update on the progress of their fundraising and project.

RELATIONSHIP TO STRATEGIC PLAN

Our community is attractive and welcoming to new business and residents.

Residents are engaged and well informed.

Our administration is fiscally responsible and strives for operational excellence.



Pat Newson, Director of Recreation and Facilities



Sharon Chambers, CAO