

REGULAR MEETING

September 09, 2019
6:30 p.m.

MEMORANDUM

G.5 Award Bid – Bid Pack 1C – Safety and Security Upgrades Mr. Sederlund

RECOMMENDED MOTION: “That the Chippewa Valley Schools Board of Education award contracts totaling \$420,969.00 for the safety and security upgrades districtwide.”

<u>Bid Category</u>	<u>Contractor</u>	<u>Total</u>
Security Alert System	Master Electric Inc.	\$420,969.00

RATIONALE: This project will install an emergency alert system within each building that can be activated at multiple points throughout the building. This will initiate an all call announcement using the existing public address system notifying the occupants of a lock down situation.

The bids received are within the budget allocation identified for the 2018 Bond Issue Program. This project is scheduled to start in the early winter 2019 and completed by spring 2020.

This information was reviewed with the Building & Site Sub-Committee on Monday, September 9, 2019.



Building Innovative Solutions

September 9, 2019

Mr. Scott Sederlund
Assistant Superintendent of Business and Operations
Chippewa Valley Schools
19120 Cass Avenue
Clinton Township, Michigan 48038

Subject: Chippewa Valley Schools
2018 Bond Issue Program

Dear Mr. Sederlund,

Barton Malow and Wakely Associates evaluated the bid proposals for the following project, Safety & Security Upgrades, to the buildings as noted. Cherokee ES, Cheyenne ES, Clinton Valley ES, Erie ES, Fox ES, Huron ES, Miami ES, Mohawk ES, Ojibwa ES, Ottawa ES, Sequoyah ES, Shawnee ES, Algonquin MS, Iroquois MS, Seneca MS, Wyandot MS, Chippewa 9th, Chippewa Valley HS, Dakota HS, Dakota 9th, Mohegan Alt Ed, Little Turtle and Administration bldg. This portion of the project we will be adding a Security Alert System. This system in case of a security breach of the building any person with in the building can activate the system by means of a pull station located throughout the building. This will activate flashing strobes, identifiable tone or verbal announcement notifying all occupants within the building of this event. Also the 911 dispatch will be notified of the event as well. The bid review conducted with the contractors listed below and were found to be in order. Therefore, it is the recommended motion that the Chippewa Valley Schools Board of Education awards the following contracts as presented:

Table with 2 columns: Category/Item and Amount. Includes items like Base Bid (\$380,389.00), P/A Integration (\$15,580.00), Exterior coverage, Allowance (\$25,000.00), and TOTAL CONTRACT AWARD (\$420,969.00).

This project was advertised in the local paper, state website, and posted on BCo Building Connected System. The bids were received on Tuesday, August 13, 2019 at 2:00 p.m. The contractors listed above are the low qualified bidders. The projects came within the allocated budget for the 2018 bond issue program. After the post bid review with the two low bidders it was apparent that the system would require additional cost to integration the existing P/A systems. There is also the potential need to expansion the repeater coverage identified above to allow for playground area system coverage. This cost should be covered in the additional allowance using the unit prices identified in the bid This project will begin early winter and will be complete in the spring of 2019. A bid summary and bid tabulation sheets attached for review.

Please feel free to contact me at 248.219.4295 or doug.madden@bartonmalow.com if you should have any questions or comments regarding this award recommendation.

Sincerely,
BARTON MALOW COMPANY

Douglas Madden
Sr. Project Manager

Copy: Ken Hauer, Chippewa Valley Schools
Jeff Atkins, Barton Malow Company
Brian Smilnak, Wakely Associates

BID SUMMARY

**MCC SJ Project
Sealed Bid No. 5998**

	A	B	C	D	E	F	G	H	I	J
	Bib Category	Base Bid	Allowance	Bid Bond	Labor Rates	Familial form	Iran Act	Bid Bond	OSHA 300	Comments
1										
2	Security Alert System									
3	Master Electric Inc.	\$ 380,389.00		X	X	X	X	X	X	
4	Siemens Industry Inc	\$ 585,817.00		x	x	x	x	x	x	
5	ArmmComm	\$ 749,000.00								
6	Digital Age Tecnologies	\$ 773,239.00								
7	DA Central Inc	\$ 1,097,957.00								
8	Metro Electric Engineering Technologies	\$ 1,193,643.00								
9										
10										
11	BID SUMMARY									
12		Alert System								
13	Budget	\$ 1,152,980.00								
14	Low Bidders Total	\$ 380,389.00								
15	Budget Variance (over)/Under	\$ 772,591.00								
16	P/A Intigration	\$ 15,580.00								
17	Exterior Coverage Allowance	\$ 25,000.00								
18	Bid Savings	\$ 732,011.00								
19	TOTAL SAVINGS	\$ 732,011.00								