2/8/2021 Board Of Education Meeting Approved 6-0 vote



February 3, 2020

Scott Bacon – Assistant Superintendent of Business and Operations Hartland Consolidated Schools 9525 Highland Road Howell, MI 48843

Subject: Hartland Consolidated Schools 2020 Bond Program BP#01 - Hartland Consolidated Schools 2021 District Renovations Contract Award Presentation

Dear Mr. Bacon:

Formal bids were received on January 19, 2020 for the BP#01 - Hartland Consolidated Schools 2021 District Renovations. Barton Malow has reviewed the proposals with the Project Architects, Designers, HCS Administration, and conducted post bid reviews with the contractors below and found everything to be in order. Therefore, we are requesting the approval of the Board of Education to award a contract to the following contractors as presented:

Trade Category	Company Name	Base Bid Bond	Value of Accepted Alternates And other Bid adjustments	Total Contract Award			
BP01.01 : Selective Demolition	Laux Construction	\$ 146,500.00	\$ 9,500.00	\$156,000.00			
BP01.02: General Trades	Construction Solutions, Inc.	\$ 621,700.00	\$ 68,000.00	\$689,700.00			
BP01.03: Roofing	Schena Roofing & Sheet Metal Co., Inc.	\$ 282,166.00	\$ 26,263.00	\$308,429.00			
BP01.04: Glass & Glazing	Glasco Corp.	\$ 139,934.00	\$ 45,180.00	\$185,114.00			
BP01.05: Painting	Classic Painting Company, Inc.	\$ 41,820.00	None	\$41,820.00			
BP01.06: Flooring	Superior Floor Coverings LLC	\$ 192,747.00	\$ 9,600.00	\$202,347.00			
BP01.07: Mechanical	Advantage Mechanical Group	\$ 1,359,000.00	\$ 271,200.00	\$1,630,200.00			
BP01.08: Electrical	Amcomm Telecommunications Inc.	\$ 565,000.00	\$ 10,500.00	\$575,500.00			
BP01.09: Civil Sitework, Utilities, and Concrete	Merlo Construction Company, Inc.	\$ 272,210.00	None	\$272,210.00			
BP01.10: AV Systems and Multipurpose Systems	Innovative Communications Inc	\$ 1,529,385.00	\$ 425.00	\$1,529,810.00			
Total		\$ 5,150,462.00	\$440,668.00	\$5,591,130.00			



This project was advertised on the state website and the local paper of record during the months December 2020 and January 2021. A total of 25 bids were collected for the project. The project consists of renovations to Round Elementary – New STEM Lab and Collaboration Space, Gymnasium upgrades, Courtyard renovations, Mechanical Upgrades, and New Technology including new classroom interactive panels. Village Elementary - New STEM Lab and Collaboration Space, Courtyard renovations, Mechanical Upgrades, new roofing, and new Technology including new classroom interactive panels. Creekside Elementary – New STEM Lab and Collaboration Space, New Secured Entry, and new Technology including new classroom interactive panels. Lakes Elementary – New STEM Lab, Collaboration Space, and Technology including new classroom interactive panels. Farms Intermediate, Hartland High School, Ore Creek Middle School, and Preschool – New technology including new classroom interactive panels. Education Support Services Center -Technology Upgrades and New flooring at the Senior Center.

The project will begin this May / June and be complete September / October 2021 during the 2021-2022 school year. The vast majority of work will be substantially completed by the first week of August 2021, for the first day of school, with punch list and closeout to be complete into October.

There are multiple alternates / other bid adjustments on this bid package which were separated from the base bid to be able to quantify the individual prices from the items at bid time. While some of the items are listed as alternates, they were included in the bond scope and the other items would enhance the current projects already being performed. The listed alternates were reviewed and are being recommend by the administration. The recommended items are shown on the attached Budget Worksheet which also outlines the contractor's base bid values, the allocations to specific funding source (bond or sinking fund), the description of alternates, and the total awarded amounts.

Currently, the budget for this phase of Bond work is \$5,979,428.99 which includes \$109,573.56 for general conditions and \$392,177.60 for contingency. This leaves an actual base bond construction budget for BP#01 of \$5,477,677.83. From the \$5,591,130 contract award being recommended \$5,127,723 will come from 2020 Bond Funds and \$463,407 will come from Sinking Fund dollars. At this point in time is assumed the general conditions and contingency dollars will be spent. If they are not, the remaining dollars, along with budget savings, will be set aside once the BP#01 projects are completed and utilized on the remaining projects being contemplated.

Please contact Jared Marinelli, Project Manager at **Experimentation**, should you have any further questions regarding this award recommendation.

Sincerely,

Barton Malow Builders Jared Marinelli

Jared Marinelli- Project Manager Attachments: Bid Tabulations (prepared by BMB)

Trade Category	Company Name	Base Bid Bond	Infill Block @ Round Gym Louvers (Bond Scope)	-	Creekside	Creeksie Exterior Door	Alt #3 Piping at round tunnels (Sinking Fund)	-	Alt #5 ESSC	Alt #6 Lakes- Replace	elementary	Total of alternates	Award	1 Value with ates
BP01.01 : Selective Demolition	Laux Construction	\$ 146,500.00					(: 8·)	\$ 7,000.00	0			\$ 9,500.00		156,000.00
BP01.02: General Trades	Construction Solutions, Inc.	\$ 621,700.00	\$ 8,400.00		\$ 9,600.00			\$43,400.00	+ = / = = = = = = =	\$ 6,600.00		\$ 68,000.00		689,700.00
BP01.03: Roofing	Schena Roofing & Sheet Metal Co., Inc.	\$ 282,166.00	,	\$ 4,964.00	,			,			\$ 21,299.00			308,429.00
BP01.04: Glass & Glazing	Glasco Corp.	\$ 139,934.00				\$ 45,180.00						\$ 45,180.00	\$	185,114.00
BP01.05: Painting	Classic Painting Company, Inc.	\$ 41,820.00										\$-	\$	41,820.00
BP01.06: Flooring	Superior Floor Coverings LLC	\$ 192,747.00						\$ 4,900.00	\$4,700.00			\$ 9,600.00	\$	202,347.00
BP01.07: Mechanical	Advantage Mechanical Group	\$ 1,359,000.00					\$ 225,000.00	\$14,700.00		\$ 31,500.00		\$ 271,200.00	\$	1,630,200.00
BP01.08: Electrical	Amcomm Telecommunications Inc.	\$ 565,000.00			\$ 5,900.00					\$ 4,600.00		\$ 10,500.00	\$	575,500.00
BP01.09: Civil Sitework, Utilities, and Concrete	Merlo Construction Company, Inc.	\$ 272,210.00										\$ -	\$	272,210.00
BP01.10: AV Systems and Multipurpose Systems	Innovative Communications Inc	\$ 1,529,385.00			\$ 425.00							\$ 425.00	\$	1,529,810.00
													\$	-
Total		\$ 5,150,462.00	\$ 8,400.00	\$ 4,964.00	\$15,925.00	\$ 45,180.00	\$ 225,000.00	\$70,000.00	\$7,200.00	\$ 42,700.00	\$ 21,299.00	\$ 440,668.00	\$	5,591,130.00
												Sinking fund		*
												allocation	\$	463,407.00
													\$	5,127,723.00
								*Remaining Sinking Fund Items not shown include new sound amplification at Lakes, Village, Farms, Ore Creek, HESSC, Building 51, and additional renovations required at Village Elementary Main Office Area.						