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NORTH SHORE

SCHOOL DISTRICT 112

Date: July 6, 2023

To: Dr. Michael Lubelfeld, Superintendent of Schools
Members of the Board of Education

From: Jeremy Davis, Assistant Superintendent for Finance and Operations

Subject: Approve Bid Awards - Bid Release 1 - Indian Trail Elementary School
Renovations Project

Policy Alignment: 4:60 Purchases and Contracts

Disposition: Action

Executive Summary:

With the recent passage of North Shore School District 112's \$114.4 million referendum on November 8, 2022, District 112 opened initial bids on June 12, June 20, and June 28, 2023, for the Indian Trail Elementary School Renovations Project. \$6.9 million in bids were awarded at the June 20th Board Meeting. Now, the administration is recommending the approval of \$9.0 million of bids at this July 6 Special Board Meeting. All Indian Trail bids have come in under our most recent budgeted projections to the tune of approximately \$3.0 million. The Indian Trail budget now stands at approximately \$25.7 million (see summary sheet detailing our base budget estimates vs. low bids received).

The administration recommends, based on the recommendation from our Construction Manager, Gilbane Building Company, that the Board award Trade Package 03A: Concrete Work to Joseph J. Henderson & Sons; Trade Package 05A: Structural Steel and Miscellaneous Metals Work to K&K Iron Works, LLC; Trade Package 07A: Roofing & Metal Panels Work to DCG Roofing Solutions; Trade Package 09A: Drywall and Framing Work to Ibuilders Corp.; Trade Package 09C: Ceramic Tile Work to Commercial Floor Covering; Trade Package 09D: Flooring Work to Commercial Floor Covering; Trade Package 09E: Painting Work to Ascher Brothers; Trade Package 21A: Fire Protection Work to Automatic Sprinkler Systems, Inc.; Trade Package 22A: Plumbing Work to DeFranco Plumbing, Inc.; Trade Package 26A: Electrical Work to Associated Electrical Contractors, LLC; and Bid Package 32A: Asphalt and Concrete Paving Work to Abbey Paving Co., Inc.

Recommendation: Action

Roll call vote to award Trade Package 03A: Concrete Work to Joseph J. Henderson & Sons; Trade Package 05A: Structural Steel and Miscellaneous Metals Work to K&K Iron Works, LLC; Trade Package 07A: Roofing & Metal Panels Work to DCG Roofing Solutions; Trade Package 09A: Drywall and Framing Work to Ibuilders Corp.; Trade Package 09C: Ceramic Tile Work to Commercial Floor Covering; Trade Package 09D: Flooring Work to Commercial Floor Covering; Trade Package 09E: Painting Work to Ascher Brothers; Trade Package 21A: Fire Protection Work to Automatic Sprinkler Systems, Inc.; Trade Package 22A: Plumbing Work to DeFranco Plumbing, Inc.; Trade Package 26A: Electrical Work to Associated Electrical Contractors, LLC; and Bid Package 32A: Asphalt and Concrete Paving Work to Abbey Paving Co., Inc. as presented.

July 6, 2023

Jeremy Davis
 Assistant Superintendent for Finance & Operations/CSBO
 North Shore School District 112
 445 Sheridan Road
 Highwood, IL 60040

Re: North Shore School District 112
 Indian Trail Elementary School Renovations
 GBCo. # J06919.700

Subject: Recommendation to Award Bids – Bid Release 1

Dear Mr. Davis:

On June 12, June 20 and June 28, 2023, Bids were received to complete the Bid Release 1 phase for Indian Trail Elementary School Renovations project. Based on the bids received we recommend awarding a contract to the following firms for the Indian Trail Elementary School Renovations Project:

Bid Package	Description	Firm and No. of Bids Received	Recommended Amount
03A	Concrete Work	Joseph J. Henderson & Sons 3 Bids	\$118,668.56
05A	Structural Steel and Miscellaneous Metals Work	K&K Iron Works, LLC 2 Bids	\$244,394.00
07A	Roofing & Metal Panels Work	DCG Roofing Solutions 4 Bids	\$2,616,007.00
09A	Drywall and Framing Work	lbuilders Corp. 2 Bids	\$783,000.00
09C	Ceramic Tile Work	Commercial Floor Covering 4 Bids	\$206,860.00
09D	Flooring Work	Commercial Floor Covering 4 Bids	\$496,030.00
09E	Painting Work	Ascher Brothers 4 Bids	\$163,400.00
21A	Fire Protection Work	Automatic Sprinkler Systems, Inc. 3 Bids	\$301,962.00
22A	Plumbing Work	DeFranco Plumbing, Inc. 4 Bids	\$829,800.00
26A	Electrical Work	Associated Electrical Contractors, LLC 2 Bids	\$2,370,100.00
32A	Asphalt and Concrete Paving Work	Abbey Paving Co., Inc. 1 Bid	\$846,110.00
Recommended for Award at the July 6th Board Meeting:			\$8,976,331.56

With respect to these bid packages, we have reviewed the bids with this firm and confirmed that they appear to understand the scope, schedule, and requirements of the work. We recommend approval of their bids as the lowest responsible bid.



Below is the Bid Summary to date:

Bids Opened on June 12, 2023	Recommended Amount
09C Ceramic Tile Work	\$206,860.00
09D Flooring Work	\$496,030.00
09E Painting Work	\$163,400.00
Sub-Total Amount:	\$866,290.00
Bids opened on June 20, 2023	
03A Concrete Work	\$118,668.56
05A Structural Steel & Miscellaneous Metals Work	\$244,394.00
07A Roofing and Metal Panels Work	\$2,616,007.00
21A Fire Protection Work	\$301,962.00
32A Asphalt and Concrete Paving Work	\$846,110.00
Sub-Total Amount:	\$4,127,141.56
Bids Opened on June 28, 2023	
09A Drywall and Framing Work	\$783,000.00
22A Plumbing Work	\$829,800.00
26A Electrical Work	\$2,370,100.00
Sub-Total Amount:	\$3,982,900.00
Amount Recommended for Award on the July 6th Board Meeting:	\$8,976,331.56

Amount Awarded on the June 20 th Board Meeting	\$6,904,532.00
Amount recommended for Award on the July 6 th Board Meeting:	\$8,976,331.56
Total Bids	\$15,880,863.56

Please indicate the District's approval of the above by signing below, indicating which alternates, if any you accept, and returning a copy to our office. If you have any questions, please do not hesitate to call.

Alternate #	Description	Cost	Accept	Reject	Hold
1	WEST ELEVATION OF COURTYARD: Refer to Alternate Plan G1.00. Provide an alternate price for this section of existing brick/masonry and windows to remain as-is, including masonry planter remnant, from remnant on north, in lieu of partial masonry removal and window replacement. Provide an alternate to not to complete the work in the base bid.	(\$26,000.00)		X	
2	MULTIPURPOSE ROOM: Refer to Alternate Plan G1.00. Remove existing athletic wall pads and prep/paint existing CMU walls in lieu of leaving the	\$5,700.00	X		

	athletic wall pads as is.				
3	WEST OFFICE, LIBRARY, SERVERY: Refer to Alternate Plan G1.00. Paint existing exposed wood structure in lieu of sanding and refinishing per RCP Keynote C6.	(\$1,100.00)		X	
4	NOT USED.		N/A	N/A	N/A
5a	EXTERIOR DOOR REPLACEMENT: Refer to Alternate Plan G1.00. In lieu of REPLACEMENT, EXISTING DOOR 153E TO REMAIN.	(\$3,248.00)			X
5b	EXTERIOR DOOR REPLACEMENT: Refer to Alternate Plan G1.00. In lieu of REPLACEMENT, EXISTING DOOR 153F TO REMAIN.	(\$3,248.00)			X
5c	EXTERIOR DOOR REPLACEMENT: Refer to Alternate Plan G1.00. In lieu of REPLACEMENT, EXISTING DOOR S-03.1 TO REMAIN.	(\$3,359.00)			X
5d	EXTERIOR DOOR REPLACEMENT: Refer to Alternate Plan G1.00. In lieu of REPLACEMENT, EXISTING DOOR S-04.1 TO REMAIN.	(\$7,429.00)			X
6	HALLWAY GLASS REPLACEMENT: Refer to Alternate Plan G1.00. Existing interior glass to remain as-is and instead apply a certified safety film over the existing glass.	(\$6,000.00)		X	
7	EXTERIOR BASKETBALL HOOPS: Refer to C1.02 and C2.02. Base Bid calls for existing basketball hoops to be re-installed; this Alternate Bid includes new basketball hoops.	\$7,500.00			X
8	SITE ALTERNATE 1: Refer to the paving and surface legend on C4.01. Provide an alternate price to add Tensar GeoGrid TX-160 to the Asphalt Pavement Section (Installed per Manufacturer's Specifications)	\$6,632.50	X		
9	SITE ALTERNATE 2: Refer to the paving and surface legend on C4.01. Provide an alternate price to add Tensar GlasPave Paving Mat to the Asphalt Pavement Overlay (Installed per Manufacturer's Specifications)	\$20,656.50	X		
10	SITE ALTERNATE 3: Refer to the paving and surface legend on C4.01. Provide an alternate price to add Tensar GeoGrid TX-160 to the Heavy-Duty Asphalt Pavement Section (Installed per Manufacturer's Specifications)	\$14,420.00	X		
11	SITE ALTERNATE 4: Refer to C1.02 and C3.02. Base bid includes demolition and new stormwater work in the south parking lot as shown. The alternate	(\$76,500.00)	X		



	price shall include not completing the demolition and new stormwater work, but include adjustment of the rim elevations.				
12	EV CHARGING STATION, DUAL CHARGER Refer to sheet E1.00. Base contract calls for the dual charger to be fed from MDP1.2 with 3 #6, 1#6G in 1-1/2" Conduit to each charger. Provide Alternate Bid for a 4" Conduit	\$75,00.00	X		
13	MECHANICAL-ELECTRICAL ALTERNATE #1: See Mech-Elec Alternate #1 Package that was included with Addendum #1. In lieu of Fan Powered Boxes for the classrooms, instead use VAV boxes with reheat coils. Add Electric Fin Tube radiators to perimeter wall of all classrooms with VAV boxes. Updated duct layout.	\$211,280.00		X	
14	MECHANICAL-ELECTRICAL ALTERNATE #1: See Mechanical Alternate #2 Package that was included with Addendum #1. Provide an alternate price to the Base Bid Mechanical Scope – add duct silencers at supply and return side for all Fan Powered Boxes.	\$63,000.00	X		
15	PLUMBING ALTERATE #1: Reference Key Note 19 on Sheet P8.01 on Addendum 2 set of drawings: 3/4" RPZ-1 for makeup water, continuation by Mechanical Contractor. Route relief valve piping DN along floor to floor drain near AHU. Provide water meter and encoder, refer to Detail 6 on Sheet P6.02.	\$6,664.00	X		

Sincerely,
 Gilbane Building Company

Approved:
 Northshore School District 112

Stephanie Mueller
 Chief Purchasing Agent

Name: *John Humm*
 Date: 7/13/23

- Cc: Michael Lubelfeld Ed. D., North Shore School District 112
 Charlie Privett, North Shore School District 112
 Stuart Brodsky, Wight & Co.
 Vince Procaccio, Wight & Co.
 Mark Swingler, Wight & Co.
 Diedrie Hugger, Gilbane Building Company
 Peter Roslan, Gilbane Building Company