

HARDIN COUNTY BOARD OF EDUCATION

AWARD RECOMMENDATION

for

**EAST HARDIN
MIDDLE SCHOOL
BID GROUP 2
BG #18-267**





ALLIANCE
CORPORATION

Builders & Managers

**Recommended Action to the
Hardin County Board of Education
East Hardin Middle School-Bid Group II**
BG # 18-267 | Alliance # 18-030

April 25, 2019

- I. Summary of Bids Received
- II. Recommendation Letter from Construction Manager, Alliance Corporation and Architect, JRA Architects
- III. Architect's and Construction Manager's recommended action by the Hardin County Board of Education
 1. Award the Contracts for the bid packages as presented. This is subject to the approval of the Department of Education, Division of Facilities Management.
 2. Accept Alternates 3-10. Defer award of Alternate 1 depending on the availability of contingency and reject Alternate 2.
 3. Authorize the Superintendent, Financial Officer and Chairman to execute a revised BG-1, page 2 for this project.

Sincerely,

Tommy Gumm, Founder/CEO

Alliance Corporation

Low Bids by Job - All Proposals

Report Date: 4/24/2019

Contractor Name

Bid Amount

Low Bid Amount

Low Bid

Compliant?

East Hardin Middle School

Base Bid plus Alternate(s) '03' '04' '05' '06' '07' '08' '09' '10

\$24,759,207.69

020 Asphalt Paving

Scotty's Contracting	\$508,718.23	\$508,718.23	YES	True
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025 Landscaping

Landscape Services, Incx	\$600,000.00	\$0.00	NO	True
OUTDOOR SPECIALTIES	\$137,338.21	\$137,338.21	YES	True

030 General Trades

Alliance Corporation	\$1,759,000.00	\$0.00	NO	True
Edgar Belle LLC	\$1,694,268.00	\$1,694,268.00	YES	True

031 Concrete

F W Owens Company Inc.	\$3,269,754.00	\$0.00	NO	True
Whittenberg Construction	\$3,115,400.00	\$3,115,400.00	YES	True

040 Masonry

Carmicle Masonry	\$3,487,000.00	\$0.00	NO	True
Masonomics, Inc.	\$4,042,000.00	\$0.00	NO	True
Rising Sun Developing Inc.	\$2,983,000.00	\$2,983,000.00	YES	True

050 Structural & Misc Steel

Geiger & Peters	\$2,449,000.00	\$0.00	NO	True
JL Walter & Associates	\$2,525,000.00	\$0.00	NO	True
Stewart Richey Construction	\$1,667,956.00	\$1,667,956.00	YES	True

074 Roofing Sheet, Metal Wall Panels, Flashing & Trim

American Roofing & Metals	\$2,577,937.00	\$0.00	NO	True
Kalkbreath Roofing	\$2,463,742.00	\$2,463,742.00	YES	True
Swift Roofing	\$2,670,560.00	\$0.00	NO	True

080 Steel Doors, Frames, Flush Wood Doors & Finish Hardware

Atlas Companies	\$273,360.00	\$273,360.00	YES	True
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084 Aluminum Framed Entrances & Storefronts, Glazed Aluminum

Central KY Glass	\$988,500.00	\$0.00	NO	True
Quality Glass	\$724,351.00	\$0.00	NO	True
Rodgers Aluminum & Glass	\$721,915.00	\$721,915.00	YES	True

092 Gypsum Board Assemblies

Bennetts Carpets Inc	\$920,000.00	\$0.00	NO	True
Grayhawk LLC	\$682,300.00	\$682,300.00	YES	True
Smith Interiors	\$750,000.00	\$0.00	NO	True

093 Ceramic Tiling

Alliance Corporation

Low Bids by Job - All Proposals

Report Date: 4/24/2019

Contractor Name	Bid Amount	Low Bid Amount	Low Bid	Compliant?
East Hardin Middle School				
Base Bid plus Alternate(s) '03' '04' '05' '06' '07' '08' '09' '010				\$24,759,207.69
093 Ceramic Tiling				
Carpet Decorators Inc.	\$289,510.00	\$0.00	NO	True
Mazzoli & Associates	\$307,786.00	\$0.00	NO	True
Smith Interiors	\$284,280.00	\$0.00	NO	True
Vesta Tile and Stone	\$253,120.00	\$253,120.00	YES	True
095 Acoustical Panel Ceilings				
Bennetts Carpets Inc	\$345,500.00	\$0.00	NO	True
Grayhawk LLC	\$255,000.00	\$255,000.00	YES	True
Smith Interiors	\$295,104.00	\$0.00	NO	True
096 Resilient Tile Flooring & Tile Carpet				
Bennetts Carpets Inc	\$139,950.00	\$0.00	NO	True
CDI Floors, Inc.	\$160,534.00	\$0.00	NO	True
TED MCCAIN CO	\$110,000.00	\$110,000.00	YES	True
097 Wood Gymnasium Flooring				
Cincinnati Floor	\$98,632.00	\$0.00	NO	True
Conrad Floors	\$99,500.00	\$0.00	NO	True
Martin Flooring	\$93,720.00	\$93,720.00	YES	True
099 Painting & Joint Sealants				
Conley Painting	\$310,000.00	\$310,000.00	YES	True
Stewart Richey Painting	\$403,250.00	\$0.00	NO	True
100 Misc Specialties				
Atlas Companies	\$159,000.00	\$0.00	NO	True
US Specialties	\$139,850.00	\$139,850.00	YES	True
110 Library Equipment				
Atlas Companies	\$96,093.00	\$0.00	NO	True
US Specialties	\$95,400.00	\$95,400.00	YES	True
114 Food Service Equipment				
C & T Design Shelbyville	\$699,990.69	\$0.00	NO	True
Great Lakes	\$676,060.00	\$0.00	NO	True
Stafford Smith	\$665,616.25	\$665,616.25	YES	True
123 Manufactured Plastic Laminate Clad Architectural Cabinets				
Atlas Companies	\$188,000.00	\$188,000.00	YES	True
Stidham Cabinet	\$360,983.00	\$0.00	NO	True
US Specialties	\$230,750.00	\$0.00	NO	True
124 Manufactured Lab Casework				
Atlas Companies	\$168,200.00	\$168,200.00	YES	True

Alliance Corporation

Low Bids by Job - All Proposals

Report Date: 4/24/2019

Contractor Name	Bid Amount	Low Bid Amount	Low Bid	Compliant?
East Hardin Middle School				
Base Bid plus Alternate(s) '03' '04' '05' '06' '07' '08' '09' '010				\$24,759,207.69
124 Manufactured Lab Casework				
US Specialties	\$217,000.00	\$0.00	NO	True
127 Telescoping STands				
Atlas Companies	\$93,300.00	\$0.00	NO	False
Irwin Seating	\$119,717.00	\$0.00	NO	False
Toadvine Enterprises	\$163,025.00	\$163,025.00	YES	True
142 Hydraulic Elevators				
D. C. Elevator-Lou	\$89,500.00	\$89,500.00	YES	True
210 Fire Protection				
Brown Sprinkler	\$405,995.00	\$0.00	NO	True
Dalmation Fire	\$361,000.00	\$361,000.00	YES	True
Landmark Sprinkler Louisville	\$419,850.00	\$0.00	NO	True
Ohio Valley Sprinklers	\$443,840.00	\$0.00	NO	True
220 Plumbing & HVAC				
GBMC Inc.	\$3,974,099.00	\$3,974,099.00	YES	True
Green Mechancial	\$5,124,209.00	\$0.00	NO	True
Knight Mechanical	\$4,090,000.00	\$0.00	NO	True
Lusk Mechanical	\$4,199,000.00	\$0.00	NO	True
260 Electrical				
Advanced Electric Systems	\$3,760,000.00	\$0.00	NO	True
D & M Electric	\$3,644,680.00	\$3,644,680.00	YES	True
Gene Ray Electric	\$3,943,000.00	\$0.00	NO	True
Link Electric Company, Inc.	\$4,611,916.00	\$0.00	NO	True
Payne Electric -Lou	\$3,700,000.00	\$0.00	NO	True
Starlight Electric	\$3,799,500.00	\$0.00	NO	True
East Hardin Middle School				
Grand Total:				\$24,759,207.69

Previously Awarded Bid Package 015 \$1,330,000.00 plus Alt 10 \$21,500.00 =

\$1,351,500.00
TOTAL= \$26,110,707.69



April 18, 2019

Mr. John Stith, COO
Hardin County Board of Education
65 W A Jenkins Rd
Elizabethtown, KY 42701

Re: Recommendation of Award for
East Hardin Middle School-Bid Group II
BG# 18-267
Alliance Job # 18-029

Mr. Stith,

The Hardin County Board of Education received bids on April 11, 2019 and April 16, 2019 for the East Hardin Middle School project, Bid Group II. After careful review of the bids received, Alliance Corporation recommends to award the successful low bidders listed on the bid tabulation attached.

We look forward to moving forward with this exciting project.

Very truly yours,

Tommy Gumm
Founder/CEO



March 19, 2019

Teresa Morgan
Superintendent
Hardin County Schools
65 W. A. Jenkins Road
Elizabethtown, KY 42701

**RE: Hardin County Schools
East Hardin Middle School – (BG# 18-267)**
Receipt of Bids – Review and Analysis

Dear Ms. Morgan:

On Thursday, April 16, at 2:00 PM, the final bids were received for the above referenced project.

A copy of the bid tabulation including all bid alternates has been prepared by the Construction Manager, Alliance Corporation. The total of all bidders, plus Alternates #3-10, was \$ \$24,759,207.69. With the previous site package included, the total project cost is \$26,110,707.69. This translates to \$240.52 per square foot, which is 1.19% above the KDE unit rate of \$237.70 per square foot for a middle school. The bids represent a good market value for Hardin County Schools.

JRA Architects has reviewed the Form of Proposals, dated and associated bid documents submitted for East Hardin Middle School – (BG# 18-267). This letter summarizes our bid evaluation and recommendations.

The Form of Proposal documents submitted appear to be properly executed. The bidders have acknowledged receipt of addenda and have completed the Lump Sum Proposal page. The bidders have signed the Form of Proposal and a Bid Bond has been provided.

Unit Prices

Unit prices were requested, have been reviewed, and are acceptable.

Primary List of Proposed Subcontractors

The apparent low bidders have listed subcontractors on their proposal as required. The list of subcontractors has been reviewed and is acceptable.

List of Materials and Equipment

The List of Materials and Equipment, has been reviewed by JRA Architects and other appropriate design team consultants. The list of materials and equipment has been reviewed and is acceptable. Subject to compliance with contract document requirements, we find the materials and equipment proposed for use on the project to be acceptable.

Summary

JRA Architects, along with the other project consultants, have thoroughly reviewed the Form of Proposals. Based on the BG-1, JRA Architects recommends acceptance of all apparent low bidders and Alternates 3-10 for the contract amount (with direct purchase orders) of:

\$24,759,207.69 for the new East Hardin Middle School (BG 18-267).

Combined with the earlier site package, the total project construction cost is
\$26,110,707.69

The Bid evaluation is based on the information contained in the bidder's Form of Proposal submittals and other information made available to the design team at the time of the bid review. This evaluation is not intended to certify that the bidder has or will comply with all contract requirements. It is expected that during the submittal phase of the project the bidder will furnish complete shop drawings, samples, project data and other information as necessary to fully document compliance with project requirements.

Respectfully submitted,

JRA Architects



D. Robert Deal, AIA, LEED AP, KYCID
President

201752.01/BD

(Base Bid + Alt - POs Total)

BID DIV	DESCRIPTION	CONTRACTOR	BASE BID	LESS POS	Alt 4	Alt 5	Alt 10	TOTAL BASE + ALTERNATE	CONTRACT AMOUNT	BOND AMOUNT
020	Asphalt Paving	Scotty's Contracting	\$508,718.23					\$508,718.23	\$508,718.23	\$508,718.23
025	Landscaping	Outdoor Specialties	\$88,662.91			\$48,675.30		\$137,338.21	\$108,440.21	\$137,338.21
	Sod, seed, straw, plants, etc	TMA Enterprizes, LLC		\$28,898.00						
030	General Trades	Edgar Belle	\$1,682,000.00			\$12,268.00		\$1,694,268.00	\$1,212,248.71	\$1,694,268.00
	Nichiha Fiber Cemt Panels/acc	ABC Supply Co Inc		\$157,233.00						
	Alum Canopy Materials & acces	Tennessee Valley Metals		\$32,853.29						
	Roller Shades & Accessories	Pelfrey Associates		\$29,558.00						
	Finish Carp, Wire Msh Part, etc	Atlas Enterprises		\$61,669.00						
	Folding Part, Metal Lockers, etc	US Specialties		\$114,534.00						
	Coiling Counter Doors, etc	J2P LLC		\$39,092.00						
	Gymnasium Equipment	ADP Lemco Inc		\$47,080.00						
031	Concrete	Whittenberg Construction	\$3,052,000.00			\$63,400.00		\$3,115,400.00	\$2,319,407.00	\$3,115,400.00
	Concrete	IMl		\$450,000.00						
	Stone	Vulcan		\$22,800.00						
	Rebar/Accessories	Mills Supply		\$134,000.00						
	Precast	DeAmRon		\$189,193.00						
040	Masonry	Rising Sun Developing Inc	\$2,983,000.00					\$2,983,000.00	\$1,953,813.00	\$2,983,000.00
	Block, Mortar, Sand	Hinkle Block & Masonry		\$371,651.00						
	Rebar	NEAT		\$89,000.00						
	Limestone	Evans Limestone		\$51,886.00						
	Grout	Spec Mix		\$120,000.00						
	Brick, Mortar, Ground Face	Lee Brick & Block		\$246,650.00						
	Foam in place insulation	NCFI		\$90,000.00						
	Masonry Accessories	RAM Tool		\$60,000.00						
050	Structural Steel & Misc Steel	Stewart Richey	\$1,667,956.00					\$1,667,956.00	\$1,105,871.00	\$1,667,956.00
	Bar Joist & Decking	New Millennium		\$291,412.00						
	Structural & Misc Steel	Sugar Steel		\$270,673.00						
074	Rfng, Sht Mtl, Wl Pnls, Fishng Trm	Kalkreuth Roofing	\$2,463,742.00					\$2,463,742.00	\$1,539,142.00	\$2,463,742.00
	Roof Material	Garland		\$750,000.00						
	Thermal Insulation	Johns Manville		\$105,000.00						
	Underlayment	Viking Products		\$49,600.00						
	Decorative Soffitt	Imetco		\$20,000.00						
080	Stl Doors, Frames, Flush Wd Drs, Fn Hrdwr	Atlas Companies	\$273,360.00					\$273,360.00	\$43,500.00	\$273,360.00
	Stl Drs, Frms, Fl Wd Drs, Fin Hrw	Atlas Enterprises		\$229,860.00						
084	Al Frmd Ent & Stfrts, Gl Alm C Wl	Rodgers Aluminum & Glass	\$721,915.00					\$721,915.00	\$428,816.00	\$721,915.00
	Alum Entrances & Curtain Wall	Tubelite		\$158,408.00						
	Glazing	Glenny Glass		\$112,500.00						
	Alum Door Hardware	Atlas Companies		\$22,191.00						
092	Gypsum Board Assemblies	Grayhawk LLC	\$682,300.00					\$682,300.00	\$508,877.00	\$682,300.00
	NS/CF Metal, Gyp Brd, Insulation	Valley Interior Products		\$53,665.00						
	Cold Formed Metal Truss	Aegis		\$68,100.00						
	Steel Deck	Nucor		\$51,658.00						
093	Ceramic Tiling	Vesta Tile	\$253,120.00					\$253,120.00	\$162,995.00	\$253,120.00
	Floor & Wall Tile	Louisville Tile Distributors		\$90,125.00						
095	Acoustical Panel Ceilings	Grayhawk LLC	\$255,000.00					\$255,000.00	\$119,758.00	\$255,000.00
	Acoustical Panel Grid/Tile	REW Materials		\$104,181.00						
	Ceiling & Wall Sound Abs Units	Ketchman & Walton		\$31,061.00						
096	Resilient Tile Flooring & Tile Carpet	Ted McCain Co	\$110,000.00					\$110,000.00	\$110,000.00	\$110,000.00
097	Wood Gymnasium Flooring	Martin Flooring Company	\$93,720.00					\$93,720.00	\$49,890.00	\$93,720.00
	Maple Floor & subfloor	Connor		\$43,830.00						
099	Painting & Joint Sealants	Conley Painting	\$310,000.00					\$310,000.00	\$310,000.00	\$310,000.00
100	Miscellaneous Specialties	US Specialties	\$139,850.00					\$139,850.00	\$0.00	\$139,850.00
	Misc Specialties	US Specialties Holding Co		\$139,850.00						
110	Library Equipment	US Specialties	\$95,400.00					\$95,400.00	\$5,650.00	\$95,400.00
	Library Equipment	US Specialties Holding Co		\$89,750.00						
114	Food Service Equipment	Stafford Smith	\$665,306.00		\$310.25			\$665,616.25	\$99,962.25	\$665,616.25
	Food service equipment	Asgard LLC		\$565,654.00						
123	Manf Plastic Lam Clad Arch Cswrk	Atlas Companies	\$188,000.00					\$188,000.00	\$34,000.00	\$188,000.00
	Laminate Casework	Atlas Enterprises		\$154,000.00						
124	Manufactured Lab Casework	Atlas Companies	\$168,200.00					\$168,200.00	\$30,000.00	\$168,200.00
	Lab Casework	Atlas Enterprises		\$138,200.00						
127	Telescoping Stands	Toadvine Enterprises	\$92,025.00			\$71,000.00		\$163,025.00	\$44,478.00	\$163,025.00
	Telescoping Bleachers	Interkal		\$73,412.00						
	Grandstand Seating	Dant Clayton		\$45,135.00						
142	Hydraulic Elevators	DC Elevator	\$89,500.00					\$89,500.00	\$32,707.00	\$89,500.00
	Hydraulic Eelvator	Canton Elevator		\$56,793.00						
210	Fire Protection	Dalmatian Fire	\$361,000.00					\$361,000.00	\$361,000.00	\$361,000.00
220	Plumbing & HVAC	GBMC	\$3,972,777.00				\$1,322.00	\$3,974,099.00	\$2,345,395.26	\$3,974,099.00
	Plumbing fixtures, rough in boilers	Plumbers Supply		\$485,000.00						
	HDPE Material	ISCO Industries		\$30,000.00						
	GRDs, Fans, Heaters, Sprial	Allied Technologies		\$108,120.00						
	Pumps & HY Specialties	Stoermer Anderson		\$29,780.00						
	Cooling Tower	Baltimore Air Coil		\$142,589.00						
	Cooling Tower Panel/Components	Technical Products		\$12,686.00						
	Insulation	Distribute Int'l		\$44,180.00						
	Storm Pipe	Hayes Piping		\$38,994.94						
	Precast Storm Str	Forterra		\$25,507.80						
	Casting & Downspout Boots	JR Hoe		\$16,560.00						
	Stone	Vulcan Materials		\$25,000.00						
	Sheet Metal Material	Corken Steel		\$20,000.00						
	HVAC EQ	Trane US Inc		\$306,339.00						
	HVAC EQ	Harshaw Trane		\$343,947.00						
260	Electrical	D & M Electric	\$3,643,000.00			\$1,680.00		\$3,644,680.00	\$1,882,417.00	\$3,644,680.00
	Gear Package &Lighting Pkg	Wholesale Elctric Supply		\$792,586.00						
	Generator Package	Cummins Sales & Service		\$30,000.00						
	Cable Tray	Winlectric		\$5,886.00						
	Low Voltage Systems	Alliant Integrators		\$933,791.00						
			\$24,560,552.14	\$9,442,122.03	\$310.25	\$197,023.30	\$1,322.00	\$24,759,207.69	\$15,317,085.66	\$24,759,207.69

PREVIOUSLY AWARDED										
015	Site Excavation & Storm Drainage	Jave LLC	\$1,330,000.00				\$21,500.00	\$1,351,500.00	\$1,057,429.52	\$1,351,500.00
	Stone	Vulcan Materials Company		\$89,431.50						
	Stom Tech System	Interstate Construction Prod		\$204,638.98						

FINAL PROJECT TOTALS	\$26,110,707.69	\$16,374,515.18	\$26,110,707.69
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Bid Group 2 TOTALS	
Base + Alternates	\$24,759,207.69
PO Total	\$9,442,122.03
Base + Alts - PO	\$15,317,085.66
Alternate Total	\$198,655.55