

DRAFT

Kentucky Department of Education Version of **AIA** Document A101™ – 2007

Standard Form of Agreement Between Owner and
Contractor where the basis of payment is a Stipulated Sum



This version of AIA Document A101™–2007 is modified by the Kentucky Department of Education. Publication of this version of AIA Document A101–2007 does not imply the American Institute of Architects’ endorsement of any modification by the Kentucky Department of Education. A comparative version of AIA Document A101–2007 showing additions and deletions by the Kentucky Department of Education is available for review on the Kentucky Department of Education Web site.

Cite this document as “AIA Document A101™– 2007, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum — KDE Version,” or “AIA Document A101™–2007 — KDE Version.”

Kentucky Department of Education Version of AIA® Document A101 – 2007

Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

AGREEMENT made as of the _____ day of _____
in the year _____
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)
Hopkins County Board of Education
230 South Seminary Street
Madisonville, KY 42431

and the Contractor:
(Name, legal status, address and other information)
A & K Construction Compnay
100 Calloway Ct.
Paducah, KY 42001

for the following Project:
(Name, location and detailed description)
New Hanson Elementary School
121 Eastlawn Road, Hanson, KY 42413



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This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

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The Architect:
(Name, legal status, address and other information)
Sherman Carter Barnhart Arch, PLLC
2405 Harrodsburg Rd
Lexington, KY 40504

The Owner and Contractor agree as follows.

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ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary and other Conditions), Owner direct Purchase Orders, Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of others.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be the date of this Agreement unless a different date is stated below or provision is made for the date to be fixed in a notice to proceed issued by the Owner.

(Insert the date of commencement if it differs from the date of this Agreement or, if applicable, state that the date will be fixed in a notice to proceed.)

If, prior to the commencement of the Work, the Owner requires time to file mortgages and other security interests, the Owner's time requirement shall be as follows:

§ 3.2 The Contract Time shall be measured from the date of commencement.

§ 3.3 The Contractor shall achieve Substantial Completion of the entire Work not later than () days from the date of commencement, or as follows:
(Insert number of calendar days. Alternatively, a calendar date may be used when coordinated with the date of commencement. If appropriate, insert requirements for earlier Substantial Completion of certain portions of the Work. Either list requirements for earlier Substantial Completion here or refer to an exhibit attached to this Agreement.)

Portion of Work	Substantial Completion Date
Substantial Completion Date	July 1, 2022
Final Completion Date:	30 days after date of Each Substantial Completion

, subject to adjustments of this Contract Time as provided in the Contract Documents.

Liquidated Damages: As actual damages for delay in completion of Work are impossible to determine, the Contractor and his Surety shall be liable for and shall pay to the Owner the sum of Five Hundred Dollars

(\$500.00), not as a penalty, but as fixed, agreed and liquidated damages for each calendar day of delay until the Contract Work is substantially completed as defined in the General Conditions of the Contract for Construction. The Owner shall have the right to deduct liquidated damages from money in hand otherwise due, or to become due, to the Contractor, or to sue and recover compensation for damages for failure to substantially complete the Work within the time stipulated herein. Said liquidated damages shall cease to accrue from the date of Substantial Completion.

ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be Eleven Million Three Hundred Thirty Nine Thousand Dollars and zero cents

(\$ 11,339,000.00), subject to additions and deductions as provided in the Contract Documents.

(List the base bid amount, sum of accepted alternates, total construction cost (the sum of base bid amount plus sum of accepted alternates), sum of Owner's direct Purchase Orders. The Contract Sum shall equal the sum of Total Construction Cost, less Owner direct Purchase Orders. Either list this information here or refer to an exhibit attached to this Agreement.)

	Amount
Base Bid	\$ 17,866,000.00
Sum of Accepted Alternates	\$ 255,200.00
Total Construction Cost (the sum of base bid amount plus sum of accepted alternates)	\$ 18,121,200.00
Sum of Owner's direct Purchase Orders	\$ 6,782,200.00
Contract Sum (total construction cost less Owner direct Purchase Orders)	\$ 11,339,000.00

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§ 4.2 The Contract Sum is based upon the following alternates, if any, which are described in the Contract Documents and are hereby accepted by the Owner:

(State the numbers or other identification of accepted alternates. If the bidding or proposal documents permit the Owner to accept other alternates subsequent to the execution of this Agreement, attach a schedule of such other alternates showing the amount for each and the date when that amount expires. Either list alternates here or refer to an exhibit attached to this Agreement.)

Number	Item Description	Amount
Alt. No. 1	Right-of-Way Site	\$185,000.00
Alt. No. 2	Owner Preferred Trane Equipment & Trane Controls	\$144,000.00
Alt. No. 4	Owner Preferred Armstrong Flooring	No Cost
Alt. No. 7	Owner Preferred Door Hardware	No Cost
Alt. No. 8	Owner Preferred Intercom System	\$32,000.00
Alt. No. 9	Owner Preferred Access Control System	\$5,200.00
Alt. No. 10	Vibratory Columns in lieu of RAP	\$(111,000.00)
	Total of Alternates	\$255,200.00

§ 4.3 Unit prices, if any:

(Identify and state the unit price; state quantity limitations, if any, to which the unit price will be applicable. Either list unit prices here or refer to an exhibit attached to this Agreement.)

Item	Units and Limitations	Price per Unit (\$0.00)
Unit prices attached.		

§ 4.4 Allowances included in the Contract Sum, if any:

(Identify allowance and state exclusions, if any, from the allowance price. Either list allowances here or refer to an exhibit attached to this Agreement.)

Item	Price
Brick Allowance	\$525 per thousand
Subgrade remediation in the right-of-way	

ARTICLE 5 PAYMENTS

§ 5.1 PROGRESS PAYMENTS

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the First day of a month, the Owner shall make payment of the certified amount to the Contractor not later than the First day of the following month. If an Application for Payment is received by the Architect after the application date fixed above, payment shall be made by the Owner not later than Forty-Five (45) days after the Architect receives the Application for Payment.

State law (KRS 371.405) requires the Owner to pay undisputed Applications for Payment within forty-five (45) business days following receipt of the invoices. If the Owner fails to pay the Contractor within forty-five (45) business days following receipt of an undisputed Application for Payment, state law requires the Owner shall pay interest to the Contractor beginning on the forty-sixth business day after receipt of the Application for Payment, computed at the rate required by state law.

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form and supported by such data to substantiate its accuracy as the Architect may require. This schedule, unless objected to by the Architect, shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 Subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

- .1 Take that portion of the Contract Sum properly allocable to completed Work as determined by multiplying the percentage completion of each portion of the Work by the share of the Contract Sum allocated to that portion of the Work in the schedule of values, less retainage of ten percent (10%). Pending final determination of cost to the Owner of changes in the Work, amounts not in dispute shall be included as provided in Section 7.3.9 of AIA Document A201™-2007, General Conditions of the Contract for Construction — KDE Version;
- .2 Add that portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction (or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing), less retainage of ten percent (10%);
- .3 Subtract the aggregate of previous payments made by the Owner; and
- .4 Subtract amounts, if any, for which the Architect has withheld or nullified a Certificate for Payment as provided in Section 9.5 of AIA Document A201-2007 — KDE Version.

§ 5.1.7 The progress payment amount determined in accordance with Section 5.1.6 shall be further modified under the following circumstances:

- .1 Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to the full amount of the Contract Sum, less such amounts as the Architect shall determine for incomplete Work, retainage applicable to such work and unsettled claims; and
(Section 9.8.5 of AIA Document A201-2007 — KDE Version requires release of applicable retainage upon Substantial Completion of Work with consent of surety, if any.)

- .2 Add, if final completion of the Work is thereafter materially delayed through no fault of the Contractor, any additional amounts payable in accordance with Section 9.10.3 of AIA Document A201–2007 — KDE Version.

§ 5.1.8 Reduction or limitation of retainage, if any, shall be as follows:

When Owner direct Purchase Orders are used, retainage that would otherwise be held on materials and equipment shall transfer to the Contractor, and the material suppliers will be paid the full amount of their invoices. The Owner shall retain ten percent (10%) from each Application for Payment, and an amount equal to ten percent (10%) of approved Purchase Order payments, up to fifty percent (50%) completion of the Work, then provided the Work is on schedule and satisfactory, and upon written request of the Contractor together with consent of surety and the recommendation of the Architect, the Owner shall approve a reduction in Retainage to five percent (5%) of the current Contract Sum plus Purchase Orders. No part of the five percent (5%) retainage shall be paid until after Substantial Completion of the Work, as defined in the General Conditions of the Contract for Construction. After Substantial Completion, if reasons for reduction in retainage are certified in writing by the Architect, a reduction to a lump sum amount less than the five percent (5%) retainage may be approved by the Owner when deemed reasonable. The minimum lump sum retainage shall be twice the estimated cost to correct deficient or incomplete work.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

§ 5.2 FINAL PAYMENT

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Section 12.2.2 of AIA Document A201–2007 — KDE Version, and to satisfy other requirements, if any, which extend beyond final payment;
- .2 a final Certificate for Payment has been issued by the Architect; and
- .3 the Contractor provides the Owner with affidavits that all payrolls, bills for materials, supplies and equipment, and other indebtedness connected with the Work have been paid or otherwise satisfied, and with Consent of Surety for final payment.

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 INITIAL DECISION MAKER

The Architect will serve as Initial Decision Maker pursuant to Section 15.2 of AIA Document A201–2007 — KDE Version, unless the parties appoint below another individual, not a party to this Agreement, to serve as Initial Decision Maker.

(If the parties mutually agree, insert the name, address and other contact information of the Initial Decision Maker, if other than the Architect.)

§ 6.2 BINDING DISPUTE RESOLUTION

For any Claim subject to, but not resolved by, mediation pursuant to Section 15.3 of AIA Document A201–2007 — KDE Version, the method of binding dispute resolution shall be as follows:

(Check the appropriate box. If the Owner and Contractor do not select a method of binding dispute resolution below, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.)

- ☐ Arbitration pursuant to Section 15.4 of AIA Document A201–2007 — KDE Version
- ☒ Litigation in a court of competent jurisdiction where the Project is located
- ☐ Other: *(Specify)*

ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201–2007 — KDE Version.

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2007 — KDE Version.

ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2007 — KDE Version or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 Payments due and unpaid under the Contract shall bear interest from the date payment is due at such rate required by state law, or in the absence of law, at the legal rate prevailing at the time and place where the Project is located.
(Insert rate of interest agreed upon, if any.)

§ 8.3 The Owner's representative:
(Name, address and other information)

Marty Cline, Asst. Supt.
Hopkins County Board of Education
320 South Seminary Street
Madisonville, KY 42431

§ 8.4 The Contractor's representative:
(Name, address and other information)

Bill Boyd
A & K Construction Company
100 Calloway Ct.
Paducah, KY 42001

§ 8.5 Neither the Owner's nor the Contractor's representative shall be changed without ten days written notice to the other party.

§ 8.6 Other provisions:

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 The Contract Documents, except for Modifications issued after execution of this Agreement, are enumerated in the sections below.

§ 9.1.1 The Agreement is this executed AIA Document A101–2007, Standard Form of Agreement Between Owner and Contractor — KDE Version.

§ 9.1.2 The General Conditions are AIA Document A201–2007, General Conditions of the Contract for Construction — KDE Version.

§ 9.1.3 The Supplementary and other Conditions of the Contract:

(Either list Supplementary and other Conditions of the Contract here or refer to an exhibit attached to this Agreement.)

Refer to Project Manual Index attached

Document	Title	Date	Pages
As noted above.			

§ 9.1.4 The Specifications:

(Either list the Specifications here or refer to an exhibit attached to this Agreement.)

Refer to Project Manual Index attached.

Section	Title	Date	Pages
As noted above			

§ 9.1.5 The Drawings:
(Either list the Drawings here or refer to an exhibit attached to this Agreement.)

Refer to Drawing Index attached.

Number	Title	Date
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As noted above.

§ 9.1.6 The Addenda, if any:
(Either list the Addenda here or refer to an exhibit attached to this Agreement.)

Number	Date	Pages
Addendum No. 1	October 21, 2020	Seven Hundred Fifty Three pages (753)
Addendum No. 2	October 29, 2020	Forty pages (40)
Addendum No. 3	November 5, 2020	One Hundred Thirty-Eight pages (138)
Post Bid Add. No. 1	November 30, 2020	One Hundred Forty pages (140)
Post Bid Add. No. 2	December 4, 2020	Three Pages (3)

Portions of Addenda relating to bidding requirements are not part of the Contract Documents unless the bidding requirements are also enumerated in this Article 9.

§ 9.1.7 Additional documents, if any, forming part of the Contract Documents:

- .1 AIA Document E201™–2007, Digital Data Protocol Exhibit, if completed by the parties, or the following:

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2 Other documents, if any, listed below:

(List here any additional documents that are intended to form part of the Contract Documents. AIA Document A201–2007 — KDE Version provides that bidding requirements such as advertisement or invitation to bid, Instructions to Bidders, sample forms and the Contractor’s bid are not part of the Contract Documents unless enumerated in this Agreement. They should be listed here only if intended to be part of the Contract Documents.)

- A. AIA Document A701–1997, Instructions to Bidders — KDE Version
- B. Contractor’s Form of Proposal
- C. KDE Purchase Order Summary Form

ARTICLE 10 INSURANCE AND BONDS

The Contractor shall purchase and maintain insurance and provide bonds as set forth in Article 11 of AIA Document A201–2007 – KDE Version.

(State bonding requirements, if any, and limits of liability for insurance required in Article 11 of AIA Document A201–2007 – KDE Version. Either list insurance and bond information here or refer to an exhibit attached to this Agreement.)

100% Payment and Performance Bond written on KDE Version of AIA Document A312.

Type of Insurance or Bond

Limit of Liability or Bond Amount (\$0.00)

As noted above.

This Agreement entered into as of the day and year first written above.

OWNER (Signature)

CONTRACTOR (Signature)

(Printed name and title)

(Printed name and title)

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Table of Contents
VOLUME 1 of 3
NEW HANSON ELEMENTARY SCHOOL
BG # 20-129
SCB Project No. 1992

Unless noted otherwise, the following shall apply to all manufacturers listed herein. Subject to compliance with Contract Documents, manufactures listed are approved as a manufacturer only. This does not imply that specific products supplied by such manufacturers have been reviewed and comply with requirements. It shall be the manufacturer's / contractor's responsibility to ensure that all requirements of the Contract Documents are met.

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

- 000115 - List of Drawing Sheets
- 001113 - Advertisement for Bids
- 002113 - Instructions to Bidders – A701-1997 (KDE Version)
- 002213 - Supplementary Instructions to Bidders
- 002600 - Procurement Substitution Procedures
- 003132 - Geotechnical Report
- 004114 - Form of Proposal (KDE 702 KAR 4:160)
- 004313 - Bid Security Forms
- 004373 - *Proposed Schedule of Values*
 - *AIA Document G702 (Application and Certificate for Payment)**AIA Document G703 (Continuation Sheet)*
- 004393 -
 - Bid Submittal Checklist
- 006000 - Forms (AIA Documents)
 - AIA Doc A101 (Standard Form of Agreement between Owner & Contractor) – KDE Version
 - KDE FACPAC Purchase Order Form & Instructions (702 KAR 4:160)
 - KDE Purchase Order Summary Form
 - AIA Document A201 (General Conditions of the Contract for Construction) – KDE Version
 - AIA Document G706 (Contractor's Affidavit of Payment of Debts and Claims)
 - AIA Document G706A (Contractor's Affidavit of Release of Liens)
 - AIA Document G707 (Consent of Surety of Final Payment)
 - AIA Document G716 (Request for Information)
 - AIA Document G810 (Transmittal Letter)
- 006100 - Supplementary Instructions to Bidders
- 006200 - Special Conditions

DIVISION 01 - GENERAL REQUIREMENTS

- 011000 - Summary
- 012100 - Allowances
- 012200 - Unit Prices
- 012300 - Alternates
- 012500 - Substitution Procedures
- 012600 - Contract Modification Procedures

012900	-	Payment Procedures
013100	-	Project Management and Coordination
013200	-	Construction Progress Documentation
013300	-	Submittal Procedures
014000	-	Quality Requirements
014200	-	References
015000	-	Temporary Facilities and Controls
015713	-	Sediment and Erosion Control
016000	-	Product Requirements
017300	-	Execution
017700	-	Closeout Procedures
017823	-	Operation and Maintenance Data
017839	-	Project Record Documents
017900	-	Demonstration and Training
019113	-	General Commissioning Requirements

Statement of Special Inspections

SECTION 000115 – LIST OF DRAWING SHEETS

PART 1 - List of Drawing Sheets

1.1 LIST OF DRAWINGS

- A. Drawings: Drawings consist of the Contract Drawings and other drawings listed on the Table of Contents page of the separately bound drawing set titled: New Hanson Elementary School, dated October 9, 2020, as modified by subsequent Addenda and Contract modifications.
- B. List of Drawings: Drawings consist of the following Contract Drawings and other drawings of type indicated:

CODE

- C0.1 CODE INFORMATION
- C0.2 TORNADO SHELTER REQUIREMENTS
- C0.3 WATER BOTTLE FILLING STATION PLAN FIRST FLOOR
- C0.4 WATER BOTTLE FILLING STATION PLAN SECOND FLOOR

SITE

- TOPOGRAPHIC SURVEY 1.00 – TOPOGRAPHIC SURVEY
- TOPOGRAPHIC SURVEY 1.10 – TOPOGRAPHIC SURVEY
- DS1.0 SITE DEMOLITION PLAN
- SD1.0 SITE DEVELOPMENT KEY PLAN
- SD1.1 SITE DEVELOPMENT PLAN
- SD1.2 SITE DEVELOPMENT PLAN
- SD1.3 SITE DEVELOPMENT PLAN
- SD1.4 SITE DEVELOPMENT PLAN
- SD1.5 SITE DEVELOPMENT PLAN
- SD2.0 OVERALL SITE GRADING AND DRAINAGE PLAN
- SD2.1 SITE GRADING AND DRAINAGE PLAN
- SD2.2 SITE GRADING AND DRAINAGE PLAN
- SD2.3 SITE GRADING AND DRAINAGE PLAN
- SD2.4 SITE GRADING AND DRAINAGE PLAN
- SD2.5 EROSION SEDIMENT CONTROL PLAN
- SD2.6 EASTLAWN ROAD KY 260 TURN LANES ALTERNATE #1
- SD2.7 EASTLAWN ROAD KY 260 TURN LANES ALTERNATE #1
- SD2.8 KY260 TURN LANES CROSS SECTION 1+33-8+00 ALTERNATE #1
- SD2.9 KY260 TURN LANES CROSS SECTION ST8+50-10+62 ALTERNATE #1 0
- SD2.10 ENTRANCE AND EXIT ROAD PROFILE
- SD2.11 SITE GRADING AND DRAINAGE PLAN ALTERNATE #5
- SD3.0 SITE DETAILS
- SD3.1 SITE DETAILS
- SD4.0 SITE DETAILS
- SD4.1 SITE DETAILS
- SD4.2 SITE DETAILS

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S1.1	FOUNDATION PLAN - AREA A & B
S1.2	FOUNDATION PLAN - AREA C
S1.3	FOUNDATION PLAN AREA D
S1.4	RAMMED AGGREGATE PIER LOAD PLAN
S1.5	FIRST FLOOR WALL & LINTEL PLAN - AREA A & B
S1.6	FIRST FLOOR WALL & LINTEL PLAN - AREA C
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S2.3	SECOND FLOOR FRAMING PLAN - AREA D
S2.4	SECOND FLOOR WALL & LINTEL PLAN - AREA A & B
S2.5	SECOND FLOOR WALL & LINTEL PLAN - AREA C
S2.6	SECOND FLOOR WALL & LINTEL PLAN - AREA D
S3.0	SERVICE PLATFORM FRAMING PLAN - OVERALL
S3.1	SERVICE PLATFORM FRAMING PLAN - AREA A & B
S3.2	SERVICE PLATFORM FRAMING PLAN - AREA C
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S4.1	ROOF FRAMING PLAN - AREA A & B
S4.2	ROOF FRAMING PLAN - AREA C
S4.3	ROOF FRAMING PLAN - AREA D
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S5.3	FOUNDATION DETAILS
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S5.8	FLOOR FRAMING DETAILS
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S5.14	CANOPY FRAMING DETAILS
S5.15	WINDOW FRAMING DETAILS
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S6.2	STRUCTURAL SCHEDULES

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A0.2	SECOND FLOOR KEY PLAN
A1.1	FIRST FLOOR PLAN - AREAS A AND B
A1.2	FIRST FLOOR PLAN - AREA C
A1.3	FIRST FLOOR PLAN - AREA D
A1.4	SECOND FLOOR PLAN - AREAS A AND B

A1.5	SECOND FLOOR PLAN - AREA C
A1.6	SECOND FLOOR PLAN - AREA D
A1.7	SERVICE PLATFORM PLAN - AREAS A AND B
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A2.3	ENLARGED PLANS
A2.4	ENLARGED STAIR PLANS AND DETAILS
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A4.1	ROOF PLAN
A4.2	ROOF DETAILS
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A6.1	TYPICAL MISCELLANEOUS DETAILS
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A7.5	SECOND FLOOR REFLECTED CEILING PLAN - AREA C
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FP1.2	FIRE PROTECTION FIRST FLOOR PLAN AREA C
FP1.3	FIRE PROTECTION FIRST FLOOR PLAN AREA D
FP1.4	FIRE PROTECTION SECOND FLOOR PLAN AREAS A AND B
FP1.5	FIRE PROTECTION SECOND FLOOR PLAN AREA C
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SCB Project No. 1992

Unless noted otherwise, the following shall apply to all manufacturers listed herein. Subject to compliance with Contract Documents, manufacturers listed are approved as a manufacturer only. This does not imply that specific products supplied by such manufacturers have been reviewed and comply with requirements. It shall be the manufacturer's / contractor's responsibility to ensure that all requirements of the Contract Documents are met.

Facility Construction Subgroup

DIVISION 02 - EXISTING CONDITIONS

- 023200 - Geotechnical Investigation and Report
- 024100 - Demolition

DIVISION 03 - CONCRETE

- 031119 - Insulated Concrete Forms
- 031300 - Permanent Forms – Insulated Concrete Forms
- 033000 - Cast-In-Place Concrete
- 033000 - Cast-In-Place Concrete - Attachment 1
- 033000 - Cast-In-Place Concrete - Attachment 2
- 034100 - Precast Structural Concrete

DIVISION 04 - MASONRY

- 042000 - Unit Masonry
- 047200 - Cast Stone Masonry

DIVISION 05 - METALS

- 051200 - Structural Steel Framing
- 052100 - Steel Joist Framing
- 053100 - Steel Decking
- 054200 - Engineered Light-Gauge Metal Trusses
- 055000 - Metal Fabrications
- 055100 - Metal Stairs
- 055213 - Pipe and Tube Railings

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

- 061053 - Miscellaneous Rough Carpentry
- 061600 - Sheathing
- 061700 - Engineered Framing Systems
- 064100 - Architectural Wood Casework

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

- 071113 - Bituminous Dampproofing
- 071900 - Water Repellents
- 072100 - Thermal Insulation
- 072119 - Foamed-In-Place Insulation
- 072500 - Weather Barriers
- 074213.19 - Insulated Metal Wall Panels
- 075400 - Thermoplastic Membrane Roofing
- 076200 - Sheet Metal Flashing and Trim
- 077200 - Roof Accessories
- 078100 - Applied Fire Proofing
- 078413 - Penetration Firestopping
- 078446 - Fire-Resistive Joint Systems
- 079200 - Joint Sealants
- 079219 - Acoustical Joint Sealants

DIVISION 08 - OPENINGS

- 081113 - Hollow Metal Doors and Frames
- 081416 - Flush Wood Doors
- 083300 - Tornado & Hurricane Protection Rolling Doors
- 083313 - Coiling Counter Doors
- 083473.16 - Wood Sound Control Door Assembly
- 084113 - Aluminum-Framed Entrances and Storefronts
- 084413 - Glazed Aluminum Curtain Walls
- 087100 - Door Hardware
- 088000 - Glazing

DIVISION 09 - FINISHES

- 092100 - Spray-on Acoustical Treatment
- 092216 - Non-Structural Metal Framing
- 092900 - Gypsum Board
- 093000 - Tiling
- 095113 - Acoustical Panel Ceilings
- 095423 - Linear Metal Ceilings
- 096466 - Wood Flooring
- 096513 - Resilient Base and Accessories
- 096519 - Resilient Tile Flooring
- 099113 - Exterior Painting
- 099123 - Interior Painting

DIVISION 10 - SPECIALTIES

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- 101416 - Plaques
- 101419 - Dimensional Letter Signage

- 101423 - Panel Signage
- 102113 - Toilet Compartments
- 102239 - Folding Panel Partitions
- 102600 - Wall and Door Protection
- 102800 - Toilet, Bath, and Laundry Accessories
- 104413 - Fire Protection Cabinets
- 104416 - Fire Extinguishers
- 105113 - Metal Lockers
- 105300 - Aluminum Protective Canopies
- 107500 - Flagpoles

DIVISION 11 - EQUIPMENT

- 114000 - Food Service Equipment
- 115123 - Library Furnishings
- 116143 - Stage Curtains
- 116623 - Gymnasium Equipment

DIVISION 12 - FURNISHINGS

- 122413 - Roller Window Shades
- 123216 - Manufactured Plastic-Laminate-Faced Casework
- 126600 - Telescoping Stands

DIVISION 13 - SPECIAL CONSTRUCTION- N/A

DIVISION 14 - CONVEYING EQUIPMENT

- 142400 - Hydraulic Elevator (Machine Roomless)

HANSON ELEMENTARY SCHOOL

HOPKINS COUNTY SCHOOLS

HANSON, KENTUCKY

MARCUM NO. 19618

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 331313 - FACILITY SANITARY SEWERS
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UNIT PRICES:

Indicate on the lines below those unit prices to determine any adjustment to the contract price due to changes in work or extra work performed under this contract. The unit prices shall include the furnishing of all labor and materials, cost of all items, and overhead and profit for the Contractor, as well as any subcontractor involved. These unit prices shall be listed in units of work.

A maximum of 40 unit prices will be acceptable with each bid. Do not add supplemental sheets for unit pricing to this document.

The bidder shall submit the list of unit prices within one (1) hour of the bid.

	WORK (to be filled out by the Architect)	PRICE / UNIT (to be filled out by the Contractor)	UNIT (to be filled out by the Contractor)
1.	2x2 – ACT Type 1 (per s.f.)	4.03	SF
2.	2x2 – ACT Type 2 (per s.f.)	4.31	SF
3.	LVT Flooring (per s.f.)	3.76	SF
4.	Compacted DGA with 6 oz. filter fabric (cubic yards)	63.25	CY
5.	Paint (per s.f.)	.60	SF
6.	Wall Type 1 12'-4" Tall with Vinyl Base Both Sides (per s.f.)	16.00	SF
7.	Concrete Work (cubic yards)	300.00	CY
8.	Unsuitable soil (cubic yards)	30.00	CY
9.	Installed Aggregate Piers (w/o remobilization) / ea	287.50	each
10.	Structural Steel Columns (Include base plates, anchor bolts & other connection materials) /Ton	6,917.00	ton
11.	Structural Steel Beams (Include connection plates, bolts & other connection materials) / Ton	6,917.00	ton
12.	Structural Tube Steel Beams & Trusses (Include connection plates, bolts & other connection materials) / Ton	8,280.00	ton
13.	Open-Web Steel Bar Joists, K-Series (Include 2.5K Joist Substitutes) / Ton	3,680.00	ton
14.	Open-Web Steel Bar Joists, LH-Series / Ton	3,680.00	ton
15.	Miscellaneous Structural Steel (Angles, Channels, Tees) / lb.	2.88	lb.
16.	6% Lime Stabilization to 12" depth (per sq. yd.)	30.11	SY
17.	Unclassified Utility Trenching with Compacted Backfill / # CY	51.75	CY
18.	Vertical Ground Source Bore w/Pipe and Backfilled / vert. lf	8.05	lf

19.	2" PVC Conduit, Buried / lf	48.01	lf
20.	4" PVC Conduit, Buried / lf	56.98	lf
21.	120V, 20A Duplex Outlet, Installed / ea	30.00	each
22.	Metal Single Gang Box, Installed / ea	4.00	each
23.	1/2" EMT Conduit, Installed / lf	6.60	lf
24.	3/4" EMT Conduit, Installed / lf	7.50	lf
25.	#12 Type THWN Conductor, Installed / lf	5.24	lf
26.	#10 Type THWN Conductor, Installed / lf	6.27	lf
27.	Type EX1 Light Fixture, Installed / ea	172.21	ea
28.	Type EX3 Light Fixture, Installed / ea	109.00 148.87	ea
29.	Type EX4 Light Fixture, Installed / ea	124.49 150.93	ea
30.	6% Cement Stabilization to 12" depth (per sq. yd.)	26.52	sy
31.	Concrete Sidewalks / sf	8.05	sf
32.	Heavy Duty Asphalt Pavement including Stone Base / sy	32.00	sy
33.	4% Lime Modification in 12" Lifts / sy	6.18	cy
34.	Storm Piping (15") / lf	27.60	lf
35.	Drop Inlets / ea	2,622	ea
36.	8" Sanitary Sewer (Installed) / lf	74.75	lf
37.	2" HDPE Geothermal Piping / lf	5.75	lf
38.	Additional mobilizations for Aggregate Piers / ea	40,250.00	ea
39.	6 oz. non-woven filter fabric	2.88	sy
40.	Mass Earth Work / cy	28.75	cy

BG# _____	Date Submitted <u>12/14/20</u>	Delivery Method	PO Certification Statement Phase
District Code _____	District Name <u>Hopkins Co</u>	<input type="checkbox"/> GC <input type="checkbox"/> GESC	<input checked="" type="checkbox"/> Initial Statement <input type="checkbox"/> Final Statement
School Code _____	Facility Name <u>New Hanson ES</u>	<input type="checkbox"/> CM	<input type="checkbox"/> Change Order Stmt.

Contractor Name	PO Number	Bid. Pack. #	Specification Section No.	Purchase Order Description	Vendor Name	Initial PO Amount	Change Order Amount To Date	Reason For Change	Final PO Amount
A&K				Concrete	Meuth Concrete	245,877.00			245,877.00
A&K				Rock	Rogers Group	63,544.00			63,544.00
A&K				Rebar	Mills Supply	111,055.00			111,055.00
A&K				Lumber	Cole Lumber	35,000.00			35,000.00
A&K				Doors Frames & Hardware	Architectural Sales	241,350.00			241,350.00
A&K				Visual Display Boards	Division X	27,955.00			27,955.00
A&K				Signs	Diskey Signs	20,099.00			20,099.00
A&K				Toilet Compartments	Atlas Companies	14,319.00			14,319.00
A&K				Roller Window Shades	Best Blind & Shade	36,338.00			36,338.00
Inline Painting				Paint	Sherwin Williams	33,025.00			33,025.00
KB Walker				Concrete	IMI	160,000.00			160,000.00
KB Walker				Blocks	Fox Blocks	169,715.00			169,715.00
DK Masonry					D479	24,000.00			24,000.00
DK Masonry					Lee Building Material	290,700.00			290,700.00
DK Masonry				Mortar	Meuth Concrete	42,000.00			42,000.00
DK Masonry				Stone	Capital Cast Stone	19,000.00			19,000.00
Prestress				Panels	Mid South Prestress, LLC	170,182.00			170,182.00
A&K				Structural & Misc Steel	MAK Steel Services	750,672.00			750,672.00
Reliable Glass				Glass/Glazing/Curtainwall	Alumaglass Supply Co	260,000.00			260,000.00
CDI				Resilient/Ceramic Flooring	Kentucky Flooring	173,688.00			173,688.00
Wilkerson Plaster				Sheetrock	KRM Supply	314,000.00			314,000.00
Wilkerson Plaster				Trusses	Grayhawk, LLC	103,100.00			103,100.00
Toadvine				Telescoping Bleachers	Interkal	57,710.00			57,710.00
Toadvine				Athletic Equipment	Porter Athletic	34,736.00			34,736.00
Toadvine				Scoreboards	Nevco Sports	14,448.00			14,448.00
A&K				Kitchen Equipment	C&T Design & Equipment	336,072.00			336,072.00
TCI Geothermal				Pumps	Peoria Pump, Inc.	78,112.00			78,112.00
TCI Geothermal				Piping/Fittings	Geothermal Supply Co.	26,575.00			26,575.00
TCI Geothermal				Glycol	Rhomar Water	28,447.00			28,447.00
DC Elevator				Elevator	Canton Elevator	29,606.00			29,606.00
Murphy Excavating				Piping	Winsupply	115,762.00			115,762.00
Murphy Excavating				Rock	Rogers Group	120,000.00			120,000.00

BG# _____ Date Submitted 12/14/20 Delivery Method _____ PO Certification Statement Phase _____

District Code _____ District Name _____ ☐ GC ☐ GESC ☒ Initial Statement ☐ Final Statement

School Code _____ Facility Name _____ ☐ CM ☐ Change Order Stmt.

Contractor Name	PO Number	Bid. Pack. #	Specification Section No.	Purchase Order Description	Vendor Name	Initial PO Amount	Change Order Amount To Date	Reason For Change	Final PO Amount
McAfee Electric				Generator	Evapar	51,510.00			51,510.00
McAfee Electric				Control/Communications	AAA Systems	141,312.00			141,312.00
McAfee Electric				Tray/Conduit	Cayce Mill Supply	472,000.00			472,000.00
Plumbing				Plumbing Fixtures	Winsupply of Owensboro	176,198.00			176,198.00
Plumbing				Equipment	Co	15,795.00			15,795.00
Plumbing				RL Craig	GRD/Fans/Duct	172,003.00			172,003.00
Plumbing				Insulation Supply Co	Plumbing/HVAC Insulation	31,964.00			31,964.00
Plumbing				Trane	HVAC Equipment	609,355.00			609,355.00
Plumbing				HDPE Pipe/Material	Geothermal Supply Co.	38,000.00			38,000.00
Archway Roofing				heet Metal	Beacon Supply	371,280.00			371,280.00
Protection				Sprinkler Materials	Viking Supply Net	42,000.00			42,000.00
Protection				Underground Materials	Utility Pipe Sales	5,500.00			5,500.00
A&K				Coiling Doors	Shaffner Haney	50,850.00			50,850.00
US Specialties				Casework	US Specialties Holdings Co	175,904.00			175,904.00
A&K				Bar & Joists	Vulcraft	281,442.00			281,442.00
									-
									-
									-

All signatures below are required based upon the appropriate PO certification statement phase. (Initial / Final)

Initial PO Total \$ 6,782,200.00 \$ - Final PO Total \$ 6,782,200.00

Initial Certification Statement

To the best of my knowledge, I certify that all materials listed within this document will be purchased in accordance with 103 KAR 26:070 and 702 KAR 4:160.

Owner's Signature _____ Date _____

Nath Kol 12-14-2020

General Contractor's / Construction Manager's Signat _____ Date _____

Andrew H Owens 12/14/20

Architect's Signature _____ Date _____

Final Certification Statement

To the best of my knowledge, I certify that all materials listed within this document have been purchased in accordance with 103 KAR 26:070 and 702 KAR 4:160.

Owner's Signature _____ Date _____

General Contractor's / Construction Manager's Signature _____ Date _____

Architect's Signature _____ Date _____