

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

AGREEMENT made as of the Twentieth day of June in the year Two Thousand Eleven (In words, indicate day, month and year.)

BETWEEN the Owner:

(Name, legal status, address and other information)

Henderson, Kentucky 42420 Henderson County Board of Education 1805 Second Street

and the Contractor:

(Name, legal status, address and other information)

Owensboro, Kentucky 42301 7727 Old Highway 81 Mechanical Consultants, Inc.

(Name, location and detailed description) for the following Project:

Henderson, Kentucky Henderson County High School HVAC Upgrade

School Partial replacement of HVAC equipment and related work at the Henderson County High

The Architect:

(Name, legal status, address and other information)

Architecture RBS Design Group, P.S.C

723 Harvard Drive

Owensboro, Kentucky 42301

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

information as well as revisions to the have revised the text of the original deleted from the original AIA text. and where the author has added to or has added necessary information document indicates where the author vertical line in the left margin of this the author and should be reviewed. A standard form text is available from Deletions Report that notes added AIA standard form. An Additions and completion. The author may also added information needed for its The author of this document has

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

this document is modified. with other general conditions unless document by reference. Do not use for Construction, is adopted in this AIA Document A201™-2007 General Conditions of the Contract

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ARTICLE 1 THE CONTRACT DOCUMENTS

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

ARTICLE 2 THE WORK OF THIS CONTRACT

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

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

be fixed in a notice to proceed.) 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 3.1 The date of commencement of the Work shall be the date of this Agreement unless a different date is stated

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

- Not Applicable
- S 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 of commencement, or as follows: _) days from the date

commencement. If appropriate, insert requirements for earlier Substantial Completion of certain portions of the (Insert number of calendar days. Alternatively, a calendar date may be used when coordinated with the date of

The Substantial Completion date shall be midnight, August 1, 2011 for all Work

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bonus payments for early completion of the Work.) (Insert provisions, if any, for liquidated damages relating to failure to achieve Substantial Completion on time or for subject to adjustments of this Contract Time as provided in the Contract Documents.

as set forth in Paragraph 3.3 of this Agreement. assessed against the Contractor for each calendar day which the contract remains incomplete after the completion date Fixed liquidated damages in the amount of Five Hundred and 00/100 Dollars (\$500.00) per calendar day shall be

ARTICLE 4 CONTRACT SUM

Cents (\$ 1,531,800.00), subject to additions and deductions as provided in the Contract Documents Contract. The Contract Sum shall be One Million Five Hundred Thirty-one Thousand Eight Hundred Dollars and Zero 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the

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

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

Not Applicable

§ 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.)

See Attachment for Unit Prices Units and Limitations Price Per Unit (\$0.00)

§ 4.4 Allowances included in the Contract Sum, if any: (*Identify allowance and state exclusions, if any. from the allowance price.*)

Price

ARTICLE 5 PAYMENTS § 5.1 PROGRESS PAYMENTS

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

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

will make payment by the twentieth day of the following month. Contractor for correction, if in error, or forward it to the Owner, if approved, by the first day of the month. The Owner twenty-fifth day of the month. The Architect will review the Application for Payment and either return it to the The "cut-off" date will be required for the Contractor to submit the Application for Payment to the Architect by the

month. If an Application for Payment is received by the Architect after the application date fixed above, payment shall the Owner shall make payment of the certified amount to the Contractor not later than the 20th day of the following be made by the Owner not later than forty-five (45) days after the Architect receives the Application for Payment. 5.1.3 Provided that an Application for Payment is received by the Architect not later than the 25th day of a month,

(Federal, state or local laws may require payment within a certain period of time.)

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- as a basis for reviewing the Contractor's Applications for Payment. substantiate its accuracy as the Architect may require. This schedule, unless objected to by the Architect, shall be used various portions of the Work. The schedule of values shall be prepared in such form and supported by such data to in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor
- the period covered by the Application 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
- computed as follows: 5.1.6 Subject to other provisions of the Contract Documents, the amount of each progress payment shall be
- multiplying the percentage completion of each portion of the Work by the share of the Contract Sum be included as provided in Section 7.3.9 of AIA Document A201TM-2007, General Conditions of the Pending final determination of cost to the Owner of changes in the Work, amounts not in dispute shall allocated to that portion of the Work in the schedule of values, less retainage of ten percent (10% Take that portion of the Contract Sum properly allocable to completed Work as determined by Contract for Construction;
- 'n ten percent (10 %); advance by the Owner, suitably stored off the site at a location agreed upon in writing), less retainage of suitably stored at the site for subsequent incorporation in the completed construction (or, if approved in Add that portion of the Contract Sum properly allocable to materials and equipment delivered and
- دنة حدث Subtract the aggregate of previous payments made by the Owner; and
- 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.
- following circumstances: 5.1.7 The progress payment amount determined in accordance with Section 5.1.6 shall be further modified under the
- full amount of the Contract Sum, less such amounts as the Architect shall determine for incomplete (Section 9.8.5 of AIA Document A201–2007 requires release of applicable retainage upon Substantial Completion of Work with consent of surety, if any.) Work, retainage applicable to such work and unsettled claims; and Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to the
- N any additional amounts payable in accordance with Section 9.10.3 of AIA Document A201-2007 Add, if final completion of the Work is thereafter materially delayed through no fault of the Contractor
- **5.1.8** Reduction or limitation of retainage, if any, shall be as follows:

percentages inserted in Sections 5.1.6.1 and 5.1.6.2 above, and this is not explained elsewhere in the Contract (If it is intended, prior to Substantial Completion of the entire Work, to reduce or limit the retainage resulting from the Documents, insert here provisions for such reduction or limitation.

See Attached Section 00510

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

.2 FINAL PAYMENT

- တတ Contractor when 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the
- any, which extend beyond final payment; and Work as provided in Section 12.2.2 of AIA Document A201-2007, and to satisfy other requirements, if the Contractor has fully performed the Contract except for the Contractor's responsibility to correct
- 'n a final Certificate for Payment has been issued by the Architect
- § 5.2.2 The Owner's final payment to the Contractor and Architect's final Certificate for Payment, or as follows: **5.2.2** The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the

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ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 INITIAL DECISION MAKER

other than the Architect.) (If the parties mutually agree, insert the name, address and other contact information of the Initial Decision Maker, if parties appoint below another individual, not a party to this Agreement, to serve as Initial Decision Maker The Architect will serve as Initial Decision Maker pursuant to Section 15.2 of AIA Document A201–2007, unless the

§ 6.2 BINDING DISPUTE RESOLUTION

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

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

	processory.	[×]
Other (Specify)	Litigation in a court of competent jurisdiction	Arbitration pursuant to Section 15.4 of AIA Document A201–2007

ARTICLE 7 TERMINATION OR SUSPENSION

A201-2007 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document

w 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201-2007

ARTICLE 8 MISCELLANEOUS PROVISIONS

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

below, or in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is located. (Insert rate of interest agreed upon, if any.) 8.2 Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated

Prime interest rate at the Owner's bank.

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

Henderson, KY 42420 Walt Spencer Henderson County Schools 1805 Second Street

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

Owensboro, KY 42301 7727 Old Highway 81 Mechanical Consultants Mark Sanders

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

S 8.6 Other provisions:

ARTICLE 9 **ENUMERATION OF CONTRACT DOCUMENTS**

- the sections below. 9.1 The Contract Documents, except for Modifications issued after execution of this Agreement, are enumerated in
- § 9.1.1 The Agreement is this executed AIA Document A101-2007, Standard Form of Agreement Between Owner and Contractor.
- w 9.1.2 The General Conditions are AIA Document A201-2007, General Conditions of the Contract for Construction.
- w 9.1.3 The Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
See Attached Section	PROJECT MANUAL		ı
01000	INDEX		

w 9.1.4 The Specifications:

(Either list the Specifications here or refer to an exhibit attached to this Agreement.) See Attached Section 00010 – PROJECT MANUAL INDEX

Section	
Title	
Date	
Pages	

S 9.1.5 The Drawings:

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

See Attached Section 00015 - DRAWING INDEX

Number	
Title	
Date	

w 9.1.6 The Addenda, if any:

One	Number
6/9/11	Date
(4) Four	Pages

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

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

Init.

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N Other documents, if any, listed below:

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

a part of this agreement same as written herein. the Standard Form of Agreement Between Owner and Contractor, AIA A201-1997, shall be considered The attached Kentucky Department of Education, Division of Facilities Management Amendment to

INSURANCE AND BONDS

The Contractor shall purchase and maintain insurance and provide bonds as set forth in Article 11 of AIA Document

A201-2007., (State bonding requirements, if any, and limits of liability for insurance required in Article 11 of AIA Document

Type of insurance or bond

Limit of liability or bond amount (\$0.00)

See attached Kentucky Department of Education, Division of Facilities

Management Amendment to the Standard

Contractor, AIA A201-1997for insurance Form of Agreement Between Owner and

requirements.

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

Dr. Thomas Richey, Superintendent OWNER (Signature) (Printed name and title) Mark Sanders, President CONTRACTOR (Signature) (Printed name and title)

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SECTION 00010 - PROJECT MANUAL VOLUME 1 INDEX

DIVISION 0 - BIDDING REQUIREMENTS, CONTRACT FORMS AND CONDITIONS OF THE CONTRACT

	CHANGE ORDER FORM	Section 00900
	WAGE SCALES	Section 00822
3	SUPPLEMENTAL CONDITIONS	Section 00820
**********	OF THE CONTRACT FOR CONSTRUCTION	
-	KDE-DFM AMENDMENT TO GENERAL CONDITIONS	Section 00810
	CONSTRUCTION	
RACT FOR	GENERAL CONDITIONS OF THE CONTRACT FOR	Section 00700
	PARTIAL RELEASE OF RETAINAGE	
IN OR	CONSENT OF SURETY TO REDUCTION IN OR	Section 00644
ENT 1	CONSENT OF SURETY TO FINAL PAYMENT	Section 00643
SE OF LIENS 1	CONTRACTOR'S AFFIDAVIT OF RELEASE OF LIENS	Section 00642
-	DEBTS AND CLAIMS	
ENT OF	CONTRACTOR'S AFFIDAVIT OF PAYMENT OF	Section 00641
LETION 1	CERTIFICATE OF SUBSTANTIAL COMPLETION	Section 00630
	OF INSURANCE	
ERTIFICATE	SUPPLEMENTAL ATTACHMENT FOR CERTIFICATE	Section 00627
	CERTIFICATE OF INSURANCE	Section 00626
-	AFFIDAVIT OF ASSURANCES	Section 00625
	CONTINUATION SHEET FORM	Section 00621
	APPLICATION FOR PAYMENT	Section 00620
	PAYMENT BOND	
ANCE BOND/	KDE-DFM AMENDMENT TO PERFORMANCE BOND/	Section 00615
S 6	PERFORMANCE AND PAYMENT BONDS	Section 00610
RACTOR 1	AGREEMENT BETWEEN OWNER/CONTRACTOR	
MOF	SUPPLEMENT TO THE STANDARD FORM OF	Section 00520
* * * * * * * * * * * * * * * * * * *	CONTRACTOR	
É	OF AGREEMENT BETWEEN OWNER AND	
DARD FORM	KDE-DFM AMENDMENT TO THE STANDARD FORM	Section 00510
7	OWNER AND CONTRACTOR	
TWEEN	STANDARD FORM OF AGREEMENT BETWEEN	Section 00500
	BID BOND	Section 00440
4	FORM OF PROPOSAL	Section 00410
**************************************	PROPOSED SUBSTITUTED PRODUCTS	
VICE FOR	CERTIFICATE OF PRODUCT COMPLIANCE FOR	Section 00230
*****	SUPPLEMENTAL INSTRUCTIONS TO BIDDERS	Section 00220
5	BIDDERS	
	KDE-DFM AMENDMENT TO INSTRUCTIONS TO	Section 00210
6	INSTRUCTIONS TO BIDDERS	Section 00200
3	INVITATION TO BID	Section 00100

Section 00902 Section 00901 ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS CHANGE DIRECTIVE FORM FORM

DIVISION 1 - GENERAL REQUIREMENTS

Section 01100	SUMMARY	CI
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Section 01250	CONTRACT MODIFICATION PROCEDURES	2
Section 01270	UNIT PRICES	دري
Section 01290	PAYMENT PROCEDURES	4
Section 01310	PROJECT MANAGEMENT AND COORDINATION	S
Section 01320	CONSTRUCTION PROGRESS DOCUMENTATION	6
Section 01330	SUBMITTAL PROCEDURES	10
Section 01400	QUALITY REQUIREMENTS	S
Section 01420	REFERENCES	ري
Section 01500	TEMPORARY FACILITIES AND CONTROLS	∞
Section 01600	PRODUCT REQUIREMENTS	6
Section 01601	SUBSTITUTION REQUEST FORM	2
Section 01700	EXECUTION REQUIREMENTS	S
Section 01731	CUTTING AND PATCHING	4
Section 01732	SELECTIVE DEMOLITION	7
Section 01770	CLOSEOUT PROCEDURES	~

DIVISION 2 - SITEWORK: Not applicable on this Project.

DIVISION 3 - CONCRETE: Not applicable on this Project

DIVISION 4 - MASONRY: Not applicable on this Project.

DIVISION 5 - METALS: Not applicable on this Project.

DIVISION 6 -WOOD & PLASTICS: Not applicable on this Project.

DIVISION 7 - THERMAL & MOISTURE PROTECTION: Not applicable on this Project.

DIVISION 8 - DOORS & WINDOWS: Not applicable on this Project.

DIVISION 9 - FINISHES

Section 09511 **ACOUSTICAL PANEL CEILINGS** 7

DIVISION 10 - SPECIALTIES: Not applicable on this Project.

DIVISION 11 - EQUIPMENT: Not applicable on this Project.

DIVISION 12 - FURNISHINGS: Not applicable on this Project

DIVISION 13 - SPECIAL CONSTRUCTION: Not applicable on this Project.

DIVISION 14 - CONVEYING SYSTEMS: Not applicable on this Project.

DIVISION 15 - MECHANICAL

ر _ب	TEMPERATURE CONTROLS	Section 15900
2	AIR DISTRIBUTION SYSTEM	Section 15801
7	ROOFTOP MULTIZONE DUAL FUEL UNITS	Section 15782
د ن	GAS PIPING SYSTEM	Section 15404
ري	INSULATION	Section 15180
2	BASIC MATERIALS & METHODS	Section 15050
;	BALANCING OF AIR SYSTEM	Section 15043
S	GENERAL PROVISIONS	Section 15010
	DEMOLITION	Section 15006
	SCOPE OF WORK	Section 15000
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DIVISION 16 - ELECTRICAL

4	FIRE ALARM SYSTEM	Section 16721
ယ	DISTRIBUTION PANEL BOARD	Section 16470
ر _ي	ELECTRICAL SERVICE SYSTEM	Section 16400
	SWITCHES	Section 16170
2	CONTACTORS	Section 16160D
دري	COMBINATION STARTERS	Section 16160C
رن د	MAGNETIC STARTERS	Section 16160B
ر _ي	MANUAL STARTERS	Section 16160A
2	MOTOR STARTERS	Section 16160
ω	SWITCHES & RECEPTACLES	Section 16140
2	PANELBOARD SURGE SUPPRESSION	Section 16136A
2	PANELBOARDS	Section 16134
2	WIREWAY WITH HINGED COVER	Section 16116
7	BASIC MATERIALS & METHODS	Section 16100
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END OF SECTION 00010

SECTION 00015 - DRAWING INDEX

E2.0 E2.1 E2.2 E4.0	ME1.0 ME1.1 ME1.2	M1.0 M1.1 M1.2 M1.3 M2.0 M2.0 M5.0	Sheet No.
GREEN UNIT HVAC POWER PLAN "SHEET 1" GREEN UNIT HVAC POWER PLAN "SHEET 2" CTE UNIT HVAC POWER PLAN OVERALL PARTIAL FIRE ALARM PLAN	REFLECTED CEILING ELECTRICAL PLAN "SHEET 1" REFLECTED CEILING ELECTRICAL PLAN "SHEET 2" REFLECTED CEILING ELECTRICAL PLAN "CTE UNIT"	GREEN UNIT HVAC DEMO PLAN "SHEET I" GREEN UNIT HVAC DEMO PLAN "SHEET 2" CTE UNIT HVAC NEW / DEMO PLAN WELDING SHOP MAKE UP AIR REPLACEMENT GREEN UNIT HVAC NEW PLAN "SHEET 1" GREEN UNIT HVAC NEW PLAN "SHEET 2" HVAC DETAILS AND SCHEDULES	Sheet Name TITLE SHEET

END OF SECTION 00015

00015 - 1

SECTION 00520 - SUPPLEMENT TO THE STANDARD FORM OF AGREEMENT BETWEEN OWNER/CONTRACTOR

1. GENERAL

articles, paragraph or subparagraph not so amended, voided, or superseded shall remain amended, void, or superseded by any of the following paragraphs, the provisions of such shall be considered as added thereto. Where any article, paragraph or subparagraph is articles, paragraph or subparagraph shall remain in effect and the supplemental provisions subparagraph is supplemented by one of the following paragraphs, the provisions of such Agreement between the Owner and Contractor. Where any article, paragraph or The following supplements shall modify, delete, and/or add to the Standard Form of

2. CONTRACT AGREEMENT:

2.1. COMPLETION, Paragraph 3.3: Add the following: ARTICLE NO. 3 - DATE OF COMMENCEMENT AND SUBSTANTIAL

The Substantial Completion date shall be midnight, August 1, 2011 for all Work

2.5 ARTICLE NO. 3 - DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION:

Completion, Paragraph 3.3. Between Owner and Contractor, Article 3: Date of Commencement and Substantial Division of Facilities Management's Amendment to the Standard Form of Agreement Liquidated damages shall be as indicated in the Kentucky Department of Education -

END OF SECTION 00520

KENTUCKY DEPARTMENT OF EDUCATION DIVISION OF FACILITIES MANAGEMENT AMENDMENT to

GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION AIA A201-2007

ARTICLE 2 OWNER

2.2.1 Delete the entire paragraph.

ARTICLE 4 ARCHITECT

4.2 ADMINISTRATION OF THE CONTRACT

4.2.1 the discretion of the Owner and for Reimbursable Expenses, may be the Owner's representative during the one-year period for correction of Work described in Paragraph 12.2." Revise the first sentence of the paragraph to read: "...the final Certificate For Payment, and, at

ARTICLE 7 CHANGES IN THE WORK

- 7.1.4 Kentucky Department of Education, prior to execution of the Change Order by the Owner." additive or deductive, shall be subject to approval by the Division of Facilities Management, Add subparagraph 7.1.4, as follows: "Proposed Change in the Work exceeding \$7,500
- overhead and profit not to exceed fifteen percent (15%) of the net cost of the change. In such Revise the paragraph to read "...in case of an increase in the Contract Sum, an amount for

ARTICLE 9 PAYMENTS AND COMPLETION

9.3 APPLICATIONS FOR PAYMENT

- 9.3.1 Change "retainage if provided for in the Contract Documents" to "retainage as stipulated in Subparagraph 9.3.4."
- 9.3.4 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 Add Subparagraph 9.3.4 as follows: "The Owner shall retain ten percent (10%) from each certified in writing by the Architect and approved by the Owner, a reduction to a lump sum in Section 9.8.1. After Substantial Completion, if reasons for reduction of the retainage are percent (5%) retainage shall be paid until after Substantial Completion of the Work, as defined reduction in retainage to five percent (5%) of the current Contract Sum. No part of the five Application for Payment up to fifty percent (50%) completion of the Work, then, provided the deemed reasonable. The minimum lump sum amount shall be twice the estimated cost to amount less than the five percent (5%) retainage may be approved by the Division when correct deficient or incomplete work."

9.6 PROGRESS PAYMENTS

9.6.1 required by state law, whichever is more restrictive, and shall so notify the Architect." Revise the paragraph to read "...within the time provided in the Contract Documents or as

9.10 FINAL COMPLETION AND FINAL PAYMENT

9.10.1 Certificate for Payment, the Architect, Contractor, and Owner shall complete their portion of the Add the following sentence to the end of the paragraph: "Upon receipt and approval of the final "Project Closeout Form" (BG-4, 2008), and the Owner shall forward it to the Kentucky

that all items of the punch list have been completed, a copy of the final Certificate for Payment, and a copy of the board order authorizing the BG-4 form, accepting the Work and approving Department of Education, Division of Facilities Management, with the Architect's notification final payment to the Contractor."

ARTICLE 11 INSURANCE AND BONDS

-----------CONTRACTOR'S LIABILITY INSURANCE

11.1.2 Add the following: "Such insurance shall be no less than the following amounts:

(1) Public Liability

(2) Property Damage

\$200,000.00 one accident/maximum \$500,000.00 one accident/maximum each person \$200,000.00 one person/maximum each person

\$500,000.00 aggregate"

11.1.2.1 limits, or greater if required by law: The Insurance required by Subparagraph 11.1.1 shall be written for not less than the following

(1) Worker's Compensation:

Q 0 State

Applicable Federal (e.g. Longshoreman's) Employer's Liability

Statutory Statutory \$500,000

 \mathfrak{D} Comprehensive or Commercial General Liability (including Premises-Operations; Independent Contractor's Protection; Product Liability and Completed Operations; Broad Form Property Damage);

		œ.		<u>a</u>		ဂ	Ģ		ë
Custody or Control will be eliminated.	f. Exclusions of Property in Contractors Care,	e. Limit per Person Medical Expense	(Bodily Injury and Property Damage)	d. Each Occurrence	(per person/organization)	c. Personal/Advertising Injury	 b. Products-Completed Operations Aggregate 	(Except Products-Completed Operations)	a. General Aggregate
		\$ 5,000	\$1,000,000	•	\$1,000,000	2000000	\$1,000,000	₩1,000,000	

ά Property Damage Liability Insurance will provide Coverage for Explosion, Collapse,

and Underground Damage.

Contractual Liability:

ù ë General Aggregate Each Occurrence (Bodily Injury and Property Damage) \$1,000,000 \$1,000,000

A Automobile Liability:

'n **Bodily Injury**

\$500,000 Each Person \$1,000,000 Each Accident

0 Property Damage

\$1,000,000. \$500,000 Each Accident, or a combined single limit of

Liability coverage for the Owner, the Architect, the Architect's Consultants and others listed in the Supplementary Conditions will be provided (subject to customary exclusions for

9

professional liability), by endorsement as additional insureds on the Contractor's Liability

(6) Excess Liability Umbrella Form:

a. General Aggregate
 b. Each Occurrence

\$1,000,000 \$1,000,000

comply with their specific needs as dictated by their legal counsel and/or insurance carrier. The owner shall be consulted with to determine if additional coverage limits are required to

11.3 PROPERTY INSURANCE

11.3.6 Revise the first sentence to read: "Before an exposure to loss may occur, the Owner shall file with the Contractor, the Architect, and the Division a copy of each policy that includes insurance coverages required by this Section 11.3."

11.4 PERFORMANCE BOND AND PAYMENT BOND

11.4.1 be included in the Contract Sum. Unless otherwise provided, the amount of each bond shall be company authorized to do business in Kentucky shall execute bonds, and the cost thereof shall faithful performance of the Contract and payment of obligations arising thereunder. A surety exceeds twenty-five thousand dollars (\$25,000) the Contractor shall furnish bonds covering Revise Paragraph 11.4.1 as follows: "Unless otherwise provided, when the Contract Sum accepted Alternates, whichever is greater." equal to 100% of the Contract Sum, or 100% of the Lump Sum Base Bid plus or minus

ARTICLE 13 MISCELLANEOUS PROVISIONS

13.1 GOVERNING LAW

13.1.1 construed against the party preparing documents on the grounds that the party prepared or drafted the document, or any portion thereof." Add Paragraph 13.1.1 as follows: "None of the Contract Documents for this project shall be

13.6 INTEREST

where the Project is located." required by state law, or in the absence of law, at the prevailing legal rate at the time and place Revise the sentence to read ". ...shall bear interest from the date payment is due at such rate

ARTICLE 15 CLAIMS AND DISPUTES

15.3 MEDIATION

15.3.2 Revise the first sentence to read: "The parties shall endeavor to resolve their Claims by mediation, which shall be in accordance with the Construction Industry Mediation Procedures of the American Arbitration Association in effect on the date of the Agreement."

END OF AMENDMENT

g:\facingm\\tm\s.jegs\a20d-2007.jev.final

	(Add/Deduct)	Alternate Bid No. 4
	(Add/Deduct)	Alternate Bid No. 3
	(Add/Deduct)	Alternate Bid No. 2
	(Add/Deduct)	Alternate Bid No. 1
For omission from or addition to those items, services, or construction specified in the Supplemental Conditions by alternate number, the following lump sum price will be added or deducted from the base bid:	nose items, services, or compsum price will be adde	For omission from or addition to those items, services, or construction specified in the Supplealternate number, the following lump sum price will be added or deducted from the base bid:
emental Conditions)	and denoted in the Suppl	ALTERNATE BIDS (If applicable and denoted in the Supplemental Conditions)
		S-
Dollars & So Costs	Use Figures Dollars &	no milian timber the
For the construction required to complete the work, in accordance with the contract documents, I/We submit the following lump sum price of:	mplete the work, in accord	For the construction required to confollowing lump sum price of:
		BASE BID
The undersigned bidder acknowledges the current prevailing wage rates included in the specifications.	ges the current prevailing	The undersigned bidder acknowled
(Insert the addendum numbers received or the word "none" if no addendum received.)	(Inser	Addendum #
Having carefully examined the Instructions to Bidders, Contract Agreement, General Conditions, Supplemental Conditions, Specifications, and Drawings, on the above referenced project, the undersigned bidder proposes to furnish all labor, materials, equipment, tools, supplies, and temporary devices required to complete the work in accordance with the contract documents and any addenda listed below for the price stated herein.	ructions to Bidders, Controvings, on the above refers, supplies, and temporary addenda listed below for	Having carefully examined the Instructions to Bidders, Contract Agreement, General Conditions, Specifications, and Drawings, on the above referenced project, the under all labor, materials, equipment, tools, supplies, and temporary devices required to cor with the contract documents and any addenda listed below for the price stated herein. IL. 1
Owenspore by 4230/ Telephone: 270-185-950	old Hund 81 Ombi	Business Address: 1727 of
25 Owensloop by 42304	PO Box 22025	Mailing Address:
Consultints Inc	Mechanical	Name of Contractor/Supplier:
	son, Ky 42420	City, County: Henderson,
el - HUAZ Upstade	son Hydr School	Project Title: HendorSon
		1

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

Acoustical ceiling	WORK
\$ 3,50	PRICE
/ per sq. ft.	TINU

MECHANICAL

I inch PVC drain pipe with insulation	1-1/2 inch copper tube with insulation	I inch copper tube with insulation
69	60	↔
50.2%	0,0 0,0	洤 ~
/ per linear ft.	/ per linear ft.	/ per linear ft.

ELECTRICAL

Remove / Re-install light fixtures	€∕9	, 8 (N)	/ per fixture
120V, 20A ground fault outlet	↔	- CO.	/ per outlet
In-line smoke detector duct	69	₩ 0,00 0,00	/ per detector
Conduit (1/2")	69	N	/ per ln. ft.
Conduit (3/4")	60	, o o	/ per in. ft
3, #12 Type THWN conductor	69	.°8	/ per ln. ft
3, #10 Type THWN conductor	₩	Š	/ per ln. ft

(Provide attachment for additional unit prices)

NOTE: The bidder shall submit the above list of unit prices with the bid.

LIST OF PROPOSED SUBCONTRACTORS

or supplier involved with that portion of work. If the branch of work is to be done by the Contractor, so indicate List on the lines below each major branch of work and major material category for this project and the subcontractor

The listing of more than one subcontractor in a work category shall invalidate the bid

skilled staff and necessary equipment to complete that category. The Architect/Engineer will evaluate the ability of The listing of the bidder as the subcontractor for a work category certifies that the bidder has in current employment, the work category at the time the bid was submitted invalidate the bid should the Architect's review indicate bidder does not have skilled staff and equipment to complete all listed subcontractors to complete the work and notify the Owner. Listing of the bidder as the subcontractor may

Capital Electric	
Copital Electric	Electrical (Division 16)
Midwest Insclahin	Insulation
Trane	Temperature Controls
Conkright Sut Metal	Sheet Metal
Midwest Mechanical Services	Air Balance
Mechanical Consultants	Heating, Ventilation & Air Conditioning (Division 15)
Nidwest Contacting	Acoustical Ceiling (Section 09511)

(Provide attachment for additional work/material - subcontractor/supplier)

NOTE: The bidder shall submit the above list of subcontractors with the bid.

LIST OF MATERIALS/MANUFACTURERS

MATERIAL DESCRIPTION BY SPECIFICATION DIVISION AND CATEGORY

MANUFACTURER

Acoustical Ceiling (Section 09511)	Trastrong
Multizone RTU	Lemox
Make up Air Unit	Greening
Registers, Grills & Diffusers	Prike
Insulation	Siet
Temperature Controls	Trevie
Panelboards	
Fire Alarm System	
Wiring Devices	

(Provide attachment for additional material/manufacturers)

NOTE: The apparent low bidder shall submit the above list of materials within one hour of bid receipt time, or provide with the bid

TIME LIMIT FOR EXECUTION OF CONTRACT DOCUMENTS

and the bid bond or certified check which accompanied it shall be forfeited to and become the property of the Owner may determine that the awardee has abandoned the contract. The bidder's proposal shall then become null and void, within ten (10) consecutive days from the date of notification of the awarding of the contract, the Owner, at his option, In the event that a bidder's proposal is accepted by the Owner and such bidder should fail to execute the contract as liquidated damages for failure to execute the contract.

TITLE:	NAME (typed):	AUTHORIZED REPRESENTATIVE:	NAME OF CONTRACTOR:	Submitted by:	The bidder hereby agrees that failure to disqualification of this proposal.
President	Mark Sonders	Allack Hember- Signature	Mechanical Consultryts Ing		The bidder hereby agrees that failure to submit herein above all required information and/or prices can cause disqualification of this proposal.

NOTICE: A bid bond or certified check or cash must accompany this proposal.

requirements as needed. This form shall not be modified. Attach supplemental form of proposal information pages for project specific

THE AMERICAN INSTITUTE OF ARCHITECTS

AIA Document A310

KNOW ALL MEN BY THESE PRESENTS, that we

Mechanical Consultants, Inc.

P.O. Box 22025, Owensboro, KY 42304-2025

as Principal, hereinafter called the Principal, and Western Surety Company

P. O. Box 5077, Sioux Falls, SD 57117-5077

a corporation duly organized under the laws of the State of as Surety, hereinafter called the Surety, are held and firmly bound unto Henderson County Board of Education

1805 Second St., Henderson, KY 42420

as Obligee, hereinafter called the Obligee, in the sum of Five Percent of Amount Bid

heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents for the payment of which sum well and truly to be made, the said Principal and the said Surety bind ourselves, our Dollars (\$

WHEREAS, the Principal has submitted a bid for Henderson County High School - HVAC Upgrade

Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for

(Wiingss)	Signed and sealed this 14th
	n day of
	June
Mechanical Consultants, Inc. (Princip) By: Mark Sanders (Title) Western Surety Company (Surety) By: Mary Julia Colby, Attorney	w.
echanical Consultants, Inc. (Principal) (Principal) (Principal) (Principal) (Principal) (Title) (Surety) (Surety) (Title) (Title) Mary Julia Colby , Attorney-In-Fect	2011
(Seal)	•

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation

Mary Julia Colby, Joy M Phillips, Brian L Sewell, Steven M Baas, Individually

bonds, undertakings and other obligatory instruments of similar nature of Bowling Green, KY, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed

the shareholders of the corporation. This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by

be hereto affixed on this 20th day of August, 2010 In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Senior Vice President and its corporate seal to



WESTERN SURETY COMPANY

Paul & Bruflat, Senior Vice President

State of South Dakota
County of Minnehaha

executed the above instrument, that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so acknowledges same to be the act and deed of said corporation affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and resides in the City of Sioux Falls, State of South Dakota; that he is the Senior Vice President of WESTERN SURETY COMPANY described in and which On this 20th day of August, 2010, before me personally came Paul T. Bruffat, to me known, who, being by me duly swom, did depose and say: that he

My commission expires

November 30, 2012

D. KRELL

SEAL SOUTH DAKOTA

THE STATE OF THE SEAL OF

A The D. Krell, Notary Publ

CERTIFICATE

my name and affixed the seal of the said corporation this I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in

CURETE

WESTERN SURETY COMPANY

L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

of the Company This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders

corporation. The signature of any such officer and the corporate seal may be printed by facsimile. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company, officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the