# GUARANTEED ENERGY SAVINGS PERFORMANCE CONTRACT

Marion County Public Schools





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September 12, 2024

Marion County Board of Education 755 East Main Street Lebanon, KY 40033

Attn: Superintendent Christopher Brady

Re: Guaranteed Energy Savings Contract

Mr. Brady,

CMTA is pleased to provide you with this proposal and contract for a guaranteed energy savings contract for Marion County Public Schools. The project highlights include:

A L≡G≡⊓C≡ Company

1. HVAC Equipment Replacement at Marion County Middle School.

2. Ventilation Equipment Replacement at Glasscock Elementary School.

Exhibit D provides additional information on the scope of work included in the project. The total cost of these upgrades is \$1,417,189. This includes direct purchase of materials that will be deducted from this total and purchased directly by Marion County Public Schools to save on the 6% state sales tax. These upgrades are offered with a 20-year guaranteed cost savings of \$718,029. CMTA guarantees the savings over the 20-year term and should the project not achieve the savings identified, CMTA will reimburse Marion County Board of Education for the shortfall on an annual basis per the terms of the contract.

CMTA Energy Solutions is excited about this project and appreciates the opportunity to work with Marion County Public Schools. This project includes the replacement of *outdoor air ventilation units* that have surpassed their expected useful life and will improve the indoor learning environments at these facilities while reducing the energy and operational costs. Please let me know if you have any questions.

Sincerely,

Adam M. Pierce, PE

Odam M. Paris

Principal – CMTA Energy Solutions

# Kentucky Department of Education Version of ■ AIA Document A141™ – 2004

# Standard Form of Agreement Between Owner and Design-Builder



This version of AIA Document A141™–2004 is modified by the Kentucky Department of Education. Publication of this version of AIA Document A141–2004 does not imply the American Institute of Architects' endorsement of any modification by the Kentucky Department of Education. A comparative version of AIA Document A141–2004 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 A141™–2004, Standard Form of Agreement Between Owner and Design-Builder — KDE Version," or "AIA Document A141™–2004 — KDE Version."

# Kentucky Department of Education Version of $\PAIA$ Document A141 $\PAIA$ — 2004

# Standard Form of Agreement Between Owner and Design-Builder

AGREEMENT made as of the Twelfth in the year Two Thousand Twenty Four (In words, indicate day, month and year.)

day of September

# **BETWEEN** the Owner:

(Name, legal status, address and other information)
Marion County Board of Education
755 E Main Street
Lebanon, KY 40033

and the Qualified Provider: (Name, legal status, address and other information) CMTA, Inc.
9519 Civic Way, Suite 100
Prospect, KY 40059

for the following Project: (Name, location and detailed description)
Marion County Public Schools GESC
755 E Main Street, Lebanon, KY 40033



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

Consultation with an attorney is also encouraged with respect to professional licensing requirements in the jurisdiction where the Project is located.

The Owner and Qualified Provider agree as follows.

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# ARTICLE 1 THE CONTRACT DOCUMENTS

§ 1.1 The Contract Documents form the Guaranteed Energy Savings Contract. The Contract Documents consist of this Agreement between Owner and Qualified Provider (hereinafter, the "Agreement") and its attached Exhibits, including Owner's direct Purchase Orders, if any; Supplementary and other Conditions; Addenda issued prior to execution of the Agreement; the Project Criteria, including changes to the Project Criteria proposed by the Qualified Provider and accepted by the Owner, if any; the Qualified Provider's Proposal and written modifications to the Proposal accepted by the Owner, if any; other documents listed in this Agreement; and Modifications issued after execution of this Agreement. The Contract Documents shall not be construed to create a contractual relationship of any kind (1) between the Architect and Owner, (2) between the Owner and a Contractor or Subcontractor, or (3) between any persons or entities other than the Owner and Qualified Provider, including but not limited to any consultant retained by the Owner to prepare or review the Project Criteria. An enumeration of the Contract Documents, other than Modifications, appears in Article 8.

- § 1.2 The Guaranteed Energy Savings Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral.
- § 1.3 The Guaranteed Energy Savings Contract may be amended or modified only by a Modification. A Modification is (1) a written amendment to the Guaranteed Energy Savings Contract signed by both parties.

# ARTICLE 2 THE WORK OF THE GUARANTEED ENERGY SAVINGS CONTRACT

§ 2.1 The Qualified Provider shall fully execute the Work described in the Contract Documents, except to the extent 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 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 Work, the Owner requires time to sell bonds or obtain approval from the Kentucky Department of Education The Owner's time requirement shall be as follows: (Insert Owner's time requirements.)

§ 3.2 The Contract Time shall be measured from the date of commencement, subject to adjustments of this Contract Time as provided in the Contract Documents.

(Insert an amount, if any, for liquidated damages relating to failure to complete on time only if timely completion is critical to the Owner.)

§ 3.2.1 Liquidated Damages. As actual damages for delay in completion of the Work are impossible to determine, the Qualified Provider and his Surety shall be liable for and shall pay to the Owner the sum of

(\$ ),

not as a penalty, but as fixed, agreed and liquidated damages for each calendar day of delay until the Work is substantially completed as defined in Exhibit A, Section A.9.8. The Owner shall have the right to deduct liquidated damages from money in hand otherwise due, or to become due, to the Qualified Provider, 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.

§ 3.3 The Qualified Provider shall achieve Substantial Completion of the Work not later than

( ) 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. Unless stated elsewhere in the Contract Documents, insert any requirements for earlier Substantial Completion of certain portions of the Work. Either list insurance and bond information here or refer to an exhibit attached to this Agreement.)

Portion of Work
HVAC Equipment Upgrades

Substantial Completion Date April 30, 2024

#### ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Qualified Provider the Contract Sum in current funds for the Qualified Provider's performance of the Guaranteed Energy Savings Contract. The Contract Sum shall be a Stipulated Sum in accordance with Section 4.2 below less the Owner's Direct Purchase Orders, if any, for Project materials or equipment.

§ 4.2 Stipulated Sum

§ 4.2.1 The Stipulated Sum shall be One Million Four Hundred Seventeen Thousand One Hundred Eighty Nine Dollars (\$1,417,189.00 ), subject to additions and deductions as provided in the Contract Documents. (List the total construction cost and sum of Owner's direct Purchase Orders. The Contract Sum shall equal the sum of Total Construction Cost, less Owner direct Purchase Orders.)

Amount

	Amount	
Total Construction Cost	\$	\$1,417,189.00
Sum of Owner's direct Purchase Orders	\$	\$540,161.00
Contract Sum (total construction cost less Owner direct Purchase Orders)	\$	\$877,028.00

§ 4.2.2 (Not Used)

§ 4.2.3 (Not Used)

§ 4.2.4 (Not Used)

§ 4.2.5 Assumptions or qualifications, if any, on which the Stipulated Sum is based, are as follows:

# ARTICLE 5 PAYMENTS

## § 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Owner by the Qualified Provider, the Owner shall make progress payments on account of the Contract Sum to the Qualified Provider 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 not later than the

Owner shall make payment to the Qualified Provider not later than the

If an Application for Payment is received by the Owner after the application date fixed above, payment shall be made by the Owner not later than

( ) days after the Owner receives the Application for Payment.

.1 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 Qualified Provider within forty-five (45) business days following the receipt of an undisputed Application for Payment, state law requires the Owner shall pay interest to the Qualified Provider beginning on the forty-sixth business day after receipt of the Application for Payment, computed at the rate required by state law, or as stated in Section 7.7.2 herein.

§ 5.1.4 (Not Used)

§ 5.1.5 With each Application for Payment the Qualified Provider shall submit the most recent schedule of values in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. Compensation for design services shall be shown separately. The schedule of values shall

be prepared in such form and supported by such data to substantiate its accuracy as the Owner may require. This schedule of values, unless objected to by the Owner, shall be used as a basis for reviewing the Qualified Provider's Applications for Payment.

- § 5.1.6 In taking action on the Qualified Provider's Applications for Payment, the Owner shall be entitled to rely on the accuracy and completeness of the information furnished by the Qualified Provider and shall not be deemed to have made a detailed examination, audit or arithmetic verification of the documentation submitted in accordance with Sections 5.1.4 or 5.1.5, or other supporting data; to have made exhaustive or continuous on-site inspections; or to have made examinations to ascertain how or for what purposes the Qualified Provider has used amounts previously paid on account of the Agreement. Such examinations, audits and verifications, if required by the Owner, will be performed by the Owner's accountants acting in the sole interest of the Owner.
- § 5.1.7 Except with the Owner's prior approval, the Qualified Provider shall not make advance payments to suppliers for materials or equipment which have not been delivered and stored at the site.

# § 5.2 Progress Payments—Stipulated Sum

- § 5.2.1 Applications for Payment where the Contract Sum is based upon a Stipulated Sum shall indicate the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.
- § 5.2.2 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 %) on the Work, other than services provided by design professionals and other consultants retained directly by the Qualified Provider.
  - 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 Owner has withheld payment from or nullified an Application for Payment as provided in Section A.9.5 of Exhibit A, Terms and Conditions.
- § 5.2.3 The progress payment amount determined in accordance with Section 5.2.2 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 Owner shall determine for incomplete Work, retainage applicable to such work and unsettled claims; and
  - .2 Add, if final completion of the Work is thereafter materially delayed through no fault of the Qualified Provider, any additional amounts payable in accordance with Section A.9.10.3 of Exhibit A, Terms and Conditions.
- § 5.2.4 Reduction or limitation of retainage, if any, under Sections 5.2.2 and 5.2.3 shall be as follows:
  - 4. When Owner direct Purchase Orders are used, retainage that would otherwise be held on materials and equipment shall transfer to the Qualified Provider, and the material suppliers will be paid the full amount of their invoices. Except for payment of services by design professionals and other consultants retained directly by the Qualified Provider, 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 Qualified Provider together with consent of surety, the Owner shall approve a reduction in retainage to five percent (5%) of the Contract Sum plus Purchase Orders, if any. No part of the five percent (5%) retainage shall be paid until after Substantial Completion of the Work, as defined in Section A.9.8 of Exhibit A, Terms and Conditions. After Substantial Completion of the Work or designated portion thereof, and with consent of Surety, the Owner shall release applicable retainage except for Work that is incomplete or deficient. The minimum lump sum retainage shall be twice the estimated cost to correct deficient or incomplete Work.

§ 5.3 (Not Used)

§ 5.4 (Not Used)

§ 5.5 Final Payment

Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Qualified Provider no later than 30 days after the Qualified Provider has fully performed the Contract, including the requirements in Section A.9.10 of Exhibit A, Terms and Conditions, except for the Qualified Provider's responsibility to correct non-conforming Work discovered after final payment or to satisfy other requirements, if any, which extend beyond final payment.

# ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 The parties appoint the following individual to serve as a Neutral pursuant to Section A.4.2 of Exhibit A, Terms and Conditions:

(Insert the name, address and other information of the individual to serve as a Neutral. If the parties do not select a Neutral, then the provisions of Section A.4.2.2 of Exhibit A, Terms and Conditions, shall apply.)

Conditions, the (If the parties	rties do not resolve their dispute through mediation pursuant to Section A.4.3 of Exhibit A, Terms and the method of binding dispute resolution shall be the following:  do not select a method of binding dispute resolution, then the method of binding dispute resolution shall on in a court of competent jurisdiction. Check one.)
	Arbitration pursuant to Section A.4.4 of Exhibit A, Terms and Conditions
$\times$	Litigation in a court of competent jurisdiction where the Project is located
	Other: (Specify)

# § 6.3 Arbitration

§ 6.3.1 If Arbitration is selected by the parties as the method of binding dispute resolution, then any claim, dispute or other matter in question arising out of or related to this Agreement shall be subject to arbitration as provided in Section A.4.4 of Exhibit A, Terms and Conditions.

# ARTICLE 7 MISCELLANEOUS PROVISIONS

§ 7.1 The Architect, other design professionals and consultants engaged by the Qualified Provider shall be persons or entities duly licensed to practice their professions in the jurisdiction where the Project is located and are listed as follows: (Insert name, address, license number, relationship to Qualified Provider and other information. Either list this information here or refer to an exhibit attached to this Agreement.)

Relationship to Qualified

Name and Address

CMTA, Inc.

License Number

436

Provider Self

Other Information

10411 Meeting Street

Prospect, KY 40059

§ 7.2 Consultants, if any, engaged directly by the Owner, their professions and responsibilities are listed below: (Insert name, address, license number, if applicable, and responsibilities to Owner and other information. Either list this information here or refer to an exhibit attached to this Agreement.)

Responsibilities
Name and Address
License Number
to Owner
Other Information

§ 7.3 Separate contractors, if any, engaged directly by the Owner, their trades and responsibilities are listed below: (Insert name, address, license number, if applicable, responsibilities to Owner and other information. Either list this information here or refer to an exhibit attached to this Agreement.)

Responsibilities
Name and Address License Number to Owner Other Information

§ 7.4 The Owner's Designated Representative: (Insert name, address and other information.) Chris Brady, Superintendent 755 E Main Street
Lebanon, KY 40033

§ 7.4.1 The Owner's Designated Representative identified above shall be authorized to act on the Owner's behalf with respect to the Project.

§ 7.5 The Qualified Provider Designated Representative: (Insert name, address and other information.)
Adam Pierce, Principal
9519 Civic Way
Prospect, KY 40059

- § 7.5.1 The Qualified Provider's Designated Representative identified above shall be authorized to act on the Qualified Provider's behalf with respect to the Project.
- § 7.6 Neither the Owner's nor the Qualified Provider's Designated Representative shall be changed without ten days written notice to the other party.
- § 7.7 Other provisions:

(The Qualified Provider shall comply with the provisions of KRS 45A.352 (2), (3), (7), (8) and (9). The definitions in KRS 45A.445 apply to KRS 45A.352.)

- § 7.7.1 Where reference is made in this Agreement to a provision of another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.
- § 7.7.2 Payments due and unpaid under the Guaranteed Energy Savings Contract shall bear interest from the date payment is due at the rate stated 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.)

(Usury laws and requirements under the Federal Truth in Lending Act, similar state and local consumer credit laws and other regulations at the Owner's and Qualified Provider's principal places of business, the location of the Project and elsewhere may affect the validity of this provision. Legal advice should be obtained with respect to deletions or modifications, and also regarding requirements such as written disclosures or waivers.)

#### ARTICLE 8 ENUMERATION OF THE CONTRACT DOCUMENTS

- § 8.1 The Contract Documents, except for Modifications issued after execution of this Agreement, are enumerated as follows:
- § 8.1.1 The Agreement is this executed edition of the AIA Document A141–2004, Standard Form of Agreement Between Owner and Design-Builder KDE Version.

§ 8.1.2 The Supplementary and other Conditions of the Agreement, if any, are as follows: (Either list applicable documents below or refer to an exhibit attached to this Agreement.)

Document	Title	Pages
Exhibit A	Terms and Conditions	
Exhibit B (Not Used)		
Exhibit C	Insurance and Bonds	
	Scope of Services and Energy Conservation	
Exhibit D	Measures.	
Exhibit E	Energy Savings Guarantee	
Exhibit F	Annual Reconciliation Statement	
Exhibit G	Support Services	
Exhibit H	BG-1 Form and Method and Cost of Financing	
Exhibit I	Warranty and Title	
Exhibit J	Non-Collusion Affadavit	

§ 8.1.3 The Project Criteria, including changes to the Project Criteria proposed by the Qualified Provider, if any, and accepted by the Owner, consist of the following:

(Either list applicable documents and their dates below or refer to an exhibit attached to this Agreement.)

Title Date

sal, dated w or refer to an exhibit attached to this Agre	, vement.)			
Provider's Proposal, if any, are as follows: w or refer to an exhibit attached to this Agre	rement.)			
§ 8.1.6 The Addenda, if any, are as follows: (Either list applicable documents below or refer to an exhibit attached to this Agreement.)				
Date	Pages			
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	w or refer to an exhibit attached to this Agree or refer to an exhibit attached to this Agree over refer to an exhibit attached to this Agree ows:			

§ 8.1.8 (Not Used)

§ 8.1.9 Exhibit C, Insurance and Bonds, if applicable. (Complete AIA Document A141–2004, Exhibit C, Insurance and Bonds — KDE Version or indicate "not applicable.")

§ 8.1.10 Other documents, if any, forming part of the Guaranteed Energy Savings Contract Documents are as follows: (Either list applicable documents below or refer to an exhibit attached to this Agreement. List other Exhibits, including Owner's Direct Purchase Orders utilizing the KDE Purchase Order Summary Form, if any.) This Agreement entered into as of the day and year first written above. Oday M. Paris QUALIFIED PROVIDER (Signature) **OWNER** (Signature) Chris Brady, Superintendent Adam Pierce, Principal (Printed name and title) (Printed name and title)

Init.

# Kentucky Department of Education Version of **№** AIA Document A141<sup>™</sup> – 2004 Exhibit A

# Terms and Conditions

# for the following PROJECT:

(Name and location or address)
Marion County Public Schools GESC
755 E Main Street, Lebanon, KY 40033

# THE OWNER:

(Name, legal status and address)
Marion County Board of Education
755 E Main Street
Lebanon, KY 40033

#### THE QUALIFIED PROVIDER:

(Name, legal status and address) CMTA, Inc. 9519 Civic Way, Suite 100 Prospect, KY 40059

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- A.14 TERMINATION OR SUSPENSION OF THE CONTRACT



This version of AIA Document A141-2004 Exhibit A is modified by the Kentucky Department of Education. Publication of this version of AIA Document A141 Exhibit A does not imply the American Institute of Architects' endorsement of any modification by the Kentucky Department of Education. A comparative version of AIA Document A141-2004 Exhibit A showing additions and deletions by the Kentucky Department of Education is available for review on the Kentucky Department of Education Web site.

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

Consultation with an attorney is also encouraged with respect to professional licensing requirements in the jurisdiction where the Project is located.

## **ARTICLE A.1 GENERAL PROVISIONS**

§ A.1.1 Basic Definitions

# § A.1.1.1 The GUARANTEED ENERGY SAVINGS CONTRACT Documents

The Guaranteed Energy Savings Contract Documents are identified in Section 1.1 of the Agreement.

# § A.1.1.2 Project Criteria

The Project Criteria are identified in Section 8.1.3 of the Agreement and may describe the character, scope, relationships, forms, size and appearance of the Project, materials and systems and, in general, their quality levels, performance standards, requirements or criteria, and major equipment layouts.

# § A.1.1.3 Architect

The Architect is the person lawfully licensed to practice architecture or an entity lawfully practicing architecture identified as such in the Agreement and having a direct contract with the Qualified Provider to perform design services for all or a portion of the Work, and is referred to throughout the Contract Documents as if singular in number. The term "Architect" means the Architect or the Architect's authorized representative.

# § A.1.1.4 Contractor

A Contractor is a person or entity, other than the Architect, that has a direct contract with the Qualified Provider to perform all or a portion of the construction required in connection with the Work. The term "Contractor" is referred to throughout the Contract Documents as if singular in number and means a Contractor or an authorized representative of the Contractor. The term "Contractor" does not include a separate contractor, as defined in Section A.6.1.2, or subcontractors of a separate contractor.

# § A.1.1.5 Subcontractor

A Subcontractor is a person or entity who has a direct contract with a Contractor to perform a portion of the construction required in connection with the Work at the site. The term "Subcontractor" is referred to throughout the Contract Documents as if singular in number and means a Subcontractor or an authorized representative of the Subcontractor.

#### § A.1.1.6 The Work

The term "Work" means the design, construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Qualified Provider to fulfill the Qualified Provider's obligations. The Work may constitute the whole or a part of the Project.

# § A.1.1.7 The Project

The Project is the total design and construction of which the Work performed under the Contract Documents may be the whole or a part, and which may include design and construction by the Owner or by separate contractors.

# § A.1.1.8 Neutral

The Neutral is the individual appointed by the parties to decide Claims and disputes pursuant to Section A.4.2.1.

# § A.1.2 Compliance with Applicable Laws

§ A.1.2.1 If the Qualified Provider believes that implementation of any instruction received from the Owner would cause a violation of any applicable law, statute, ordinance, building code, rule or regulation, the Qualified Provider shall notify the Owner in writing. Neither the Qualified Provider nor any Contractor or Architect shall be obligated to perform any act which they believe will violate any applicable law, ordinance, rule or regulation.

§ A.1.2.2 The Qualified Provider shall be entitled to rely on the completeness and accuracy of the information contained in the Project Criteria, but not that such information complies with applicable laws, regulations and codes, which shall be the obligation of the Qualified Provider to determine. In the event that a specific requirement of the Project Criteria conflicts with applicable laws, regulations and codes, the Qualified Provider shall furnish Work which complies with such laws, regulations and codes. In such case, the Owner shall prepare a Modification to the Agreement for compliance with such laws by the Qualified Provider unless the Qualified Provider recognized such non-compliance prior to execution of this Agreement and failed to notify the Owner.

# § A.1.3 Capitalization

Terms capitalized in these Terms and Conditions include those which are (1) specifically defined, (2) the titles of numbered articles and identified references to sections in the document, or (3) the titles of other documents published by the American Institute of Architects.

§ A.1.4 Interpretation

§ A.1.4.1 In the interest of brevity, the Contract Documents frequently omit modifying words such as "all" and "any" and articles such as "the" and "an," but the fact that a modifier or an article is absent from one statement and appears in another is not intended to affect the interpretation of either statement.

§ A.1.4.2 Unless otherwise stated in the Contract Documents, words which have well-known technical or construction industry meanings are used in the Contract Documents in accordance with such recognized meanings.

# § A.1.5 Execution of the Design-Build Documents

§ A.1.5.1 The Contract Documents shall be signed by the Owner and Qualified Provider.

§ A.1.5.2 Execution of the Guaranteed Energy Savings Contract by the Qualified Provider is a representation that the Qualified Provider has visited the site, become generally familiar with local conditions under which the Work is to be performed and correlated personal observations with requirements of the Contract Documents.

# § A.1.6 Ownership and Use of Documents and Electronic Data

§ A.1.6.1 Drawings, specifications, and other documents including those in electronic form, prepared by the Architect and furnished by the Qualified Provider are Instruments of Service. The Qualified Provider, Qualified Provider 's Architect and other providers of professional services individually shall retain all common law, statutory and other reserved rights, including copyright in those Instruments of Services furnished by them. Drawings, specifications, and other documents and materials and electronic data are furnished for use solely with respect to this Project.

§ A.1.6.2 Upon execution of the Guaranteed Energy Savings Contract, the Qualified Provider grants to the Owner a non-exclusive license to reproduce and use the Instruments of Service solely in connection with the Project, including the Project's further development by the Owner and others retained by the Owner for such purposes, provided that the Owner shall comply with all obligations, including prompt payment of sums when due, under the Contract Documents. Subject to the Owner's compliance with such obligations, such license shall extend to those parties retained by the Owner for such purposes, including other design professionals. The Qualified Provider shall obtain similar non-exclusive licenses from its design professionals, including the Architect. The Owner shall not otherwise assign or transfer any license herein to another party without prior written agreement of the Qualified Provider. Any unauthorized reproduction or use of the Instruments of Service by the Owner or others shall be at the Owner's sole risk and expense without liability to the Qualified Provider and its design professionals. Except as provided in Section A.1.6.4, termination of this Agreement prior to completion of the Qualified Provider's services to be performed under this Agreement shall terminate this license.

§ A.1.6.3 Prior to any electronic exchange by the parties of the Instruments of Service or any other documents or materials to be provided by one party to the other, the Owner and the Qualified Provider shall agree in writing on the specific conditions governing the format thereof, including any special limitations or licenses not otherwise provided in the Contract Documents.

§ A.1.6.4 If this Agreement is terminated for any reason other than the default of the Owner, each of the Qualified Provider's design professionals, including the Architect, shall be contractually required to convey to the Owner a non-exclusive license to use that design professional's Instruments of Service for the completion, use and maintenance of the Project, conditioned upon the Owner's written notice to that design professional of the Owner's assumption of the Qualified Provider's contractual duties and obligations to that design professional and payment to that design professional of all amounts due to that design professional and its consultants. If the Owner does not assume the remaining duties and obligations of the Qualified Provider to that design professional under this Agreement, then the Owner shall indemnify and hold harmless that design professional from all claims and any expense, including legal fees, which that design professional shall thereafter incur by reason of the Owner's use of such Instruments of Service. The Qualified Provider shall incorporate the requirements of this Section A.1.6.4 in all agreements with its design professionals.

**§ A.1.6.5** Submission or distribution of the Qualified Provider's documents to meet official regulatory requirements or for similar purposes in connection with the Project is not to be construed as publication in derogation of the rights reserved in Section A.1.6.1.

## ARTICLE A.2 OWNER

# § A.2.1 General

- § A.2.1.1 The Owner is the person or entity identified as such in the Agreement and is referred to throughout the Contract Documents as if singular in number. The term "Owner" means the Owner or the Owner's authorized representative. The Owner shall designate in writing a representative who shall have express authority to bind the Owner with respect to all Project matters requiring the Owner's approval or authorization. The Owner shall render decisions in a timely manner and in accordance with the Qualified Provider's schedule submitted to the Owner.
- § A.2.1.2 The Owner shall furnish to the Qualified Provider within 15 days after receipt of a written request information necessary and relevant for the Qualified Provider to evaluate, give notice of or enforce mechanic's lien rights. Such information shall include a correct statement of the record legal title to the property on which the Project is located, usually referred to as the site, and the Owner's interest therein.

# § A.2.2 Information and Services Required of the Owner

- § A.2.2.1 Information or services required of the Owner by the Design-Build Documents shall be furnished by the Owner with reasonable promptness. Any other information or services relevant to the Qualified Provider's performance of the Work under the Owner's control shall be furnished by the Owner after receipt from the Qualified Provider of a written request for such information or services.
- § A.2.2.2 If requested by Qualified Provider as necessary for the Project, The Owner shall provide surveys describing physical characteristics, legal limitations, and utility locations for the site of this Project, and a written legal description of the site. The surveys and legal information shall include, as applicable, grades and lines of streets, alleys, pavements, and adjoining property and structures; adjacent drainage; rights-of-way, restrictions, easements, encroachments, zoning, deed restriction, boundaries, and contours of the site; locations, dimensions, and necessary data pertaining to existing buildings, other improvements and trees; and information concerning available utility services and lines, both public and private, above and below grade, including inverts and depths. All the information on the survey shall be referenced to a Project benchmark.
- § A.2.2.3 The Owner shall provide, to the extent available to the Owner and if not required by the Contract Documents to be provided by the Qualified Provider, the results and reports of prior tests, inspections or investigations conducted for the Project involving structural or mechanical systems, chemical, air and water pollution, hazardous materials or environmental and subsurface conditions and information regarding the presence of pollutants at the Project site.
- § A.2.2.4 The Owner may obtain independent review of the Qualified Provider 's design, construction and other documents by a separate architect, engineer, and contractor or cost estimator under contract to or employed by the Owner. Such independent review shall be undertaken at the Owner's expense in a timely manner and shall not delay the orderly progress of the Work.
- § A.2.2.5 The Owner shall cooperate with the Qualified Provider in securing building and other permits, licenses and inspections. The Owner shall not be required to pay the fees for such permits, licenses and inspections unless the cost of such fees is excluded from the responsibility of the Qualified Provider under the Contract Documents.
- § A.2.2.6 The services, information, surveys and reports required to be provided by the Owner under Section A.2.2, shall be furnished at the Owner's expense, and the Qualified Provider shall be entitled to rely upon the accuracy and completeness thereof, except as otherwise specifically provided in the Contract Documents or to the extent the Owner advises the Qualified Provider to the contrary in writing.
- § A.2.2.7 If the Owner observes or otherwise becomes aware of a fault or defect in the Work or non-conformity with the Contract Documents, the Owner shall give prompt written notice thereof to the Qualified Provider Qualified Provider.
- § A.2.2.8 The Owner shall, at the request of the Qualified Provider, prior to execution of the Guaranteed Energy Savings Contract and promptly upon request thereafter, furnish to the Qualified Provider reasonable evidence that financial arrangements have been made to fulfill the Owner's obligations under the Design-Build Documents.
- § A.2.2.9 The Owner shall communicate through the Qualified Provider with persons or entities employed or retained by the Qualified Provider, unless otherwise directed by the Qualified Provider.
- § A.2.2.10 The Owner shall furnish the services of geotechnical engineers or other consultants, if not required by the Contract Documents to be provided by the Qualified Provider, for subsoil, air and water conditions when such services

are deemed reasonably necessary by the Qualified Provider to properly carry out the design services provided by the Qualified Provider and the Provider 's Architect. Such services may include, but are not limited to, test borings, test pits, determinations of soil bearing values, percolation tests, evaluations of hazardous materials, ground corrosion and resistivity tests, and necessary operations for anticipating subsoil conditions. The services of geotechnical engineer(s) or other consultants shall include preparation and submission of all appropriate reports and professional recommendations.

§ A.2.2.11 The Owner shall promptly obtain easements, zoning variances, and legal authorizations regarding site utilization where essential to the execution of the Owner's program.

# § A.2.3 Owner Review and Inspection

§ A.2.3.1 The Owner shall review and approve or take other appropriate action upon the Qualified Provider 's submittals, including but not limited to design and construction documents, required by the Contract Documents, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. The Owner's action shall be taken with such reasonable promptness as to cause no delay in the Work or in the activities of the Qualified Provider or separate contractors. Review of such submittals is not conducted for the purpose of determining the accuracy and completeness of other details, such as dimensions and quantities, or for substantiating instructions for installation or performance of equipment or systems, all of which remain the responsibility of the Qualified Provider as required by the Contract Documents.

- § A.2.3.2 Upon review of the design documents, construction documents, or other submittals required by the Contract Documents, the Owner shall take one of the following actions:
  - .1 Determine that the documents or submittals are in conformance with the Contract Documents and approve them.
  - .2 Determine that the documents or submittals are in conformance with the Contract Documents but request changes in the documents or submittals which shall be implemented by a Change in the Work.
  - .3 Determine that the documents or submittals are not in conformity with the Contract Documents and reject them.
  - .4 Determine that the documents or submittals are not in conformity with the Contract Documents, but accept them by implementing a Modification to the Agreement.
  - .5 Determine that the documents or submittals are not in conformity with the Contract Documents, but accept them and request changes in the documents or submittals which shall be implemented by Modification to the Agreement..
- § A.2.3.3 The Qualified Provider shall submit to the Owner for the Owner's approval, pursuant to Section A.2.3.1, any proposed change or deviation to previously approved documents or submittals. The Owner shall review each proposed change or deviation to previously approved documents or submittals which the Qualified Provider submits to the Owner for the Owner's approval with reasonable promptness in accordance with Section A.2.3.1 and shall make one of the determinations described in Section A.2.3.2.
- § A.2.3.4 Notwithstanding the Owner's responsibility under Section A.2.3.2, the Owner's review and approval of the Qualified Provider's documents or submittals shall not relieve the Qualified Provider of responsibility for compliance with the Contract Documents unless a) the Qualified Provider has notified the Owner in writing of the deviation prior to approval by the Owner or, b) the Owner has approved a Modification to the Agreement reflecting any deviations from the requirements of the Contract Documents.
- § A.2.3.5 The Owner may visit the site to keep informed about the progress and quality of the portion of the Work completed. However, the Owner shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. Visits by the Owner shall not be construed to create an obligation on the part of the Owner to make on-site inspections to check the quantity or quality of the Work. The Owner shall neither have control over or charge of, nor be responsible for, the construction means, methods, techniques, sequences or procedures, or for the safety precautions and programs in connection with the Work, since these are solely the Qualified Provider's rights and responsibilities under the Contract Documents, except as provided in Section A.3.3.7.
- § A.2.3.6 The Owner shall not be responsible for the Qualified Provider's failure to perform the Work in accordance with the requirements of the Contract Documents. The Owner shall not have control over or charge of and will not be responsible for acts or omissions of the Qualified Provider, Architect, Contractors, or their agents or employees, or any other persons or entities performing portions of the Work for the Qualified Provider.

§ A.2.3.7 The Owner may reject Work that does not conform to the Contract Documents. Whenever the Owner considers it necessary or advisable, the Owner shall have authority to require inspection or testing of the Work in accordance with Section A.13.5.2, whether or not such Work is fabricated, installed or completed. However, neither this authority of the Owner nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the Owner to the Qualified Provider, the Architect, Contractors, material and equipment suppliers, their agents or employees, or other persons or entities performing portions of the Work.

**§ A.2.3.8** The Owner may appoint an on-site project representative to observe the Work and to have such other responsibilities as the Owner and the Qualified Provider agree to in writing.

§ A.2.3.9 The Owner shall conduct inspections to determine the date or dates of Substantial Completion and the date of final completion.

# § A.2.4 Owner's Right to Stop Work

If the Qualified Provider fails to correct Work which is not in accordance with the requirements of the Contract Documents as required by Section A.12.2 or persistently fails to carry out Work in accordance with the Contract Documents, the Owner may issue a written order to the Qualified Provider to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Qualified Provider or any other person or entity, except to the extent required by Section A.6.1.3.

# § A.2.5 Owner's Right to Carry Out the Work

If the Qualified Provider defaults or neglects to carry out the Work in accordance with the Contract Documents and fails within a seven-day period after receipt of written notice from the Owner to commence and continue correction of such default or neglect with diligence and promptness, the Owner may after such seven-day period give the Qualified Provider a second written notice to correct such deficiencies within a three-day period. If the Qualified Provider within such three-day period after receipt of such second notice fails to commence and continue to correct any deficiencies, the Owner may, without prejudice to other remedies the Owner may have, correct such deficiencies. In such case, an appropriate Modification to the Agreement shall be issued deducting from payments then or thereafter due the Qualified Provider the reasonable cost of correcting such deficiencies. If payments due the Qualified Provider are not sufficient to cover such amounts, the Qualified Provider shall pay the difference to the Owner.

# ARTICLE A.3 QUALIFIED PROVIDER

# § A.3.1 General

**§ A.3.1.1** The Qualified Provider is the person or entity identified as such in the Agreement and is referred to throughout the Contract Documents as if singular in number. The Qualified Provider shall be a person or business experienced in the design, implementation, and installation of energy, water, and wastewater conservation measure and is determined to be qualified by the Owner. The Qualified Provider shall be responsible for and shall provide the Owner with the following information regarding guaranteed energy, water, and wastewater savings contracts: Project design and specifications, construction management, construction, commissioning, on-going services as require, measurement and verification of savings for guaranteed energy, water, and wastewater savings contracts, and annual reconciliation statements as provided in KRS 45A.352(8). Qualified Provider The term "Qualified Provider" means the Qualified Provider or the Qualified Provider's authorized representative. The Qualified Provider's representative is authorized to act on the Qualified Provider's behalf with respect to the Project.

§ A.3.1.2 The Qualified Provider shall perform the Work in accordance with the Design-Build Documents.

#### § A.3.2 Design Services and Responsibilities

§ A.3.2.1 When applicable law requires that services be performed by licensed professionals, the Qualified Provider shall provide those services through the performance of qualified persons or entities duly licensed to practice their professions. The Owner understands and agrees that the services performed by the Qualified Provider's Architect and the Qualified Provider's other design professionals and consultants are undertaken and performed in the sole interest of and for the exclusive benefit of the Qualified Provider.

§ A.3.2.2 The agreements between the Qualified Provider and Architect or other design professionals identified in the Agreement, and in any subsequent Modifications, shall be in writing. These agreements, including services and financial arrangements with respect to this Project, shall be promptly and fully disclosed to the Owner upon the Owner's written request.

- § A.3.2.3 The Qualified Provider shall be responsible to the Owner for acts and omissions of the Qualified Provider's employees, Architect, Contractors, Subcontractors and their agents and employees, and other persons or entities, including the Architect and other design professionals, performing any portion of the Qualified Provider's obligations under the Contract Documents.
- § A.3.2.4 The Qualified Provider shall carefully study and compare the documents, plans, materials and other information provided by the Owner pursuant to Section A.2.2, shall take field measurements of any existing conditions related to the Work, shall observe any conditions at the site affecting the Work, and report promptly to the Owner any errors, inconsistencies or omissions discovered.
- § A.3.2.5 The Qualified Provider shall provide to the Owner for Owner's written approval design documents sufficient to establish the size, quality and character of the Project; its architectural, structural, mechanical and electrical systems; and the materials and such other elements of the Project to the extent required by the Contract Documents. Deviations, if any, from the Contract Documents shall be disclosed in writing.
- § A.3.2.6 Upon the Owner's written approval of the design documents submitted by the Qualified Provider, the Qualified Provider shall provide construction documents for review and written approval by the Owner. The construction documents shall set forth in detail the requirements for construction of the Project. The construction documents shall include drawings and specifications that establish the quality levels of materials and systems required. Deviations, if any, from the Contract Documents shall be disclosed in writing. Construction documents may include drawings, specifications, and other documents and electronic data setting forth in detail the requirements for construction of the Work, and shall
  - .1 be consistent with the approved design documents;
  - .2 provide information for the use of those in the building trades; and
  - .3 include documents customarily required for regulatory agency approvals.
- § A.3.2.7 The Qualified Provider shall meet with the Owner periodically to review progress of the design and construction documents.
- § A.3.2.8 Upon the Owner's written approval of construction documents, the Qualified Provider, with the assistance of the Owner, shall prepare and file documents required to obtain necessary approvals of governmental authorities having jurisdiction over the Project. The Owner's approval of construction documents shall be by Board Order.
- § A.3.2.9 The Qualified Provider shall obtain from each of the Qualified Provider's professionals and furnish to the Owner certifications with respect to the documents and services provided by such professionals (a) that, to the best of their knowledge, information and belief, the documents or services to which such certifications relate (i) are consistent with the Project Criteria set forth in the Contract Documents, except to the extent specifically identified in such certificate, (ii) comply with applicable professional practice standards, and (iii) comply with applicable laws, ordinances, codes, rules and regulations governing the design of the Project; and (b) that the Owner and its consultants shall be entitled to rely upon the accuracy of the representations and statements contained in such certifications.
- § A.3.2.10 If the Owner requests the Qualified Provider, the Architect or the Qualified Provider's other design professionals to execute certificates other than those required by Section A.3.2.9, the proposed language of such certificates shall be submitted to the Qualified Provider, or the Architect and such design professionals through the Qualified Provider, for review and negotiation at least 14 days prior to the requested dates of execution. Neither the Qualified Provider, the Architect nor such other design professionals shall be required to execute certificates that would require knowledge, services or responsibilities beyond the scope of their respective agreements with the Owner or Qualified Provider.

## § A.3.3 Construction

- § A.3.3.1 The Qualified Provider shall perform no construction Work prior to the Owner's approval. The Qualified Provider shall perform no portion of the Work for which the Contract Documents require the Owner's review of submittals, such as Shop Drawings, Product Data and Samples, until the Owner has approved each submittal.
- § A.3.2 The construction Work shall be in accordance with approved submittals, except that the Qualified Provider shall not be relieved of responsibility for deviations from requirements of the Contract Documents by the Owner's approval of design and construction documents or other submittals such as Shop Drawings, Product Data, Samples or other submittals unless the Qualified Provider has specifically informed the Owner in writing of such deviation at the time of submittal and (1) the Owner has given written approval to the specific deviation as a minor change in the Work, or (2) a Change Order or Construction Change Directive has been issued authorizing the deviation. The Qualified

Provider shall not be relieved of responsibility for errors or omissions in design and construction documents or other submittals such as Shop Drawings, Product Data, Samples or other submittals by the Owner's approval thereof.

- § A.3.3.3 The Qualified Provider shall direct specific attention, in writing or on resubmitted design and construction documents or other submittals such as Shop Drawings, Product Data, Samples or similar submittals, to revisions other than those requested by the Owner on previous submittals. In the absence of such written notice, the Owner's approval of a resubmission shall not apply to such revisions.
- § A.3.4 When the Contract Documents require that a Contractor provide professional design services or certifications related to systems, materials or equipment, or when the Qualified Provider in its discretion provides such design services or certifications through a Contractor, the Qualified Provider shall cause professional design services or certifications to be provided by a properly licensed design professional, whose signature and seal shall appear on all drawings, calculations, specifications, certifications, Shop Drawings and other submittals prepared by such professional. Shop Drawings and other submittals related to the Work designed or certified by such professionals, if prepared by others, shall bear such design professional's written approval. The Owner shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals.
- § A.3.3.5 The Qualified Provider shall be solely responsible for and have control over all construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Design-Build Documents.
- § A.3.3.6 The Qualified Provider shall keep the Owner informed of the progress and quality of the Work.
- § A.3.7 The Qualified Provider shall be responsible for the supervision and direction of the Work, using the Qualified Provider's best skill and attention. If the Contract Documents give specific instructions concerning construction means, methods, techniques, sequences or procedures, the Qualified Provider shall evaluate the jobsite safety thereof and, except as stated below, shall be fully and solely responsible for the jobsite safety of such means, methods, techniques, sequences or procedures. If the Qualified Provider determines that such means, methods, techniques, sequences or procedures may not be safe, the Qualified Provider shall give timely written notice to the Owner and shall not proceed with that portion of the Work without further written instructions from the Owner. If the Qualified Provider is then instructed to proceed with the required means, methods, techniques, sequences or procedures without acceptance of changes proposed by the Qualified Provider, the Owner shall be solely responsible for any resulting loss or damage.
- **§ A.3.3.8** The Qualified Provider shall be responsible for inspection of portions of Work already performed to determine that such portions are in proper condition to receive subsequent Work.

# § A.3.4 Labor and Materials

- § A.3.4.1 Unless otherwise provided in the Contract Documents, the Qualified Provider shall provide or cause to be provided and shall pay for design services, labor, materials, equipment, tools, construction equipment and machinery, , transportation and other facilities and services necessary for proper execution and completion of the Work, whether temporary or permanent and whether or not incorporated or to be incorporated in the Work.
  - .1 The Owner shall provide and pay for water, gas and electricity used by the Qualified Provider for Work of facility alterations, system modifications or replacements, except temporary wiring, piping, hoses required to complete the Work shall be provided and paid for by the Qualified Provider.
- § A.3.4.2 When a material is specified in the Contract Documents, the Qualified Provider may make substitutions only with the consent of the Owner.
- § A.3.4.3 The Qualified Provider shall enforce strict discipline and good order among the Qualified Provider's employees and other persons carrying out the Contract. The Qualified Provider shall not permit employment of unfit persons or persons not skilled in tasks assigned to them, and, consistent with the intent of KRS 160.38, Subsection (3), shall prohibit employment of violent offenders or workers convicted of a felony sex crime.

# § A.3.5 Warranty

The Qualified Provider warrants to the Owner that materials and equipment furnished under the Contract Documents will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted by law or otherwise, and that the Work will conform to the requirements of the Contract Documents. Work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered defective. The Qualified Provider's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Qualified Provider, improper

or insufficient maintenance, improper operation, or normal wear and tear and normal usage. If required by the Owner, the Qualified Provider shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

## § A.3.6 Taxes

The Qualified Provider shall pay all sales, consumer, use and similar taxes for the Work provided by the Qualified Provider which had been legally enacted on the date of the Agreement, whether or not yet effective or merely scheduled to go into effect. If utilized, Owner-direct Purchase Orders for Project materials and equipment are exempt from Kentucky Sales and Use Tax.

# § A.3.7 Permits, Fees and Notices

- § A.3.7.1 The Qualified Provider shall secure and pay for building and other permits and governmental fees, licenses and inspections necessary for the proper execution and completion of the Work which are customarily secured after execution of the Contract and which were legally required on the date the Owner accepted the Qualified Provider's proposal.
- § A.3.7.2 The Qualified Provider shall comply with and give notices required by laws, ordinances, rules, regulations and lawful orders of public authorities relating to the Project.
- § A.3.7.3 It is the Qualified Provider's responsibility to ascertain that the Work is in accordance with applicable laws, ordinances, codes, rules and regulations.
- **§ A.3.7.4** If the Qualified Provider performs Work contrary to applicable laws, ordinances, codes, rules and regulations, the Qualified Provider shall assume responsibility for such Work and shall bear the costs attributable to correction.

# § A.3.8 (Not Used)

# § A.3.9 Qualified Provider's Schedule

§ A.3.9.1 The Qualified Provider, promptly after execution of the Contract, shall prepare and submit for the Owner's information the Qualified Provider's schedule for the Work. The schedule shall not exceed time limits and shall be in such detail as required under the Contract Documents, shall be revised at appropriate intervals as required by the conditions of the Work and Project, shall be related to the entire Project to the extent required by the Contract Documents, shall provide for expeditious and practicable execution of the Work and shall include allowances for periods of time required for the Owner's review and for approval of submissions by authorities having jurisdiction over the Project.

# § A.3.9.2 (Not Used)

§ A.3.9.3 The Qualified Provider shall perform the Work in general accordance with the most recent schedules submitted to the Owner.

#### § A.3.10 Documents and Samples at the Site

The Qualified Provider shall maintain at the site for the Owner one record copy of the drawings, specifications, addenda, and Modifications, in good order and marked currently to record field changes and selections made during construction, and one record copy of Shop Drawings, Product Data, Samples and similar required submittals. These shall be delivered to the Owner upon completion of the Work.

# § A.3.11 Shop Drawings, Product Data and Samples

- § A.3.11.1 Shop Drawings are drawings, diagrams, schedules and other data specially prepared for the Work by the Qualified Provider or a Contractor, Subcontractor, manufacturer, supplier or distributor to illustrate some portion of the Work.
- § A.3.11.2 Product Data are illustrations, standard schedules, performance charts, instructions, brochures, diagrams and other information furnished by the Qualified Provider to illustrate materials or equipment for some portion of the Work.
- § A.3.11.3 Samples are physical examples that illustrate materials, equipment or workmanship and establish standards by which the Work will be judged.
- § A.3.11.4 Shop Drawings, Product Data, Samples and similar submittals are not Contract Documents. The purpose of their submittal is to demonstrate for those portions of the Work for which submittals are required by the Contract Documents the way by which the Qualified Provider proposes to conform to the Contract Documents.

§ A.3.11.5 The Qualified Provider shall review for compliance with the Contract Documents and approve and submit to the Owner only those Shop Drawings, Product Data, Samples and similar submittals required by the Contract Documents with reasonable promptness and in such sequence as to cause no delay in the Work or in the activities of the Owner or of separate contractors.

§ A.3.11.6 By approving and submitting Shop Drawings, Product Data, Samples and similar submittals, the Qualified Provider represents that the Qualified Provider has determined and verified materials, field measurements and field construction criteria related thereto, or will do so, and has checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents.

# § A.3.12 Use of Site

The Qualified Provider shall confine operations at the site to areas approved by the Owner and permitted by law, ordinances, permits and the Contract Documents, and shall not store materials on roofs or unreasonably encumber the site with materials or equipment.

# § A.3.13 Cutting and Patching

§ A.3.13.1 The Qualified Provider shall be responsible for cutting, fitting or patching required to complete the Work or to make its parts fit together properly.

§ A.3.13.2 The Qualified Provider shall not damage or endanger a portion of the Work or fully or partially completed construction of the Owner or separate contractors by cutting, patching or otherwise altering such construction or by excavation. The Qualified Provider shall not cut or otherwise alter such construction by the Owner or a separate contractor except with written consent of the Owner and of such separate contractor; such consent shall not be unreasonably withheld. The Qualified Provider shall not unreasonably withhold from the Owner or a separate contractor the Qualified Provider's consent to cutting or otherwise altering the Work.

# § A.3.14 Cleaning Up

§ A.3.14.1 The Qualified Provider shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Qualified Provider shall remove from and about the Project waste materials, rubbish, the Qualified Provider's tools, construction equipment, machinery and surplus materials.

§ A.3.14.2 If the Qualified Provider fails to clean up as provided herein, the Owner may do so and the cost thereof shall be charged to the Qualified Provider.

# § A.3.15 Access to Work

The Qualified Provider shall provide the Owner access to the Work in preparation and progress wherever located.

# § A.3.16 Royalties, Patents and Copyrights

The Qualified Provider shall pay all royalties and license fees. The Qualified Provider shall defend suits or claims for infringement of copyrights and patent rights and shall hold the Owner harmless from loss on account thereof, but shall not be responsible for such defense or loss when a particular design, process or product of a particular manufacturer or manufacturers is required or where the copyright violations are contained in drawings, specifications or other documents prepared by or furnished to the Qualified Provider by the Owner. However, if the Qualified Provider has reason to believe that the required design, process or product is an infringement of a copyright or a patent, the Qualified Provider shall be responsible for such loss unless such information is promptly furnished to the Owner.

# § A.3.17 Indemnification

§ A.3.17.1 To the fullest extent permitted by law, the Qualified Provider shall indemnify and hold harmless the Owner, Owner's consultants, and agents and employees of any of them from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work, provided that such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death or to injury to or destruction of tangible property other than the Work itself, but only to the extent caused by the negligent acts or omissions of the Qualified Provider, Architect, a Contractor, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge or reduce other rights or obligations of indemnity that would otherwise exist as to a party or person described in this Section A.3.17.

§ A.3.17.2 In claims against any person or entity indemnified under this Section A.3.17 by an employee of the Qualified Provider, the Architect, a Contractor, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, the indemnification obligation under Section A.3.17.1 shall not be limited by a limitation on amount or type of damages, compensation or benefits payable by or for the Qualified Provider, the Architect or a Contractor or a Subcontractor under workers' compensation acts, disability benefit acts or other employee benefit acts.

#### ARTICLE A.4 DISPUTE RESOLUTION

# § A.4.1 Claims and Disputes

- § A.4.1.1 Definition. A Claim is a demand or assertion by one of the parties seeking, as a matter of right, adjustment or interpretation of Contract terms, payment of money, extension of time or other relief with respect to the terms of the Contract. The term "Claim" also includes other disputes and matters in question between the Owner and Qualified Provider arising out of or relating to the Contract. Claims must be initiated by written notice. The responsibility to substantiate Claims shall rest with the party making the Claim.
- § A.4.1.2 Time Limits on Claims. Claims by either party must be initiated within 21 days after occurrence of the event giving rise to such Claim or within 21 days after the claimant first recognizes the condition giving rise to the Claim, whichever is later. Claims must be initiated by written notice to the other party.
- § A.4.1.3 Continuing Performance. Pending final resolution of a Claim, except as otherwise agreed in writing or as provided in Section A.9.7.1 and Article A.14, the Qualified Provider shall proceed diligently with performance of the Contract and the Owner shall continue to make payments in accordance with the Contract Documents.
- § A.4.1.4 Claims for Concealed or Unknown Conditions. If conditions are encountered at the site which are (1) subsurface or otherwise concealed physical conditions which differ materially from those indicated in the Contract Documents or (2) unknown physical conditions of an unusual nature which differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Contract Documents, then the observing party shall give notice to the other party promptly before conditions are disturbed and in no event later than 21 days after first observance of the conditions. The Owner shall promptly investigate such conditions and, if they differ materially and cause an increase or decrease in the Qualified Provider's cost of, or time required for, performance of any part of the Work, shall negotiate with the Qualified Provider an equitable adjustment in the Contract Sum or Contract Time, or both. If the Owner determines that the conditions at the site are not materially different from those indicated in the Design-Build Documents and that no change in the terms of the Design-Build Contract is justified, the Owner shall so notify the Qualified Provider in writing, stating the reasons. Claims by the Qualified Provider in opposition to such determination must be made within 21 days after the Owner has given notice of the decision. If the conditions encountered are materially different, the Contract Sum and Contract Time shall be equitably adjusted, but if the Owner and Qualified Provider cannot agree on an adjustment in the Contract Sum or Contract Time, the adjustment shall proceed pursuant to Section A.4.2.
- § A.4.1.5 Claims for Additional Cost. If the Qualified Provider wishes to make Claim for an increase in the Contract Sum, written notice as provided herein shall be given before proceeding to execute the Work. Prior notice is not required for Claims relating to an emergency endangering life or property arising under Section A.10.6.
- § A.4.1.6 If the Qualified Provider believes additional cost is involved for reasons including but not limited to (1) an order by the Owner to stop the Work where the Qualified Provider was not at fault, (2) a written order for the Work issued by the Owner, (3) failure of payment by the Owner, (4) termination of the Contract by the Owner, (5) Owner's suspension or (6) other reasonable grounds, Claim shall be filed in accordance with this Section A.4.1.

# § A.4.1.7 Claims for Additional Time

- § A.4.1.7.1 If the Qualified Provider wishes to make Claim for an increase in the Contract Time, written notice as provided herein shall be given. The Qualified Provider's Claim shall include an estimate of the time and its effect on the progress of the Work. In the case of a continuing delay, only one Claim is necessary.
- § A.4.1.7.2 If adverse weather conditions are the basis for a Claim for additional time, such Claim shall be documented by data substantiating that weather conditions were abnormal for the period of time, could not have been reasonably anticipated and had an adverse effect on the scheduled construction.
- § A.4.1.8 Injury or Damage to Person or Property. If either party to the Contract suffers injury or damage to person or property because of an act or omission of the other party or of others for whose acts such party is legally responsible, written notice of such injury or damage, whether or not insured, shall be given to the other party within a reasonable

time not exceeding 21 days after discovery. The notice shall provide sufficient detail to enable the other party to investigate the matter.

# § A.4.1.9 (Not Used)

- **§ A.4.1.10 Claims for Consequential Damages.** Qualified Provider and Owner waive Claims against each other for consequential damages arising out of or relating to the Contract. This mutual waiver includes
  - .1 damages incurred by the Owner for rental expenses and for losses of use; and
  - .2 damages incurred by the Qualified Provider for principal office expenses including the compensation of personnel stationed there, for losses of financing, business and reputation, and for loss of profit except anticipated profit arising directly from the Work.

This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination in accordance with Article A.14. Nothing contained in this Section A.4.1.10 shall be deemed to preclude an award of liquidated direct damages, when applicable, in accordance with the requirements of the Documents.

§ A.4.1.11 If the enactment or revision of codes, laws or regulations or official interpretations which govern the Project cause an increase or decrease of the Qualified Provider's cost of, or time required for, performance of the Work, the Qualified Provider shall be entitled to an equitable adjustment in Contract Sum or Contract Time. If the Owner and Qualified Provider cannot agree upon an adjustment in the Contract Sum or Contract Time, the Qualified Provider shall submit a Claim pursuant to Section A.4.1.

# § A.4.2 Resolution of Claims and Disputes

- § A.4.2.1 Decision by Neutral. If the parties have identified a Neutral in Section 6.1 of the Agreement or elsewhere in the Contract Documents, then Claims, excluding those arising under Sections A.10.3 through A.10.5, shall be referred initially to the Neutral for decision. An initial decision by the Neutral shall be required as a condition precedent to mediation of all Claims between the Owner and Qualified Provider arising prior to the date final payment is due, unless 30 days have passed after the Claim has been referred to the Neutral with no decision having been rendered by the Neutral. Unless the Neutral and all affected parties agree, the Neutral will not decide disputes between the Qualified Provider and persons or entities other than the Owner.
- § A.4.2.2 Decision by Owner. If the parties have not identified a Neutral in Section 6.1 of the Agreement or elsewhere in the Contract Documents then, except for those claims arising under Sections A.10.3 and A.10.5, the Owner shall provide an initial decision. An initial decision by the Owner shall be required as a condition precedent to mediation of all Claims between the Owner and Qualified Provider arising prior to the date final payment is due, unless 30 days have passed after the Claim has been referred to the Owner with no decision having been rendered by the Owner.
- § A.4.2.3 The initial decision pursuant to Sections A.4.2.1 and A.4.2.2 shall be in writing, shall state the reasons therefore and shall notify the parties of any change in the Contract Sum or Contract Time or both. The initial decision shall be final and binding on the parties but subject first to mediation under Section A.4.3 and thereafter to such other dispute resolution methods as provided in Section 6.2 of the Agreement or elsewhere in the Contract Documents.
- § A.4.2.4 In the event of a Claim against the Qualified Provider, the Owner may, but is not obligated to, notify the surety, if any, of the nature and amount of the Claim. If the Claim relates to a possibility of a Qualified Provider's default, the Owner may, but is not obligated to, notify the surety and request the surety's assistance in resolving the controversy.
- § A.4.2.5 If a Claim relates to or is the subject of a mechanic's lien, the party asserting such Claim may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to initial resolution of the Claim.

# § A.4.3 Mediation

- § A.4.3.1 Any Claim arising out of or related to the Contract, except those waived as provided for in Sections A.4.1.10, A.9.10.4 and A.9.10.5, shall, after initial decision of the Claim or 30 days after submission of the Claim for initial decision, be subject to mediation as a condition precedent to arbitration or the institution of legal or equitable or other binding dispute resolution proceedings by either party.
- § A.4.3.2 The parties shall endeavor to resolve their Claims by mediation which, unless the parties mutually agree otherwise, shall be in accordance with the Construction Industry Mediation Rules of the American Arbitration Association currently in effect at the time of the mediation. Request for mediation shall be filed in writing with the other party to the Contract and with the American Arbitration Association. The request may be made concurrently with the

filing of a demand for arbitration or other binding dispute resolution proceedings but, in such event, mediation shall proceed in advance thereof or of legal or equitable proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order.

§ A.4.3.3 The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

# § A.4.4 Arbitration

§ A.4.4.1 Claims, except those waived as provided for in Sections A.4.1.10, A.9.10.4 and A.9.10.5, for which initial decisions have not become final and binding, and which have not been resolved by mediation but which are subject to arbitration pursuant to Sections 6.2 and 6.3 of the Agreement or elsewhere in the Contract Documents, shall be decided by arbitration which, unless the parties mutually agree otherwise, shall be in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association currently in effect at the time of the arbitration. The demand for arbitration shall be filed in writing with the other party to the Design-Build Contract and with the American Arbitration Association.

§ A.4.4.2 A demand for arbitration may be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when institution of legal or equitable proceedings based on such Claim would be barred by the applicable statute of limitations as determined pursuant to Section A.13.6.

§ A.4.4.3 An arbitration pursuant to this Section A.4.4 may be joined with an arbitration involving common issues of law or fact between the Owner or Qualified Provider and any person or entity with whom the Owner or Qualified Provider has a contractual obligation to arbitrate disputes which does not prohibit consolidation or joinder. No other arbitration arising out of or relating to the Guaranteed Energy Savings Contract shall include, by consolidation, joinder or in any other manner, an additional person or entity not a party to the Contract or not a party to an agreement with the Owner or Qualified Provider, except by written consent containing a specific reference to the Design-Build Contract signed by the Owner and Qualified Provider and any other person or entities sought to be joined. Consent to arbitration involving an additional person or entity shall not constitute consent to arbitration of any claim, dispute or other matter in question not described in the written consent or with a person or entity not named or described therein. The foregoing agreement to arbitrate and other agreements to arbitrate with an additional person or entity duly consented to by the parties to the Agreement shall be specifically enforceable in accordance with applicable law in any court having jurisdiction thereof.

**§** A.4.4.4 Claims and Timely Assertion of Claims. The party filing a notice of demand for arbitration must assert in the demand all Claims then known to that party on which arbitration is permitted to be demanded.

**§ A.4.4.5 Judgment on Final Award.** The award rendered by the arbitrator or arbitrators shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof.

# ARTICLE A.5 AWARD OF CONTRACTS

§ A.5.1 Unless otherwise stated in the Contract Documents or proposal requirements, the Qualified Provider, as soon as practicable after award of the Contract, shall furnish in writing to the Owner the names of additional persons or entities not originally included in the Qualified Provider's proposal or in substitution of a person or entity (including those who are to furnish design services or materials or equipment fabricated to a special design) proposed for each principal portion of the Work. The Owner will promptly reply to the Qualified Provider in writing stating whether or not the Owner has reasonable objection to any such proposed additional person or entity. Failure of the Owner to reply promptly shall constitute notice of no reasonable objection.

# § A.5.2 (Not Used)

# § A.5.3 (Not Used)

§ A.5.4 The Qualified Provider shall not change a person or entity previously selected if the Owner makes reasonable objection to such substitute.

# § A.5.5 Contingent Assignment of Contracts

§ A.5.5.1 Each agreement for a portion of the Work is assigned by the Qualified Provider to the Owner provided that

- .1 assignment is effective only after termination of the Contract by the Owner for cause pursuant to Section A.14.2 and only for those agreements which the Owner accepts by notifying the contractor in writing; and
- .2 assignment is subject to the prior rights of the surety, if any, obligated under bond relating to the Guaranteed Energy Savings Contract.

**§ A.5.5.2** Upon such assignment, if the Work has been suspended for more than 30 days, the Contractor's compensation shall be equitably adjusted for increases in cost resulting from the suspension.

# ARTICLE A.6 CONSTRUCTION BY OWNER OR BY SEPARATE CONTRACTORS § A.6.1 Owner's Right to Perform Construction and to Award Separate Contracts

§ A.6.1.1 The Owner reserves the right to perform construction or operations related to the Project with the Owner's own forces and to award separate contracts in connection with other portions of the Project or other construction or operations on the site. The Qualified Provider shall cooperate with the Owner and separate contractors whose work might interfere with the Qualified Provider's Work. If the Qualified Provider claims that delay or additional cost is involved because of such action by the Owner, the Qualified Provider shall make such Claim as provided in Section A.4.1.

§ A.6.1.2 The term "separate contractor" shall mean any contractor retained by the Owner pursuant to Section A.6.1.1.

§ A.6.1.3 The Owner shall provide for coordination of the activities of the Owner's own forces and of each separate contractor with the work of the Qualified Provider, who shall cooperate with them. The Qualified Provider shall participate with other separate contractors and the Owner in reviewing their construction schedules when directed to do so. The Qualified Provider shall make any revisions to the construction schedule deemed necessary after a joint review and mutual agreement. The construction schedules shall then constitute the schedules to be used by the Qualified Provider, separate contractors and the Owner until subsequently revised.

# § A.6.2 Mutual Responsibility

§ A.6.2.1 The Qualified Provider shall afford the Owner and separate contractors reasonable opportunity for introduction and storage of their materials and equipment and performance of their activities and shall connect and coordinate the Qualified Provider's construction and operations with theirs as required by the Contract Documents.

§ A.6.2.2 If part of the Qualified Provider's Work depends for proper execution or results upon design, construction or operations by the Owner or a separate contractor, the Qualified Provider shall, prior to proceeding with that portion of the Work, promptly report to the Owner apparent discrepancies or defects in such other construction that would render it unsuitable for such proper execution and results. Failure of the Qualified Provider so to report shall constitute an acknowledgment that the Owner's or separate contractor's completed or partially completed construction is fit and proper to receive the Qualified Provider's Work, except as to defects not then reasonably discoverable.

§ A.6.2.3 The Owner shall be reimbursed by the Qualified Provider for costs incurred by the Owner which are payable to a separate contractor because of delays, improperly timed activities or defective construction of the Qualified Provider. The Owner shall be responsible to the Qualified Provider for costs incurred by the Qualified Provider because of delays, improperly timed activities, damage to the Work or defective construction of a separate contractor.

**§ A.6.2.4** The Qualified Provider shall promptly remedy damage wrongfully caused by the Qualified Provider to completed or partially completed construction or to property of the Owner or separate contractors.

§ A.6.2.5 The Owner and each separate contractor shall have the same responsibilities for cutting and patching as are described in Section A.3.13.

# § A.6.3 Owner's Right to Clean Up

If a dispute arises among the Qualified Provider, separate contractors and the Owner as to the responsibility under their respective contracts for maintaining the premises and surrounding area free from waste materials and rubbish, the Owner may clean up and the Owner shall allocate the cost among those responsible.

# ARTICLE A.7 CHANGES IN THE WORK § A.7.1 (Not Used)

§ A.7.2 (Not Used)

# § A.7.3 (Not Used)

# § A.7.4 Minor Changes in the Work

The Owner shall have authority to order minor changes in the Work not involving adjustment in the Contract Sum or extension of the Contract Time and not inconsistent with the intent of the Design-Build Documents. Such changes shall be effected by written order and shall be binding on the Qualified Provider. The Qualified Provider shall carry out such written orders promptly.

#### ARTICLE A.8 TIME

# § A.8.1 Definitions

- **§ A.8.1.1** Unless otherwise provided, Contract Time is the period of time, including authorized adjustments, allotted in the Contract Documents for Substantial Completion of the Work.
- § A.8.1.2 The date of commencement of the Work shall be the date stated in the Agreement unless provision is made for the date to be fixed in a notice to proceed issued by the Owner.
- § A.8.1.3 The date of Substantial Completion is the date determined by the Owner in accordance with Section A.9.8.
- § A.8.1.4 The term "day" as used in the Contract Documents shall mean calendar day unless otherwise specifically defined.

# § A.8.2 Progress and Completion

- § A.8.2.1 Time limits stated in the Contract Documents are of the essence of the Guaranteed Energy Savings Contract. By executing the Design-Build Contract, the Qualified Provider confirms that the Contract Time is a reasonable period for performing the Work.
- § A.8.2.2 The Qualified Provider shall not knowingly, except by agreement or instruction of the Owner in writing, prematurely commence construction operations on the site or elsewhere prior to the effective date of insurance required by Article A.11 to be furnished by the Qualified Provider and Owner. The date of commencement of the Work shall not be changed by the effective date of such insurance. Unless the date of commencement is established by the Contract Documents or a notice to proceed given by the Owner, the Qualified Provider shall notify the Owner in writing not less than five days or other agreed period before commencing the Work to permit the timely filing of mortgages, mechanic's liens and other security interests.
- **§ A.8.2.3** The Qualified Provider shall proceed expeditiously with adequate forces and shall achieve Substantial Completion within the Contract Time.

# §A.8.3 Delays and Extensions of Time

- **§A.8.3.1** If the Qualified Provider is delayed at any time in the commencement or progress of the Work by an act or neglect of the Owner or of a separate contractor employed by the Owner, or by changes ordered in the Work, or by labor disputes, fire, disruptions in labor materials resulting from a health crisis including but not limited to COVID-19 regardless of whether an infection, disease, epidemic, pandemic, or isolated to areas from which such labor and materials are supplied, unusual delay in deliveries, unavoidable casualties or other causes beyond the Qualified Provider's control, or by delay authorized by the Owner pending resolution of disputes pursuant to the Contract Documents, or by other causes which the Owner determines may justify delay, then the Contract Time shall be extended by Modification to the Contract for such reasonable time as the Owner may determine.
- §A.8.3.2 Claims relating to time shall be made in accordance with applicable provisions of Section A.4.1.7.
- **§A.8.3.3** This Section A.8.3 does not preclude recovery of damages for delay by either party under other provisions of the Contract Documents.

# ARTICLE A.9 PAYMENTS AND COMPLETION

# § A.9.1 Contract Sum

The Contract Sum is stated in the Contract Documents and, including authorized adjustments, is the total amount payable by the Owner to the Qualified Provider for performance of the Work under the Guaranteed Energy Savings Contract.

# § A.9.2 Schedule of Values

Before the first Application for Payment, where the Contract Sum is based upon a Stipulated Sum, the Qualified Provider shall submit to the Owner an initial schedule of values allocated to various portions of the Work prepared in

such form and supported by such data to substantiate its accuracy as the Owner may require. This schedule, unless objected to by the Owner, shall be used as a basis for reviewing the Qualified Provider's Applications for Payment. The schedule of values may be updated periodically to reflect changes in the allocation of the Contract Sum.

# § A.9.3 Applications for Payment

§ A.9.3.1 At least ten days before the date established for each progress payment, the Qualified Provider shall submit to the Owner an itemized Application for Payment for operations completed in accordance with the current schedule of values. Such application shall be notarized, if required, and supported by such data substantiating the Qualified Provider's right to payment as the Owner may require, such as copies of requisitions from Contractors and material suppliers, and reflecting retainage for in the Contract Documents.

§ A.9.3.2 Unless otherwise provided in the Contract Documents, payments shall be made on account of materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work. If approved in advance by the Owner, payment may similarly be made for materials and equipment suitably stored off the site at a location agreed upon in writing. Payment for materials and equipment stored on or off the site shall be conditioned upon compliance by the Qualified Provider with procedures satisfactory to the Owner to establish the Owner's title to such materials and equipment or otherwise protect the Owner's interest and shall include the costs of applicable insurance, storage and transportation to the site for such materials and equipment stored off the site.

§ A.9.3.3 The Qualified Provider warrants that title to all Work other than Instruments of Service covered by an Application for Payment will pass to the Owner no later than the time of payment. The Qualified Provider further warrants that, upon submittal of an Application for Payment, all Work for which Certificates for Payment have been previously issued and payments received from the Owner shall, to the best of the Qualified Provider's knowledge, information and belief, be free and clear of liens, Claims, security interests or encumbrances in favor of the Qualified Provider, Contractors, Subcontractors, material suppliers, or other persons or entities making a claim by reason of having provided labor, materials and equipment relating to the Work.

# § A.9.3.4 (Not Used)

# § A.9.5 Decisions to Withhold Payment

§ A.9.5.1 The Owner may withhold a payment in whole or in part to the extent reasonably necessary to protect the Owner due to the Owner's determination that the Work has not progressed to the point indicated in the Application for Payment or that the quality of Work is not in accordance with the Contract Documents. The Owner may also withhold a payment or, because of subsequently discovered evidence, may nullify the whole or a part of an Application for Payment previously issued to such extent as may be necessary to protect the Owner from loss for which the Qualified Provider is responsible, including loss resulting from acts and omissions, because of the following:

- .1 Defective Work not remedied;
- .2 Third-party claims filed or reasonable evidence indicating probable filing of such claims unless security acceptable to the Owner is provided by the Qualified Provider;
- .3 Failure of the Qualified Provider to make payments properly to Contractors or for design services labor, materials or equipment;
- .4 Reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum;
- .5 Damage to the Owner or a separate contractor;
- Reasonable evidence that the Work will not be completed within the Contract Time and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay; or
- .7 Persistent failure to carry out the Work in accordance with the Contract Documents.

§ A.9.5.2 When the above reasons for withholding payment are removed, payment will be made for amounts previously withheld.

# § A.9.6 Progress Payments

§ A.9.6.1 The Owner shall make payment of the amount, in the manner and within the time provided in the Contract Documents and as required by State law.

§ A.9.6.2 The Qualified Provider shall promptly pay the Architect, each design professional and other consultants retained directly by the Qualified Provider, upon receipt of payment from the Owner, out of the amount paid to the Qualified Provider on account of each such party's respective portion of the Work, the amount to which each such party is entitled.

- § A.9.6.3 The Qualified Provider shall promptly pay each Contractor, upon receipt of payment from the Owner, out of the amount paid to the Qualified Provider on account of such Contractor's portion of the Work, the amount to which said Contractor is entitled, reflecting percentages actually retained from payments to the Qualified Provider on account of the Contractor's portion of the Work. The Qualified Provider shall, by appropriate agreement with each Contractor, require each Contractor to make payments to Subcontractors in a similar manner.
- § A.9.6.4 The Owner shall have no obligation to pay or to see to the payment of money to a Contractor except as may otherwise be required by law.
- § A.9.6.5 Payment to material suppliers shall be treated in a manner similar to that provided in Sections A.9.6.3 and A.9.6.4.
- § A.9.6.6 A progress payment, or partial or entire use or occupancy of the Project by the Owner, shall not constitute acceptance of Work not in accordance with the Contract Documents.

# § A.9.7 Failure of Payment

If for reasons other than those enumerated in Section A.9.5.1, the Owner does not issue a payment within the time period required by Section 5.1.3 of the Agreement, then the Qualified Provider may, upon seven additional days' written notice to the Owner, stop the Work until payment of the amount owing has been received. The Contract Time shall be extended appropriately and the Contract Sum shall be increased by the amount of the Qualified Provider's reasonable costs of shutdown, delay and start-up, plus interest as provided for in the Contract Documents.

# § A.9.8 Substantial Completion

- § A.9.8.1 Substantial Completion is the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or use the Work or a portion thereof for its intended use. The ability to occupy and utilize the Work or designated portion thereof may require an occupancy permit issued by the Kentucky Department of Housing, Building, and Construction and other other agencies having statutory authority and approval requirements.
- § A.9.8.2 When the Qualified Provider considers that the Work, or a portion thereof which the Owner agrees to accept separately, is substantially complete, the Qualified Provider shall prepare and submit to the Owner a comprehensive list of items to be completed or corrected prior to final payment. Failure to include an item on such list does not alter the responsibility of the Qualified Provider to complete all Work in accordance with the Contract Documents.
- § A.9.8.3 Upon receipt of the Qualified Provider's list, the Owner shall make an inspection to determine whether the Work or designated portion thereof is substantially complete. If the Owner's inspection discloses any item, whether or not included on the Qualified Provider's list, which is not substantially complete, the Qualified Provider shall complete or correct such item. In such case, the Qualified Provider shall then submit a request for another inspection by the Owner to determine whether the Qualified Provider's Work is substantially complete.
- **§ A.9.8.4** In the event of a dispute regarding whether the Qualified Provider's Work is substantially complete, the dispute shall be resolved pursuant to Article A.4.
- § A.9.8.5 When the Work or designated portion thereof is substantially complete, the Qualified Provider shall prepare for the Owner's signature an Acknowledgement of Substantial Completion which, when signed by the Owner, shall establish (1) the date of Substantial Completion of the Work, (2) responsibilities between the Owner and Qualified Provider for security, maintenance, heat, utilities, damage to the Work and insurance, and (3) the time within which the Qualified Provider shall finish all items on the list accompanying the Acknowledgement. When the Owner's inspection discloses that the Work or a designated portion thereof is substantially complete, the Owner shall sign the Acknowledgement of Substantial Completion. Warranties required by the Contract Documents shall commence on the date of Substantial Completion of the Work or designated portion thereof unless otherwise provided in the Acknowledgement of Substantial Completion.
- § A.9.8.6 Upon execution of the Acknowledgement of Substantial Completion and consent of surety the Owner shall make payment of retainage applying to such Work or designated portion thereof. Such payment shall be adjusted for Work that is incomplete or not in accordance with the requirements of the Contract Documents.

# § A.9.9 Partial Occupancy or Use

§ A.9.9.1 The Owner may occupy or use any completed or partially completed portion of the Work at any stage when such portion is designated by separate agreement with the Qualified Provider, provided such occupancy or use is

consented to by the insurer, if so required by the insurer, and authorized by public authorities having jurisdiction over the Work. Such partial occupancy or use may commence whether or not the portion is substantially complete, provided the Owner and Qualified Provider have accepted in writing the responsibilities assigned to each of them for payments, retainage, if any, security, maintenance, heat, utilities, damage to the Work and insurance, and have agreed in writing concerning the period for completion or correction of the Work and commencement of warranties required by the Contract Documents. When the Qualified Provider considers a portion substantially complete, the Qualified Provider shall prepare and submit a list to the Owner as provided under Section A.9.8.2. Consent of the Qualified Provider to partial occupancy or use shall not be unreasonably withheld. The stage of the progress of the Work shall be determined by written agreement between the Owner and Qualified Provider.

**§ A.9.9.2** Immediately prior to such partial occupancy or use, the Owner and Qualified Provider shall jointly inspect the area to be occupied or portion of the Work to be used to determine and record the condition of the Work.

**§ A.9.9.3** Unless otherwise agreed upon, partial occupancy or use of a portion or portions of the Work shall not constitute acceptance of Work not complying with the requirements of the Contract Documents.

# § A.9.10 Final Completion and Final Payment

§ A.9.10.1 Upon receipt of written notice that the Work is ready for final inspection and acceptance and upon receipt of a final Application for Payment, the Owner shall promptly make such inspection and, when the Owner finds the Work acceptable under the Contract Documents and fully performed, the Owner shall, subject to Section A.9.10.2, promptly make final payment to the Qualified Provider.

- .1 Upon receipt and approval of the final Application for Payment, for the Contract and each Purchase Order, if any, the Qualified Provider will prepare, and with the Owner complete their portion of the Kentucky Department of Education BG-4 Contract Closeout Form 2013, and forward the boardapproved BG-4 form to the Kentucky Department of Education with a copy of the final Application for Payment upon the Board authorizing the BG-4 form, accepting the Work, and approving final payment to the Contractor or Material Supplier.
- § A.9.10.2 Neither final payment nor any remaining retained percentage will become due until the Qualified Provider submits to the Owner (1) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the Work for which the Owner or the Owner's property might be responsible or encumbered (less amounts withheld by Owner) have been paid or otherwise satisfied, (2) a certificate evidencing that insurance required by the Contract Documents to remain in force after final payment is currently in effect and will not be cancelled or allowed to expire until at least 30 days' prior written notice has been given to the Owner, (3) a written statement that the Qualified Provider knows of no substantial reason that the insurance will not be renewable to cover the period required by the Contract Documents, (4) consent of surety to final payment, and (5) if required by the Owner, other data establishing payment or satisfaction of obligations, such as receipts, releases and waivers of liens, claims, security interests or encumbrances arising out of the Guaranteed Energy Savings Contract, to the extent and in such form as may be designated by the Owner. If a Contractor refuses to furnish a release or waiver required by the Owner, the Qualified Provider may furnish a bond satisfactory to the Owner to indemnify the Owner against such lien. If such lien remains unsatisfied after payments are made, the Qualified Provider shall refund to the Owner all money that the Owner may be liable to pay in connection with the discharge of such lien, including all costs and reasonable attorneys' fees.
- § A.9.10.3 If, after the Owner determines that the Qualified Provider's Work or designated portion thereof is substantially completed, final completion thereof is materially delayed through no fault of the Qualified Provider or by issuance of a Change Order or a Construction Change Directive affecting final completion, the Owner shall, upon application by the Qualified Provider, make payment of the balance due for that portion of the Work fully completed and accepted. If the remaining balance for Work not fully completed or corrected is less than retainage stipulated in the Contract Documents, the written consent of surety to payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by the Qualified Provider. Such payment shall be made under terms and conditions governing final payment, except that it shall not constitute a waiver of claims.
- § A.9.10.4 The making of final payment shall constitute a waiver of Claims by the Owner except those arising from
  - .1 liens, Claims, security interests or encumbrances arising out of the Contract Documents and unsettled;
  - .2 failure of the Work to comply with the requirements of the Contract Documents; or
  - .3 terms of special warranties required by the Contract Documents.

§ A.9.10.5 Acceptance of final payment by the Qualified Provider, a Contractor or material supplier shall constitute a waiver of claims by that payee except those previously made in writing and identified by that payee as unsettled at the time of final Application for Payment.

## ARTICLE A.10 PROTECTION OF PERSONS AND PROPERTY

# § A.10.1 Safety Precautions and Programs

§ A.10.1.1 The Qualified Provider shall be responsible for initiating and maintaining all safety precautions and programs in connection with the performance of the Guaranteed Energy Savings Contract.

# § A.10.2 Safety of Persons and Property

§ A.10.2.1 The Qualified Provider shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to

- .1 employees on the Work and other persons who may be affected thereby;
- .2 the Work and materials and equipment to be incorporated therein, whether in storage on or off the site or under the care, custody or control of the Qualified Provider or the Qualified Provider's Contractors or Subcontractors; and
- .3 other property at the site or adjacent thereto, such as trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.
- **§ A.10.2.2** The Qualified Provider shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons or property or their protection from damage, injury or loss.
- § A.10.2.3 The Qualified Provider shall erect and maintain, as required by existing conditions and performance of the Contract Documents, reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations and notifying owners and users of adjacent sites and utilities.
- § A.10.2.4 When use or storage of explosives or other hazardous materials or equipment or unusual methods are necessary for execution of the Work, the Qualified Provider shall notify the Owner in writing ten (10) days in advance of such action and exercise utmost care and carry on such activities under supervision of properly qualified personnel.
- § A.10.2.5 The Qualified Provider shall promptly remedy damage and loss (other than damage or loss insured under property insurance required by the Contract Documents) to property referred to in Sections A.10.2.1.2 and A.10.2.1.3 caused in whole or in part by the Qualified Provider, the Architect, a Contractor, a Subcontractor, or anyone directly or indirectly employed by any of them or by anyone for whose acts they may be liable and for which the Qualified Provider is responsible under Sections A.10.2.1.2 and A.10.2.1.3, except damage or loss attributable to acts or omissions of the Owner or anyone directly or indirectly employed by the Owner, or by anyone for whose acts the Owner may be liable, and not attributable to the fault or negligence of the Qualified Provider. The foregoing obligations of the Qualified Provider are in addition to the Qualified Provider's obligations under Section A.3.17.
- § A.10.2.6 The Qualified Provider shall designate in writing to the Owner a responsible individual whose duty shall be the prevention of accidents.
- § A.10.2.7 The Qualified Provider shall not load or permit any part of the construction or site to be loaded so as to endanger its safety.

# § A.10.3 Hazardous Materials

- § A.10.3.1 If reasonable precautions will be inadequate to prevent foreseeable bodily injury or death to persons resulting from a material or substance, including but not limited to asbestos or polychlorinated biphenyl (PCB), encountered on the site by the Qualified Provider, the Qualified Provider shall, upon recognizing the condition, immediately stop Work in the affected area and report the condition to the Owner.
- § A.10.3.2 Unless there is a hazardous materials survey on record, the Owner shall obtain the services of a licensed laboratory to verify the presence or absence of the material or substance reported by the Qualified Provider and, in the event such material or substance is found to be present, to verify that it has been rendered harmless. Unless otherwise required by the Contract Documents, the Owner shall furnish in writing to the Qualified Provider the names and qualifications of persons or entities who are to perform tests verifying the presence or absence of such material or substance or who are to perform the task of removal or safe containment of such material or substance. The Qualified Provider shall promptly reply to the Owner in writing stating whether or not the Qualified Provider has reasonable objection to the persons or entities proposed by the Owner. If the Qualified Provider has an objection to a person or

entity proposed by the Owner, the Owner shall propose another to whom the Qualified Provider has no reasonable objection. When the material or substance has been rendered harmless, work in the affected area shall resume upon written agreement of the Owner and Qualified Provider. The Contract Time shall be extended appropriately, and the Contract Sum shall be increased in the amount of the Qualified Provider's reasonable additional costs of shutdown, delay and start-up, which adjustments shall be accomplished by a Modification to the Contract.

§ A.10.3.3 To the fullest extent permitted by law, the Owner shall indemnify and hold harmless the Qualified Provider, Contractors, Subcontractors, Architect, Architect's consultants and the agents and employees of any of them from and against Claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work in the affected area if in fact the material or substance exists on site as of the date of the Agreement, is not disclosed in the Design-Build Documents and presents the risk of bodily injury or death as described in Section A.10.3.1 and has not been rendered harmless, provided that such Claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death or to injury to or destruction of tangible property (other than the Work itself) to the extent that such damage, loss or expense is not due to the negligence of the Qualified Provider, Contractors, Subcontractors, Architect, Architect's consultants and the agents and employees of any of them.

**§ A.10.4** The Owner shall not be responsible under Section A.10.3 for materials and substances brought to the site by the Qualified Provider unless such materials or substances were required by the Contract Documents.

§ A.10.5 If, without negligence on the part of the Qualified Provider, the Qualified Provider is held liable for the cost of remediation of a hazardous material or substance solely by reason of performing Work as required by the Contract Documents, the Owner shall indemnify the Qualified Provider for all cost and expense thereby incurred.

# § A.10.6 Emergencies

In an emergency affecting safety of persons or property, the Qualified Provider shall act, at the Qualified Provider's discretion, to prevent threatened damage, injury or loss. Additional compensation or extension of time claimed by the Qualified Provider on account of an emergency shall be determined as provided in a Modification to the Contract.

# ARTICLE A.11 INSURANCE AND BONDS

§ A.11.1 Except as may otherwise be set forth in the Agreement or elsewhere in the Contract Documents, the Owner and Qualified Provider shall purchase and maintain the following types of insurance with limits of liability and deductible amounts and subject to such terms and conditions, as set forth in this Article A.11.

# § A.11.2 Qualified Provider's Liability Insurance

§ A.11.2.1 The Qualified Provider shall purchase from and maintain in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located such insurance as will protect the Qualified Provider from claims set forth below that may arise out of or result from the Qualified Provider's operations under the Guaranteed Energy Savings Contract and for which the Qualified Provider may be legally liable, whether such operations be by the Qualified Provider, by a Contractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

- .1 Claims under workers' compensation, disability benefit and other similar employee benefit acts which are applicable to the Work to be performed;
- .2 Claims for damages because of bodily injury, occupational sickness or disease, or death of the Qualified Provider's employees;
- .3 Claims for damages because of bodily injury, sickness or disease, or death of any person other than the Qualified Provider's employees;
- .4 Claims for damages insured by usual personal injury liability coverage;
- .5 Claims for damages, other than to the Work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom;
- .6 Claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle;
- .7 Claims for bodily injury or property damage arising out of completed operations; and
- **.8** Claims involving contractual liability insurance applicable to the Qualified Provider's obligations under Section A.3.17.

§ A.11.2.2 The insurance required by Section A.11.2.1 shall be written for not less than limits of liability specified in the Contract Documents or required by law, whichever coverage is greater. Coverages, whether written on an occurrence or claims-made basis, shall be maintained without interruption from date of commencement of the Work until date of final payment and termination of any coverage required to be maintained after final payment.

Init.

§ A.11.2.3 Certificates of insurance acceptable to the Owner shall be filed with the Owner prior to commencement of the Work. These certificates and the insurance policies required by this Section A.11.2 shall contain a provision that coverages afforded under the policies will not be canceled or allowed to expire until at least 30 days' prior written notice has been given to the Owner. If any of the foregoing insurance coverages are required to remain in force after final payment and are reasonably available, an additional certificate evidencing continuation of such coverage shall be submitted with the final Application for Payment as required by Section A.9.10.2. Information concerning reduction of coverage on account of revised limits or claims paid under the General Aggregate, or both, shall be furnished by the Qualified Provider with reasonable promptness in accordance with the Qualified Provider's information and belief.

# § A.11.3 Owner's Liability Insurance

The Owner shall be responsible for purchasing and maintaining the Owner's usual liability insurance.

# § A.11.4 Property Insurance

- § A.11.4.1 Unless otherwise provided, the Owner shall purchase and maintain, in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located, property insurance written on a builder's risk, "all-risk" or equivalent policy form in the amount of the initial Contract Sum (and Owner-direct Purchase Orders if utilized), plus the value of subsequent Design-Build Contract modifications and cost of materials supplied or installed by others, comprising total value for the entire Project at the site on a replacement cost basis without optional deductibles. Such property insurance shall be maintained, unless otherwise provided in the Contract Documents or otherwise agreed in writing by all persons and entities who are beneficiaries of such insurance, until final payment has been made as provided in Section A.9.10 or until no person or entity other than the Owner has an insurable interest in the property required by this Section A.11.4 to be covered, whichever is later. This insurance shall include interests of the Owner, Qualified Provider, Contractors and Subcontractors in the Project.
- § A.11.4.1.1 Property insurance shall be on an "all-risk" or equivalent policy form and shall include, without limitation, insurance against the perils of fire (with extended coverage) and physical loss or damage including, without duplication of coverage, theft, vandalism, malicious mischief, collapse, earthquake, flood, windstorm, falsework, testing and startup, temporary buildings and debris removal, including demolition occasioned by enforcement of any applicable legal requirements, and shall cover reasonable compensation for Qualified Provider's services and expenses required as a result of such insured loss.
- § A.11.4.1.2 If the Owner does not intend to purchase such property insurance required by the Guaranteed Energy Savings Contract and with all of the coverages in the amount described above, the Owner shall so inform the Qualified Provider in writing prior to commencement of the Work. The Qualified Provider may then effect insurance that will protect the interests of the Qualified Provider, Contractors and Subcontractors in the Work, and, by appropriate Modification to the Contract, the cost thereof shall be charged to the Owner. If the Qualified Provider is damaged by the failure or neglect of the Owner to purchase or maintain insurance as described above without so notifying the Qualified Provider in writing, then the Owner shall bear all reasonable costs properly attributable thereto.
- § A.11.4.1.3 If the property insurance requires deductibles, the Owner shall pay costs not covered because of such deductibles.
- § A.11.4.1.4 This property insurance shall cover portions of the Work stored off the site and also portions of the Work in transit.
- § A.11.4.1.5 Partial occupancy or use in accordance with Section A.9.9 shall not commence until the insurance company or companies providing property insurance have consented to such partial occupancy or use, by endorsement or otherwise. The Owner and the Qualified Provider shall take reasonable steps to obtain consent of the insurance company or companies and shall, without mutual written consent, take no action with respect to partial occupancy or use that would cause cancellation, lapse or reduction of insurance.
- § A.11.4.2 Boiler and Machinery Insurance. The Owner shall purchase and maintain boiler and machinery insurance required by the Contract Documents or by law, which shall specifically cover such insured objects during installation and until final acceptance by the Owner; this insurance shall include interests of the Owner, Qualified Provider, Contractors and Subcontractors in the Work, and the Owner and Qualified Provider shall be named insureds.
- § A.11.4.3 Loss of Use Insurance. The Owner, at the Owner's option, may purchase and maintain such insurance as will insure the Owner against loss of use of the Owner's property due to fire or other hazards, however caused. The Owner waives all rights of action against the Qualified Provider, Architect, the Qualified Provider's other design professionals,

if any, Contractors and Subcontractors for loss of use of the Owner's property, including consequential losses due to fire or other hazards, however caused.

- § A.11.4.4 If the Qualified Provider requests in writing that insurance for risks other than those described herein or other special causes of loss be included in the property insurance policy, the Owner shall, if possible, include such insurance, and the cost thereof shall be charged to the Qualified Provider by appropriate Modification to the Contract.
- § A.11.4.5 If during the Project construction period the Owner insures properties, real or personal or both, at or adjacent to the site by property insurance under policies separate from those insuring the Project, or if after final payment property insurance is to be provided on the completed Project through a policy or policies other than those insuring the Project during the construction period, the Owner shall waive all rights in accordance with the terms of Section A.11.4.7 for damages caused by fire or other causes of loss covered by this separate property insurance. All separate policies shall provide this waiver of subrogation by endorsement or otherwise.
- § A.11.4.6 Before an exposure to loss may occur, the Owner shall file with the Qualified Provider a copy of each policy that includes insurance coverages required by this Section A.11.4. Each policy shall contain all generally applicable conditions, definitions, exclusions and endorsements related to this Project. Each policy shall contain a provision that the policy will not be canceled or allowed to expire and that its limits will not be reduced until at least 30 days' prior written notice has been given to the Qualified Provider.
- § A.11.4.7 Waivers of Subrogation. The Owner and Qualified Provider waive all rights against each other and any of their consultants, separate contractors described in Section A.6.1, if any, Contractors, Subcontractors, agents and employees, each of the other, and any of their contractors, subcontractors, agents and employees, for damages caused by fire or other causes of loss to the extent covered by property insurance obtained pursuant to this Section A.11.4 or other property insurance applicable to the Work, except such rights as they have to proceeds of such insurance held by the Owner as fiduciary. The Owner or Qualified Provider, as appropriate, shall require of the separate contractors described in Section A.6.1, if any, and the Contractors, Subcontractors, agents and employees of any of them, by appropriate agreements, written where legally required for validity, similar waivers each in favor of other parties enumerated herein. The policies shall provide such waivers of subrogation by endorsement or otherwise. A waiver of subrogation shall be effective as to a person or entity even though that person or entity would otherwise have a duty of indemnification, contractual or otherwise, even though the person or entity did not pay the insurance premium directly or indirectly, and whether or not the person or entity had an insurable interest in the property damaged.
- § A.11.4.8 A loss insured under Owner's property insurance shall be adjusted by the Owner as fiduciary and made payable to the Owner as fiduciary for the insureds, as their interests may appear, subject to requirements of any applicable mortgagee clause and of Section A.11.4.10. The Qualified Provider shall pay Contractors their just shares of insurance proceeds received by the Qualified Provider, and, by appropriate agreements, written where legally required for validity, shall require Contractors to make payments to their Subcontractors in similar manner.
- § A.11.4.9 If required in writing by a party in interest, the Owner as fiduciary shall, upon occurrence of an insured loss, give bond for proper performance of the Owner's duties. The cost of required bonds shall be charged against proceeds received as fiduciary. The Owner shall deposit in a separate account proceeds so received, which the Owner shall distribute in accordance with such agreement as the parties in interest may reach. If after such loss no other special agreement is made and unless the Owner terminates the Guaranteed Energy Savings Contract for convenience, replacement of damaged property shall be performed by the Qualified Provider after a Modification to the Contract.
- § A.11.4.10 The Owner as fiduciary shall have power to adjust and settle a loss with insurers unless one of the parties in interest shall object in writing within five days after occurrence of loss to the Owner's exercise of this power.; The Owner as fiduciary shall, in the case of a decision or award, make settlement with insurers in accordance with directions of a decision or award. If distribution of insurance proceeds by arbitration is required, the arbitrators will direct such distribution.

#### § A.11.5 Performance Bond and Payment Bond

The Qualified Provider shall furnish bonds covering faithful performance of the Guaranteed Energy Savings Contract and payment of obligations arising thereunder, including payment to design professionals engaged by or on behalf of the Qualified Provider, specifically required in the Agreement or elsewhere in the Contract Documents on the date of execution of the Guaranteed Energy Savings Contract. A surety company authorized to do business in Kentucky shall execute bonds, and the cost thereof shall be included in the Contract Sum. Unless otherwise provided, the amount of each bond shall be equal to 100% of the Contract Sum plus Owner-direct Purchase Orders if utilized.

#### ARTICLE A.12 UNCOVERING AND CORRECTION OF WORK

§ A.12.1 Uncovering of Work

§ A.12.1.1 If a portion of the Work is covered contrary to requirements specifically expressed in the Contract Documents, it must be uncovered for the Owner's examination and be replaced at the Qualified Provider's expense without change in the Contract Time.

§ A.12.1.2 If a portion of the Work has been covered which the Owner has not specifically requested to examine prior to its being covered, the Owner may request to see such Work and it shall be uncovered by the Qualified Provider. If such Work is in accordance with the Contract Documents, costs of uncovering and replacement shall, by appropriate Modification to the Contract, be at the Owner's expense. If such Work is not in accordance with the Design-Build Documents, correction shall be at the Qualified Provider's expense unless the condition was caused by the Owner or a separate contractor, in which event the Owner shall be responsible for payment of such costs.

#### § A.12.2 Correction of Work

#### § A.12.2.1 Before or After Substantial Completion

§ A.12.2.1.1 The Qualified Provider shall promptly correct Work rejected by the Owner or failing to conform to the requirements of the Contract Documents, whether discovered before or after Substantial Completion and whether or not fabricated, installed or completed. Costs of correcting such rejected Work, including additional testing, shall be at the Qualified Provider's expense.

#### § A.12.2.2 After Substantial Completion

§ A.12.2.2.1 In addition to the Qualified Provider's obligations under Section A.3.5, if, within one year after the date of Substantial Completion or after the date for commencement of warranties established under Section A.9.8.5 or by terms of an applicable special warranty required by the Contract Documents, any of the Work is found to be not in accordance with the requirements of the Contract Documents, the Qualified Provider shall correct it promptly after receipt of written notice from the Owner to do so unless the Owner has previously given the Qualified Provider a written acceptance of such condition. The Owner shall give such notice promptly after discovery of the condition. During the one-year period for correction of Work, if the Owner fails to notify the Qualified Provider and give the Qualified Provider an opportunity to make the correction, the Owner waives the rights to require correction by the Qualified Provider and to make a claim for breach of warranty. If the Qualified Provider fails to correct non-conforming Work within a reasonable time during that period after receipt of notice from the Owner, the Owner may correct it in accordance with Section A.2.5.

- § A.12.2.2.2 The one-year period for correction of Work shall be extended with respect to portions of Work first performed after Substantial Completion by the period of time between Substantial Completion and the actual performance of the Work.
- § A.12.2.2.3 The one-year period for correction of Work shall not be extended by corrective Work performed by the Qualified Provider pursuant to this Section A.12.2.
- **§ A.12.2.3** The Qualified Provider shall remove from the site portions of the Work which are not in accordance with the requirements of the Contract Documents and are neither corrected by the Qualified Provider nor accepted by the Owner.
- § A.12.2.4 The Qualified Provider shall bear the cost of correcting destroyed or damaged construction, whether completed or partially completed, of the Owner or separate contractors caused by the Qualified Provider's correction or removal of Work which is not in accordance with the requirements of the Contract Documents.
- § A.12.2.5 Nothing contained in this Section A.12.2 shall be construed to establish a period of limitation with respect to other obligations the Qualified Provider might have under the Contract Documents. Establishment of the one-year period for correction of Work as described in Section A.12.2.2 relates only to the specific obligation of the Qualified Provider to correct the Work, and has no relationship to the time within which the obligation to comply with the Contract Documents may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Qualified Provider's liability with respect to the Qualified Provider's obligations other than specifically to correct the Work.

#### § A.12.3 Acceptance of Nonconforming Work

If the Owner prefers to accept Work not in accordance with the requirements of the Contract Documents, the Owner may do so instead of requiring its removal and correction, in which case the Contract Sum will be equitably adjusted by Modification to the Contract. Such adjustment shall be effected whether or not final payment has been made.

#### ARTICLE A.13 MISCELLANEOUS PROVISIONS

#### § A.13.1 Governing Law

The Guaranteed Energy Savings Contract shall be governed by the law of the place where the Project is located.

§ A13.1.1 None of the Contract Documents for this project shall be construed against the party preparing documents on the grounds that the party prepared or drafted the document, or any portion thereof.

#### § A.13.2 Successors and Assigns

§ A.13.2.1 The Owner and Qualified Provider respectively bind themselves, their partners, successors, assigns and legal representatives to the other party hereto and to partners, successors, assigns and legal representatives of such other party in respect to covenants, agreements and obligations contained in the Contract Documents.

#### § A.13.3 Written Notice

Written notice shall be deemed to have been duly served if delivered in person to the individual or a member of the firm or entity or to an officer of the corporation for which it was intended, or if sent by registered or certified mail to the last business address known to the party giving notice.

#### § A.13.4 Rights and Remedies

**§ A.13.4.1** Duties and obligations imposed by the Contract Documents and rights and remedies available thereunder shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law.

§ A.13.4.2 No action or failure to act by the Owner or Qualified Provider shall constitute a waiver of a right or duty afforded them under the Contract Documents, nor shall such action or failure to act constitute approval of or acquiescence in a breach thereunder, except as may be specifically agreed in writing.

#### § A.13.5 Tests and Inspections

§ A.13.5.1 Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Qualified Provider shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner or with the appropriate public authority, and shall bear all related costs of tests, inspections and approvals. The Qualified Provider shall give timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

§ A.13.5.2 If the Owner or public authorities having jurisdiction determine that portions of the Work require additional testing, inspection or approval not included under Section A.13.5.1, the Owner shall in writing instruct the Qualified Provider to make arrangements for such additional testing, inspection or approval by an entity acceptable to the Owner, and the Qualified Provider shall give timely notice to the Owner of when and where tests and inspections are to be made so that the Owner may be present for such procedures. Such costs, except as provided in Section A.13.5.3, shall be at the Owner's expense.

§ A.13.5.3 If such procedures for testing, inspection or approval under Sections A.13.5.1 and A.13.5.2 reveal failure of the portions of the Work to comply with requirements established by the Contract Documents, all costs made necessary by such failure, including those of repeated procedures, shall be at the Qualified Provider's expense.

§ A.13.5.4 Required certificates of testing, inspection or approval shall, unless otherwise required by the Contract Documents, be secured by the Qualified Provider and promptly delivered to the Owner.

§ A.13.5.5 If the Owner is to observe tests, inspections or approvals required by the Contract Documents, the Owner will do so promptly and, where practicable, at the normal place of testing.

§ A.13.5.6 Tests or inspections conducted pursuant to the Contract Documents shall be made promptly to avoid unreasonable delay in the Work.

#### § A.13.6 Commencement of Statutory Limitation Period

§ A.13.6.1 As between the Owner and Qualified Provider:

.1 **Before Substantial Completion.** As to acts or failures to act occurring prior to the relevant date of Substantial Completion, any applicable statute of limitations shall commence to run and any alleged

- cause of action shall be deemed to have accrued in any and all events not later than such date of Substantial Completion;
- .2 Between Substantial Completion and Final Application for Payment. As to acts or failures to act occurring subsequent to the relevant date of Substantial Completion and prior to issuance of the final Application for Payment, any applicable statute of limitations shall commence to run and any alleged cause of action shall be deemed to have accrued in any and all events not later than the date of issuance of the final Application for Payment; and
- .3 After Final Application for Payment. As to acts or failures to act occurring after the relevant date of issuance of the final Application for Payment, any applicable statute of limitations shall commence to run and any alleged cause of action shall be deemed to have accrued in any and all events not later than the date of any act or failure to act by the Qualified Provider pursuant to any Warranty provided under Section A.3.5, the date of any correction of the Work or failure to correct the Work by the Qualified Provider under Section A.12.2, or the date of actual commission of any other act or failure to perform any duty or obligation by the Qualified Provider or Owner, whichever occurs last.

### ARTICLE A.14 TERMINATION OR SUSPENSION OF THE GUARANTEED ENERGY SAVINGS CONTRACT § A.14.1 Termination by the QUALIFIED PROVIDER

§ A.14.1.1 The Qualified Provider may terminate the Contract if the Work is stopped for a period of 30 consecutive days through no act or fault of the Qualified Provider or a Contractor, Subcontractor or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Qualified Provider, for any of the following reasons:

- .1 Issuance of an order of a court or other public authority having jurisdiction which requires all Work to be stopped;
- .2 An act of government, such as a declaration of national emergency which requires all Work to be stopped;
- .3 The Owner has failed to make payment to the Qualified Provider in accordance with the Contract Documents; or
- .4 The Owner has failed to furnish to the Qualified Provider promptly, upon the Qualified Provider's request, reasonable evidence as required by Section A.2.2.8.
- § A.14.1.2 The Qualified Provider may terminate the Contract if, through no act or fault of the Qualified Provider or a Contractor, Subcontractor or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Qualified Provider, repeated suspensions, delays or interruptions of the entire Work by the Owner, as described in Section A.14.3, constitute in the aggregate more than 100 percent of the total number of days scheduled for completion, or 120 days in any 365-day period, whichever is less.
- **§ A.14.1.3** If one of the reasons described in Sections A.14.1.1 or A.14.1.2 exists, the Qualified Provider may, upon seven days' written notice to the Owner, terminate the Contract and recover from the Owner payment for Work executed and for proven loss with respect to materials, equipment, tools, and construction equipment and machinery, including reasonable overhead, profit and damages.
- § A.14.1.4 If the Work is stopped for a period of 60 consecutive days through no act or fault of the Qualified Provider or a Contractor or their agents or employees or any other persons performing portions of the Work under a direct or indirect contract with the Qualified Provider because the Owner has persistently failed to fulfill the Owner's obligations under the Contract Documents with respect to matters important to the progress of the Work, the Qualified Provider may, upon seven additional days' written notice to the Owner, terminate the Contract and recover from the Owner as provided in Section A.14.1.3.

#### § A.14.2 Termination by the Owner For Cause

§ A.14.2.1 The Owner may terminate the Contract if the Qualified Provider

- .1 persistently or repeatedly refuses or fails to supply enough properly skilled workers or proper materials;
- .2 fails to make payment to Contractors for services, materials or labor in accordance with the respective agreements between the Qualified Provider and the Architect, other design professionals and Contractors;
- .3 persistently disregards laws, ordinances or rules, regulations or orders of a public authority having jurisdiction; or
- .4 otherwise is guilty of substantial breach of a provision of the Contract Documents.

§ A.14.2.2 When any of the above reasons exist, the Owner may without prejudice to any other rights or remedies of the Owner and after giving the Qualified Provider and the Qualified Provider's surety, if any, seven days' written notice, terminate employment of the Qualified Provider and may, subject to any prior rights of the surety,

- .1 take possession of the site and of all materials, equipment, tools, and construction equipment and machinery thereon owned by the Qualified Provider;
- .2 accept assignment of contracts pursuant to Section A.5.5.1; and
- .3 finish the Work by whatever reasonable method the Owner may deem expedient. Upon request of the Qualified Provider, the Owner shall furnish to the Qualified Provider a detailed accounting of the costs incurred by the Owner in finishing the Work.
- **§ A.14.2.3** When the Owner terminates the Contract for one of the reasons stated in Section A.14.2.1, the Qualified Provider shall not be entitled to receive further payment until the Work is finished.
- § A.14.2.4 If the unpaid balance of the Contract Sum exceeds costs of finishing the Work and other damages incurred by the Owner and not expressly waived, such excess shall be paid to the Qualified Provider. If such costs and damages exceed the unpaid balance, the Qualified Provider shall pay the difference to the Owner.

#### § A.14.3 Suspension by the Owner for Convenience

- § A.14.3.1 The Owner may, without cause, order the Qualified Provider in writing to suspend, delay or interrupt the Work in whole or in part for such period of time as the Owner may determine.
- § A.14.3.2 The Contract Sum and Contract Time shall be adjusted for increases in the cost and time caused by suspension, delay or interruption as described in Section A.14.3.1. Adjustment of the Contract Sum shall include profit. No adjustment shall be made to the extent
  - .1 that performance is, was or would have been so suspended, delayed or interrupted by another cause for which the Qualified Provider is responsible; or
  - .2 that an equitable adjustment is made or denied under another provision of the Contract.

#### § A.14.4 Termination by the Owner for Convenience

- § A.14.4.1 The Owner may, at any time, terminate the Contract for the Owner's convenience and without cause.
- § A.14.4.2 Upon receipt of written notice from the Owner of such termination for the Owner's convenience, the Qualified Provider shall
  - .1 cease operations as directed by the Owner in the notice;
  - .2 take actions necessary, or that the Owner may direct, for the protection and preservation of the Work; and
  - .3 except for Work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing contracts and purchase orders and enter into no further contracts and purchase orders.
- § A.14.4.3 In the event of termination for the Owner's convenience prior to commencement of construction, the Qualified Provider shall be entitled to receive payment for design services performed, costs incurred by reason of such termination and reasonable overhead and profit on design services not completed. In case of termination for the Owner's convenience after commencement of construction, the Qualified Provider shall be entitled to receive payment for Work executed and costs incurred by reason of such termination, along with reasonable overhead and profit on the Work not executed.

# Kentucky Department of Education Version of **№** AIA Document A141<sup>™</sup> – 2004 Exhibit C

#### Insurance and Bonds

#### for the following PROJECT:

(Name and location or address)
Marion County Public Schools GESC
755 E Main Street, Lebanon, KY 40033

#### THE OWNER:

(Name, legal status and address)
Marion County Board of Education
755 E Main Street
Lebanon, KY 40033

#### THE QUALIFIED PROVIDER:

(Name, legal status and address) CMTA, Inc. 9519 Civic Way, Suite 100

Prospect, KY 40059

#### ARTICLE C.1

The Owner and Qualified Provider shall provide policies of liability insurance as required by the Contract Documents, or as follows:

(Specify changes, if any, to the requirements of the Contract Documents, and for each type of insurance identify applicable limits and deductible amounts. Either list liability insurance requirements here or refer to an exhibit attached to this Agreement.) CMTA policies will meet or exceed the insurance policies below

**C.1.1** Insurance required by Exhibit A — KDE Version, Article A.11, shall be no less than the following limits, or greater if required by law:

.1 Worker's Compensation:

a. State
b. Applicable Federal
c. Employer' Liability
statutory
\$500,000

.2 Comprehensive or Commercial General Liability (including Premises-Operations; Independent Contractor's Protection; Product Liability and Completed Operations; Broad Form Property Damage);

a.	General Aggregate (except Products-Completed	\$1,000,000
	Operations)	
b.	Products-Completed Operations Aggregate	\$1,000,000
c.	Personal/Advertising Injury (per person/organization)	\$1,000,000
d.	Each Occurrence (Bodily Injury and Property Damage)	\$1,000,000
e.	Limit per Person Medical Expense	\$10,000

**f.** Exclusions of Property in Contractor's Care, Custody or Control shall be eliminated.

**g.** Property Damage Liability Insurance shall provide Coverage for Explosion, Collapse, and Underground Damage.



This version of AIA Document A141–2004 is modified by the Kentucky Department of Education. Publication of this version of AIA Document A141 does not imply the American Institute of Architects' endorsement of any modification by the Kentucky Department of Education. A comparative version of AIA Document A141–2004 showing additions and deletions by the Kentucky Department of Education is available for review on the Kentucky Department of Education Web site.

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

Consultation with an attorney is also encouraged with respect to professional licensing requirements in the jurisdiction where the Project is located.

.3 Contractual Liability:

a. General Aggregate \$1,000,000

b. Each Occurrence (Bodily Injury and Property Damage) \$1,000,000

.4 Automobile Liability:

a. Bodily Injury \$500,000 each person \$1,000,000 each accident

**b.** Property Damage \$500,000 each accident, or a combined single

.5 Liability coverage for the Owner shall be provided by endorsement as additional insureds on the Qualified Provider's Liability Policy.

.6 Excess Liability Umbrella Form:

a. General Aggregate \$1,000,000

**b.** Each Occurrence \$1,000,000

.7 There shall be an endorsement in each of the above policies as follows: "It is hereby agreed that in the event of a claim arising under this policy, the company may not deny liability by reason of the insured being a state, county, municipal corporation or governmental agency."

#### ARTICLE C.2

The Qualified Provider shall provide surety bonds as follows:

(Specify type and penal sum of bonds. Either list insurance and bond information here or refer to an exhibit attached to this Agreement.)

#### Type

Performance and Payment Bonds written on AIA Document A312–2010, Performance Bond and Payment Bond — KDE Version

#### Penal Sum (\$0.00)

limit of \$1,000,000

100% of the Contract Sum plus Owner's Direct Purchase Orders, if any, for Project materials and equipment.

- § C.2.1 Upon the request of any person or entity appearing to be a potential beneficiary of bonds covering payment of obligations arising under the Agreement, the Qualified Provider shall promptly furnish a copy of the bonds or shall permit a copy to be made.
- **§ C.2.2** Coverage under the Performance and Payment Bond shall not extend to the Energy Savings Guarantee, as set forth in Exhibit E, or any related provisions.

#### Exhibit C – Certificate of Insurance Guaranteed Energy Savings Contract Marion County Public Schools



#### C.1 Certificate of Insurance

The following page provides CMTA's certificate of insurance.

Payment and Performance Bond documentation will be provided to the district following the execution of the contract.



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 08/01/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER  MARSH RISK & INSURANCE SERV FOUR EMBARCADERO CENTER, S CALIFORNIA LICENSE NO. 043715: SAN FRANCISCO. CA 94111	UITE 1100	CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL ADDRESS:	FAX (A/C, No):
0/W11/WW01000, 0/W 04111		INSURER(S) AFFORDING COVERAGE	NAIC#
CN 10246455-CMTA-GAUWP-24-25		INSURER A: Zurich American Insurance Company	16535
INSURED CMTA, Inc. 10411 Meeting St. Prospect KY, 40059		INSURER B: American Guarantee and Liability Insurance Con	mpany 26247
		INSURER C: Allied World Surplus Lines Insurance Company	24319
		INSURER D :	
		INSURER E :	
		INSURER F:	
001/504050			

COVERAGES CERTIFICATE NUMBER: SEA-004031020-20 REVISION NUMBER: 2

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	<b>S</b>
Α	χ COMMERCIAL GENERAL LIABILITY		GLO 8650384-01	06/20/2024	06/20/2025	EACH OCCURRENCE	\$ 2,000,000
	CLAIMS-MADE X OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 300,000
						MED EXP (Any one person)	\$ 10,000
						PERSONAL & ADV INJURY	\$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$ 4,000,000
	POLICY X PRO-					PRODUCTS - COMP/OP AGG	\$ 4,000,000
	OTHER: Deductible: 100,000						\$
Α	AUTOMOBILE LIABILITY		BAP 4340750 – 03	06/20/2024	06/20/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 5,000,000
	χ ANY AUTO			-		BODILY INJURY (Per person)	\$
	OWNED SCHEDULED AUTOS						\$
	HIRED NON-OWNED AUTOS ONLY		•			PROPERTY DAMAGE (Per accident)	\$
							\$
В	X UMBRELLA LIAB X OCCUR		AUC 4340745-03	06/20/2024	06/20/2025	EACH OCCURRENCE	\$ 10,000,000
	EXCESS LIAB CLAIMS-MADE					AGGREGATE	\$ 10,000,000
	DED RETENTION \$						\$
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		WC 8650385-01	06/20/2024	06/20/2025	X PER OTH- STATUTE ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE N	N/A				E.L. EACH ACCIDENT	\$ 1,000,000
	(Mandatory in NH)	., .				E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
С	Professional Liability		0313-2020	06/20/2024	06/20/2025	Limit:	10,000,000
						SIR:	250,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Guaranteed Energy Savings Project for Marion County Public Schools, KY are included as additional insured where required by written contract with respect to General Liability and Auto Liability. This insurance is primary and non-contributory over any existing insurance and limited to liability arising out of the operations of the named insured subject to policy terms and conditions. Waiver of subrogation is applicable where required by written contract and subject to policy terms and conditions. Umbrella is follow form of primary subject to policy terms, conditions and exclusions.

CERTIFICATE HOLDER	CANCELLATION
Marion County Public Schools Attn: Chris Brady, Supt. 755 East Main St Lebanon, KY 40033	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE
	Marsh Risk & Insurance Services



#### D.1 OVERALL SCOPE SUMMARY BY ECM

The project consists of various Energy Conservation Measures (ECM) across multiple facilities. The scope of work is summarized in *Table D.1*.

Table D.1. - Scope of Work Summary

Marion County Schools – GESC Scope of Work							
Category	Category Tag Scope Description Facility						
HVAC	H1	HVAC System Renovation	Marion County MS Glasscock ES				

#### **D.2** Energy Conservation Measure Narratives

The following narratives describe the Energy Conservation Measures included in the scope of the project.

ECM: H1 – HVAC System Renovations

<u>Facility:</u> Marion County Middle School, Glasscock Elementary School

Narrative: Marion County Middle School: There will be a partial heat pump replacement

utilizing more energy efficient geothermal water source heat pumps and a partial rooftop energy recovery unit replacement with more energy efficient ventilation units. New HVAC controls will be installed on the new equipment and integrated

into the existing HVAC control system.

Marion County Middle School HVAC Equipment to be Replaced						
Equipment	Floor/Location	Room/Unit				
		Classroom 130				
	1st Floor	Classroom 127				
		Classroom 126				
		Classroom 124				
		Classroom 123				
Heat Pumps		Classroom 135				
		Media Center Office 121A				
		Media Center Office 121B				
		Classroom 214, Unit B				
	2nd Floor	Classroom 211, Unit A				
		Classroom 224, Unit B				

#### Exhibit D – Scope of Services and Energy Conservation Measures Guaranteed Energy Savings Contract Marion County Public Schools



Marion County Middle School HVAC Equipment to be Replaced				
		Band Room 302, Unit D		
	Gym Bldg., 1st Floor	Band Room 302, Unit C		
		Band Room 302, Unit B		
		Band Room 302, Unit A		
		311 (Music 117 CR), Unit A		
		311 (Music 117 CR), Unit B		
Ventilation Units	Doof	ERU #1		
Ventilation Units	Roof	ERU #2		

Glasscock Elementary School: There will be a partial rooftop make up air unit replacement with more energy efficient ventilation units. New HVAC controls will be installed on the new equipment and integrated into the existing HVAC control system.

Glasscock Elementary School HVAC Equipment to be Replaced							
Equipment	Equipment Floor/Location Room/Unit						
	Roof	MAU #1					
		MAU #2					
Ventilation Units		MAU #3					
		MAU #4					
		MAU #5					



#### **Energy Savings Guarantee:**

#### **E.1 Energy Usage Baseline**

The energy usage baseline is established based on the energy consumption analysis for each of the facilities as in *Table E.1.1*. The Owner and Qualified Provider agree that the energy usage baselines represented in *Table E.1.1* are accurate.

Table E.1.1 – Energy Usage Baselines

	Baseline Conditions					
Facility	Floor Area	Electric		Natural Gas	EUI	
	(ft²)	(kWh/yr)	(kW/yr)	(therms/yr)	(kBtu/ft²)	
Marion County Middle School	71,800	710,901	NA	0	33.8	
Glasscock Elementary School	55,680	445,465	NA	0	27.3	

Table E.1.2 – Marion County Middle School 2021 New Addition Adjustment

Year	Floor Area (ft2)	Energy Consumption (kWh/yr)	Average Consumption (kWh/yr)	
Ma	rion County Middle	School		
2015 Energy Project Baseline	66,310	782,213		
June 2015 - May 2016	66,310	618,480		
June 2016 - May 2017	66,310	570,080		
June 2017 - May 2018	66,310	633,840	604.912	
June 2018 - May 2019	66,310	626,000	604,813	
June 2019 - May 2020	66,310	589,360		
June 2020 - May 2021	66,310	591,120		
June 2021 - May 2022 (New Addition)	71,800	667,440		
June 2022 - May 2023	71,800	649,120	648,149	
June 2023 - May 2024	71,800	627,886		
Increase in Ener	43,335			
	Percent Increase	in Consumption =	7.2%	



Table E.1.3 – Marion County Middle School Baseline Summary

Marion County Middle School	Baseline (kWh/yr)	Savings (kWh/yr)	Guarantee (kWh/yr)
2015 Energy Project	782,213	114,647	667,566
2021 New Addition Adjustment (7.2% increase)	667,566	-43,335	710,901
This Project Baseline = 710,90			

Table E.1.4 – Glasscock Elementary School Baseline Summary

Glasscock Elementary School	Baseline (kWh/yr)	Savings (kWh/yr)	Guarantee (kWh/yr)
2015 Energy Project	704,467	68,088	636,379
2020 Energy Project	636,379	190,914	445,465
	This Proje	445,465	

Future adjustments to the baseline may be made to accommodate changes in building consumption as set forth in *E.12 – Adjustments to the Guarantee*.

#### **E.2** Utility Rates

The following utility rates were used as the basis of the energy cost savings calculations. These rates are based on the current tariff or rates identified on the utility invoices for each of the facilities.

#### **Electric Services**

Kentucky Utilities Company – AES – All Electric School (Applies to Marion County Middle School)

Service Charge \$4.60 per day
Demand Charge \$0 per kW

Energy Charge \$0.09636 per kWh

+ Taxes, Fees, Riders, Adjustments, Surcharges

\$0.11316 per kWh total

Inter-County Energy Cooperative – LP Large Power Service Secondary (Applies to Glasscock Elementary School)

Service Charge \$32.64 per month

Demand Charge \$0 per kW Energy Charge \$0.08680 per kWh

+ Taxes, Fees, Riders, Adjustments, Surcharges

\$0.09531 per kWh total



#### **E.3** Guaranteed Energy Savings

The Qualified Provider guarantees the annual level of energy savings to be achieved as a result of the installation and operation of the Energy Conservation Measures and provision of services provided for in this Contract in accordance with the methods of savings measurement and verification as set forth in E.13 - Measurement and Verification Plan. The Energy and Cost Savings Guarantee is set forth in annual increments for the term of the Contract as specified in Tables E.3.1, E.3.2 and E3.3.

*Table E.3.1 – Retrofit Conditions* 

	Retrofit Conditions									
Facility	Floor Area	Elect	ric	Natural Gas	EUI					
	(ft²)	(kWh/yr)	(kW/yr)	(therms/yr)	(kBtu/ft²)					
Marion County Middle School	71,800	633,925	NA	0	30.1					
Glasscock Elementary School	55,680	423,191	NA	0	25.9					

Table E.3.2 – Guaranteed Savings

	Guaranteed Savings								
Facility	Floor Area	Elec	tric	Natural Gas					
	(ft²)	(kWh/yr)	(kW/yr)	(therms/yr)					
Marion County Middle School	71,800	76,976	0	0					
Glasscock Elementary School	55,680	22,273	0	0					

Table E.3.3 – Calculated Annual Post-Construction Energy Cost Savings

Annual Energy Savings					
Electric Consumption	\$10,833				
Electric Demand	\$0				
Natural Gas	\$0				
Water & Sewer	\$0				
Total	\$10,833				

#### **E.4 Energy Cost Escalation Rate**

The projected annual energy escalation rate used for determining energy cost savings is 4.25%. The Owner and Qualified Provider have reviewed the history of energy escalation and agree that this is an appropriate rate.



#### **E.5** Operational and Maintenance (O&M) Savings

The O&M savings identified in *Table E.5.1* are the result of the project scope and have been reviewed and validated with the Owner and are agreed to and stipulated for this contract. These O&M savings will not be further measured or verified.

Table E.5.1 – O&M Savings Determination

Facility	O&M Savings Justification	Year 1 Savings
Marion County Middle School	WSHP Replacements	\$3,188
	ERU Replacements	\$2,175
School	HVAC Controls Replacement	\$1,788
Glasscock Elementary	MAU Replacements	\$5,438
School	HVAC Controls Replacements	\$1,813
	Total Year 1 O&M Savings =	\$14,400

#### **E.6** Operational and Maintenance (O&M) Cost Escalation Rate

The projected annual O&M cost escalation rate used for determining O&M cost savings is 3.0%. The Owner and Qualified Provider agree that this is indicative of inflation and is an appropriate rate.

#### **E.7** Construction Phase Energy Savings

The energy consumption will be reduced during the construction period due to downtime of the building mechanical and electrical systems. The amount of energy savings will be determined by comparing the energy bills against the documented baseline period for each facility (where applicable). The construction phase energy savings will be credited towards the first-year energy savings figures on the Year 1 M&V reconciliation.

#### E.8 Rebates and Incentives

Rebates available through Kentucky Utilities Company and Inter-County Energy Cooperative will by applied for by the Qualified Provider, and any rebate incentives shall be the Owner's. The rebate amount(s) will be credited towards the Year 1 O&M savings calculation.

Tax credits or deductions resulting from this contract that the Owner is not eligible to receive due to taxexempt status shall be passed on to the project designers and/or engineers as allowed by all applicable federal laws. The Owner agrees to allocate the Internal Revenue Code Section 179D commercial buildings energy efficiency tax deduction(s) resulting from the upgrades of this contract to the Qualified Provider.

CMTA will coordinate with Marion County Schools for the Investment Tax Credit (ITC) incentives application submissions as outlined under the Inflation Reduction Act of 2022. Marion County Schools shall be responsible for submitting all associated forms and applications necessary to secure these credits.

#### Exhibit E – Energy Savings Guarantee Guaranteed Energy Savings Contract Marion County Public Schools



CMTA shall supply all project documentation and supplemental information requested by Marion County Schools as needed in this effort.

#### **E.9** Commencement Date

The Commencement Date of the Energy Savings Guarantee shall be the first day of the month after the month in which the project has been accepted by the Owner as Final Completion and Acceptance.

The Commencement Date shall not occur and the Owner shall not be required to accept the work under this Contract unless and until all Equipment installation for the Project Site(s) is completed by the Qualified Provider in accordance with the terms and conditions of this Contract. The Owner shall have 30 days after notification by the Qualified Provider to inspect and accept the project scope. The Owner reserves the right to reject the Equipment if installation fails to meet reasonable standards of workmanship, does not comply with applicable building codes, or is otherwise not in compliance with this Contract. The Qualified Provider shall be paid in full, including retainage, after the punch list is completed and the Qualified Provider has satisfied any and all claims for labor and materials and the BG-4 has been signed. The project closeout will not be unreasonably withheld by the Owner.

Compensation payments due to the Qualified Provider for on-going services and maintenance under this Contract as set forth in *Exhibit G* and shall begin no earlier than 30 days from the Commencement Date as defined herein.

#### **E.10** Owner Responsibilities

The Owner acknowledges that their involvement in this project is vital to achieve the guaranteed energy and O&M savings and agree to the following:

- Provide the Qualified Provider with online access to utility bills (where applicable), and/or provide
  utility bills in a timely fashion (within 10 days of receipt from the Utility Company) for the term of
  the contract.
- 2. Provide the Qualified Provider with clearance for remote access to the building automation system for the term of the contract.
- 3. Properly operate, maintain, repair, and replace all equipment, components and systems with similar operating functionality and/or efficiencies.
- 4. Maintain temperature setpoints and occupancy schedules as specified in *E.14 Standards of Comfort and Occupancy Schedules*.
- 5. Notify the Qualified Provider of any changes to the buildings, utilization schedules, automation system sequences, or temperature setpoints. Any changes should be sub-metered or modeled with approved software to determine impact on energy usage.
- 6. Provide the Qualified Provider with access to the buildings to perform evaluations and analysis of system operation.



7. Continue the Measurement and Verification program as outlined in *Exhibit G - Support Services*. Should the M&V program be suspended in any given year, the Owner relieves the Qualified Provider of the guarantee liability for that same year. The Owner has the right to renew, suspend or resume the M&V program at any point throughout the term of the 20-year guarantee period.

#### **E.11** Annual Review and Reimbursement/Reconciliation

Energy savings shall be measured and/or calculated as specified in *E.13 - Measurement and Verification Plan* and compared to *E.1 - Energy Usage Baseline*. A reconciliation report shall be provided within sixty (60) days of the end of the guarantee year for the previous year for each anniversary of the Commencement Date. The intent of this guarantee is to guarantee units of energy as depicted in *Table E.3.2*.

In the event the Energy Savings achieved during such guarantee year are less than the Guaranteed Energy Savings as defined in *Table E.3.2*, the Qualified Provider shall pay the Owner an amount equal to the deficiency. The Qualified Provider shall remit such payments to the Owner within 30 days of the reconciliation statement that determines monies are due.

When the total energy savings in any one year during the guarantee period exceed the Energy and Cost Savings Guarantee, such excess savings shall first be applied to reimburse the Qualified Provider for any payment the Qualified Provider made to Owner to meet the guarantee for previous years in which the energy savings fell short of the Qualified Provider's Guaranteed Savings. All other excess savings shall be retained by the Owner. Excess savings retained by the Owner shall carry forward and be added to the savings for any future year before calculating the annual savings amount for the future year.

#### **E.12** Adjustments to the Guarantee

The Owner acknowledges that the Qualified Provider cannot be held responsible for items reasonably outside of its control. These include the following factors:

- 1. Changes in the building construction, such as architectural features, square footage additions, building system changes, etc.
- 2. Changes in utility account status, addition of new utility accounts, addition new utility metering devices, etc.
- 3. Weather variance from baseline years to current years. For purposes of documenting the baseline years (December 2018 November 2021), the following parameters define the baseline period:
  - a. Heating Degree Days (base 65°F): 3,903 (average per year for KSDF Weather Station)
  - b. Cooling Degree Days (base 65°F): 1,945 (average per year for KSDF Weather Station)
- 4. Addition of energy consuming equipment at the site.
- 5. Changes in occupancy
- 6. Owner's failure to adhere to operating and maintenance requirements as defined by the equipment manufacturer.

#### Exhibit E – Energy Savings Guarantee Guaranteed Energy Savings Contract Marion County Public Schools



The Qualified Provider reserves the right to appropriately adjust the baseline for any of the above factors before calculating achieved savings. Adjustments shall be made with sub-metering equipment or by using modeled data from approved software. The Owner shall notify the Qualified Provider in writing 60 days in advance of a circumstance that may warrant a baseline adjustment during the term of the 20-year guarantee period.

#### **E.13** Measurement and Verification Plan

The annual measurement and verification for this project will be based on the *International Performance Measurement and Verification Protocol (IPMVP)*. IPMVP provides four options for determining savings (Options A, B, C and D). These options are summarized as follows:

Option A – Partially Measured Retrofit Isolation: Savings are determined by field measurement of the key performance parameter(s) which define the energy use of the energy conservation measure's (ECM) affected system(s) and/or the success of the project. Parameters not selected for field measurement are estimated. Estimates can be based on historical data, manufacturer's specifications, or engineering judgment. Documentation of the source or justification of the estimated parameter is required. Typical applications may include a lighting retrofit, where the power drawn can be measured and hours of operation can be estimated. Savings that are guaranteed using this method are stipulated based on the assumptions used in the calculation methodology, and are agreed to by the Owner.

Option B - Retrofit Isolation: Savings are determined by field measurement of all key performance parameters which define the energy use of the ECM-affected system. Typical applications may include a variable frequency drive retrofit where both energy usage and hours of operation are documented.

Option C - Whole Facility Meter Comparison: Savings are determined by measuring energy use at the whole facility or sub-facility level. This approach is likely to require a regression analysis or similar to account for independent variables such as weather conditions. Typical examples may include measurement of a facility where several ECMs have been implemented, or where the ECM is expected to affect all equipment in a facility.

Option D - Calibrated Simulation: Savings are determined through simulation of the energy use of the whole facility, or of a sub-facility. Simulation routines are demonstrated to adequately model actual energy performance measured in the facility. This Option usually requires considerable skill in calibrated simulation. Typical applications may include measurement of a facility where several ECMs have been implemented, but no historical energy data is available.

The Measurement and Verification Plan utilized to reconcile the savings excess/shortfall is illustrated in *Table E.13.1* below.



Table E.13.1 – Measurement and Verification Plan

	IPMVP Guarantee Option								
Facility	Electric Consumption Savings	Electric Demand Savings	Natural Gas Savings	Water & Sewer Savings					
Marion County Middle School	С	NA	NA	NA					
Glasscock Elementary School	С	NA	NA	NA					

#### **E.14** Standards of Comfort and Occupancy Schedules

As indicated in *E.10 – Owner Responsibilities*, the parameters established in this section are important to the realization of the guaranteed savings and the Owner shares the responsibility for ensuring these parameters are adhered to and enforced. The Qualified Provider will assist in the maintenance of temperature setpoints and occupancy schedules as part of the Support Services program. Spaces will be controlled to maintain temperatures and occupancy schedules as indicated in *Table E.14.1 – Occupancy Schedules and Temperature Setpoints*.

The ventilation systems will be scheduled on M-F from 8am – 2pm. Ventilation systems are designed to ventilate an occupied building. When schedules are overridden to the occupied mode to accommodate staff during in service days or during building cleaning, the ventilation system will not be enabled for such events unless there is a need (i.e. ventilation air to dilute cleaning chemicals, floor waxing, painting, etc.).

The buildings will be in the unoccupied mode during weekends, holidays, snow days, spring break, winter break and summer break.

Special functions, sporting events, and weekend and summer programs that coincide with an unoccupied mode will be overridden to the occupied mode by exception only and only for the duration required.

Table E.14.1 – Occupancy Schedules and Temperature Setpoints

Space	Occupancy Schedules	Occupied Cooling Setpoint	Occupied Heating Setpoint	Unoccupied Cooling Setpoints	Unoccupied Heating Setpoints
Classrooms Media Centers Common Areas	M-F 7am - 4pm	74ºF +/- 2ºF	70ºF +/- 2ºF	80ºF	55ºF
Kitchen	M-F 6am - 3pm	74ºF +/- 2ºF	70ºF +/- 2ºF	80ºF	55ºF
Cafeteria	M-F 7am – 4pm	74ºF +/- 2ºF	70ºF +/- 2ºF	80ºF	55ºF
Administration	M-F 7am - 4pm	74ºF +/- 2ºF	70ºF +/- 2ºF	80ºF	55ºF
Gym	M-F 7am - 4pm	74ºF +/- 2ºF	70ºF +/- 2ºF	80ºF	55ºF



#### F.1 Annual Reconciliation

The following represent an example format for the documentation and reporting of the Annual Reconciliation Statement.



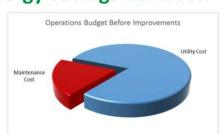
# **Guaranteed Energy Savings Contract Annual Savings Reconciliation – Year 8**

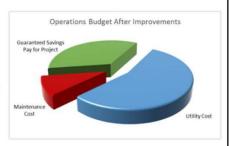


#### What is a Guaranteed Energy Savings Contract?

- KRS 45A.352 gives school districts statutory authority to upgrade facilities through GESC.
- Savings guaranteed by Qualified Provider provide cash flow to fund debt service. Annual savings reconciliation required.
- Typical upgrades include HVAC, controls systems, lighting, water conservation, building envelope improvements, etc.
- ➤ Popular funding mechanism for school districts that have facility needs in excess of their bonding potential.









#### **GESC Project at a Glance**

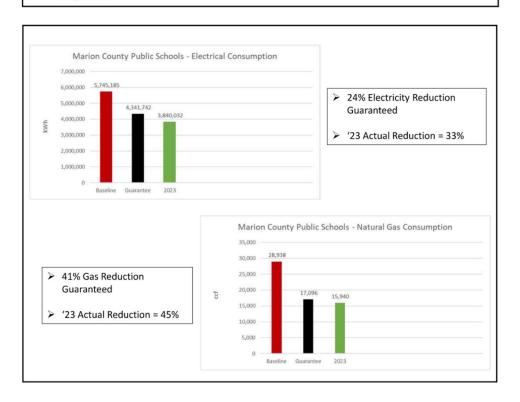
Phase 1 (2015) and Phase 2 (2022) Scope of Work Highlights:

- > HVAC and Lighting Renovations at:
  - Knight Academy (Formerly Lebanon Middle School) PH. 1
- HVAC Controls Upgrades PH. 1
- Miscellaneous LED Lighting Upgrades
   District Wide PH. 1
- Water Conservation at Marion Co. HS and Lebanon ES PH. 1
- HVAC Upgrade at West Marion ES PH. 2
- HVAC Upgrade at Glasscock ES PH. 2











	Uti					
Facility	Electric	-	Demand	Gas	Water	
	kWh		kW	ccf	kgal	
Knight Academy	\$ 80,968	\$	-	\$ -	\$	-
Marion Co. High School	\$ 42,831	\$	-	\$ -	\$	1,500
Marion Co. Middle School	\$ 10,773	\$	-	\$ -	\$	
Glasscock Elementary	\$ 20,708	\$	-	\$ -	\$	-
Lebanon Elementary	\$ 2,857	\$	-	\$ 4,677	\$	2,500
Calvary Elementary	\$ 3,321	\$	-	\$ 1,212	\$	-
West Marion Elementary	\$ 21,858	\$	-	\$ -	\$	-
Central Office	\$ 726	\$	-	\$ 416	\$	-
Bus Garage	\$ 5,655	\$	-	\$ 3,475	\$	-
Fitness Center	\$ (1,023)	\$	-	\$ 1,788	\$	-
Total Utility Cost Savings	\$					204,242
Guaranteed Utility Cost Savings	\$					181,572
% Relative to Guarantee						12.5%

Savings Summary						
Utility Cost Savings	\$	204,242				
Operations & Maintenance Cost Savings	\$	50,161				
Total General Fund Savings	\$	254,403				
YR8 Total Guaranteed Cost Savings	\$	231,733				
YR8 General Fund Excess Savings	\$	22,670				
YR8 % Excess Savings		9.8%				



#### Exhibit G - Support Services Agreement Guaranteed Energy Savings Contract Marion County Public Schools



#### **Support Services Agreement:**

In coordination with *Exhibit E- Energy Savings Guarantee*, CMTA Energy Solutions will perform the Measurement and Verification (M&V) offerings stated below and outlined in detail in *Exhibit E* each year of the contract.

- 1. CMTA Energy Solutions will review monthly utility bills for all schools affected by the project and will track the performance for the duration of the contract.
- CMTA Energy Solutions will have remote access to building automation systems that are web-based and
  will be granted site access to review building automation systems that are not web-based. An engineer will
  review system operation at least annually and more often as necessitated by the building energy
  performance.
- 3. CMTA Energy Solutions will provide an annual reconciliation report to Marion County Schools Board of Education outlining the performance of the energy conservation measures for the last year.
- 4. The cost of this M&V Service is included in the project cash flow, but not in the bond sale. Therefore, this fee will be billed annually for years 2 through 20. The cost will be escalated 3% per year as seen in the below table.
- 5. Marion County Schools Board of Education can discontinue the M&V Service at any moment. If cancelled, energy savings will no longer be guaranteed.

Year	M&V
2024	1
2025	-
2026	1
2027	1
2028	-
2029	1
2030	1
2031	1
2032	-
2033	1
2034	-
2035	1
2036	1
2037	1
2038	1
2039	1
2040	-
2041	-
2042	\$2,000
2043	\$2,060

#### Exhibit H – BG-1 Form, Method, and Cost of Financing Guaranteed Energy Savings Contract Marion County Public Schools



#### **BG-1 Form, Method, and Cost of Financing:**

The Guaranteed Energy Savings Project is funded as indicated on the following BG-1 form. The following illustrates the financing plan.

Table H.1 – Proposed Project Financial Pro-Forma

Marion C Project Fire							C	ounty So	cho	ools GES	S C	ontract			Dat	e: 9/12/2024
							0									
Cost Inputs					Φ.	4 447 400		ings Inputs		E		(OEO)			Α.	40.000
Project Cost	_			0.00/	\$			ar 1 Guarant		0,	ngs	(GES)			\$	10,833
Bond Issuand Total Amount				0.0%	\$	1.417.189		ar 1 O&M Sa nual Energy l							\$	14,400 4.25%
Interest Rate		anced			\$	, ,		nual O&M Ra								
		\													_	3.00%
Analysis Terr	,	,				20		oital Cost Av	oldal	nce					\$	701,211
Annual Maint	enar	nce/M&V				See Table	Util	ity Rebates <sup>1</sup>							\$	-
								F					- 0	:4-1 0 4		
Year	Р	ayment		M&V	Т	otal Cost		Energy	0&	M Savings	Tot	al Savings		apital Cost		umulative
0004			Φ		Φ.	4 447 400		Savings						Avoidance		Cashflow
2024	\$	1,417,189	\$	-	\$	1,417,189	\$	10,833	\$	14,400	\$	25,233	\$	(1,391,955)		(1,391,955)
2025	\$	-	\$	-	\$	-	\$	11,294	\$	14,832	\$	26,126	\$	26,126	\$	(1,365,830)
2026 2027	\$	-	\$ \$	-	\$	-	\$ \$	11,774 12,274	\$	15,277 15,735	\$ \$	27,051 28,009	\$	27,051 28,009	\$	(1,338,779) (1,310,769)
2027	\$ \$	-	\$ \$	-	\$	-	\$	12,274	\$	16,735	\$	29.003		28,009	\$ \$	(1,310,769)
2020	э \$	-	\$	-	\$	-	φ \$	13,340	\$	16,207	\$	30.033	\$	30,033	\$	(1,251,766)
2029	э \$	-	\$	-	\$	-	Ф \$	13,340	\$	17,194	\$	31,101	\$	31,101	\$	(1,231,733)
2030	э \$	-	\$	-	\$	-	Ф \$	14,498	\$	17,194	\$	32,208	\$	32,208	\$	(1,220,032)
2031	\$		\$	-	\$	_	\$	15,114	\$	18.241	\$	33.355	\$	33,355	\$	(1,155,069)
2032	\$	-	\$	-	\$	_	\$	15,714	\$	18,789	\$	34,545	\$	34,545	\$	(1,133,009)
2034	\$	_	\$	_	\$	_	\$	16,426	\$	19.352	\$	35,778	\$	35,778	\$	(1,120,324)
2035	\$	_	\$	_	\$	_	\$	17,124	\$	19,933	\$	37,057	\$	37,057	\$	(1,004,740)
2036	\$	_	\$	_	\$	_	\$	17,124	\$	20.531	\$	38,383	\$	38,383	\$	(1,047,003)
2037	\$	_	\$	_	\$	_	\$	18,610	\$	21,147	\$	39,757	\$	39,757	\$	(969,549)
2038	\$	_	\$	_	\$	_	\$	19,401	\$	21,781	\$	41,183	\$	41.183	\$	(928,367)
2039	\$	-	\$	-	\$	_	\$	20,226	\$	22,435	\$	42,661	\$	42,661	\$	(885,706)
2040	\$	-	\$	-	\$	_	\$	21,085	\$	23.108	\$	44,193	\$	44.193	\$	(841,513)
2041	\$	-	\$	_	\$	-	\$	21,982	\$	23,801	\$	45,783	\$	45,783	\$	(795,730)
2042	\$	_	\$	2,000	\$	2,000	\$	22,916	\$	24,515	\$	47,431	\$	45,431	\$	(750,300)
2043	\$	-	\$	2,060	\$	2,060	\$	23,890	\$	25,250	\$	49,140	\$	47,080	\$	(703,219)
Total	\$	1,417,189	\$	4,060	\$	1,421,249	\$	331,096	\$	386,933	\$	718,029	\$	(703,219)	\$	(703,219)

<sup>1.</sup> Rebates, if included, are applied to first year O&M savings only.

#### Exhibit I - Warranty and Title Guaranteed Energy Savings Contract Marion County Public Schools



#### Warranty:

Qualified Provider hereby warrants to Owner that all materials furnished by the Qualified Provider, if any, and all workmanship performed by the Qualified Provider in connection with the project, shall be in accordance with the general industry standards of the mechanical and electrical construction industry; shall be performed in a competent, good and workmanlike manner and in compliance with the Contract Documents, and all pertinent laws, rules, and regulations; and shall be free from any and all defective materials or workmanship. The Qualified Provider shall promptly remedy any and all defective materials or workmanship furnished by the Qualified Provider or any Sub-contractor upon receipt of written notice thereof from Owner. If required by Owner, the Qualified Provider shall furnish satisfactory evidence as to the kind and quality of materials and equipment used in connection with the Project.

The warranty set forth herein shall continue to be effective for a period of one (1) year following Owner's acceptance or beneficial use of each Energy Conservation Measure, acceptance of a particular Facility, or acceptance of the Project, whichever comes first. Owner shall give the Qualified Provider written notice of all defective work, specifically detailing the deficiencies to be corrected, and the Qualified Provider shall repair or otherwise remedy such defective work in an expeditious manner.

To the extent possible, the Qualified Provider shall assign to the Owner all warranties that the Qualified Provider receives from its vendors and/or Sub-contractors for any materials or equipment, which are or are to become permanent features of the Project, which shall be in addition to the other warranties provided herein.

#### Title and Risk of Loss:

Risk of Loss for all equipment and materials provided by Qualified Provider and/or Sub-contractor shall transfer to Owner upon installation and acceptance of such equipment and materials to Owner's Facilities. Title to an Energy Conservation Measure shall vest with the Owner upon installation, acceptance, and approving payment to the Qualified Provider. It is the intent of all parties that any transfer of title to Owner pursuant to this contract shall occur automatically without necessity of any bill of sale, certificate of title, or other instrument of conveyance beyond the partial certificate of acceptance. The Owner shall be responsible for operating and maintaining all Measures that are installed. The Owner shall also be responsible for any real or personal property taxes related to the Measures.

#### Exhibit J – Non-Collusion Affidavit Guaranteed Energy Savings Contract Marion County Public Schools



#### **Non-Collusion Affadavit:**

The following Non-Collusion Affidavit has been signed and delivered to the Kentucky Department of Education for their records.

## KENTUCKY DEPARTMENT OF EDUCATION NON-COLLUSION AFFIDAVIT

702 KAR 4:160		
The undersigned (financial or through		r he/she nor his/her firm has any relationship
□ Any scl	nool board member or the superintendent;	
	all prime contractors or material suppliers of construction.	when using the construction management
	further states that he/she has not entered into	to any agreement or collusion with any person to induce anyone to refrain from bidding.
project.	y kinship or financial relationship you may ha lone	ave to any parties as mentioned above on this
David Spurrie Name CMTA, Inc. Name of Compa	Title 4	oject Manager
Subscribed and	Sworn to Me this	
30	day of July .	anning.
20 24.	0/	ANAR BUNDA
Notary Signature		ALTER AND
My Commission	expires:	OK KENTUCK, IN
7	une 18 .20 27.	Notary Seal

Non-Collusion Affidavit - 2013	Page 1 of 1	BG#	