

Mechanical Indefinite Delivery Contract
Blatt PE Center – Replace AHU#2
State Project Number H27-D205-FW
University of South Carolina

Addendum Two

May 29, 2015

NOTE: The following amendments, additions, and deletions shall be made to the Construction Documents and Contract Documents. Insofar as those documents are at variance with this Addendum, this Addendum shall govern.

Clarifications

<u>Item No.</u>	<u>Description</u>
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- | | |
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| 1. | <u>Clarification:</u> The University's intention is to award up to 5 IDCs. |
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Drawings

<u>Item No.</u>	<u>Description</u>
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- | | |
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| 2. | <u>Refer to Drawing M2:</u> See attached revised sheet M2 and note that all work associated with new VAV boxes 2-6 through 2-11 shall be included as part of Alternate #1. |
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Specifications

<u>Item No.</u>	<u>Description</u>
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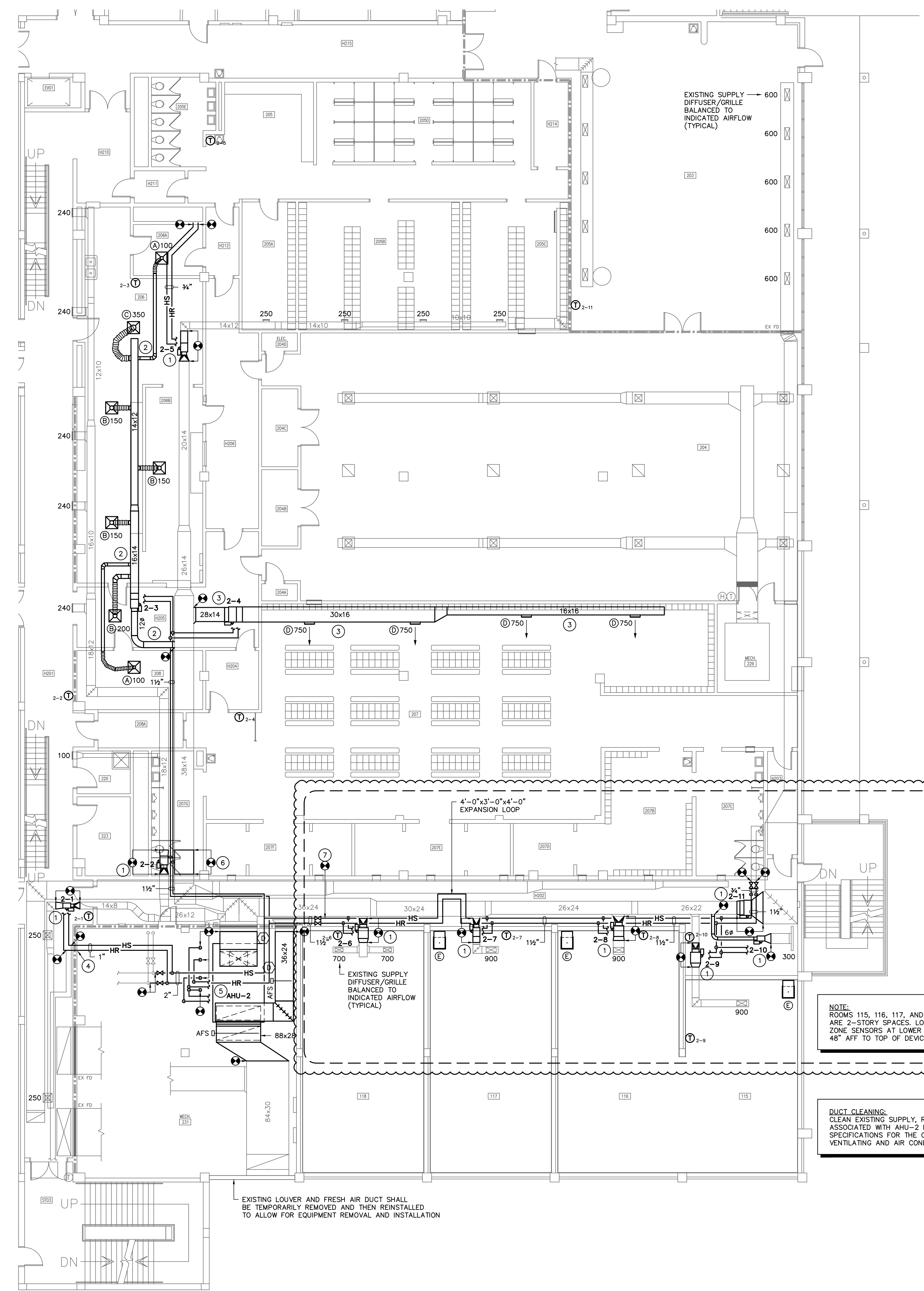
- | | |
|----|---|
| 3. | <u>Refer to SE-655:</u> Change the Bid Closing Date to June 10, 2015 at 2:00 PM. |
| 4. | <u>Refer to Bid Form SE-659:</u> See attached revised Bid Form SE-659 which includes Alternate #1. |
| 5. | <u>Refer to Specification 230010:</u> On page 7 add Temtrol as an approved manufacturer for Air Handling Units. |

END OF ADDENDUM

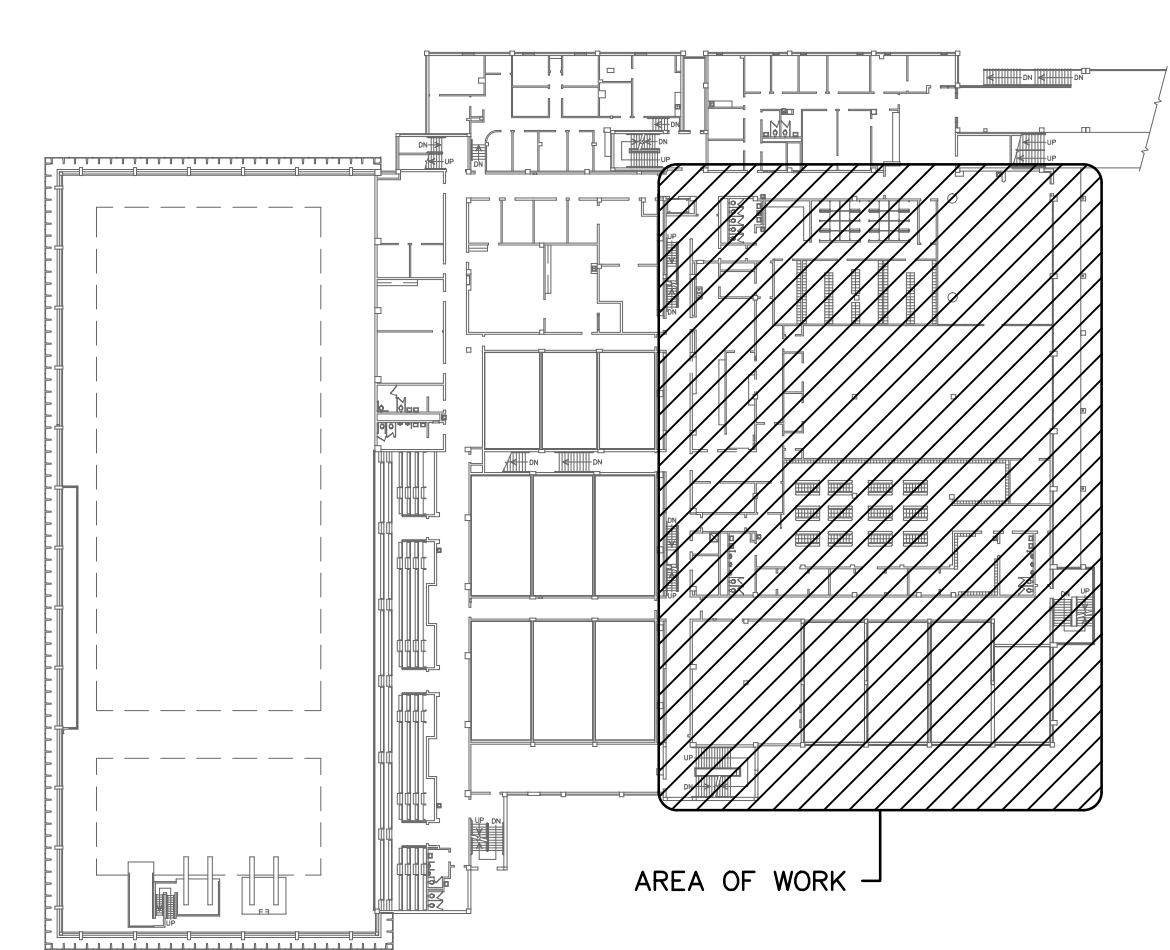
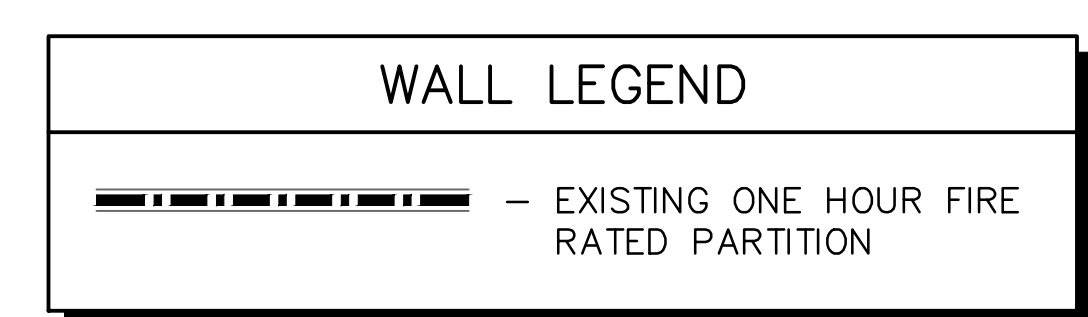
Attachments

Revised Drawing Sheet M2
Revised Bid Form SE-659

N:\PROJECTS\14420\DRAWINGS\HVAC\14420-M2.dwg



- ### RENOVATION NOTES
- 1 PROVIDE NEW SINGLE DUCT VAV BOX WITH HW COIL IN PLACE OF EXISTING DUCT MOUNTED HW COIL. CONNECT TO EXISTING DUCT AS INDICATED. PROVIDE NEW HW SUPPLY AND RETURN PIPING MAINS AND RUNOUTS AS SHOWN.
 - 2 NEW DUCTWORK IN THIS AREA TO BE ROUTED EXPOSED ABOVE EXISTING LAY-IN CEILING.
 - 3 LINED METAL DUCT ROUTED EXPOSED AND PAINTED BEIGE TO MATCH CEILING.
 - 4 FIRE SEAL PIPE PENETRATIONS THROUGH EXISTING FIRE RATED CMU PARTITION.
 - 5 PROVIDE NEW VARIABLE AIR VOLUME AHU-2 IN PLACE OF EXISTING CONSTANT VOLUME AIR HANDLER. CONNECT TO EXISTING CHILLED WATER, STEAM, AND CONDENSATE PIPING AT FLOOR SLAB.
 - 6 PATCH EXISTING DUCT WHERE HW DUCT COIL IS REMOVED. FIELD VERIFY DUCT SIZE.
 - 7 IF THE WORK ASSOCIATED WITH ALTERNATE #1 IS NOT PERFORMED INCLUDE AS PART OF THE BASE BID CONNECTION TO THE EXISTING HS&R PIPING AT THIS APPROXIMATE LOCATION. PROVIDE SHUTOFF VALVES IN NEW LINES AT CONNECTION TO EXISTING.



KEY PLAN - SECOND FLOOR - 138
NO SCALE

1 PARTIAL SECOND FLOOR RENOVATION PLAN
SCALE: 1/8" = 1'-0"
0 4' 8' 16'

CAMPUS PLANNING AND CONSTRUCTION
COLUMBIA, SC 29208

DRAWING: 14420-M2	DATE: 23FEB15	DRAWN BY: BJJ	CHECKED BY: BJJ	SEAL:
PROJECT TITLE: MECHANICAL IDC BLATT PE CENTER - REPLACE AHU#2	STATE PROJECT NUMBER H27-D205-FW	DATE: 29MAY15	ORIG. BY: BJJ	SEAL:
UNIVERSITY of South Carolina	ADDED ALTERNATE #1	DATE: 29MAY15	DATE: 29MAY15	SEAL:
PROJECT TITLE: MECHANICAL IDC BLATT PE CENTER - REPLACE AHU#2	STATE PROJECT NUMBER H27-D205-FW	DATE: 29MAY15	DATE: 29MAY15	SEAL:
UNIVERSITY of South Carolina	ADDED ALTERNATE #1	DATE: 29MAY15	DATE: 29MAY15	SEAL:

M2
OF 3
SHEET IN SET: OF

Swygart & Associates
CONSULTING ENGINEERS

DBA Swygart & Assoc., Ltd. Telephone: (803) 791-9300
Post Office Box 11099 Columbia, SC 29211 Fax: (803) 791-0830
mail@swygart-associates.com

SE-659

CONSTRUCTION SERVICES INDEFINITE DELIVERY CONTRACT REPRESENTATIVE PROJECT BID FORM

Bidders shall submit bids on only Bid Form SE-659.

BID SUBMITTED BY: _____ (Bidder's Name)

BID SUBMITTED TO: University of South Carolina _____ (Owner's Name)

FOR: PROJECT NAME: Mech. Indefinite Delivery Contract - Blatt PE Center - Replace AHU#2 PROJECT NUMBER: H27-D205-FW

OFFER

§ 1. In response to the Invitation for Indefinite Delivery of Construction Services and in compliance with the Instructions to Bidders for the above-named Project, the undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into a Contract with the Owner on the terms included in the Bidding Documents, and to perform all Work as specified or indicated in the Bidding Documents, for the prices and within the time frames indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

§ 2. Pursuant to Section 11-32-3030(1) of the SC Code of Laws, as amended, Bidder has submitted Bid Security as follows in the amount and form required by the Bidding Documents:

- checkbox Bid Bond with Power of Attorney checkbox Electronic Bid Bond checkbox Cashier's Check (Bidder check one)

§ 3. Bidder acknowledges the receipt of the following Addenda to the Bidding Documents and has incorporated the effects of said Addenda into this Bid:

(Bidder, check all that apply. Note, there may be more boxes than actual addenda. Do not check boxes that do not apply)

- ADDENDA: checkbox #1 checkbox #2 checkbox #3 checkbox #4 checkbox #5

§ 4. Bidder accepts all terms and conditions of the Invitation for Bids, including, without limitation, those dealing with the disposition of Bid Security. Bidder agrees that this Bid may not be revoked or withdrawn after the opening of bids, and shall remain open for acceptance for a period of 60 Days following the Bid Date, or for such longer period of time that Bidder may agree to in writing upon request of the Owner.

§ 5. Bidder herewith offers to provide all labor, materials, equipment, tools of trades and labor, accessories, appliances, warranties and guarantees, and to pay all royalties, fees, permits, licenses and applicable taxes necessary to complete the following items of construction work:

§ 6.1 REPRESENTATIVE PROJECT WORK DESCRIPTION (as indicated in the Bidding Documents and generally described as follows): Replace AHU#2, associated piping and install new VAV terminals at the Blatt PE Center

\$ _____, which sum is hereafter called the Base Bid. (Bidder - insert Bid Amount for Representative Project on line above)

This bid price will be used to determine which bidders will receive award of an Indefinite Delivery Contract. The lowest responsive and responsible bidder will also receive a Delivery Order to perform the above described work at the price bid. Award and pricing of subsequent Delivery Orders shall be determined by competitive bidding between Indefinite Delivery Contractors receiving an award of an Indefinite Delivery Contract pursuant to this solicitation.

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CONSTRUCTION SERVICES INDEFINITE DELIVERY CONTRACT REPRESENTATIVE PROJECT BID FORM

§ 6.2 **BID ALTERNATES** as indicated in the Bidding Documents and generally described as follows:

ALTERNATE # 1 (Brief Description): All work associated with installation of new VAV boxes 2-6 through 2-11.

ADD TO or **DEDUCT FROM BASE BID: \$** _____

(Bidder to Mark appropriate box to clearly indicate the price adjustment offered for each alternate)

ALTERNATE # 2 (Brief Description): N/A

ADD TO or **DEDUCT FROM BASE BID: \$** _____

(Bidder to Mark appropriate box to clearly indicate the price adjustment offered for each alternate)

ALTERNATE # 3 (Brief Description): N/A

ADD TO or **DEDUCT FROM BASE BID: \$** _____

(Bidder to Mark appropriate box to clearly indicate the price adjustment offered for each alternate)

§ 7. **LISTING OF PROPOSED SUBCONTRACTORS PURSUANT TO SECTION 3020(b)(i), CHAPTER 35, TITLE 11 OF THE SOUTH CAROLINA CODE OF LAWS, AS AMENDED:** (Owner check box that applies.)

Bidder shall list on Appendix A to this bid form those subcontractors which bidder intends to use to perform the work requiring the license classification and/or subclassification listed therein. Bidder shall only use the listed subcontractors in performance of such licensed work.

Bidder is not required to list subcontractors.

§ 8. **TIME OF CONTRACT PERFORMANCE AND LIQUIDATED DAMAGES – INDEFINITE DELIVERY CONTRACT**

Bidder agrees that the Date of Commencement of any contract awarded pursuant to the Invitation for Bids shall be established in the Agreement for Indefinite Delivery of Construction Services to be executed by the Owner and the successful Bidder. Bidder also agrees that individual Delivery Orders, if any, shall establish the Date of Commencement, the time to complete the Work included in the Delivery Order (or the completion date), and the amount, if any, the Owner shall retain from the compensation to be paid as Liquidated Damages for each calendar day the actual construction time required to complete the Work exceeds the specified or adjusted time for completion as provided in the Contract Documents.

§ 8.1 **TIME OF CONTRACT PERFORMANCE AND LIQUIDATED DAMAGES - REPRESENTATIVE PROJECT**

a) **CONTRACT TIME:** Bidder agrees that the Date of Commencement of the Work shall be established in a Notice to Proceed to be issued by the Owner. Bidder agrees to substantially complete the Work within 60 Calendar Days from the Date of Commencement, subject to adjustments as provided in the Contract Documents.

b) **LIQUIDATED DAMAGES:** Bidder further agrees that from the compensation to be paid, the Owner shall retain as Liquidated Damages the amount of \$ 100.00 for each Calendar Day the actual construction time required to achieve Substantial Completion exceeds the specified or adjusted time for Substantial Completion as provided in the Contract Documents. This amount is intended by the parties as the predetermined measure of compensation for actual damages, not as a penalty for nonperformance.

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**CONSTRUCTION SERVICES INDEFINITE DELIVERY CONTRACT
REPRESENTATIVE PROJECT BID FORM**

§ 9. AGREEMENTS

- a) Bidder agrees that this bid is subject to the requirements of the laws of the State of South Carolina.
- b) Bidder agrees that at any time prior to execution of the Construction Services Indefinite Delivery Contract for this Project, this Project may be canceled for the convenience of, and without cost to, the State.
- c) Bidder agrees that neither the State of South Carolina nor any of its agencies, employees or agents shall be responsible for any bid preparation costs, or any costs or charges of any type, should all bids be rejected or the Project canceled for any reason prior to execution of the Construction Services Indefinite Delivery Contract.

§ 10. ELECTRONIC BID BOND

By signing below, the Principal is affirming that the identified electronic bid bond has been executed and that the Principal and Surety are firmly bound unto the State of South Carolina under the terms and conditions of the AIA Document A310, Bid Bond, included in the Bidding Documents.

ELECTRONIC BID BOND NUMBER: _____

SIGNATURE AND TITLE: _____

BIDDER'S TAXPAYER IDENTIFICATION

FEDERAL EMPLOYER'S IDENTIFICATION NUMBER: _____

OR

SOCIAL SECURITY NUMBER: _____

CONTRACTOR'S CLASSIFICATIONS AND SUBCLASSIFICATIONS WITH LIMITATION

SC CONTRACTOR'S LICENSE NUMBER(S): _____

CLASSIFICATION(S) & LIMITS: _____

SUBCLASSIFICATION(S) & LIMITS: _____

By signing this Bid, the person signing reaffirms all representation and certification made by both the person signing and the Bidder, including without limitation, those appearing in Article 2 of the Instructions to Bidders, is expressly incorporated by reference.

BIDDER'S LEGAL NAME: _____

ADDRESS: _____

TELEPHONE: _____

EMAIL: _____

SIGNATURE: _____ **DATE:** _____

PRINT NAME: _____

TITLE: _____

SE-659 – APPENDIX A

CONSTRUCTION SERVICES INDEFINITE DELIVERY CONTRACT

REPRESENTATIVE PROJECT BID FORM

LISTING OF PROPOSED SUBCONTRACTORS PURSUANT TO SECTION 3020(b)(i), CHAPTER 35, TITLE 11 OF THE SOUTH CAROLINA CODE OF LAWS, AS AMENDED.

Bidder shall use the below-listed Subcontractors in the performance of the Subcontractor Classification work listed: SUBCONTRACTOR CLASSIFICATION By License Classification and/or Subclassification <i>(Completed by Owner)</i>	SUBCONTRACTOR'S PRIME CONTRACTOR'S NAME <i>(Must be completed by Bidder)</i>	SUBCONTRACTOR'S PRIME CONTRACTOR'S SC LICENSE NUMBER <i>(Requested, but not Required)</i>
BASE BID		

INSTRUCTIONS FOR SUBCONTRACTOR LISTING

1. Completing the form above:
 - a. **First Column:** The Owner fills out this column which identifies the contractor/subcontractor specialties for which the bidder must list either a subcontractor or himself as the entity that will perform this work. Subcontractor specialties are identified by contractor license classifications or subclassifications listed in Title 40 of the South Carolina Code of laws. If the owner has not identified a specialty, the bidder does not list a subcontractor.
 - b. **Second and Third Columns:** In these columns the Bidder identifies the subcontractors it will use for the work of each specialty listed by the Agency in the First Column. Bidder must identify only the subcontractor(s) who will perform the work and no others. Bidders should make sure that their identification of each subcontractor is clear and unambiguous. A listing that could be any number of different entities may be cause for rejection of the bid as non-responsive. For example, a listing of M&M without more may be problematic if there are multiple different licensed contractors in South Carolina whose names start with M&M.
2. **Subcontractor Defined:** For purposes of subcontractor listing, a Subcontractor is an entity who will perform work or render service to the prime contractor to or about the construction site. Material suppliers, manufacturers, and fabricators that will not perform physical work at the site of the project but will only supply materials or equipment to the bidder or proposed subcontractor(s) are not subcontractors and Bidder should not insert their names in the spaces provided on the Bid Form. Likewise, Bidder should not insert the names of sub-subcontractors in the spaces provided on the Bid Form but only the names of those entities with which Bidder will contract directly.
3. **Subcontractor Qualifications:** Bidder must only list subcontractors who are qualified to perform the work of the listed specialties as specified in the Bidding Documents and who possess a South Carolina Contractor's license with the license classification and/or subclassification identified by the Owner in the first column on the left. If Bidder lists a subcontractor who is not qualified to perform the work, the Bidder will be rejected as non-responsive.
4. **Use of Own forces:** If under the terms of the Bidding Documents, Bidder is qualified to perform the work of a classification listed and Bidder does not intend to subcontract such work, but to use Bidder's own employees to perform such work, the Bidder must insert its own name in the space provided for that classification.
5. **Use of Multiple Subcontractors:**
 - a. If Bidder intends to use multiple subcontractors to perform the work of a single classification listing, Bidder must insert the name of each subcontractor Bidder will use, preferably separating the names of each by the word "and". If Bidder intends to use both his own employees to perform a part of the work of a single classification listing and to use one or more subcontractors to perform the remaining work for that classification listing, Bidder must insert his own name and the name of each subcontractor, preferably separating the name of each with the word "and".
 - b. **Optional Listing Prohibited:** Bidder may not list multiple subcontractors for a classification listing, in a form that provides the Bidder the option, after bid opening or award, to choose to use one or more but not all the listed subcontractors to perform the work for which they are listed. A listing, which on its face requires subsequent explanation to determine whether it is an optional listing, is non-responsive. If Bidder intends to use multiple entities to perform the work for a single classification listing, Bidder must clearly set forth on the bid form such intent. Bidder may accomplish this by simply inserting the word "and" between the names of each entity listed for that specialty. Owner will reject as non-responsive a listing that contains the names of multiple subcontractors separated by a blank space, the word "or", a virgule (that is a /), or any separator that the Owner may reasonably interpret as an optional listing.
6. If Bidder is awarded the contract, Bidder must use the listed entities to perform the work for which they are listed. Bidder will not be allowed to substitute another entity as subcontractor in place of a subcontractor listed in Appendix A of the Bid Form except for one or more of the reasons allowed by the SC Code of Laws.
7. Bidder's failure to identify an entity (subcontractor or himself) to perform the work of a subcontractor specialty listed in the first column on the left will render the Bid non-responsive.