

UNIVERSITY OF MISSOURI - MEDICAL SCIENCE BUILDING UPDATE MORGUE FACILITY

1 Hospital Drive
Columbia, MO 65212

MU Project #CP220321
PGAV Project #53644-00

ADDENDUM #3

April 20th, 2022

This addendum is hereby made part of the Contract Documents for the above named project. It supplements and modifies the drawings and specifications dated March 18th, 2022 prepared by PGAV Architects and their consultants. This addendum is part of the Bid Documents and shall govern in the performance of the work.

Receipt of this addendum shall be acknowledged on the Bid Form.

GENERAL

Bidder's questions (Q.) that have been received to date along with responses (R.) are as follows:

Q01. I am trying to obtain a power study bid for this project, but I am told there is a little more information I need to procure and hopefully you have it available. This is the Medical Science First Floor Morgue Facility Renovation in Columbia Missouri. The PGAV# is 0011103.000 and client# is CP220321. Please see below.

"Hi Robert!

Thank you for reaching out! I checked the attached pages, and I don't see a drawing or riser for this project. We would need to see what the new breakers and disconnects are feeding and how many of them there are. Could you please provide that so we can ensure we are providing you with the most accurate price? Thank you!"

R01. Refer to the attached new sheet E400 for One-Line Diagram for partial power study pertaining to Morgue scope of work for question #01.

Q02. During field investigations for this project, we observed several access panels in non-working order. Do wish to install new access panels?

R02. Refer to Section 1.A for unit prices section on access panels unit pricing.

Q03. For Section 101400 Signage, the specs say to replicate University of Missouri sign shop standards. Can you please provide more information on this as well as information on the required custom inserts?

R03. Section 101400 Signage is to be removed from the project. Signage will be provided and installed by Campus Facilities.

DRAWINGS

Revise the following Drawing Sheets as described below:

<i>Sheet</i>	<i>Modification</i>
<i>E400</i>	<i>Add sheet E400 dated 4/20/22 attached.</i> <ul style="list-style-type: none"><i>New partial one-line diagrams at first floor for demolition and new work in relation to Morgue floor location.</i>

PROJECT MANUAL

Revise the following specification sections as described below:

<i>Section</i>	<i>Modification</i>
<i>Section 1.A</i>	<i>BID FOR LUMP SUM CONTRACT : reissued in its entirety. Changes include header correction of previous issue from “Alternate #2” to “Addendum #2” and the addition of requirement for Unit prices</i>
<i>101400</i>	<i>SIGNAGE – Remove from project. Signage will be provided and installed by Campus Facilities.</i>

ATTACHMENTS

Specifications (8.5x11)

Section 1-A BID FOR LUMP SUM CONTRACT (5 pages)

Drawing Sheets (30x42)

E400 – Electrical One-Line Diagram

END OF ADDENDUM #2

SECTION 1.A

BID FOR LUMP SUM CONTRACT

Date: _____

BID OF _____

(hereinafter called "Bidder") a corporation* organized and existing under laws of the State of _____

a partnership* consisting of _____

an individual* trading as _____

a joint venture* consisting of _____

*Insert Corporation(s), partnership or individual, as applicable.

TO: Curators of the University of Missouri
c/o Associate Vice Chancellor – Facilities
Room L100, General Services Building
University of Missouri
Columbia, Missouri 65211

1. Bidder, in compliance with invitation for bids for construction work in accordance with Drawings and Specifications prepared by PGAV Architects, entitled "**UNIVERSITY OF MISSOURI MU – MEDICAL SCIENCE BUILDING UPDATE MORGUE FACILITY**", project number CP220321, dated March ~~XX~~, **18**, 2022 having examined Contract Documents and site of proposed work, and being familiar with all conditions pertaining to construction of proposed project, including availability of materials and labor, hereby proposes to furnish all labor, materials and supplies to construct project in accordance with Contract Documents, within time set forth herein at prices stated below. Prices shall cover all expenses, including taxes not covered by the University of Missouri's tax exemption status, incurred in performing work required under Contract documents, of which this Bid is a part.

Bidder acknowledges receipt of following addenda:

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

2. In following Bid(s), amount(s) shall be written in both words and figures. In case of discrepancy between words and figures, words shall govern.

3. **BID PRICING**

A. Base Bid:

The Bidder agrees to furnish all labor, materials, tools, and equipment required to construct the CP220321 MU – Medical Science Building Update Morgue Facility project all as indicated on the Drawings and described in these Specifications for sum of:

_____ DOLLARS (\$_____).

B. Additive Alternate Bids:

Above Base Bid may be changed in accordance with following Alternate Bids as Owner may elect. Alternates are as described in Section 1.H of Project Manual. Alternates are written in a priority order, but Owner is not required to accept or reject in order listed. This is a one (1) contract project, therefore, Alternates shall be studied by each Bidder to determine effect on Bids of Contractor and each Subcontractor and/or Material supplier.

- (1) Additive Alternate No. 1: Body Cooler Infrastructure

_____ DOLLARS (\$_____).

- (2) Additive Alternate No. 2: Install ~~6-Person~~ **9-Person** Body Cooler:

_____ DOLLARS (\$_____).

- (3) Additive Alternate No. 3: Install ~~9-Person~~ **6-Person** Body Cooler

_____ DOLLARS (\$_____).

C. Unit Prices: ~~Not Applicable~~

- (1) ***For changing specified quantities of work from those indicated by Contract Drawings and Specifications, upon written instructions of Owner, the following Unit Prices shall prevail in accordance with General Conditions.***

- (2) ***The following Unit Prices include all labor, overhead and profit, materials, equipment, appliances, bailing, shoring, shoring removal, etc., to cover all work.***

- (3) ***Only a single Unit Price shall be given and it shall apply for either MORE or LESS work in excess of that indicated on Drawings and called for in Specifications as indicated to be included in Base Bid and/or Alternates. In the event that more or less units than so indicated is actually furnished, Change Orders will be issued for increased or decreased amounts as approved by the Owner.***

- (4) ***Ceiling Access Doors and Frames in addition to those indicated on drawings, installed and painted.***

***(a) Access Doors: Base bid quantity: five (5)
Additional Access Door and Frame per each = \$ _____ EA.***

4. PROJECT COMPLETION

- a. Contract Period - Contract period begins on the day the Contractor receives unsigned Contract, Performance Bond, Payment Bond, and "Instructions for Execution of Contract, Bonds, and Insurance Certificates." Bidder agrees to complete project within the Time Period listed in the Special Conditions. Fifteen (15) calendar days have been allocated in construction schedule for receiving aforementioned documents from Bidder.
- b. Commencement - Contractor agrees to commence work on this project after the "Notice to Proceed" is issued by the Owner. "Notice to Proceed" will be issued within seven (7)

calendar days after Owner receives properly prepared and executed Contract documents listed in paragraph 4.a. above.

- c. Damages: In event that Contractor shall fail to substantially complete the work as defined in Contract Documents within time fixed for such completion set forth in Contract Documents, Contractor shall pay for any losses that the Owner will suffer by reason of delay in completion of Work. Such losses may include expedited move in, extension of lease at current storage facility and other losses accrued due to late completion of work. Compensation for losses will be the amount of actual assessed damages.
- d. Special scheduling requirements: Owner move-in must occur on or before 03/15/2021.

5. SUBCONTRACTOR LIST:

Bidder hereby certifies that the following subcontractors will be used in performance of Work:

NOTE: Failure to list subcontractors for each category of work identified on this form or listing more than one subcontractor for any category of work without designating the portion of work performed by each shall be grounds for rejection of bid. List name, city, and state of designated subcontractor, for each category of work listed in Bid For Lump Sum Contract. If work within a category will be performed by more than one subcontractor, Bidder shall provide name, city, and state of each subcontractor and specify exact portion of work to be performed by each. If acceptance/non-acceptance of Alternates will affect designation of a subcontractor, Bidder shall provide information, for each affected category, with this bid form. If Bidder intends to perform any designated subcontract work by using Bidder's own employees, then Bidder shall list their own name, city, and state. The bidder may petition the Owner to change a listed subcontractor only within 48 hours of the bid opening. See "Information For Bidders" Section 16 List of Subcontractors for requirements.

<u>Work to be performed</u>	<u>Subcontractor Name</u>	<u>City, State</u>
Mechanical Sub	_____	_____
Electrical Sub	_____	_____
Plumbing Sub	_____	_____
Fire suppression Sub	_____	_____
Fire Alarm Sub	_____	_____

6. SUPPLIER DIVERSITY PARTICIPATION GOALS

- a. The Contractor shall have as a goal, subcontracting with Minority Business Enterprise (MBE) of ten (10%), with Service Disabled Veteran Owned Business (SDVE) of three percent (3%); and with Women Business Enterprise (WBE), Disadvantage Business Enterprise (DBE), and/or Veteran Owned Business of ten (10%) of awarded contract price for work to be performed.
- b. Requests for waiver of this goal shall be submitted on the attached Application For Waiver form. A determination by the Director of Facilities Planning & Development, UM, that a good faith effort has not been made by Contractor to achieve above stated goal may result in rejection of bid.
- c. The Undersigned proposes to perform work with following Supplier Diversity participation level:

MBE PERCENTAGE PARTICIPATION: _____ percent (____%)

SDVE PERCENTAGE PARTICIPATION: _____ percent (____%)

WBE, DBE, and/or VETERAN PERCENTAGE PARTICIPATION:

_____ percent (_____%)

- d. A Supplier Diversity Compliance Evaluation form shall be submitted with this bid for each diverse subcontractor to be used on this project.

7. BIDDER'S ACKNOWLEDGMENTS

- a. Bidder declares that he has had an opportunity to examine the site of the work and he has examined Contract Documents therefore; that he has carefully prepared his bid upon the basis thereof; that he has carefully examined and checked bid, materials, equipment and labor required thereunder, cost thereof, and his figures therefore. Bidder hereby states that amount, or amounts, set forth in bid is, or are, correct and that no mistake or error has occurred in bid or in Bidder's computations upon which this bid is based. Bidder agrees that he will make no claim for reformation, modifications, revisions or correction of bid after scheduled closing time for receipt of bids.
- b. Bidder agrees that bid shall not be withdrawn for a period of ninety (90) days after scheduled closing time for receipt of bids.
- c. Bidder understands that Owner reserves right to reject any or all bids and to waive any informalities in bidding.
- d. Accompanying the bid is a bid bond, or a certified check, or an irrevocable letter of credit, or a cashier's check payable without condition to "The Curators of the University of Missouri" which is an amount at least equal to five percent (5%) of amount of largest possible total bid herein submitted, including consideration of Alternates.
- e. Accompanying the bid is a Bidder's Statement of Qualifications. Failure of Bidder to submit the Bidder's Statement of Qualifications with the bid may cause the bid to be rejected. Owner does not maintain Bidder's Statements of Qualifications on file.
- f. It is understood and agreed that bid security of two (2) lowest and responsive Bidders will be retained until Contract has been executed and an acceptable Performance Bond and Payment Bond has been furnished. It is understood and agreed that if the bid is accepted and the undersigned fails to execute the Contract and furnish acceptable Performance/Payment Bond as required by Contract Documents, accompanying bid security will be realized upon or retained by Owner. Otherwise, the bid security will be returned to the undersigned.

8. BIDDER'S CERTIFICATE

Bidder hereby certifies:

- a. His bid is genuine and is not made in interest of or on behalf of any undisclosed person, firm or corporation, and is not submitted in conformity with any agreement or rules of any group, association or corporation.
- b. He has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid.
- c. He has not solicited or induced any person, firm or corporation to refrain from bidding.
- d. He has not sought by collusion or otherwise to obtain for himself any advantage over any other Bidder or over Owner.
- e. He will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin in connection with performance of work.
- f. By virtue of policy of the Board of Curators, and by virtue of statutory authority, a preference will be given to materials, products, supplies, provisions and all other articles

produced, manufactured, mined or grown within the State of Missouri. By virtue of policy of the Board of Curators, preference will also be given to all Missouri firms, corporations, or individuals, all as more fully set forth in "Information For Bidders."

9. BIDDER'S SIGNATURE

Note: All signatures shall be original; not copies, photocopies, stamped, etc.

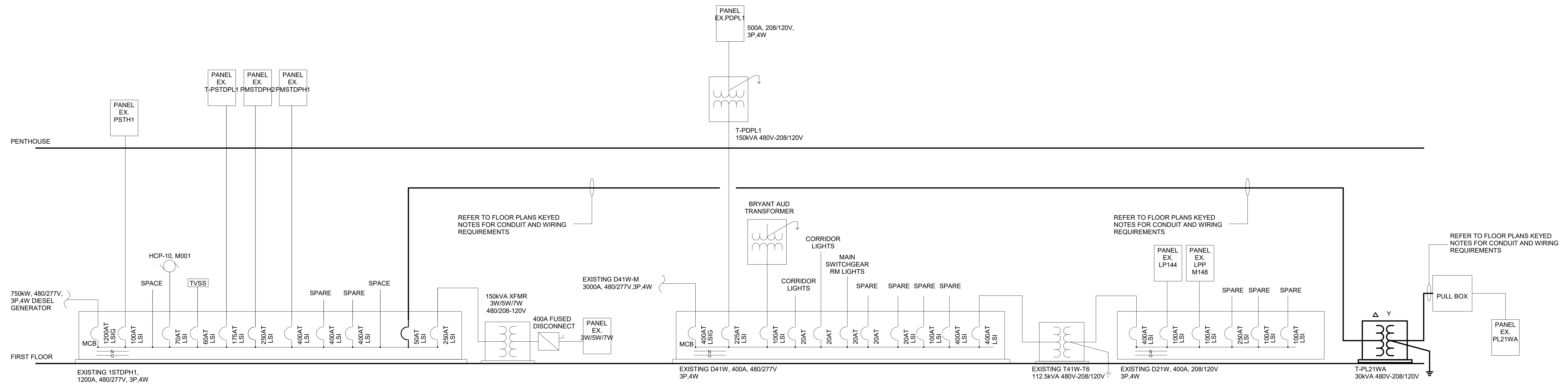
Authorized Signature	Date
Printed Name	Title
Company Name	
Mailing Address	
City, State, Zip	
Phone No.	Federal Employer ID No.
Fax No.	E-Mail Address
Circle one: Individual Partnership Corporation Joint Venture	
If a corporation, incorporated under the laws of the State of _____	
Licensed to do business in the State of Missouri? ___yes ___no	

(Each Bidder shall complete bid form by manually signing on the proper signature line above and supplying required information called for in connection with the signature. Information is necessary for proper preparation of the Contract, Performance Bond and Payment Bond. Each Bidder shall supply information called for in accompanying "Bidder's Statement of Qualifications.")

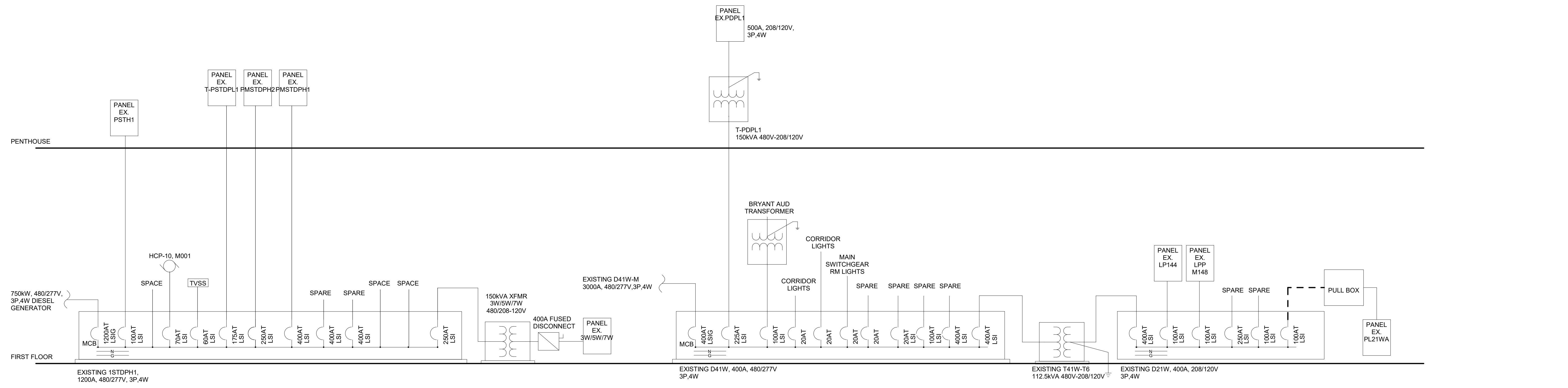
END OF SECTION

6 5 4 3 2 1

E D C B A



ELECTRICAL PARTIAL ONE-LINE DIAGRAM NEW WORK



ELECTRICAL PARTIAL ONE-LINE DIAGRAM DEMOLITION

#	DATE	DESCRIPTION
4/20/2022	ADDENDUM 3	

FOR THE CURATORS OF THE
UNIVERSITY OF MISSOURI

**Medical Science
 First Floor
 Morgue Facility
 Renovation**

**University of Missouri -
 Columbia**
 1 Hospital Drive, Columbia, MO
 65212

BID DOCUMENTS

Original Size: 11x17 Drawing may have been reduced



**ELECTRICAL
 ONE-LINE
 DIAGRAM**

DATE: 04/20/2022
 PGAV #: 0011103.000 CLIENT #: CP220321

SHEET: **E400**

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