



October 7 , 2026

ADDENDUM NO. TWO (2)

USM HILLCREST CHILLED WATER UPGRADES
HATTIESBURG, MS
ERG P.N. 25.139

- I. Bidder acknowledges that it is Bidder's responsibility to ascertain whether any Addenda have been issued and if so, to obtain copies of such Addenda. Bidder therefore agrees to be bound by all Addenda that have been issued for this Bid.

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents and consists of 1 page (plus attachments). The following clarifications, changes, additions, or deletions shall be made to the following documents as indicated, and all other conditions shall remain the same.

II. PERTAINING TO THE SPECIFICATIONS

- A. Replace Section Table of Contents
- B. Add Section – 002113 Instructions to Bidders

III. PERTAINING TO THE PLANS

- A. Replace E101 with attached revised plan

If there are any questions, please contact Engineering Resource Group, Inc.

Phone: (601) 362-3552
Fax: (601) 366-6418
e-mail: knelson@ergms.com

END OF ADDENDUM NO. 2

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HATTIESBURG, MISSISSIPPI

SECTION 000000 - TABLE OF CONTENTS

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SECTION 002113 – INSTRUCTIONS TO BIDDERS

PART 1 - GENERAL

1.1 OWNER

- A. University of Southern Mississippi

1.2 PROJECT

USM Hillcrest Chiller Plant Upgrade
Hattiesburg, MS

1.3 QUESTIONS

- A. Questions should be directed to Engineering Resource Group (ERG). Should a Bidder find discrepancies in, or omissions from the plans and specifications, or be in doubt as to their meaning, the Bidder should immediately notify ERG in writing. Engineering Resource Group (ERG) will send written instruction(s) or interpretation(s) to all known holders of the documents. Neither the Owner nor the Design Professional will be responsible for nor bound by any oral instruction or interpretation. Contact Engineering Resource Group, Inc., (kheard@ergms.com), Phone- (601)362-3552.

1.4 BIDDERS QUALIFICATIONS

- A. The Owner may make such investigation as he deems necessary to determine the ability of the Bidder or subcontractors or suppliers to perform the Work, and the Bidder shall furnish to the Owner all such information and data for this purpose as the Owner may request. The Owner reserves the right to reject any bid if the evidence submitted by, or investigation of such Bidder fails to satisfy the Owner that such Bidder is properly qualified to carry out the obligations of the Contract and/or to complete the work contemplated therein within the time required.
- B. The Bidder is specifically advised that any person, firm or other party to whom it proposes to award a subcontract or purchase order under this Contract must be acceptable to the Owner.

1.5 CERTIFICATE OF RESPONSIBILITY

- A. Each Bidder submitting a bid in excess of \$50,000.00 on this project must show on his bid and on the face of the envelope containing the bid, his Certificate of Responsibility Number, as required by Section 31-3-5 and 31-3-21 (latest edition) Mississippi Code of 1972. If the bid does not exceed the amount of \$50,000.00 on the project, a notation so stating must appear on the face of the envelope.
- B. When multiple contractors submit a joint venture bid in excess of \$50,000.00 on public projects, a Joint Venture Certificate of Responsibility Number is required on the bid and face of the envelope. If the Joint Venture has no Joint Venture Certificate of Responsibility number, then

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each member of the Joint Venture must indicate their individual Certificate of Responsibility numbers on the bid and on the face of the envelope.

- C. Each Subcontractor who's Subcontract exceeds \$50,000.00 on public projects shall have a Certificate of Responsibility Number, as required by Section 31-3-15 and 31-3-21 (latest version), Mississippi Code.
- D. No bid will be opened, considered or accepted unless the above information is given as specified. Sufficient evidence that said Certificate of Responsibility has been issued and is in effect at the time of receiving bids must be submitted when required by the Owner or the Professional. Likewise, it shall be the responsibility of the Prime Contractor to require a Certificate of Responsibility Number from any subcontractor where applicable.

1.6 PERFORMANCE BOND

- A. On construction projects that exceed twenty-five thousand dollars (\$25,000.00), a Performance Bond is required. The performance bond must be issued through a licensed MS agent and will be made a part of the construction contract agreement. See Section 006000 – Contract Bonds.

1.7 TAX ON CONSTRUCTION

- A. It is incumbent upon the bidder to be familiar with the laws of the state concerning tax on construction. Although the Owner is excluded from paying most taxes, Section 27-65-21 of the Mississippi Code of 1972 covers sales tax chargeable to contractors.

1.8 DISQUALIFICATION OF BIDDER

- A. The Owner reserves the right to award to other than the low Bidder when, in the Owner's judgment, it is in his best interest to do so. A Bidder may be disqualified for such reasons as:
 - 1. Bidder's failure to comply with requirements regarding Certificates of Responsibility.
 - 2. Bidder's failure to sign Bidder's Proposal Form, Section 004113 – Bid Proposal Form, or to otherwise properly complete the Proposal Form.
 - 3. Bidder being in arrears on existing contracts.
 - 4. Bidder being in litigation with the Owner.
 - 5. Bidder having defaulted on a previous contract.
 - 6. Bidder having performed unsatisfactorily on a previous contract, including but not limited to the Bidder's failure to fulfill the warranty obligations of a previous contract with the Owner.
 - 7. Firms that have worked for the Owner in the previous twelve months prior to the bid date of the project whose work has been considered by the Owner to be below the quality generally accepted in the industry; or firms who, in the same period, have failed to deliver work in a timely manner on prior Owner's construction projects will not be permitted to bid on this project.
 - 8. The above is not an inclusive list.

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1.9 CONDITIONS OF WORK

- A. Each Bidder must fully inform himself of all conditions relating to the construction of the Project and employment of labor thereon. Failure to do so will not relieve a successful Bidder of obligations to furnish all material and labor necessary to carry out the provisions of the Contract. Insofar as possible, the Bidder must employ methods, or means, which will not cause interruption of, or interference with, the work of any other Bidder, or Contractor.

1.10 EXAMINATION OF SITE

- A. All Bidders, including subcontractors, shall visit the Project site, compare the plans and specifications with any work in place and be informed of all conditions. Failure to visit the site will in no way relieve the successful Bidder from furnishing any materials or performing any work required to complete work in accordance with the plans and specifications without additional cost to the Owner.

1.11 LAWS AND REGULATIONS

- A. The Bidder must comply with applicable laws, rules and regulations of all authorities having jurisdiction over the Project at no additional costs to the Owner whether such laws, ordinances, rules and regulations are adopted or enacted before or after bid opening.

1.12 OBLIGATION OF BIDDER

- A. At the bid opening, each Bidder will be presumed to have inspected the site, read and become thoroughly familiar with the plans and specifications, including all addenda.

1.13 PRE-BID CONFERENCE

- A. A pre-bid conference has been scheduled for October 7, 2026, at 9:30 AM and will be held at the project site.

PART 2 - PROPOSAL FORM

2.1 METHOD OF BIDDING

- A. Lump sum bids received from General Contractors which shall include general, mechanical, electrical and demolition work as well as other work shown on and reasonably inferable from the plans and specifications.

2.2 PROPOSAL FORMS

- A. The Bidder shall submit its proposal in duplicate on forms provided and shall fill all applicable blank spaces without interlineation or alteration and must not restate the work to be done. Forms must be typed or written in ink and any alterations to bid prices must be initialed. No oral proposals will be considered.

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- B. All received bid proposals shall be binding for a minimum of sixty (60) days from bid date.
- C. By submission of its bid, Bidder agrees to commence work on or before the date specified in a written notice to proceed and to fully complete the work within the time stated in the bid proposal form.

2.3 ALTERNATES

- A. The Proposal Form shall contain a brief description of each alternate modifying the scope. The Bidder shall write out the amount in words and include the numerical amount for each alternate. The written word shall govern.

2.4 SUBSTITUTIONS

- A. No substitutions, qualifications or redefining of the Specification requirements are allowed to be marked on the Proposal Form, unless specifically required by the Bid Documents.

2.5 BIDDER IDENTIFICATION

- A. Signature: The Proposal Form shall be signed in ink by any individual authorized to bind the Bidder.
- B. Name of Bidder: The name appearing on the Proposal Form should be the same as the name appearing in the current Mississippi State Board of Contractors Roster.
- C. Legal Address: The address appearing on the Proposal Form should be the same address appearing in the current Mississippi State Board of Contractors Roster.
- D. Certificate of Responsibility Number(s): The Certificate of Responsibility Number(s) appearing on the Proposal Form should be the same number appearing in the current Mississippi State Board of Contractors Roster.

2.6 BID SECURITY

- A. The Bid Security, which must accompany each Bid, shall be in the form of a Bid Bond, or a Certified Check:
 - 1. Bid Bond: The Bidder may submit a Bid Bond by a Surety licensed in Mississippi in the amount of five percent (5%) of the base Bid. The Bid Bond shall be duly executed by the Bidder, the Surety and a Mississippi resident agent. (No standard form is required for the Bid Bond.)
 - 2. Certified Check: The Bidder may submit a certified check payable to Owner in the amount of five percent (5%) of the base Bid. All checks received from Bidders will be returned upon request, unless a Bidder is one (1) of the three (3) apparent low Bidders. The three (3) apparent low Bidder's' checks will be held for forty-five (45) days, unless a Contract is awarded and executed in less time. Personal and company checks that are not bank encumbered are not acceptable bid securities.
 - 3. Bids received that do not accompany the Bid Security will not be considered.

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2.7 POWER OF ATTORNEY

- A. Each bid bond must be accompanied by an appropriate Power of Attorney.

PART 3 - SUBMITTING THE PROPOSAL FORM

3.1 SUBMITTAL

- A. A bid must be delivered to the address indicated on the Advertisement for Bids prior to the time and date stated for opening of Bids. Bids shall be submitted in sealed opaque envelope marked, mailed or hand-delivered as follows:

Name of Bidder
(As it appears in the current Mississippi State Board of Contractors Roster)

University of Southern Mississippi
118 College Drive
Hattiesburg, MS, 39406

Bid for: USM Hillcrest Chiller Plant Upgrade

Date:

Certificate of Responsibility #:

- B. If the Bid is mailed, the bid envelope shall be placed inside a second envelope to prevent inadvertent premature opening of the Proposal.

3.2 MODIFICATION TO BID

- A. A modification or qualification to the bid written on the outside of the sealed envelope containing the bid will be accepted. The change will be read aloud prior to the bid envelope being publicly opened. The Agent of the company that modified the bid on the sealed envelope must initial and date the modification. A facsimile modification will not be accepted.

3.3 WITHDRAWAL OF BID

- A. Any bid may be withdrawn prior to the scheduled time for opening of bids or authorized postponement of same. Any bid received after the date and time specified will not be considered. However, bids received at the scheduled time constitute irrevocable offers to contract at the price in the bid and may not be withdrawn until sixty (60) days after opening of bids. Negligence on the part of the bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened.

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PART 4 - BID OPENING AND AWARD OF CONTRACT

4.1 OPENING OF BIDS

- A. Bids will be opened at the time stated in the Advertisement for Bids. Bidder representatives will be provided a summary of bid results for review after the bid opening.
 - 1. All construction bids have a written published bid opening time and date assigned that is the drop dead time for us to receive your sealed bid. All bids received are time stamped or clocked in using our time clock. There is no other time clock that will be considered. It is your responsibility to make sure you or your carrier is aware of the published deadline for each bid. **Bids that are late by one (1) second are rejected.** Failure of Fed-Ex, UPS or the USPS to deliver your bids on time is not The Owner's responsibility. Bids will be opened publicly at the time and place stated in the invitation for bids. The officer whose duty is to open them will decide when the specified time has arrived and no bid received thereafter will be considered. No responsibility will be attached to any officer for the premature opening of a bid not properly addressed and identified.

4.2 IRREGULARITIES

- A. The omission of any information requested on the Proposal Form may be considered as an informality, or irregularity, by the Owner when in his opinion the omitted information does not alter the amount contained in the submitted bid proposal, or place other Bidders at a disadvantage.

4.3 ERRORS

- A. Any claim of error and request for release from bid must be delivered in writing to the Owner within twenty-four (24) hours after the bid opening. The Bidder shall provide sufficient documentation with the written request clearly proving an error was made and the Bidder's intended bid.

4.4 AWARD OF CONTRACT

- A. The Owner reserves the right to reject any or all bids and to waive any and all irregularities. If awarded, a contract will be awarded, as soon as possible, to a responsible Bidder whose responsive bid proposal is the lowest and best bid, provided the bid is reasonable and it is to the best interest of the Owner to accept it.

4.5 FAILURE TO ENTER INTO A CONTRACT

- A. The Bidder shall forfeit the Bid Security to the Owner as liquidated damages for failure, or refusal, to execute and deliver the Contract, Bond and Certificate of Insurance within the required ten (10) days after notice of the acceptance of the bid.

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4.6 SECURITY FOR FAITHFUL PERFORMANCE

- A. Simultaneously, with delivery of the executed Contract, the Contractor will furnish Performance and Payment Bonds, as security for faithful performance, the payment of all persons performing labor on the project, and furnishing materials in connection with this Contract. The Surety on such Bonds will be a duly authorized surety company licensed to do business in Mississippi and satisfactory to the Owner and meeting all of the following requirements:
1. Licensed at the time of award by the State of Mississippi's Commissioner of Insurance for the purpose of providing surety.
 2. Listed at the time of award in the Department of the Treasury's Federal Register as a company holding certificates of authority as acceptable sureties on Federal Bonds, commonly referred to as the Treasury List.
 3. All Bonds shall be executed on the form acceptable to Owner.
 4. All Bonds shall be countersigned by a Mississippi resident agent with the name and address typed, or lettered legibly.
 5. All Bonds must be accompanied by an appropriate Power of Attorney.

4.7 INSURANCE

- A. Prior to beginning work on the site, a Certificate of Insurance must be delivered to the Owner. See Project Specifications for requirements.

PART 5 - BIDDER'S CHECKLIST

5.1 PROPOSAL FORM

- A. Base Bid.
- () Write in the amount of the base bid in words and numbers.
- B. Alternates.
- () Write in each alternates amount in words and numbers.
- C. Addenda.
- () Acknowledge the receipt of each addendum by writing in the number of the addendum and the date received.
- D. Acceptance.
- () Proposal is signed by authorized person.
- () Name of Business as it appears in the current Mississippi State Board of Contractors Roster.
- () Legal address of the business listed above.
- () Correct Certificate of Responsibility Number(s) as it appears in the current Mississippi State Board of Contractors Roster.
- E. Certificate of Responsibility Number(s).

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- ☐ Base Bid is under \$50,000 for public projects and no number is required.
- ☐ Base Bid is under \$50,000 for public projects and the statement "bid does not exceed \$50,000 on public projects is on the outside of the bid envelope.
- ☐ Base Bid is over \$50,000.00 on public projects and number is required.
- ☐ Joint Venture and *joint venture* number is required.
- or
- ☐ Joint Venture participants' numbers are required.

5.2 BID SECURITY

A. Bid security.

- ☐ Included Bid Bond
- or
- ☐ Included Certified Check

5.3 POWER OF ATTORNEY

A. Power of attorney.

- ☐ Included Power of Attorney for Bid Bond

END OF SECTION 002113

This Drawing is the Property of Engineering Resource Group, Inc. Prepared Exclusively for this Project and is Limited to this Project Only. Unauthorized Reproduction or Other Use of these Drawings or Ideas are Prohibited.

KEYED NOTES	
Mark	Description
①	ROUTE CIRCUITRY TO EXISTING SWITCHBOARD. UTILIZE A SPACE AND PROVIDE A NEW 800/3 CIRCUIT BREAKER WITH 700A TRIP UNIT IN SWITCHBOARD.
②	PROVIDE A NEW 60/3 CIRCUIT BREAKER IN EXISTING PANEL D.

ELECTRICAL LEGEND

GENERAL NOTES

- ALL EQUIPMENT AND DEVICES ARE TO BE FLUSH MOUNTED UNLESS OTHERWISE NOTED.
- DEVICES NOTED AS "GFI" SHALL BE GROUND FAULT CIRCUIT INTERRUPTING DEVICES.
- DEVICES NOTED AS "WP" SHALL BE WEATHERPROOF WHILE-IN-USE.
- DEVICES NOTED AS "DL" SHALL BE RATED FOR DAMP LOCATION.
- DEVICES NOTED AS "WG" SHALL BE PROVIDED AND INSTALLED WITH A WIRE GUARD.
- DEVICES NOTED AS "TR" SHALL BE TAMPER RESISTANT.
- PROVIDE UNSWITCHED POWER TO EMERGENCY BATTERY PACKS.
- "W/E" INDICATES DEVICE/DISCONNECT PROVIDED WITH THE EQUIPMENT BY OTHERS.
- DEVICES NOTED AS "ETR" SHALL BE EXISTING TO REMAIN.

CONDUIT AND WIRING

CONDUCTORS IN CONDUIT CONCEALED WITHIN WALL OR CEILING. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. FOR EXAMPLE, THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.

THE TEXT INSIDE THE ARC INDICATES THE AWG SIZE OF THE CONDUCTORS THAT SHALL BE RUN IN THE CONDUIT. THE ABSENCE OF TEXT SIGNIFIES THAT THE CONDUCTORS SHALL BE #12 AWG.

CIRCUITRY RUN IN STRAIGHT LINE SEGMENTS SIGNIFIES EXPOSED SURFACE-MOUNTED RACEWAY (SEE SPECIFICATIONS).

CONDUCTORS IN CONDUIT CONCEALED BELOW GRADE OR FLOOR. TIC MARKS INDICATE NUMBER OF CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT SHALL BE PROVIDED. SIZE THE EQUIPMENT GROUNDING CONDUCTOR AND THE CONDUIT PER THE NEC. THE ABSENCE OF TIC MARKS SIGNIFIES THAT TWO CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED. THE MARKINGS TO THE LEFT SIGNIFY THAT THREE CONDUCTORS PLUS AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE PROVIDED.

HOMERUN TO PANELBOARD. ARC DENOTES CONCEALED CIRCUITRY. TEXT DENOTES PANELBOARD NAME WITH CIRCUIT NUMBER. DEVICES HAVING CIRCUIT NUMBERS LOCATED BESIDE THEM MAY NOT SHOW THE CIRCUIT NUMBERS AT THE HOMERUN ARROWS.

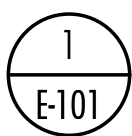
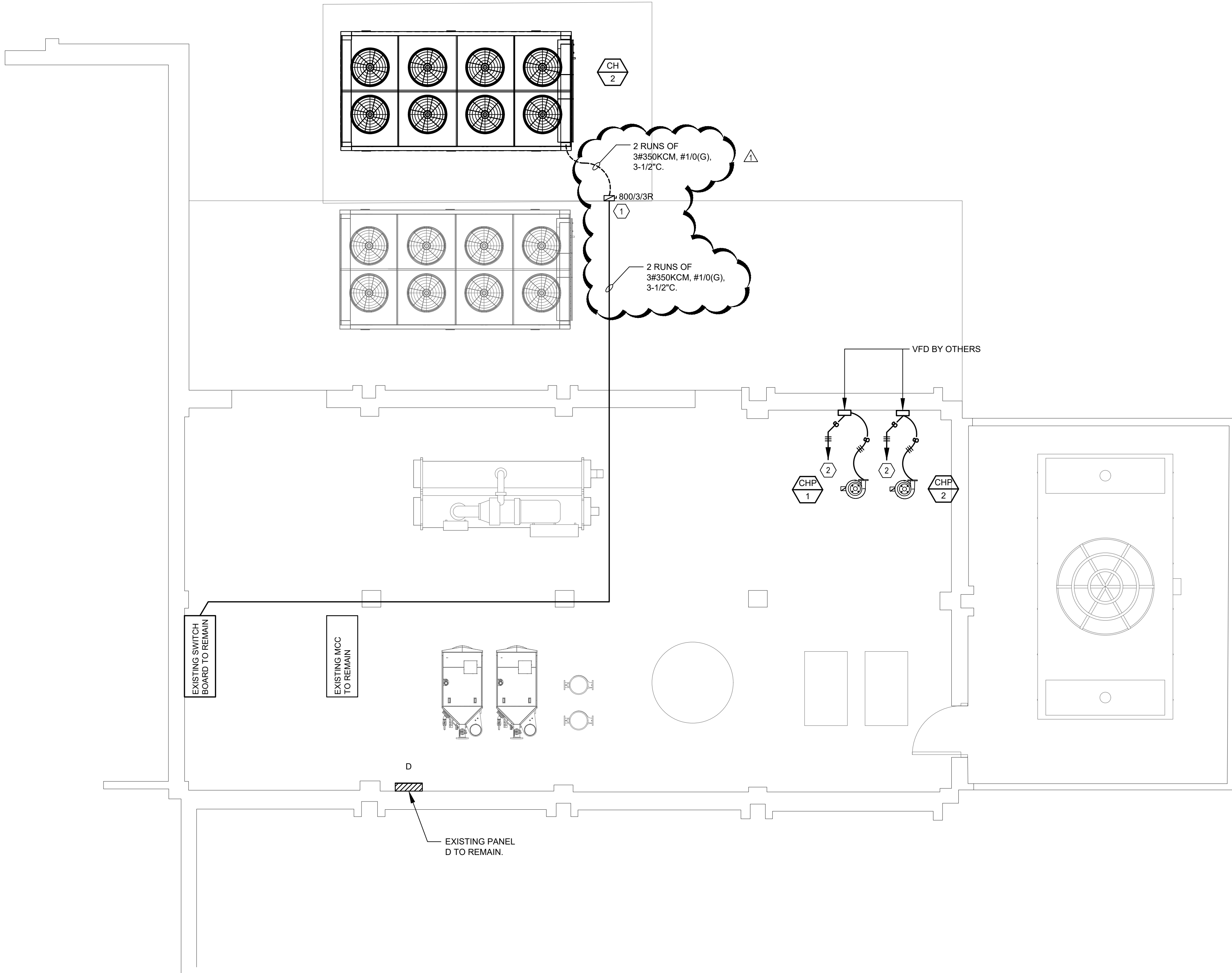
GEAR

?? FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE; F--(RATING OF FUSES).

?? NON-FUSED DISCONNECT SWITCH. TEXT INDICATES AMPACITY/NUMBER OF POLES/ENCLOSURE TYPE.

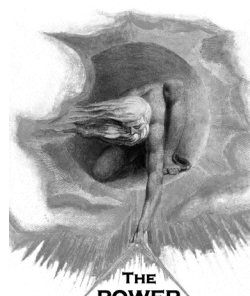
MISCELLANEOUS

~ FLEXIBLE CONNECTION TO EQUIPMENT.

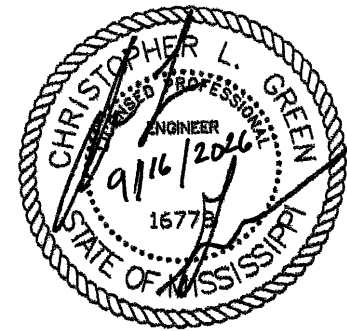


ELECTRICAL RENOVATION PLAN

Scale: 1/4" = 1'-0"



305 HIGHWAY 51
RIDGELAND, MS 39157
VOICE (601) 605-4820
TPS PROJ. # 26264



ENGINEERING
RESOURCE GROUP, INC.
2030 PASE ROAD, BILBO, MS 39531 | (601) 388-6740 | info@ergpm.com



PROJECT:
GS#
HILLCREST CHILLER UPGRADE
UNIVERSITY OF SOUTHERN
MISSISSIPPI
HATTIESBURG, MS

SEAL

SHEET TITLE
ELECTRICAL RENOVATION PLAN

SCALE	AS SHOWN	DRWN BY	HBS	CHRD BY	CLG	DATE	09/16/2026	ERG PN	25.139
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ADDENDUM #1	FOR CONSTRUCTION	DESIGN DOCUMENTS	ISSUE DESCRIPTION
1	0	07/24/26	DATE
1	0	07/24/26	DATE

24x36

SHEET NO.

E-101

SCALE:
NONE