



SPECIFICATIONS

FOR

Preventive Maintenance and Air Filter Replacement

Lake Land College District Number 517
Mattoon, Illinois 61938

PROJECT NO. 2025-007

Bid Date: April 2, 2025

SECTION 000101

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SECTION 001113

ADVERTISEMENT FOR BIDS

Advertisement for Bids
Bids: April 2, 2025
LAKE LAND COLLEGE DISTRICT #517
MATTOON, ILLINOIS
Project No. 2025-007

The Lake Land College District Number 517 Board of Trustees will receive sealed bids for Preventive Maintenance and Air Filter Replacement.

Bids will be received until 1:00 PM Central Standard Time on Wednesday, April 2, 2025 in the North Conference Room of the Neal Hall building on the campus of Lake Land College, 5001 Lake Land Boulevard, Mattoon, IL. Bids received after this time will not be accepted. Bids will be opened and publicly read immediately after the specified closing time. All interested parties are invited to attend. Obtain bidding documents/requirements at the office of the Vice President for Business Services, phone (217) 234-5223, ccompton@lakelandcollege.edu

The Board of Trustees reserves the right to waive irregularities and reject all bids or parts of bids.

Successful Bidders shall have the sole responsibility of complying with all aspects of existing Prevailing Wage Policies.

Lake Land College actively promotes continuing economic development in compliance with the Business Enterprise for Minorities, Females, and Persons with Disabilities Act (30 ILCS 575). Successful Prospective Vendors shall have the sole responsibility of complying with all aspects.

Gary Cadwell
Chair - Lake Land College Board of Trustees

END OF SECTION

SECTION 002113

INSTRUCTIONS TO BIDDERS

PART 1 GENERAL

1.01 DEFINITIONS

- A. Lake Land College Board of Trustees will be hereafter referred to in this Specification as “Owners” and all correspondence shall be addressed to: John Woodruff, Vice President for Business Services, Lake Land College, 5001 Lake Land Blvd., Mattoon, IL 61938.
- B. A Bidder is a person or entity who submits a Bid to the Owner.
- C. Bidding Documents include the Advertisement for Bid, Instructions to Bidders, Bid Forms and supplements, and Addenda.
- D. Contract Documents include any Contract forms, Specifications, Drawings, Addenda, and modifications.
- E. An Agreement is a written agreement between the Owner and Contractor setting forth the obligations of the parties thereunder, including but not limited to the provision of the specified goods and materials, the basis of payment and the contract time.
- F. A Bid is a complete and properly signed proposal to provide the goods and services for the sums stipulated therein, submitted in accordance with the Bidding Documents.
- G. The Base Bid is the sum stated in the Bid for which the Bidder offers to provide the goods and services described in the Bidding Documents as the base, to which items may be added or from which items may be deleted for sums stated in Alternate Bids.
- H. An Alternate Bid is an amount stated in the Bid to be added to or deducted from the amount of the Base Bid if the corresponding changes in the items, as described in the Bidding Documents, are executed.
- I. A Unit Price is an amount stated in the Bid as a price per unit of measurement for goods or services as described in the Bidding Documents or in the proposed Contract Documents.

1.02 DOCUMENTS

- A. Copies of the Bidding Documents may be obtained at the Office of the Vice President for Business Services, 5001 Lake Land Boulevard, Mattoon, Illinois 61938, (217) 234-5223, ccompton@lakelandcollege.edu.

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1.03 EXAMINATION OF DOCUMENTS

- A. Bidders shall examine all documents. Failure to do so will not relieve a successful bidder of his obligation to provide all labor and materials necessary to carry out the provision of his contract for the sum stated thereon.
- B. Each Bidder, by submitting his bid represents that he has read and understands the bidding documents.

1.04 INTERPRETATIONS DURING BIDDING

- A. If any Bidder is in doubt as to the meaning of any part of the Bidding Documents, they may submit a written request to: John Woodruff, Vice President for Business Services, 5001 Lake Land Boulevard, Mattoon, Illinois 61938, jwoodruff2@lakelandcollege.edu; for an interpretation of that part.
- B. Written requests for interpretations or clarifications must be made no later than five (5) working days prior to the Bid Date specified in the Advertisement for Bids.
- C. Any interpretation or change will be made only by Addenda numbered, dated, and issued by the Owner to each Bidder on record as having received a set of Bidding Documents and will be available for inspection wherever the Bidding Documents are kept available for that purpose. Lake Land College will not be responsible for any other explanations or interpretations of the Bidding Documents.

1.05 QUALIFICATION OF BIDDERS

- A. Bidders may be disqualified and their Bids not considered for any of the following specific reasons:
 - 1. Reason to believe collusion exists among Bidders.
 - 2. The Bidder being interested in any litigation against the Owner.
 - 3. The Bidder being in arrears on any existing contract or having defaulted on a previous contract.
 - 4. Lack of competency as revealed by the financial statement, experience, and equipment, questionnaires, or qualification statement.
 - 5. Uncompleted work, which in the judgment of the Owner will prevent or hinder the prompt completion of additional work if awarded.
- B. If requested, a Bidder shall submit to the Owner a confidential Financial Statement in a sealed envelope.

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1.06 PREPARATION OF BID:

- A. All bids must be submitted on the bid form contained herein. Oral, telephone, facsimile, electronic mail, or telegraph bids will not be accepted.
- B. The Bidder shall base the bid on work and materials complying with the Bidding Documents, and shall list all information where the bid form requires.
- C. The blank spaces in the bid form shall be filled in correctly with ink or typewritten. A bid form containing an alteration or erasure of any price contained in the bid which is used in determining the lowest responsible bid shall be rejected unless the alteration or erasure is corrected as herein provided:
 - 1. An alteration or erasure must be crossed out and the correction printed in ink or typewritten adjacent to the alteration or erasure.
 - 2. The person signing the bid must initial the correction in ink.
 - 3. In the event that any price used in determining the lowest responsible bid is expressed by the Bidder in both written and numerical form, the written representation shall govern in all cases.
- D. If the bid form includes alternates, each Bidder shall bid on each alternate. Failure to comply may be cause for rejection.
- E. If an individual submits Bid, he or his duly authorized agent must sign his name. If a firm, association or partnership submits the Bid, the name, address and title of each member must be given, and an official or duly authorized agent must sign the Bid. Powers of attorney authorizing agents or others to sign Bids must be properly certified and must be in writing and submitted with the Bid.
- F. Bids from individuals or partnerships, if signed by an attorney-in-fact, shall have attached to the bid the power of attorney, evidencing the authority to sign the bid. If the bid is signed by any other legal entity, the authority of the person signing shall be attached to the bid.
- G. A W-9 Form is required with each bit submittal.

1.07 EXEMPTION FROM SALES TAX ON MATERIALS

- A. The Owner is exempted by Section Three of the Illinois Use Tax Act (Sec 3, House Bill 1610 approved July 31, 1961. IL. Rev. Stat. 1961, Chap. 120 Sec 439.3) from paying any of the taxes imposed by that act and sales to the Owner are exempt by Section Two of the Illinois Retailer's Occupation Tax Act (Section 2, House Bill 1609, Approved July 31, 1961 IL. Rev. Stat. 1961, Chap. 120 Sec. 441) from any of the taxes imposed by that Act.

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1.08 IDENTIFICATION AND SUBMITTAL OF BID

- A. Each bid and all papers bound and attached to it shall be placed in an envelope and securely sealed therein. The envelope shall be plainly marked with the following:
 - 1. The word "BID"
 - 2. Name and address of the Bidder.
- B. The envelope of the bid shall be addressed to:

Lake Land College
C/O John Woodruff
Preventive Maintenance/Air Filters, Project # 2025-007
5001 Lake Land Boulevard
Mattoon, Illinois, 61938
- C. Bids shall be delivered before the time set for the opening of the bids. Bids arriving by mail or otherwise after the time designated for the opening of bids will be returned unopened. Oral, telephone, facsimile, electronic mail, or telegraph bids shall not be accepted.

1.09 MODIFICATION OR WITHDRAWAL OF BID

- A. A bid may not be modified after submittal. Bidders may withdraw a bid at any time before opening. A Withdrawal of a Bid must be made in writing or in person by a bidder or his duly authorized agent. If a firm, association or partnership wishes to withdraw a bid, an official or duly authorized agent must sign the written request or appear in person.
- B. Once withdrawn, the bidder must submit a new bid prior to the opening in order to be considered.
- C. No Bid may be withdrawn or modified after the Bid opening except where the award of the Contract has been delayed beyond 60 days after date of Bid.

1.10 OPENING OF BIDS

- A. The Bids submitted will be opened at the time and place stated in the Advertisement for Bids and publicly read aloud and thereafter shall remain on file with the Owner.
- B. After Bids are opened, the Bids will be tabulated for comparison on the basis of the Bid prices and quantities shown on the Bids.

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- C. The Owner reserves the right to withhold the award of the Contract for a period of 60 days from the date of the opening of Bids and no award will be made until the Owner is satisfied as to the responsibilities of the low Bidders.
- D. Until final award of the Contract, the Owner reserves the right to reject any or all Bids or proceed to do the work otherwise in the best interest of the Owner.

1.11 EVALUATION AND CONSIDERATION OF BIDS

- A. The Owner reserves the right to reject all bids or parts of bids, and to waive informalities therein.
- B. For the purpose of determining the lowest responsible bidder in the consideration of all bids submitted, the Owner reserves the right to accept or reject any or all alternates in the numerical order in which they appear on the bid form.

1.12 DISQUALIFICATION OF BIDDERS

- A. Bids will not be considered if they show any omissions, additions, alterations of form, conditions not requested unauthorized alternate Bids or irregularities of any kind. However, the Owner reserves the right to waive any irregularities and to make the award in the best interest of the Owner.
- B. The Bidder acknowledges the right of the Owner to reject any or all Bids and to waive any informality or irregularity in any Bid received. In addition, the Bidder recognizes the right of the Owner to reject a Bid if the Bidder fails to submit the data required by the Bidding Documents.
- C. For the purpose of determining the lowest responsible bidder in the consideration of all bids submitted, the Owner reserves the right to accept or reject any or all alternates in the numerical order in which they appear on the bid form.

1.13 APPLICABLE LAWS

- A. All applicable state laws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over the Work shall apply to the Contract throughout, and they will be deemed to be included in the Contract the same as though herein written out in full.

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- B. Bidder's signatures shall be construed as acceptance of and willingness to comply with all provisions of the acts of the General Assembly of the State of Illinois relating to the Department of Human Rights Act, previously the Illinois Fair Employment Practices Act, Prevailing Wage Act for workers in our area, preference to citizens of the United States and residents of the State of Illinois, and discrimination and intimidation of employees. Provisions of said acts are hereby incorporated by reference and become a part of this proposal and specification.

1.14 EXECUTION OF THE AGREEMENT

- A. The successful Bidder, if awarded the Project, shall sign the necessary Agreements with the Owner and furnish Payment and Performance Bonds and Certificates of Insurance, if required elsewhere in this document, but no such Agreement shall be in force and effect until it is executed by all parties, and the Payment and Performance Bonds and Certificates of Insurance have been approved.
- B. Failure to execute and return the Agreement within ten (10) calendar days may result in the rescinding of the Contract award.

1.15 RECORDS:

- A. The Contractor shall maintain, for a minimum of 5 years after the completion of the contract, adequate books, records and supporting documents to verify the amounts, recipients, and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records and supporting documents related to the Contract shall be available for review and audit, and the Contractor agrees to cooperate fully with any audit conducted and to provide full access to all relevant materials.

END OF SECTION

SECTION 004146

BID FORM

PROJECT

IDENTIFICATION: Preventive Maintenance and Air Filter Replacement, Project # 2025-007
BID TO: Board of Trustees
Lake Land College District Number #517
C/O John Woodruff
Vice President for Business Services
5001 Lake Land Boulevard
Mattoon, Illinois, 61938

The undersigned Bidder agrees, if this Bid is accepted, to enter into an Agreement with the Owner, in the form included in the Bidding Documents, to perform and furnish all materials, labor and equipment as specified or indicated in the Bidding Documents for the Bid Price and within the Bid Times indicated in this Bid and in accordance with the terms and conditions of the Contract Documents.

In submitting this Bid, Bidder represents that:

- A. This Bid will remain subject to acceptance for 60 days after the day of the bid opening.
B. The Owner has the right to reject this bid.
C. Bidder will sign and submit the Agreement with the Bonds and other documents as required by the Bidding requirements within 15 days after the Owner's Notice of Award. A W-9 Form is required
D. Bidder has copies of all the Bidding Documents.
E. Bidder is familiar with federal, state and local laws and regulations.
F. Bidder has correlated the information known to Bidder with the Bidding Documents.
G. This Bid is genuine and not made in the interest of or on the behalf of an undisclosed person, firm or corporation and is not submitted in conformity with an agreement or rules of a group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited another Bidder to submit a false or sham Bid; Bidder has not solicited or induced a person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself an advantage over another Bidder or over the Owner.
H. Bidder has received the following addenda receipt of which is hereby acknowledged.

Date Number

Bidder will provide all materials, labor and equipment as specified in accordance with the Contract Documents for the following price(s):

BASE BID PRICE - (Preventive Maintenance and Air Filter Replacement, four occurrences)

_____ Dollars (\$) _____
(use words) (figures)

Bidder agrees to provide all materials, labor and equipment, as specified, on or before the number of calendar days indicated below.

SUBMITTED on _____, 2025

Company _____

Address _____

No. of Working Days To Provide Specified Materials, Labor and Equipment Per Occurrence

Signed _____

Print _____

_____ Days

Phone _____

Email _____

END OF SECTION

SECTION 006100

BONDS & CERTIFICATES

PART 1 GENERAL

1.01 BID DEPOSIT AND CONTRACT SECURITY

- A. No bid security will be required for this project.

1.02 PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND

- A. Performance Bond required for bids over \$50,000.
- B. Contractors shall be required to furnish, in duplicate, a Performance Bond and a Labor and Material Payment Bond in strict conformance to, and submitted on A.I.A. Document A-312 equal to the full amount of their Contract covering the faithful performance of the Contract and the payment of all obligations arising thereunder in such form as the Owner may prescribe and with such sureties as he may approve.
- C. The Contractor's Bonding Agency shall carry either a Rating of "A-VIII" on the AM Best Rating System or be able to show Comparable Financial Status and Bonding Volume. Acceptance of Bonding Agency qualification shall be approved by the Owner.
- D. NOTE: This Performance Bond, and Labor and Material Payment Bond, shall be furnished and in effect before any work is started under this Contract.
- E. The life of the Bond and guarantee shall extend twelve (12) months beyond the day on which final payment under the Contract falls due, or the date of which the Owner accepts the work as completed whichever comes first. If final acceptance is by mutual agreement, a proper date shall be determined.
- F. If before the expiration of the twelve (12) month guarantee period, a Contractor has been notified by the Owner or Architect regarding any work to be completed or corrected, any unpaid bills presented to the Owner, or any other unfinished business, the expiration of the twelve (12) month period does not relieve the Contractor or his bondsmen of the proper execution of such items.
- G. The Contractor or his bondsmen shall pay any lien or court costs and attorney's fee of the Owner, and cost that any creditor may incur in the forced collection of any just claim, and interest from date of filing lien until payment is made.
- H. In the event the Contractors should default and it becomes necessary for the sureties to complete the Contract, the Owner and Architect reserves the right to approve all Contractors and Subcontracts obtained by the sureties.

SECTION 006100

- I. The General Conditions of this Contract shall govern all issued, and any provisions of the bonds in conflict with these general conditions shall be waived.

1.03 FAILURE TO FURNISH PERFORMANCE BOND

- A. Should the successful Bidder fail or refuse to sign a formal written Contract with the Owner, or fail or refuse to furnish a Performance Bond satisfactory to the Owner and the Architect within ten (10) days after written notification of the acceptance of the proposal by the Owner, the Bidder will be considered to have abandoned the proposal. In such event the Owner shall retain all proceeds of the Bid Security (Bid Bond or Certified Check) in order to secure a "Successful Bidder". The term "Successful Bidder" shall be deemed to include any bidder whose proposal is accepted by the Owner.

1.04 COMPENSATION AND PUBLIC LIABILITY INSURANCE

- A. Principal Contractors shall carry sufficient insurance on their workmen to absolutely protect the Owner from any liability or damage resulting to the workmen as provided under the "Workmen's Compensation Act", and "Structural Works Act".
- B. The Principal Contractors and all Subcontractors performing services on said site shall take out and furnish to the Owner, and maintain during the life of this Agreement, complete Owner's Protective Liability Insurance in the amounts as specified herein for bodily injury, property damage, liability, or damage resulting to the Workmen as provided under the Workmen's Compensation and Structural Works Act of the State of Illinois as shall protect the Owner, Principal Contractor, and any Subcontractor performing work covered by this Agreement from claims for damages of personal injury including accidental death, as well as, from claims for property damage which may arise from operations under this Agreement, whether such operations be by the Principal Contractors or by any Subcontractors or by anyone, directly or indirectly employed by either of them, and the amounts of such insurance shall not be less than:
 1. Comprehensive Automobile Liability:
 - a) \$1,000,000 Bodily Injury per person.
 - b) \$1,000,000 Bodily Injury per occurrence.
 - c) \$ 500,000 Property Damage per occurrence.
 - d) \$1,000,000 Combined Single Limit coverage for bodily injury and property damage per occurrence in the same aggregate limit will be accepted in lieu of the separate limits specified above.

SECTION 006100

2. Workman's Compensation: Statutory Limits

- a) Employer's Liability: \$500,000 Bodily Injury per person.
- b) The Contractor may use a Self-Insured plan for Workman's Compensation Insurance if the plan is approved by the State of Illinois. For approval, the Contractor shall obtain a Certificate from the Illinois Industrial Commission, Office of Self-Insurance Administration, Springfield office.

3. Comprehensive general Liability:

- a) \$1,000,000 Bodily Injury per person.
- b) \$2,000,000 Product and Completed Operations Aggregate
- c) \$1,000,000 Bodily Injury aggregate limit.
- d) \$1,000,000 Property Damage per occurrence.
- e) \$2,000,000 Property Damage aggregate limit.
- f) \$1,000,000 Combined Single Limit coverage for bodily injury and property damage per occurrence in the same aggregate limit will be accepted in lieu of the separate limits specified above.

4. Umbrella

- a) \$1,000,000 Umbrella

- B. The above Comprehensive General Liability Insurance shall be specifically endorsed to cover the terms of Liability Insurance for the Owner as set forth hereinafter.
- C. The Contractor shall cause Certificates of Insurance to be deposited with the Owner.

1.05 LIABILITY INSURANCE FOR OWNER

- A. The Contractor shall purchase and maintain public liability insurance naming the Owner and his agents and employees as insured with respect to any claim that may be made against the Owner or his agents and employees arising out of or resulting from the performance of the Work, provided that any such claim, damage, loss or expense shall be covered by such insurance only if (a) it is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself) including the loss of use resulting therefrom, and (b) is caused in whole or in part by any negligent act or omission of the Contractor, any Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable regardless of whether or not the claimant contends that the Owner or his agents or employees are in part negligent or otherwise legally culpable with regard to the loss.

SECTION 006100

- B. Such insurance shall provide a defense for the Owner and his agents and employers, including the cost of defense counsel and other expenses of litigation.
- C. Principal Contractors shall carry the insurance of their Subcontractors or shall require their Subcontractors to carry their own insurance in the amounts stated above.
- D. This insurance shall cover all Agreements and any extra work connected with the construction of this Project.
- E. Contractors shall instruct their Insurance Companies to supply the Owner with Certificates of Insurance showing that such insurance is kept in force until completion of the Agreement. These Certificates of Insurance shall be provided before Contractors start any work under this Agreement.

1.06 BUILDERS RISK INSURANCE (Owner)

- A. Immediately after the signing of construction contracts or at such time as construction materials become situated upon the construction site or sites, the Owner will effect and maintain upon the entire structure on which work of this Contract is to be done, and upon all materials, on or adjacent thereto, intended for use thereon, to 100 percent of the insurable value thereof, an All-Risk Coverage Insurance Policy.
- B. This insurance will not cover Contractor's equipment, tools, or storage sheds and temporary buildings.
- C. Any loss is to be made adjustable with and payable to, the Owner, Contractors, Subcontractors, and Material Dealers as their interests may appear at the time of loss.
- D. The Owner, Contractor, and all Subcontractors waive all rights of action, each against the others, for damages caused by fire or other perils covered by insurance provided for under the terms of this Contract, except such rights as they may have to the proceeds of insurance held by the Owner as trustee.

END OF SECTION

SECTION 007300

SUPPLEMENTARY CONDITIONS

PART 1 GENERAL

1.01 COORDINATION WITH OWNER

- A. The campus will be occupied by the Owner and the general public during all phases of the Work. It shall be the Contractor's responsibility to coordinate the work with the Owner to maintain access to roadways, parking, pedestrian ways and buildings during normal hours of operation, and to minimize conflict with the College's schedule.
- B. Sequence of work shall be coordinated with the College around the College's schedule and extra-curricular activities and shall be scheduled to minimize inconveniences for the students, staff and members of the community.
- C. The Contractor shall notify the Owner five (5) working days prior to commencing work on site.

1.02 CONTRACTOR'S RESPONSIBILITIES

- A. The Contractor on this project shall have the responsibility of coordinating and directing the all work resulting from the implementation of the Contract. This shall include the scheduling and/or coordination of Subcontractors and shall include assistance to these Contractors in the layout of their work with particular attention to where the work comes in contact with or overlaps that of others.

1.03 SUBCONTRACTORS

- A. The Contractor shall be responsible for any and all Subcontractors working under them, and shall carry insurance for them or see that they are carrying it themselves so as to relieve the Owner of any and all liability.
- B. Nothing contained in the Contract Documents shall create any contractual relation between any Subcontractor and the Owner.
- C. The Owner assumes no responsibility for overlapping, or omission of parts of the work by various Subcontractors.

1.04 LOCAL LABOR

- A. It is the desire of the Owner that Contractors make use of all local labor, material, insurance, etc., if possible, as long as it does not create a hardship on the Contractors.

SECTION 007300

1.05 SUPERINTENDENT

- A. The Contractor shall keep a capable project manager on site at all times when physical work is in progress.
- B. The Contractor, or his project manager shall take complete responsibility for coordination of work particularly where such work meets or overlaps the work of others.

1.06 PRECEDENCE OF DOCUMENTS

- A. The Contract Documents shall be given precedence in the following order, provided they are in existence at the time of the closing of the Contracts:
 - 1. Agreement
 - 2. General Conditions of the Contract
 - 3. Any Valid Federal, State or local laws, statutes, ordinances or codes
 - 4. The Contract Documents

1.07 PRE-IMPLEMENTATION MEETINGS

- A. Pre-implementation meetings will be held prior to beginning of work at the time and place designated by the Owner, but not later than 10 days after date of signing of Contracts and again no later than 10 days prior to the commencement of any alteration, replacements or construction.
- B. Representatives of the Owner, Contractor, and major subcontractors shall be present.
- C. The following shall serve as a minimum agenda:
 - 1. Project schedule
 - 2. Designation of responsible personnel
 - 3. Progress meeting schedule
 - 4. Processing of submittals
 - 5. Processing of Contractor's pay requests

SECTION 007300

1.08 PERMITS

- A. The Owner will obtain and pay for all permits required by Local Law, except as indicated otherwise in these specifications.

1.09 SUBMITTALS

- A. For all systems and materials requiring shop fabrication or setting drawings, the Contractor shall furnish shop drawings in duplicate (2 copies) to the Owner. Before submitting the shop drawings, the Contractor shall check same against project conditions which may vary from dimensions on the Owner's drawings. Drawings shall bear evidence of having been checked by the Contractor prior to submittal.
- B. For all systems and materials requiring selections of options, finishes, colors, sizes, etc. the Contractor shall furnish submittals in duplicate (2 copies) to the Owner. Before submitting, the Contractor shall check same against project conditions which may vary from dimensions on the Owner's drawings. Drawings shall bear evidence of having been checked by the Contractor prior to submittal.
- C. The Owner and will review submittals and will endeavor to correct errors, but it shall be the responsibility of the Contractor to see that work complies with the Contract Documents, and fits to project conditions and to materials to be installed later. Contractor shall be responsible for dimensions and quantities.

1.10 MATERIAL AND WORKMANSHIP

- A. The owner or his agent shall have full power to reject any material or workmanship which, in their opinion, do not conform with approved specifications or drawings, and cause same to be immediately removed and reconstructed without additional cost to the Owner

1.11 PATCHING

- A. The expense of any undue alterations, cutting, patching, or repairing of damage due to carelessness or neglect caused by any trade shall be borne by the Contractor for that trade. The work shall be done by the workmen of the Contractor whose work was damaged so that such patching will be least conspicuous.
- B. All openings left by removal of existing materials, and/or equipment shall be patched to match adjacent construction.

SECTION 007300

1.12 MATERIAL STORAGE

- A. The Owner will allocate certain areas of the site for the purpose of storing materials and equipment. The Contractor shall contact the Owner before any materials are situated in buildings or on the site and determine a general plan for storing materials.
- B. Materials are shall be placed on the site in a neat and orderly manner.

1.13 PROTECTION OF GENERAL PUBLIC

- A. All Contractors shall provide protection of the general public at all times, providing protection devices as prescribed by laws having jurisdiction.
- B. The Contractor will, at all times, take all reasonable precautions for the safety of employees on the project, and of the public and all other persons who may be affected, and will comply with all applicable provisions of Federal, State, and Municipal Safety Laws and Building and Construction Codes.

1.14 BUILDING PROTECTION

- A. The Contractor shall be responsible for protecting the existing buildings and contents from damage from any cause as a result of work to be performed under this Contract. Any damaged to buildings or contents shall be repaired or replaced to equal the original condition of the damaged area or contents.
- B. All damaged buildings or contents shall be repaired or replaced at the Contractor's expense and to the satisfaction of the Owner.

1.15 SITE PROTECTION

- A. The Contractor shall be responsible for protecting the adjacent site from damage from any cause as a result of work to be performed under this Contract. Any damaged areas, including yard areas and plants, walks, steps, paved areas, irrigation system, etc., shall be repaired or replaced to equal the original condition of the damaged areas.
- B. All damaged areas shall be repaired at the Contractor's expense and to the satisfaction of the Owner.
- C. The Contractor shall be aware that a ten ton load limit shall be imposed on all haul trucks hauling materials to the project or away from the project. This ten ton load limit shall be imposed on the load itself. Furthermore, any failures that are observed in the existing pavement structure that are caused by a piece of construction equipment may subject that piece of equipment to elimination from this project. The Contractor shall be responsible for all damage caused by failure to heed this restriction.

SECTION 007300

1.16 THEFT AND VANDALISM

- A. The Contractor shall be responsible for any damage or loss resulting to the work, materials, or tools due to theft, or in any manner not covered by the insurance called for elsewhere in these Specifications. Payments on account of Contract do not relieve Contractors of this obligation. Contractors may carry Theft Insurance at their own option.

1.17 ROYALTIES AND PATENT INFRINGEMENT

- A. The Contractor shall pay all royalties and license fees, and shall hold harmless and indemnify the Owner from any and all claims, suits, and proceedings for the infringement of any patent or patents covering any equipment, materials, supplies or construction methods used in the work.

1.18 SOCIAL SECURITY, UNEMPLOYMENT INSURANCE

- A. The Contractors shall keep records and pay, all social security, withholding tax, unemployment insurance, and other taxes imposed by the various governmental authorities and laws.

1.19 OTHER WORK NOT IN CONTRACT

- A. The Owner reserves the right to let separate Contracts for other work in connection with this project, but agrees that such work shall not interfere with the work of the Contracts previously made.

1.20 EXTRAS AND CHANGES

- A. Should any extra work or changes be required during the work, the Owner and Contractor shall agree upon the price for such extra work or changes and the Owner shall issue a change order to the Contractor for such work as agreed upon. Payment shall be made under same conditions as for original Contract.
- B. No payment shall be made for extra work or materials unless a formal written change order is issued by the Owner.

1.21 CLEANING OF GROUNDS & BUILDING

- A. The building and site shall be maintained free of unnecessary debris and clutter during all phases of construction.
- B. At the completion of the project and before final acceptance by the Owner, the building and site shall be cleared of all rubbish, materials, and debris which accumulated during the process of construction.
- C. All building surfaces affected by work performed under this Contract shall be cleaned by a professional cleaning service and shall include but shall not be limited to the following:

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1. Remove all spills and splatters from building surfaces
2. Vacuum all carpets
3. Buff all resilient floors
4. Wash all glass, mirrors, and aluminum surfaces
5. Wash all glazed tile surfaces and clean all quarry tile
6. Wall surfaces, doors, etc., shall be dust free
7. Clean all plumbing fixtures and toilet partitions
8. Clean all casework, chalkboards, and lockers

1.22 GUARANTEE & WARRANTIES

- A. The Work of all Subcontractors shall be warranted for a period of one year from the date of acceptance of their work, unless stipulated for a longer period of time.
- B. All items requiring a warranty certificate from the manufacturer shall be executed and the certificate delivered to the Owner.

1.23 LEGAL REQUIREMENTS

- A. All Contractors shall comply with all laws, rules and regulations governing the work under this Contract.
- B. Should the Contractor observe anything in the contract documents that is contrary to any code requirement, he shall notify the Owner immediately in writing. The Owner shall issue all changes required to correct the variance, and be responsible for code interpretations.

1.24 OCCUPATIONAL SAFETY AND HEALTH

- A. It shall be the Contractor's responsibility to ensure all Subcontractors comply with all local, state and federal laws and regulations governing job safety and health standards, and the requirements of the "Occupational Safety and Health Act of 1970" enacted by Congress and signed into law on December 29, 1970 and all applicable changes, revisions, and amendments.

1.25 FAIR EMPLOYMENT PRACTICES

- A. The Contractor agrees that, in accordance with an Act to prohibit discrimination and intimidation on account of race or color in employment and Contracts for public buildings or public works, approved July 8, 1933, as amended, no person will be refused or denied employment in any capacity on the grounds of race or color, nor be discriminated against in any manner by

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reason thereof in connection with the performance of the work set forth in the attached drawings and specifications; nor will any unfair employment practice, as defined in the Fair Employment Practices Act, approved July 21, 1961 and all applicable changes, revisions, and amendments, be committed by the said Contractor.

1.26 PREVAILING WAGE POLICY

- A. The Owner has established a general prevailing rate of hourly wage in said District, as determined by the Illinois Department of Labor.
- B. The Contractor and Subcontractors shall comply with the following and any later amendments thereto:
- C. "Illinois Statutes, as amended by Act approved August 8, 1961, (SB No. 250) (Rev. State Chap. 48, Sec. 39S-1 et.seq.) declared to be the policy of the State of Illinois that a wage of no less than the general prevailing hourly rate as paid for work of a similar character in the locality in which the work is performed, shall be paid to all laborers, workmen and mechanics employed by or on behalf of any and all public bodies engaged in public works, exclusive of maintenance work."
- D. Contractors shall have the responsibility of complying with all aspects of the Prevailing Wage Policy.
- E. Certified payroll documentation must be provided to the college by the 15th of the following month.

1.27 BUSINESS ENTERPRISE FOR MINORITIES, FEMALES, AND PERSONS WITH DISABILITIES ACT

- A. On August 25, 2015, Governor Rauner signed into law the Business Enterprise for Minorities, Females, and Persons with Disabilities Act (30 ILCS 575), effective immediately. The Act stipulates certain requirements regarding the use of businesses owned by minorities, females and persons with disabilities for the procurement of goods and services by State agencies, universities, and community colleges.
- B. The College recognizes the importance of increasing the participation of businesses owned by minorities, females and persons with disabilities in public contracts in an effort to overcome the discrimination and victimization such firms have historically encountered. It is the College's policy to promote the economic development of businesses owned by minorities, females and persons with disabilities by setting aspirational goals to award contracts to businesses owned by minorities, females, and persons with disabilities for certain services as provided by the Business Enterprise for Minorities, Females and Persons with Disabilities Act, 30 ILCS 575/0.01 et seq. (the "Act") and the Business Enterprise Council for Minorities, Females, and Persons with Disabilities (the "Council").

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C. Certified Business Enterprise Contractors

1. In determining whether a business is owned by a minority, female, or person with disabilities, the College shall require the business to provide proof of certification by the Business Enterprise Council, an entity delegated the authority to make certifications by the Business Enterprise Council, or by a state agency with statutory authority to make such a certification, that the business entity is owned by a minority, female, or person with a disability, or by submitting an ownership affidavit provided by the College.

D. Subcontractors and Suppliers

1. The College's aspirational goals are based on the total dollar amounts awarded to businesses owned by minorities, females, and persons with disabilities. All funds awarded to any certified subcontractors and/or suppliers shall be included for the College's aspirational goals, so long as the expenditures are direct, necessary, and proximately related to the work or service of the contract.

E. Evaluation of Contracts to Facilitate Aspirational Goals

1. These procedures shall not eliminate, alter, reduce, alleviate or modify in any way the College's procedures for purchasing. However, in addition to the College's purchasing procedures, the College shall evaluate all contracts, except those subject to federal reimbursement, to determine whether the bidder or contracting party assists the College in meeting its aspirational goals as set forth above, and increase the participation of businesses owned by minorities, females, and persons with disabilities in contracts with the College.

F. Bidding Requirements.

1. Bid Documents

- a. When the College procedures and/or state law require the College to competitively bid a contract, the College shall state in its bid documents the College's aspirational goal for the contract. The College's bid documents shall also require each bid submitted for a contract to include: (i) the bidder's name, (ii) the bid amount, and (iii) a business enterprise program utilization plan indicating the percentage of disadvantaged businesses that will be awarded by the bid.

2. Lowest, Responsive and Responsible Bidder

- a. As required by state law and the College's purchasing procedures, the College shall award contracts subject to state public bidding requirements to the lowest, responsive and responsible bidder. A bidder's failure to complete a utilization plan or submit necessary certifications shall be an issue of "responsiveness" which may make the bidder ineligible to receive the contract. In awarding contracts, the College shall also consider that the

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definition of “lowest responsible bidder” is broader than “lowest bidder” or “financially responsible”, and that in proper circumstances, certain public interests can be considered as “responsible” in the College’s discretion as allowed by applicable state laws, rules or regulations.

3. Opportunity to Cure

- a. In the event that a bidder offers the lowest, responsive and responsible bid but fails to meet the contract’s aspirational goals, the College shall notify the bidder of this deficiency and give the bidder no more than ten (10) days to cure that deficiency. The College may provide the bidder with sufficient information necessary to obtain the Business Enterprise Council’s list of certified businesses owned by minorities, females and persons with disabilities. The bidder may only cure this deficiency by subcontracting with businesses that are certified as provided in these procedures.

4. Good Faith Effort Procedures

- a. If the bidder cannot meet the contract’s aspirational goal, the bidder must document in the utilization plan its good faith efforts that could reasonably have been expected to meet the goal. The College shall consider the quality, quantity, and intensity of the bidder’s efforts, and may evaluate the bidder’s:
 - i) Solicitation through all reasonable and available means of certified subcontractors, suppliers, and/or vendors that have the capability to perform the work required by the contract. The bidder must solicit this interest to give certified businesses sufficient time to respond to the solicitation, must provide adequate information about the plans, specifications, and contract requirements in a timely manner, and must take appropriate steps to follow up initial solicitations.
 - ii) Use of resources from the College, the Business Enterprise Council, and any other business or community groups that provide assistance in the recruitment and placement of certified businesses.
 - iii) Selection of portions of the contract work to be performed by certified vendors to increase the likelihood that the goal will be achieved. This includes, where appropriate, breaking out contract work items or services into economically feasible units to facilitate participation by certified businesses, even when the bidder might otherwise prefer to perform the work or services with its own employees.
 - iv) Negotiation in good faith with interested certified businesses. In order to show good faith efforts, the bidder’s utilization plan shall include the names, addresses, and telephone numbers of certified businesses that were considered, and an explanation for why an agreement could not be reached.
 - v) Thorough investigation of the capabilities of certified businesses and not rejecting them as unqualified without sound reasons.
 - vi) Efforts to assist interested certified businesses in obtaining contract required lines of credit, insurance, equipment, supplies, materials, or other related assistance or services.

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5. Award of Contract
 - a. If the College determines that the bidder is the lowest, responsive and responsible bidder and has either met the contract's aspirational goals or has made a good faith effort to meet the goal, the College may award the contract to the bidder. The College shall have the right to reject all bids and re-bid the contact in its sole discretion.

6. Incorporation into Contract
 - a. The successful bidder's utilization plan shall become part of the awarded contract and shall not be modified or amended without the College's written consent.

END OF SECTION

SECTION 012900

PAYMENT PROCEDURES

PART 1 GENERAL

1.01 PAYMENTS

- A. The Owner will make payment on account of the Contract as follows:
1. Upon completion of all requirements as directed in these specifications the Vendor shall request payment in full. Payment made via ACH is strongly encouraged.
 2. Payment will be made provided the Owner certifies that the materials and equipment meet all requirements of these specifications. Successful bidder must provide a W-9 for processing of payment.
 3. The Vendor shall provide an invoice for the materials and equipment which will satisfy the following:
 - 1) Itemize separate line item cost for each major division of equipment, using specifications Section 110112 Preventive Maintenance and Air Filter Replacement, Filter List as basis for format.
 - 2) All forms must be typed and all sections of the forms completed.
 - 3) All forms must have ORIGINAL SIGNATURE.

1.02 PAYMENTS WITHHELD

- A. The Owner may withhold, or on account of subsequently discovered evidence, nullify the whole or part of any payment to such an extent as may be necessary to protect the Owner from loss on account of:
1. Defective materials or equipment not remedied.
 2. Claims filed or reasonable evidence indicating probable filing of claims.
 3. Failure of the Contractor to make payment properly to suppliers for materials and/or equipment.
 4. A reasonable doubt that the Contract can be completed for the balance then unpaid.
- B. When the above conditions are remedied payment will be made for the amounts withheld.

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- C. Should the Vendor fail to provide any necessary materials or equipment, or should he refuse to correct any work not done according to the specifications, the Owner may, after having given the Vendor ten days written notice, construct such work or make repairs necessary to meet the requirements of the Contract. The cost of such work shall be deducted from the final payment due the Vendor.

END OF SECTION

SECTION 110112

PREVENTIVE MAINTENANCE AND AIR FILTER REPLACEMENT

PART 1 GENERAL

1.01 SCOPE

- A. The purpose of these specifications is to establish minimum standards for Mechanical Equipment Preventive Maintenance and Air Filter Replacement. All work shall meet all applicable codes, and other provisions as specified herein. Furnish parts, fittings, and any other accessories required, as specified, to provide complete Mechanical Equipment Preventive Maintenance and Air Filter Replacement.
- B. BASE BID shall be for (4) four complete filter changes and the accompanying preventive maintenance.
 - 1. Work for first service shall commence on July, 2025 and shall be completed by the end of that month.
 - 2. Work for second service shall commence on January, 2026 and shall be completed by the end of that month.
 - 3. Work for third service shall commence on July, 2026 and shall be completed by the end of that month.
 - 4. Work for fourth service shall commence on January, 2027 and shall be completed by the end of that month.
- C. If a Bidder is unable to comply with any of the following specifications, the Bidder shall submit in writing the reason for noncompliance. Noncompliance with any specification is grounds for rejection of the entire bid. The buyer reserves the right to reject any bid which does not meet these specifications.
- D. **Bids shall be for product and services complete, delivered, installed and operating as intended, including all shipping, handling and delivery fees and will have no hidden costs.**
- E. All products shall bear full manufacturers on-site warranty for a minimum of one year from the date of delivery to the Owner and shall include parts and labor.

1.02 QUALITY ASSURANCE

- A. Submit complete service records for each item of equipment serviced. The data shall include a complete list of parts and supplies utilized, with current unit prices and source of supply.

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- B. Include a list of special tools and/or test equipment utilized for maintenance and testing of the equipment serviced.
- C. Record all manufacturer's names, model and/or serial numbers, BTUs, quantities, and filter sizes for all equipment serviced and filters replaced which are currently not indicated on the table below. Verify all existing information is complete and accurate.
- D. Coordinate with Owner to prepare records and in-field markings to identify locations of all units serviced and filters replaced.

PART 2 PRODUCTS

2.01 PREVENTIVE MAINTENANCE

- A. Perform preventive maintenance on all equipment listed in the table below according to manufacturer's recommendations and instructions, including but not limited to:
 - 1. Inspection of belts, tighten if necessary
 - 2. Inspection of electrical connections, tighten as necessary
 - 3. Lubrication
 - 4. Inspection and cleaning of interior and exterior coils
 - 5. Inspection and cleaning of condensate drains
 - 6. Inspect complete unit for signs of wear and damage
 - 7. Inspection of motor and fan mounts
 - 8. Recommend replacements as necessary
 - 9. Report all findings and recommended cleanings or repairs to Owner on forms designed for this purpose. Minimum information shall include
 - a. Date and time service was performed
 - b. Technicians name and contact information
 - c. List of items serviced
 - d. List of items inspected

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- e. Notes of findings regarding overall condition of equipment
- f. Recommended repairs.

2.02 FILTER REPLACEMENT

- A. Replace all air filters for equipment shown on the Filter List table according to the manufacturer's recommendations and instructions including but not limited to:
 - 1. Clean all washable filters
 - 2. Replace electrostatic filter media
 - 3. All replacement filters shall be pleated filters with a Merv 8 rating unless noted otherwise

PART 3 EXECUTION

3.01 DELIVERY, STORAGE AND HANDLING

- A. All equipment delivered and/or placed in storage shall be housed in a manner to preclude any damage from the weather, humidity and temperature variations, dirt and dust, or other contaminants.
- B. All equipment shall be provided in the manufacturer's original sealed packaging.

3.02 INSTALLATION

- A. Work shall be performed according to equipment manufacturer's specifications, diagrams and recommendations.

END OF SECTION

Ag-Tech	Manufacturer	Model#	Serial Number	Quantity	Filter Size
Ag Goodman	Goodman	CAPF3030B6DB	1504098336	2	16X25X1
102	Goodman Global	CAPF1824B6DB	L923274207	1	16X25X1
103-1	Tempstar	N9MSE1202420A2	A184948193	2	16X25X1
103-2	Tempstar	N9MSE1202420A2	A184948207	2	16X25X1
104-1	Tempstar	N9MSE1202420A2	A184948203	2	16X25X1
104-2	Tempstar	N9MSE1202420A2	A184948211	2	16X25X1
106-1	Tempstar	N9MSE1202420A2	A190344547	2	16X25X1
160-2	Tempstar	N9MSE202420A2	A190747943	2	16X25X1
106 Upstairs	Tempstar	END4X36L17A1	X191262250	2	20X20X1
Board and Admin Center					
FC-1	Mitsubishi	PEFY-P08NMAU-E3	83R10037	1	14X25X2
FC-2	Mitsubishi	PEFY-P08NMAU-E3	83R10057	1	14X25X2
FC-3	Mitsubishi	PEFY-P15NMHU-E2	71W01060	1	14X20X2
				1	14X14X2
FC-4	Mitsubishi	PEFY-P15NMHU-E2	71W01061	1	14X20X2
				1	14X14X2
FC-5	Mitsubishi	PEFY-P15NMHU-E2	71W01062	1	14X20X2
				1	14X14X2
FC-6	Mitsubishi	PEFY-P08NMAU-E3	83R09751	1	14X25X2
FC-7	Mitsubishi	PEFY-P08NMAU-E3	83R09752	1	14X25X2
FC-8	Mitsubishi	PEFY-P08NMAU-E3	83R09742	1	14X25X2
FC-9	Mitsubishi	PEFY-P08NMAU-E3	83R10059	1	14X25X2
FC-10	Mitsubishi	PEFY-P15NMHU-E2	71W01063	1	14X20X2
				1	14X14X2
FC-11	Mitsubishi	PEFY-P54NMHU-E2	71W01656	3	14X20X2

ERV-1	Mitsubishi	LGH-F470RX5-E1	18030039		4	9½X17
ERV-2	Mitsubishi	LGH-F470RX5-E1	18030045		4	9½X17
Field House	Manufacturer	Model#	Serial Number		Quantity	Filter Size
Addition						
HP-1 FHP	Florida	EM072-4VTC	PB104635		2	14X20X1
					2	20X20X1
HP-2 FHP	Florida	EM210-4VTC	PB105050		4	14X20X1
					4	20X20X1
HP-3 FHP	Florida	EM096-4VTC	PB104902		2	14X20X1
					2	20X20X1
HP-4 FHP	Florida	EM096-4VTC	PB104903		2	14X20X1
					2	20X20X1
HP-5 FHP	Florida	EM072-4VTC	PB104636		2	14X20X1
					2	20X20X1
Women's Locker Room PH						
ERU 2	Semco	FV2000H-6NN4AB	476581M042703-01		2	16X20X2
HP-2A	Envision	NXH095ER40ACANNSSA	YD2949		2	20X20X2
					2	20X24X2
HP-2B	Envision	NXH095ER40ACANN42SSA	YD2950		2	20X20X2
					2	20X24X2
HP-2WLR	Carrier	42CKA08ALCY5AKAU	895901-10-2		1	9½X44½X1
HP-3WLR	Carrier	42CKA08ALCYAKAU	895901-10-1		1	9½X44½X1
Above Room 105						
ERU-1	Semco	FV1000H-6NN4AB	47658/M042704-01		1	16X25X1
					1	16X25X2
HP-1A	Envision	NXH095ER40ACANN42SSA	YD2947		2	20X20X2
					2	20X24X2
HP-1B	Envision	NXH095ER40ACANN42SSA	YD2948		2	20X20X2
					2	20X24X2

Above Lobby						
HP-10	Envision	NSU030TR201CANN23SSA	YE1199		2	14X24X1
HP-4A	Envision	NXH095EL40ACANN42SSA	YD3507		2	20X20X2
					2	20X24X2
HP-4B	Envision	NXH095EL40ACANN42SSA	YD3506		2	20X20X2
					2	20X24X2
HP -Outside Air	Envision	NDH072ER001CANN23SSA	YD3709		2	20X25X2
HP-3A	Envision	NXH095ER40ACANN42SSA	YD2951		2	20X20X2
					2	20X25X2
HP-3B	Envision	NXH095ER40A42SSA	YD2952		2	20X20X2
					2	20X24X2
HP-11	Envision	NSV030TL201 CANN23SSA	YE1196		2	14X24X1
ERU-3	Semco	FV2000H-6NN4AB	47658/MO42702-01		1	16X25X1
					1	16X25X2
Hall to Fitness Center						
HP-6	Envision	NSH030SL201CBNN23SSA	YE1157		2	18X32X1
Storage Room						
HP-7	Envision	NSH042SL401CBNN23SSA	YE1179		4	20X20X1
FH Storage	Envision	NSH030SL201CBNN23SSA			1	18x32x1
FH Storage	Envision	NSH036SL201CBNN23SSA			1	20x37x1
Classrooms						
HP-101	Envision	NSH036SL201CBNN23SSA	YE3318		2	20X37X1
HP-102	Envision	NSH022SL201CBNN23SSA	YE3302		2	18X32X1
HP-103	Envision	NSH030SL201CBNN23SSA	YE1158		2	18X32X1
HP-104	Envision	NSH036SL201CBNN23SSA	194008			

Men's Locker Room					
HP-1MLR	Carrier	42CKA08ALCY54KAU	895901-10-4	1	9½X44½X1
Ceiling above locker room		TSH012ASAASJLSS	233510504		
Other Field House					
HP-5	Envision	NSH036SL201CBNN23SSA	YE1175	2	20X37X1
HP-8	Envision	NSH036SL201CBNN23SSA	194008		
HP-10A	Envision	NDH072ER001CANN23SSA	YD3709	1	20X25X1
				1	20X24X1
ERU-02	Semco				
Foundation and Alumni Center					
		Model#	Serial Number	Quantity	Filter Size
WSHP 1	Envision	NBH072ER3R1DBNEE3A31SSG	200201769	2	20x24x2
WSHP 2	Envision	NBH072ER3R1DBNEE3A31SSG	200201768	2	20x24x1
WSHP 3	Envision	NBH070SR4R1DBNEE3A31SSG	200500112	2	20x24x1
FAC 001	Qmark	MUH072	CAC05A04		
FAC 002	Mitsubishi Electric	TPLFYP008FM140A	9XM0152665TKB6		
FAC 003	Mitsubishi Electric	TPLFYP008FM140A	9ZM0180965TKB6		
FAC 004	Mitsubishi Electric	TPLFYP008FM140A	94M0044365TKB6		
FAC 005	Mitsubishi Electric	TPLFYP008FM140A	94M0042165TKB6		
FAC 006	Mitsubishi Electric	TPLFYP008FM140A	9XM0150665TKB6		
FAC 007	Mitsubishi Electric	TPLFYP008FM140A	9XM0152365TKB6		
FAC 008	Mitsubishi Electric	PKA-A24KA7	9YM09204		
FAC 010	Mitsubishi Electric	TPLFYP008FM140A	9ZM0180765TKB6		
FAC 011	Mitsubishi Electric	TPLFYP008FM140A	94M0043965TKB6		
FAC 012	Mitsubishi Electric	TPLFYP008FM140A	9XM0152165TKB6		

FAC 015	Mitsubishi Electric	TQRYP1203AL41AN	9XW000077GF4CC		
FAC 017	Mitsubishi Electric	TPLFYP008FM140A	96M0093665TKB6		
FC 12	Mitsubishi Electric	TPEFYP030MH142AH	9ZW001037GEHA5	2	12x20x1
Lensink Hall		Model#	Serial Number	Quantity	Filter Size
HP-OA-1	Envision	NBH064ER3R1DBN7N2A10SSB	130500296	2	20X25X2
HP-1	Envision	NSWO40H027NNS5A	100800467	2	20X25X2
HP-OB-1	LG Electronics	ARNU483BRA2	303KAPB00016		
DCU-1	LG Electronics	ARWB072BA2	102KATM00025		
DCU-2	LG Electronics	ARWB144BA2	204KADT00002		
001A	LG Electronics	ARNU123TRC2	203KAMZ00043		
001B	LG Electronics	ARNU123TRC2	303KAQJ00020		
002	LG Electronics	AENU093TRC2	303KAZK00021		
003	LG Electronics	ARNU073TRC2	303KAUU00030		
004	LG Electronics	ARNU073TRO2	303KAED00028		
005	LG Electronics	ARNU093TRC2	303KASL00022		
006A	LG Electronics	ARNU093TRCR	303KATM00025		
006B	LG Electronics	ARNU183TQC2	303KATM00025		
007	LG Electronics	ARNU073TRC2	303KAWQ00033		
008	LG Electronics	ARNU073TRC2	303KATM00023		
009	LG Electronics	ARNU093TRC2	303KAGS00023		
010	LG Electronics	ARNU073TRC2	303KAAE00080		
011	LG Electronics	ARNUC73TRC2	303KAKN00029		

012	LG Electronics	ARNU073TRO2	303KANY00031		
050	LG Electronics	ARNU1837Q02	303KAZK00021		
051	LG Electronics	ARNU073TRO2	303KAMZ00027		
004410A	LG Electronics	ARNU073TRO2			
LRC		Model#	Serial Number	Quantity	Filter Size
HP-1	Envision	NXV095TR40CCBNN42BVA	100301239	2	28X36X1
HP-2	Envision	NXV095TR40CCBN42BVA	100301242	2	28X36X1
HP-3	Envision	NXV095TR40CCBNN42BVA	100301240	2	28X36X1
HP-4	Envision	NXV095TR40CCBNN42BVA	10030124	2	28X36X1
HP-5	Envision	NXV095TL40CCBNN42BVA	100301243	2	28X36X1
HP-OA-1	Envision	NDV064TR401CBRN43BVA	100301156	4	16x25x1
HP-OA-2	Envision	NDV064TL401CBRN43BVA	100301160	3	16x25x1
Ceiling Units		N/A	N/A	18	24x24x2
WW-1	Envision	NSW060R404CCBVA	100301554		
WW-2	Envision	NSW060R404CCBVA	100301555		
WW-3	Envision	NSW060R404CCBVA	100301556		
ERU-1	Semco	FV5000H-6NT4AB	52344/MO52877-01	3	16x25x1
WSHP-1	Bosch	EC360-4VTC-FBTBUA-XAGHXXXXX7XXXX1EXX	2940-374-0000001-7734004650	6	20x34½x1
Maintenance		Model#	Serial Number	Quantity	Filter Size
Carrier		58MTA100-F-1-16	4001A14517	1	24X24X2
Carrier		58MTA100-F-1-16	4001A10910	1	24X24X2
Carrier		58MTA100-F-1-16	4001A10913	1	24X24X2
Carrier		58MTA100-F-1-20	4101A15238	1	24X24X2
Carrier		58MTA100-F-1-16	4001A14519	1	24X24X2

NOTE: Units are listed N to S						
Neal Hall		Model#	Serial Number		Quantity	Filter Size
AHU-1	Carrier	39T6JDKAA-2-AES-AA	2299F24490		20	16X25X2
AHU-2	Carrier	39T6XDKAA-2-AES-AA	2299F24491		20	16X25X2
AHU-3	Carrier	39T6HDKAA-P-AFN-AA	2299F24474		10	16X25X2
					10	16X20X2
CH-1	Envision	NXW360R4AEBNSSK	230502070			
CH-2	Envision	NXW600R4AEBNSSK	230502065			
CH-3	Envision	NXW600R4AEBNSSK	230502066			
CH-4	Envision	NXW600R4AEBNSSK	230502067			
CH-5	Envision	NXW360R4AEBNSSK	230502071			
HT-1	Airedale	WSH104SB01SA	43012823-5045			
Heater	Airedale	WSH104SB01SA	43012823-5046			
Baseboard Heater		LBT- PD8375TSDS				
Cabinet Heater 1	Modine	WCC00300ALLL412I00	00004301100119235090			
Cabinet Heater 2	Modine	WCC00300ALLL412I00	00000430110119235091			
NH03	Modine	WCC00300ALLL412I00	00000430110119235089			
NH04	Modine	WCC00300ALLL412I00	00000430110119235092			
NH06	Modine	WCC00300ALLL412I00	00000430110119235088			
FCU-1	Osterling				1	27½x8½x½
FCU-2	Osterling				1	43½x8½x½
NE Classroom		Model#	Serial Number		Quantity	Filter Size
East Penthouse						
ERU-1	Semco	FV3000G-4NT4AB	M07022/59929-1		4	20X20X2
AHU-1	Trane	C5AA01VAD00	K13C21987		4	20X25X4

AHU-2	Trane	SAA004VAD00	None Listed		4	16X20X4
Condenser		NDH026SR001CBNP23SSC	130300861		unknown	20x25x4
West Penthouse						
AHU-3	Trane	CSAA010UAD00	K13C22003		4	20X25X4
AHU-4	Trane	CSAA004VAD00	K13C22011		4	16X20X4
ERU-2	Semco	FV3000H-4NT4AB	MO70225/59929-3		2	20x20x2
CH-1	Envision	NXW3G0R4PE3NNSSB	130300109			
CH-2	Envision	NXW3G0R4PE3NNSSB	130300110			
CH-3	Envision	NXW3G0R4PE3NNSSB	130300111			
CH-4	Envision	NXW3G0R4PE3NNSSB	130300112			
CH-5	Envision	NXW096R4PE3NNSSA	130300107			
CH-6	Envision	NXW140R4PE3NNSSA	130300108			
Center Roof						
ERU-3 Semco		FV3000V-6RT4AB	59929/M070227		2	16X20X2
Classrooms						
NE005	Trane	FCBB0401JY0A0H40AD2M0000D1GEBF2...	T04E26102		1	8½x24½x1
NE006	Trane	FCBB0401JY0A0H40AD2M0000D1GEBF2...	T04E26101		1	8½x24½x1
NE007	Trane	FCBB0401KY0A0H40AD2M0000D1GEBF...	T04E26115		1	8½x24½x1
NE008	Trane	FCBB0401KY0A0H40AD2M0000D1GEBFZ...	T04E26117		1	8½x24½x1
NE009	Trane	FCBB0401JY0A0H40AD2M0000D1GEBF2...	T04E26106		1	8½x24½x1
NE010	Trane	FCBB0401JYF0H40AD2M0000D1GEBF2...	T04E26107		1	8½x24½x1
NE011	Trane	FCBB0401KY0A0H40AD2M0000D1GEBF2...	T04E26116		1	8½x24½x1

NE012	Trane	FCBB0401KY0A0H40AD2M0000D1GEBF200...	T04E26113		1	8%x24%x1
NE013	Trane	FCBB0401JY0A0H40AD2M0000D1GEBFZ0000	T04E26108		1	8%x24%x1
NE019	Trane	FCBB0401KY0A0H40AD2M0000D1GEBF...	T04E26111		1	8%x24%x1
NE020	Trane	FCBB0401JY0A0H40AD2M0000D1GEBFZ...	T04E26104		1	8%x24%x1
NE021	Trane	FCBB0401JY0A0H40AD2M0000D1GEBF2...	T04E26105		1	8%x24%x1
NE022	Trane	FCBB0401KY0A0H40AD2M0000D1GEBF2...	T04E26114		1	8%x24%x1
NE023	Trane	FCBB0401KY0A0H40AD2M0000D16EBFZ...	T04E26118		1	8%x24%x1
NE024	Trane	FCBB0401JY0A0H4AD2M0000D1GEBFZ...	TO4E26100		1	8%x24%x1
NE025	Trane	FCBB0401JY0A0H40AD2M0000D1GEBF...	T04E26103		1	8%x24%x1
NE026	Trane	FCBB0401KY1H40AD2MQ000D1GEBF2...	T04E26112		1	8%x24%x1
NE027	Trane	FCBB0401KY0H40AD2M000D1GEBF2...	T04E26110		1	8%x24%x1
NW Classroom		Model#	Serial Number			Filter Size
North Penthouse						
North AHU-2	Trane	SCWGN3042J0D02201500B101CB0HMA10AU	T09C86425		4	20X25X2
					4	16X25X2
North MAU-1	Envision	NVDU064TR301CABN43SSA	90401738		1	30X36X1
North ERU-2	Semco	FV2000V-4NT4AB	50478-M048446-02		2	16X20X2
					2	16x20x1
South Penthouse						
South AHU-1	Trane	SCWGN3042J0D02201500B101CB0WMA10AU	T09C86426		4	20X25X2
					4	16X25X2
South MAU-2	Envision	NUD064TR301CABN43SSA	90401739		1	30X36X1
South ERU-1	Semco	FV2000V4NT4AB	50478/MO48446-01		2	16X20X1

					2	16X20X2
Heat Pumps						
WW1	Envision	EW060B304BUB	90401638			
WW2	Envision	NDV064TR301CABN43SSA	90401738			
WW3	Envision	EW042R004BUB	90401537			
WW4	Envision	EW042R004BUB	90401636			
WW5	Envision					
WW6	Envision	VX120W3CC0ABUB	90401581			
003	Inter Env Corp					
004	Inter Env Corp					
005	Inter Env Corp					
006	Inter Env Corp					
007	Inter Env Corp					
008	Inter Env Corp					
010	Inter Env Corp					
011	Inter Env Corp					
012	Inter Env Corp					
013	Inter Env Corp					
014	Inter Env Corp					
015	Inter Env Corp					
016	Inter Env Corp					
017	Inter Env Corp					
018	Inter Env Corp					
019	Inter Env Corp					

020	Inter Env Corp				
021	Inter Env Corp				
022	Inter Env Corp				
052A	Inter Env Corp				
052B	Inter Env Corp				
Power House		Model#	Serial Number	Quantity	Filter Size
Heat Pump	Envision	NSV060TL301CANP73SSO	130402088	1	30X36X1
Student Center		Model#	Serial Number	Quantity	Filter Size
Bookstore HP-1	Envision	EM072-4VTC	PB104635	3	20X20X2
				2	20X25X2
Bookstore HP-2	Envision	NBH070ER400BNEN0A30SSG	190600584	2	20X25X1
Bookstore HP-3	Envision	EM096-4VTC	PB104902	2	20X25X1
Bookstore HP-4	Envision	NB 070		2	20X25X1
Bookstore HP-5	Envision	NB 024		1	18X14X1
				1	18X18X1
Bookstore HP-6	Envision	NB024		1	18X14X1
				1	18X18X1
Bookstore HP-7	Envision	NSH042SL401CBNN23SSA	YE1179	2	20X24X2
				2	20X20X2
Bookstore HP-8	Envision	NB 012		2	20X24X2
				2	20X20X2
RTU 1				4	20X20X2
				4	20x24x2
RTU 2				6	20x20x2
				4	20x24x2
AHU 3	AAON	RN01130GA053FB	201904ANGZ76500	3	12x20x2
Room 401	Daikin	FXZQ05TAVJU	J001445		

Room 402	Daikin	FXZQ15TAVJU	J001614			
Room 403	Daikin	FXZQ05TAVJU	J001446			
Room 404a	Daikin	FXZQ09TAVJU	J002575			
Room 404b	Daikin	FXZQ09TAVJU	J002573			
Room 405a	Daikin	FXZQ12TAVJU	J002775			
Room 405b	Daikin	FXZQ12TAVJU	J002780			
Room 406	Daikin	FXZQ09TAVJU	J002618			
Room 407	Daikin	FXZQ05TAVJU	J001434			
Room 408	Daikin	FXZQ05TAVJU	J001443			
Room 409	Daikin	FXZQ05TAVJU	J001433			
Room 410	Daikin	FXZQ05TAVJU	J001431			
Room 411	Daikin	FXZQ05TAVJU	J001189			
Room 412	Daikin	FXZQ05TAVJU	J001444			
Room 413	Daikin	FXZQ05TAVJU	J001188			
Room 414a	Daikin	FXZQ05TAVJU	J001442			
Room 414b	Daikin	FXZQ05TAVJU	J001440			
Room 414c	Daikin	FXZQ05TAVJU	J001439			
Room 414d	Daikin	FXZQ12TAVJU	J002830			
Room 416	Daikin	FXZQ05TAVJU	J001435			
Room 417	Daikin	FXZQ06TAVJU	J001441			
Room 418a	Daikin	FXZO09TAVJU	J002451			
Room 418b	Daikin	FXZO09TAVJU	J002454			
Room 419	Daikin	FXZQ05TAVJU	J001415			

Room 420	Daikin	FXZQ05TAVJU	J001438			
Room 421	Daikin	FXZQ05TAVJU	J001190			
Room 422	Daikin	FXZQ05TAVJU	J001401			
Room 423	Daikin	FXZQ05TAVJU	J001414			
Room 424	Daikin	FXZQ05TAVJU	J001418			
Room 425	Daikin	FXZQ05TAVJU	J001436			
Room 426	Daikin	FXZQ05TAVJU	J001378			
Room 427	Daikin	FXZQ05TAVJU	J001432			
Room 428	Daikin	FXZQ05TAVJU	J001417			
Room 429	Daikin	FXZQ05TAVJU	J001410			
Room 430	Daikin	FXZQ05TAVJU	J001407			
Room 431	Daikin	FXZQ06TAVJU	J001392			
Room 432	Daikin	FXZQ05TAVJU	J001408			
Room 433	Daikin	FXZQ05TAVJU	J001423			
Room 434	Daikin	FXZQ05TAVJU	J001419			
Room 436	Daikin	FXZQ05TAVJU	J001400			
Room 437	Daikin	FXZQ05TAVJU	J001437			
Room 438	Daikin	FXZQ05TAVJU	J001427			
Room 439	Daikin	FXZQ05TAVJU	J001424			
Room 440	Daikin	FXZQ12TAVJU	J002814			
Room 441	Daikin	FXZQ05TAVJU	J001429			
Room 442	Daikin	FXZQ05TAVJU	J001402			
Room 443	Daikin	FXZQ05TAVJU	J001411			
Room 444a	Daikin	FXZQ05TAVJU	J001416			

Room 444b	Daikin	FXZQ05TAVJU	J001421		
005 Mens	Daikin	FXZQ05TAVJU	J001391		
005 Womens	Daikin	FXZQ05TAVJU	J001389		
LSC 06	Daikin	FXZQ05TAVJU	J001430		
LSC 07	Daikin	FXSQ07TAVJU	E000627	1	10x20x1
LSC 08	Daikin	FXSQ05TAVJU	E000384	1	10x20x1
LSC 012	Daikin	FXAQ09PVJU	E013767		
LSC 1A	Daikin	RWE096TAYDU	1800346		
LSC 1B	Daikin	RWEQ120TAYDU	1800314		
LSC 2	Daikin	RWEQ144TAYDU	1700115		
LSC 3A	Daikin	RWEQ144TAYDU	1700116		
LSC 3B	Daikin	RWEQ144TAYDU	1700122		
LSC 10	Daikin	FXSQ05TAVJU	E000381		
AHU-3	AAON	RN-011-3-0-GA05-3FB	201904-ANGZ76500	4	12x20x20
				4	20x25x2
AHU-4	Daikin	OAH020GDGM	FB0U180601553	4	20x20x2
				4	20x24x2
AHU-5	Daikin	OAH021GDGM	FB0U180901644	6	20x20x2
				2	20x24x2
CH-1 CLG	Envision	NXW360R4PE3NNSSB	130102335		
CH-1 CLG HTG	Envision	NXW240R4PE3NNSSA	130102338		
CH-3 CLG	Envision	NXW120R4PE3NNSSA	130102336		
Cassette 418	Daikin	FXZQ09TAVJU	J002451		
LSC HP 1A	Daikin	FXZQ09TAVJU	J002564		
LSC HP 1B	Daikin	FXZQ09TAVJU	J002616		

LSC HWB-1	Lochnivar	KBN601	L12H10244809		
LSC HWB-2	Lochnivar	KBN601	L12H10226388		
LSC-10	Daikin	FXSQ05TAVJU	E000381	1	10x20x1
HP1	Daikin	FXZQ09TAVJU	J002574		
Vo-Tech		Model#	Serial Number	Quantity	Filter Size
ERU-1	Semco	FV5000V-6RN4AB	47658/M142701-02	3	16X25X1
ERU-2	Semco	FV5000V-GRN4AB	47658/M042701-01	3	16X25X1
AHU-1	AAON	H3-DRB-3-0-28FB-000	201604-CJCD02531	2	24X24X2
AHU-2				3	20x20x2
				3	16x20x2
AHU-3				2	20x20x2
				3	16x20x2
AHU-4				2	20x20x2
				3	16x20x2
AHU-5				2	20x20x2
				3	16x20x2
HP-5	Envision	USH036EL204CBRNE7D21SSE	160401772	1	20X20X1
				1	31x17x2
HP-6	Envision	USH012EL200CANNE7D21SSE	160401769	1	20X20X1
				1	11x17x2
HP-7	Envision	USH030EL204CBRNE7D21SSE	160401774	1	20X20X1
				1	37x20x2
HP-8	Envision	USH030EL204CBRNE7D21SSE	160401776	1	20X20X1
				1	37x20x2
HP-9	Envision	USH012EL200CANNE7D21SSE	160401770	1	20X20X1
				1	11x17x2
HP-10	Envision	USH012EL200CANNE7D21SSE	160401771	1	20X20X1
				1	11x17x2

HP-11	Envision	USH030EL204CBRNE7D21SSE	160401775		1	20X20X1
					1	31x17x2
HP-12	Envision	USH036EL204CBRNE7D21SSE	160401773		1	20X20X1
					1	37x20x2
HP-13	Envision	USH048EL434CBRNE7D21SSE	160401811		1	20X20X1
					1	37x20x2
WWHP	Envision	NDW150R43ABSSB	160401612			
Webb Hall		Model#	Serial Number		Quantity	Filter Size
HP-81	Envision	NXV095SR40ACBNN42SSA	120303131		2	30x36x2
SF-1	Greenheck	BSQ-120-7	129518611207		2	16x20x2
CH-1	Envision	NXW360R4PE3NNSSB	120400625			
CH-2	Envision	NXW360R4PE3NNSSB	120400626			
CH-3	Envision	NXW360R4PE3NNSSB	120400627			
CH-4	Envision	NXW360R4PE3NNSSB	120400628			
East Penthouse						
AHU-4 Upper	Carrier	39MN06D0215LW11XDS	1612V15502		6	16x20x2
AHU-3 Lower	Carrier	39MN10D0215LV11XDS	1612V15501		4	16x20x2
ERU-2	Semco	FV3000H-4NT4AB			4	20X20X2
West Penthouse						
AHU-2 Upper	Carrier	39M1STM05CKCCGXX2X	1612V15500		4	16X20X2
AHU-1	Carrier	39MCSTM05FDBXXBX1X	1612U15499		6	16x20x2
ERU-1	Semco	FV3000H-4NT4AB	57504/m064294-01		4	20X20X2
Webb Hall Room Cassettes						
North Entry	Carrier	42WKN08EM	759318-0000501512-6691			
East Entry	Carrier	42WKN12EM	759318-0000501512-6697			

West Entry	Carrier	42WKN08EM	759318-0000501512-6683		
1	Carrier	42WKN08EM	759318-0000501512-6689		
001	Carrier	42WKN12EM	759318-0000501512-6698		
2	Carrier	42WKN08EM	759318-0000501512-6686		
002	Carrier	42WKN08EM	759318-0000501512-6677		
3	Carrier	42WKN08EM	759318-0000501512-6685		
003A	Carrier	42WKN08EM	759318-0000501512-6687		
003B	Carrier	42WKN08EM	759318-0000501512-6690		
4	Carrier	42WKN08EM	759318-0000501512-6694		
15	Carrier	42WKN08EM	759318-0000501512-6688		
16A	Carrier	42WKN08EM	759318-0000501512-6678		
16B	Carrier	42WKN08EM	759318-0000501512-6684		
17	Carrier	42WKN08EM	759318-0000501512-6680		
29A	Carrier	42WKN08EM	759318-0000501512-6679		
29B	Carrier	42WKN12EM	759318-0000501512-6699		
30	Carrier	42WKN08EM	759318-0000501512-6682		
31	Carrier	42WKN12EM	759318-0000501512-6696		
005	Carrier	42VEA03ARCYSAYAR	762281-20-10		
006	Carrier	42VEA03ARCYSAYAR	762281-20-11		
007	Carrier	42VEA03ARCYSAYAR	762281-10-5		
008	Carrier	42VEA03ARCYSAYAR	762281-10-10		
009	Carrier	42VEA03ARCYSAYAR	762281-20-4		
010	Carrier	42VEA03ARCYSAYAR	762281-20-3		

011	Carrier	42VEA03ARCY5AYAR	762281-10-4		
012	Carrier	42VEA03ARCY5AYAR	762281-10-9		
013	Carrier	42VEA03ARCY5AYAR	762281-20-2		
019	Carrier	42VEA03ARCY5AYAR	762281-10-2		
020	Carrier	42VEA03ARCY5AYAR	762281-20-1		
021	Carrier	42VEA03ARCY5AYAR	762281-20-9		
022	Carrier	42VEA03ARCY5AYAR	762281-10-8		
023	Carrier	42VEA03ARCY5AYAR	762281-10-7		
024	Carrier	42VEA03ARCY5AYAR	762281-20-6		
025	Carrier	42VEA03ARCY5AYAR	762281-20-7		
026	Carrier	42VEA03ARCY5AYAR	762281-10-1		
027	Carrier	42VEA03ARCY5AYAR	762281-10-3		
West Building					
		Model#	Serial Number	Quantity	Filter Size
HP Unit 1	Florida	ECO24-1UTC	3540-102-000001-T111M39767	1	20X20X2
HP Unit 2	Florida	ECO24-1UTC	3540-102-000001-T111M39768	1	20X20X2
AHU-1	Trane	TSCA035U0A00000000A00A2960	K01F81503DT0KD1F81512B	24	16X25X2
AHU-2	Trane	TSCA035U0A00000000A00A2960	K01F81518BT0K01F81527B	13	16X25X2
AHU-3	Trane	SXHFF704	C08G07042	35	16X20X2
AHU-4	Trane	SXHFF504	C08607043	20	20X25X2
AHU-5	Trane	SXHFF704	C08G07044	35	16X20X2
AHU-6	Trane	SXHFF304	C08G07045	16	20X20X2
WB01	Mestek	F- 1020- 06			
WB02	Mestek	F102012			
WB03	Mestek	F1020-12			

WB04	Mestek	F-1020-06			
WB07	Trane	TE-RORT-00-5250			
WB07-A	Trane	TR-RDBT-PD-5250-ITS-IDS-PR			
WB08-A	Trane	TR-RDBT-PD-5250			
WB08-B	Trane	TR-RORT-PD-5250			
WB09	Trane	UHWA051C5AT			
WB10	Trane	UHWA051C5AT			
WB12	Trane	UHWA051C5AT			
WB13	Trane	UHWA051C5AT			
WB21-A	Trane	UHWA051C5AT			
WB21-B	Trane	UHWA051C5AT			
HT-1	Modine	POP175AE0130	39101012804-9070		
HT-2	Modine				
HT-3	Modine				
Work Force		Model#	Serial Number	Quantity	Filter Size
WSHP 1	Florida	NBH024E*OR1CBBAE1A31SS	200500110	1	16x18x1
				1	14x18x1
WSHP2	Envision	NBH018E*OR1CBBAE1A31SS	3540 - 102 - 000001- T111M39760	1	15x8x1
				1	14x18x1
WSHP 3	Envision	NBH070E*OR1CBBAE1A31SS	200500112	2	20x22x1
WSHP 4	Envision	NBH036E*OR1CBBAE1A31SS		1	18X20X1
				1	20X20X1
WSHP 5	Envision	NBH036E*OR1CBBAE1A31SS		1	18X20X1
				1	20X20X1
WSHP 6	Envision	NBH036E*OR1CBBAE1A31SS		1	18X20X1
				1	20X20X1

WSHP 7	Envision	NBH036E*OR1CBBAE1A31SS			1	18X20X1
					1	20X20X1
ERV 1	Mitsubishi	TLGHF0600RX501A	91W000117GF4DC		2	1x1x1
WF trans heater 1	Trane	UHEC-071CACA				
Webb Hall Room Cassettes						
1	Mitsubishi	TPLFYP012FM140A	91W000117GF4DC			
2	Mitsubishi	TPLFYP048EM140A	97A0018077NP57			
3	Mitsubishi	TPLFYP008FM140A	92M0180965TKB6			
4	Mitsubishi	TPLFYP005FM140A	9XM0094865TKB5			
5	Mitsubishi	TPLFYP005FM140A	9XM0095365TKB5			
6	Mitsubishi	TPLFYP005FM140A	9XM0095565TKB5			
7	Mitsubishi	TPLFYP005FM140A	9XM0095965TKB5			
8	Mitsubishi	TPLFYP005FM140A	9XM0094665TKB5			
9	Mitsubishi	TPLFYP005FM140A	9XM0095865TKB5			
10	Mitsubishi	TPLFYP005FM140A	9XM0095065TKB5			
11	Mitsubishi	TPLFYP005FM140A	9XM0096065TKB5			
12	Mitsubishi	TPLFYP005FM140A	9XM0095265TKB5			
13	Mitsubishi	TPLFYP005FM140A	9XM0095665TKB5			
14	Mitsubishi	TPLFYP012FM140A	92M0123365TKB7			
15	Mitsubishi	TPFLYP005FM140A	9XM0096265TKB5			
16A	Mitsubishi	TPLFYP012FM140A	92M0123565TKB7			
16B	Mitsubishi	TPLFYP012FM140A	9XM0096265TKB7			
17	Mitsubishi	TPLFYP005FM140A	9XM0096565TKB5			
Effingham Technology Center		Model #	Serial Number		Quantity	Filter Size

RTU 1					27	20x24x2
RTU 2					27	20x24x2
Liebert Units (data center)					12	16x25x4