	Rock Hill Schools <i>Invitation for Bid</i>	Solicitation Number Date Issued Procurement Director Phone E-Mail Address	16-1771 June 6, 2017 Nicole Hatch, CPPO 803-981-1154 Nhatch@rhmail.org
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HVAC Projects at Multiple Locations IFB

The Term "Offer" Means Your "Bid" or "Proposal" or "Quotation"

The Term "Offeror" Means "Vendor" or "Contractor" or "Bidder"

SUBMIT OFFER BY (Opening Date/Time): June 20, 2017 – no later than 2:00 p.m.

NUMBER OF COPIES TO BE SUBMITTED: one (1) original

Solicitation number and opening date must appear on the bid.

SUBMIT YOUR OFFER TO THE FOLLOWING ADDRESS:

PHYSICAL MAILING ADDRESS:
Rock Hill Schools Purchasing Department 2171 West Main Street Rock Hill, SC 29732

CONFERENCE TYPE: Pre-Bid and Site Visits- June 13, 2017 at 10:00am		LOCATION: Purchasing Conference Room, 2171 West Main Street, Rock Hill SC 29732	
AMENDMENTS	Any amendments will be posted at the following web address: http://www.rock-hill.k12.sc.us		
You must submit a signed copy of this form with your offer. By submitting a bid or proposal, you agree to be bound by the terms of the solicitation. You agree to hold your offer open for a minimum of one hundred twenty (120) calendar days after the opening date.			
NAME OF OFFEROR <small>(Full legal name of business submitting the offer)</small>		OFFEROR'S TYPE OF ENTITY: (Check one)	
AUTHORIZED SIGNATURE <small>(Person signing must be authorized to submit binding offer to enter contract on behalf of Offeror named above.)</small>		<input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Partnership <input type="checkbox"/> Corporate entity (not tax-exempt) <input type="checkbox"/> Tax exempt corporate entity <input type="checkbox"/> Government entity (federal, state, or local) <input type="checkbox"/> Other _____	
TITLE <small>(Business title of person signing above)</small>		<small>(See "Signing your Offer" provision)</small>	
PRINTED NAME <small>(Printed name of person signing above)</small>		DATE SIGNED	
<small>Instructions regarding Offeror's name: Any award issued will be issued to, and the contract will be formed with, the entity identified as the offeror above. An offer may be submitted by only one legal entity. The entity named as the offeror must be a single and distinct legal entity. Do not use the name of a branch office or a division of a larger entity if the branch or division is not a separate legal entity, i.e., a separate corporation, partnership, sole proprietorship, etc.</small>			
STATE OF INCORPORATION <small>(If offeror is a corporation, identify the State of Incorporation.)</small>			
TAXPAYER IDENTIFICATION NO. <small>(See "Taxpayer Identification Number" provision)</small>			

PAGE TWO

(Return Page Two with Your Offer)

HOME OFFICE ADDRESS (Address for offeror's home office / principal place of business)	NOTICE ADDRESS (Address to which all procurement and contract related notices should be sent.) (See "Notice" clause)			
	Area Code	Number	Extension	Facsimile
	E-mail Address			
PAYMENT ADDRESS (Address to which payments will be sent.) (See "Payment" clause)	ORDER ADDRESS (Address to which purchase orders will be sent) (See "Purchase Orders" and "Contract Documents" clauses)			
<input type="checkbox"/> Payment Address same as Home Office Address <input type="checkbox"/> Payment Address same as Notice Address (check only one)	<input type="checkbox"/> Order Address same as Home Office Address <input type="checkbox"/> Order Address same as Notice Address (check only one)			

ACKNOWLEDGMENT OF AMENDMENTS

Offerors acknowledges receipt of amendments by indicating amendment number and its date of issue.

Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date

Minority Participation:

Are you a SC Certified Minority Vendor - Yes ☐ No ☐

If yes, SC Certification # _____

Are you a Non SC Certified Minority Vendor - Yes ☐ No ☐

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SECTION A: GENERAL BID INSTRUCTIONS AND CONDITIONS

1. INSTRUCTIONS TO BIDDERS:

- A. Bids shall be publicly opened at 2:00 PM on the date stated in the RFP. Bid openings shall be conducted in a room designated by the Director of Procurement. Sealed bids shall be enclosed in an envelope, and the "bid name and number" shall be clearly displayed on the lower left-hand corner of the envelope containing the bid. The name and address of the bidder shall also be displayed on the envelope. Bids that are mailed shall be addressed to the Director of Procurement, Rock Hill School District Three, 2171 West Main Street, Rock Hill, SC 29732. Hand carried bids shall be delivered to the same address.
- B. Bids shall be submitted NO LATER THAN 2:00 PM in the place and manner as described in paragraph 1A above. Bids received after 2:00 PM shall be late bids. Late bids shall not be considered for award and will be returned to the vendor unopened, unless the delay was caused by improper handling by District employees.
- C. The District shall not accept responsibility for unidentified bids.
- D. In the event that a bid is unintentionally opened prior to the official time set for a bid opening, the employee opening such bid shall immediately sign the envelope and deliver it to the Director of Procurement.
- E. All prices shall be entered in ink or typewritten and shall remain firm for not less than 120 days from the bid date. Mistakes may be crossed out, corrections may be inserted adjacent, and shall be initialed in ink by the person signing the bid.
- F. **The District shall not accept oral or FAX bids.**

2. **TAXES:** South Carolina Sales Tax shall be shown as a separate entry on the bid total, if applicable at 7%.

3. **AMBIGUOUS BIDS:** Bids, which are uncertain as to terms, delivery, quantity, or compliance to requirements/specifications, may be rejected or otherwise disregarded.

4. **BIDDERS QUALIFICATIONS:** Bids shall be considered only from bidders who are regularly established in the business called for, and who in the judgment of the District, are financially responsible and able to show evidence of their reliability, ability (to render prompt and satisfactory service in the volume required by this solicitation), experience, equipment, facilities, and personnel directly employed or supervised.

5. ACKNOWLEDGEMENT OF AMENDMENTS:

A. Bidders shall acknowledge receipt of all amendments either by signing and returning one copy of the amendment or by acknowledging the change on the bid form.

B. It is the bidder's responsibility to determine whether they have received any or all amendments.

6. **AFFIRMATIVE ACTION:** The successful bidder shall take affirmative action in complying with all Federal, State, and local requirements concerning fair treatment of all employees/applicants, without regard or discrimination by reasons of race, color, sex, religion, national origin, and physical handicap.

7. COMMUNICATION WITH PROSPECTIVE BIDDERS:

- A. All communication concerning this RFP must be in writing to the Procurement Department. Email is the preferred method of communication.
- B. Oral explanation or instructions provided prior to the award of a contract shall not be binding.
- C. From the issue date of this Proposal until the completion of the selection process and the award notification is announced, vendors are not allowed to communicate with District employees and/or contracted agents related to this RFP for any reason except as authorized by the Procurement Department. Violation of this provision may result in rejection of the vendor's response.
- D. It is the vendor's responsibility to check the District's website procurement page for any addenda, responses to vendor questions, or other communications, which may be necessary during the solicitation process.
8. **WITHDRAWAL OF BIDS:** Any bidder may withdraw his bid prior to the closing time scheduled for the receipt of bids. All requests to withdraw bids must be submitted in writing and must document the fact that the acceptance of the bid will cause the bidder substantial loss.
9. **STATEMENT OF COMPLIANCE AND ASSURANCE:**
- A. Bidders, to be eligible for consideration, shall be required to certify in writing that the firm or agency represented complies with all applicable Federal and State laws and regulations.
- B. Statement of Assurances and Compliance is provided to vendors in Section D.
10. **ASSIGNMENT:** No contract may be assigned, sublet, or transferred without the written consent of the Director of Procurement.
11. **SUBMISSION OF DATA:** Each bidder, upon request, shall submit evidence of liability insurance, Workmen's Compensation, and any other data released to this solicitation, to satisfy the requirements of the solicitation and the execution of a contract.
12. **FAILURE TO SUBMIT A BID:** Vendors not responding with a bid should not return this solicitation. Instead, they should advise the District by letter or postcard whether they want to receive future consideration for similar requirements. Any vendor failing to respond to three consecutive bids for the same items may be removed from the applicable bid lists.
13. **ACCIDENTS:** The vendor shall hold the District harmless from any and all damages and claims that may arise by reasons of any negligence on the part of the vendor, his agents, or employees in the performance of this contract; and, in case of any action brought against the District or any of its agents or employees, the vendor shall assume full responsibility for their defense. Upon his failure to do so on the proper notice, the District reserves the right to defend such motion and charge all costs to the vendor. The vendor shall take all precautions necessary to protect the public against injury.
14. **BIDDER'S RESPONSIBILITY:** Each bidder shall fully acquaint himself with the scope of work required for the execution of the work specified by this bid. It is expected that this will sometimes require on-site observations. The failure of a bidder to acquaint himself with existing conditions shall in no way relieve the bidder of any obligations with respect to this bid or any resulting contract.
15. **TERMINATION:** Subject to the provisions below, this contract may be terminated by the Director of Procurement, provided a thirty- (30) day advance written notice is given to the contractor.

Termination for convenience. In the event this contract is terminated or canceled upon request and for the convenience of the District, the District shall negotiate reasonable termination costs, if applicable.

Termination for Cause. Termination by the District for cause, default or negligence on the part of the contractor shall be excluded from the foregoing provision. Termination cost, if any, shall not apply. The thirty- (30) day advance notice requirement is waived and the default provisions of this bid shall apply

16. EXAMINATION OF RECORDS:

- A. The Superintendent of Rock Hill School District Three, or his duly authorized representative(s), shall, until three (3) years after final payment under this contract, have access to and the right to examine any of the contractor's directly pertinent books, documents, papers or other records involving transactions related to this contract.
- B. The contractor agrees to include in first-tier subcontracts, under this contract, a clause to the effect that the Superintendent of Rock Hill School District Three, or his duly authorized representative(s) shall, until three (3) years after final payment under the subcontract, have access to and the right to examine any of the subcontractor's directly pertinent books, documents, papers, or other records involving transactions related to the subcontract.

17. COMPETITION: There are no federal or state laws that prohibit bidders from submitting a bid lower than a price or bid given the United States Government. Bidders may bid lower than the US Government contract price without any liability, because the District is exempt from the provisions of the Robinson-Patman Act and other related laws.

18. SOUTH CAROLINA LAW CLAUSE: Upon award of a contract under this solicitation, the person, partnership, association, or corporation to whom the award is made must comply with the laws of South Carolina, which requires such person or entity to be authorized/licensed to do business in this state. Notwithstanding the fact that applicable statutes may exempt or exclude the successful bidder from requirements that it be authorized/licensed to do business in this state. By submission of this signed bid, the bidder agrees to subject itself to the jurisdiction and process of the courts of the State of South Carolina, as to all matters and disputes arising or to arise under the contract and the performance thereof, including any questions as to the liability of taxes, licenses or fees levied by the state.

19. RIGHT TO PROTEST: Any actual or prospective bidder who is aggrieved in connection with the solicitation or award may submit a protest to the Director of Procurement. The protest shall be submitted in writing within fifteen (15) days of the date of issuance of the Invitation for Bids or Request for qualifications, date of issuance of an amendment, or date of notification of an award is posted.

20. PROPRIETARY INFORMATION: Contractors shall visibly mark as "**CONFIDENTIAL**" each part of their Proposal which they consider proprietary information. Price may not be considered confidential proprietary information.

21. AWARDING POLICY: The District reserves the right to select and award on an individual item basis, lot (group) basis or an "all or none" basis, whichever the District determines to be most advantageous. Therefore, individual prices per item must be indicated on the Proposal form. Contractors are encouraged to offer discounts for consideration of consolidated award. Furthermore, the District, in determining the lowest responsible Contractor on each of the items shall consider, in addition to the Proposal price, conformity to specifications, delivery, the District's opinion relative to the quality of materials/services being offered, training, suitability and adaptability of the services required by this solicitation. The District reserves the right to reject or accept any or all proposals and to waive any informalities and/or irregularities thereof.

In the event that identical proposals are received on like items, the Director of Procurement shall award proposals in accordance with the District's Procurement Code.

22. STATEMENT OF COMPLIANCE AND ASSURANCES: By submitting a Proposal and signing the Proposal schedule, vendors are providing written assurance of non-collusion and understanding and acceptance of all general and special conditions stated in this contract. In addition, this signature certifies that the firm or agency represented in the Proposal submitted complies with all applicable federal and state laws and regulations.

23. MATERIALS REQUIRED: Materials required must be in conformity with the specifications and shall be subject to inspection and approval after delivery, and shall comply in quality and type of material and method of manufacture with all applicable local or state laws pertaining thereto. The right is reserved to reject and return at the risk and expense of the vendor such portions of any shipment that may be defective or fail to comply with specifications and without validating the remainder of the order.

24. SAMPLES: Contractors may be requested to submit samples of all manufactured articles required. Samples submitted by the successful Vendors shall remain in custody of the School District until all units purchased under the various contracts have been delivered and accepted. The District reserves the right to disassemble any unit and subject each unit to any test necessary to determine its strength of character without being responsible for damage to the unit caused thereby. When cuts, drawings, samples, catalog references of detailed descriptions are required to support quotations or items included in the Proposal, it is to be understood that whatever is submitted with the Proposal in compliance with that requirement, will represent what the Vendor actually is offering and not the specifications. Requested samples must be provided at the vendor's expense.

25. "OR APPROVED EQUAL" CLAUSES: Certain processes, types of equipment or kinds of materials are described in the specifications and on the drawings by means of trade names and catalog numbers. In each instance where this occurs, it is understood and inferred that such description is followed by the words "or approved equal". Such method of description is intended merely as a means of establishing a standard of comparison. However, the District reserves the right to select the items which, in the judgment of the District, are best suited to the needs of the District, based on price, quality, service, availability and other relative factors. Vendors must indicate brand name, model, model number, size, type, weight, color, etc. of the item Proposal if not exactly the same as the item specified. Vendor's stock number or catalog number is not sufficient to meet this requirement. If any Vendor desires to furnish an item different from what is specifically mentioned in the specifications, he/she shall submit with his Proposal the information, data, pictures, cuts, designs, etc., of the material he/she plans to furnish so as to enable the District to compare the material specified; and, such material will be given due consideration. The District reserves the right to insist upon and receive the items as specified, if submitted items do not meet the District's standards for acceptance.

26. PATENTS: The vendor shall hold the District, its officers, agents, and employees harmless from liability of any nature or kind whatsoever, on account of use by the publisher or author, manufacturer or agent, of any copyrighted or non-copyrighted composition, secret process, article or appliance furnished or used under this Proposal.

27. INSTALLATION: Where equipment is called for to be installed under this Proposal, it shall be placed, leveled and accurately fastened into place by the vendor. He/she shall be responsible for obtaining dimensions and other such data which may be required to assure exact fit to work under another contract or as intended by the District. The vendor shall be responsible for providing an appropriate amount of lead-in for equipment requiring electrical, water or other basic service. The District will normally be responsible for bringing the appropriate service to the lead-in. The vendor shall completely remove from the premises all packaging, crating, and other litter due to his/her work. He/she shall also be responsible

for the cost of repair of any damage to existing work which is caused by him/her during the installation of his/her equipment.

28. GUARANTEE: The vendor shall supply a guarantee for all workmanship for the equipment he/she is furnishing for a period comparable to the standards in the industry. When defects or faulty materials are discovered during the guarantee period, the vendor shall, immediately, upon notification by the District, process at his/her own expense, to repair or replace the same.

29. SERVICE DATA MANUALS: The Contractor agrees to furnish two (2) copies of a manual, handbook, or brochure containing operation and maintenance instructions (to include pictures, illustrations, schematics and complete repair/test guides as necessary). Where applicable, it shall include electrical data and connection diagrams for all utilities. The instructions shall also contain a complete list of all replaceable parts showing part numbers, nomenclature and quantity required.

30. PROPER INVOICE: Invoices submitted for payment for goods or services provided under this contract shall contain, as a minimum, the following information:

- Name of business concern
- Contract number or other authorization for delivery of service or property
- Complete description
- Price and quantity of property or service actually delivered or executed
- Shipping and payment terms
- Name where applicable
- Title, telephone number and complete mailing address of responsible official to whom payment is to be sent; and other substantiating documentation of information as required by the contract
- All invoices shall be submitted via email to APINVOICES@rhmail.org with the Company name and purchase order# referenced in the subject line

31. TIME OF COMPLETION: Date of delivery shall be a consideration factor in the awarding process. The Vendor shall include with his/her Proposal delivery dates for each item as requested, and shall furnish all items in accordance with the Proposal solicitation unless an extension was granted by the District in writing.

32. DEFAULT: In the event the successful contractor defaults on any part or all of his Proposal, ROCK HILL SCHOOL DISTRICT THREE reserves the right to purchase any or all of the services in default in the open market and charge the defaulting contractor for the difference of the cost. Should such charge be assessed, no subsequent proposals of the defaulting contractor shall be considered unless assessed charge has been satisfied.

33. DRUG-FREE WORKPLACE: This contract is subject to the Drug Free Workplace Act if the stated or estimated value is Fifty Thousand Dollars or more. The contractor shall comply with all terms and conditions of the Drug Free Workplace Act, S. C. CODE ANN. 44-107-10 et seq. (1976 as amended), if this contract is for a stated or estimated value of Fifty Thousand Dollars or more. By signing this Proposal, you are certifying that you will comply with the Drug Free Workplace Act.

34. POSTING OF AWARD: Notice of Award or Intent to Award will be filed in the Procurement Department located at 2171 West Main Street, Rock Hill, SC, 29732, if the total value of the contract resulting from this solicitation is less than \$50,000.00. An "Intent to Award" shall be issued and posted on the District's procurement website should the total value of any contract resulting from this solicitation is \$50,000.00 or greater.

35. NON-APPROPRIATIONS: Any contract entered into by ROCK HILL SCHOOL DISTRICT THREE resulting from this Request shall be subject to cancellation without damages or further obligation when funds are

not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal period or appropriated period.

- 36. SUBMISSION OF DOCUMENTATION:** Documentation contained on pages 1 and 2 and Section "D" must be completed and submitted along with the bid. No award will be made without these sections being executed by the successful low bidder, **do not return the entire solicitation**.
- 37. SPECIFICATIONS:** Any deviation from the specifications must be clearly pointed out on the bid or attached as a separate sheet. Otherwise, the bidder will be held responsible for providing materials that are in strict compliance with the specifications. Deviations must be explained in detail. All materials shall be subject to inspection and approval after delivery. The District reserves the right to reject and return, at the risk and expense of the vendor, any portion of a shipment that is defective or fails to comply with specifications. The rejection of certain items will not invalidate the remaining order.
- 38. PACKAGING AND DELIVERY:** All shipments shall be FOB: to the District location as cited on the purchase order/contract. The purchase order/contract number shall be clearly stated on the shipping container. The parties agree hereto that delivery by the contractor to the common carrier does not constitute delivery to the District. Any claims for loss or damage shall be between the contractor and the carriers.
- 39. UNIT PRICES:** A unit price will take precedence over an extended price. When discrepancies exist between a unit price and an extended price, the unit price shall govern and be presumed to be the correct price.
- 40. ITEM SUBSTITUTION:** No item substitutions will be allowed on purchase orders, awarded as a result of this solicitation, without the written permission of the Director of Procurement.
- 41. IRAN DIVESTMENT ACT:** (a) The Iran Divestment Act List is a list published by the Board pursuant to Section 11-57-310 that identifies persons engaged in investment activities in Iran. Currently the list is available at the following URL: <http://procurement.sc.gov/PS/PS-iran-divestment.phtm> (.). Section 11-57310 requires the government to provide a person ninety days written notice before he is included on the list. The following representation, which is required by Section 11-57-330A is a material inducement for the District to award a contract to you. (b) By signing your offer, you certify that, as of the date you sign, you are not on the then current version of the Iran Divestment Act List. (c) You must notify the Procurement Officer immediately if, at any time before posting of a final statement of award, you are added to the Iran Divestment Act List.
- 42. SUSPENSION AND DEBARMENT:** By submitting a proposal (IFB/RFP/RFO), the applicant certifies, to the best of its knowledge and belief that the applicant and/or any of its principals, sub grantees, or subcontractors are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any state or federal agency; have not, within a three-year period preceding this application, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) contract or subcontract; violation of federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification, or destruction of records, making false statements, tax evasion, or receiving stolen property; and are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated above. Applicant has not, within a three –year period preceding this application, had one or more contracts terminated for default by any public (federal, state, or local) entity.
- 43. INDEMNITY:** Contractor agrees to protect, defend, indemnify and hold Rock Hill Schools District Three, its officers, employees and agents free and harmless from and against any and all losses, penalties, damages, settlements, costs, charges, professional fees or other expenses or liabilities of every kind and

character arising out of or relating to any and all claims, liens, demands, obligations, actions, proceedings, or causes of action of every kind in connection with or arising out of this agreement and/or the performance hereof that are due, in whole or in part, to the negligence of the Contractor, its officers, employees, subcontractors or agents. Contractor further agrees to investigate, handle, respond to, provide defense for, and defend the same at its sole expense and agrees to bear all other costs and expenses related thereto.

44. INSURANCE REQUIREMENTS: Contractor shall maintain, throughout the performance of its obligations under this contract, a policy or policies of Worker's Compensation insurance with such limits as may be required by law, and a policy or policies of general liability insurance insuring against liability for injury to, and death of, persons and damage to, and destruction of, property arising out of or based upon any act or omission of the contractor or any of its subcontractors or their respective officers, directors, employees or agents. Such general liability insurance shall have limits sufficient to cover any loss or potential loss resulting from this contract.

The successful contractor shall provide a certificate of insurance within ten (10) days after notification of award of the proposal. The insurance required shall be written for not less than totals listed below:

A. WORKERS' COMPENSATION

Statutory limits covering all employees, including Employer's Liability with limits of:

\$500,000	Each Accident
\$500,000	Disease - Each Employee
\$500,000	Disease - Policy Limit

B. COMMERCIAL GENERAL LIABILITY

Covering all operations involved in this Agreement.

\$2,000,000	General Aggregate
\$2,000,000	Products/Completed Operations Aggregate
\$1,000,000	Each Occurrence
\$ 5,000	Medical Payments

C. COMMERCIAL AUTOMOBILE LIABILITY

\$1,000,000	Combined Single Limit - Any Auto
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SECTION B: PURPOSE OF INVITATION FOR BID

PURPOSE

Rock Hill School District Three is soliciting bids for a contractor to remove and replace HVAC units at Rosewood ES, The Children's School (Sylvia Circle), Northside ES and Rock Hill High School. Bids shall be received in accordance with the Invitation for Bid (IFB) and supplementary information provided in this proposal instruction.

At 2:00 p.m. on the date stated in this Invitation for Bid, the Purchasing Director will open all bids received.

Questions pertaining to the terms and specifications should be directed to me by e-mail to nhatch@rhmail.org.

SECTION C: SCOPE OF WORK

Contractor shall provide all necessary labor, materials, equipment, etc. to complete the removal and replacement of the HVAC units, as indicated on the attached Drawings and specifications. The work shall include all of the necessary supplies and equipment needed to complete the project.

SECTION D: BID FORM

Description	Total Cost
Rosewood ES (RWES)	
The Children's School ES (Sylvia Circle)	
Northside ES (NSES)	
Rock Hill HS (RHHS)	
Tax	
TOTAL COST	

***ALL PRICES SHALL REMAIN FIRM FOR NOT LESS THAN 120 DAYS FROM THE BID DATE**

BIDDER'S STATEMENT OF ASSURANCES AND COMPLIANCES

The Undersigned, as a responsive bidder, certifies that the General and Special Conditions of this bid have been read and understood.

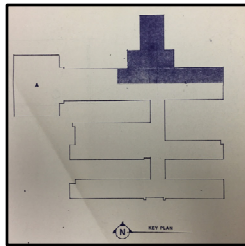
The bidder hereby provides assurance that the firm represented in this bid as indicated below:

1. Will comply with all requirements, stipulations, terms, and conditions as stated in the bid document; and
2. Currently complies with all applicable Federal and State Laws and Regulations relative to non-discrimination in employment practices; and
3. Is not guilty of collusion with, other vendors possibly interested in this bid, in arriving at or determining prices to be submitted; and
4. That such agent, as indicated below, is officially authorized to represent the firm in whose name the bid is submitted.

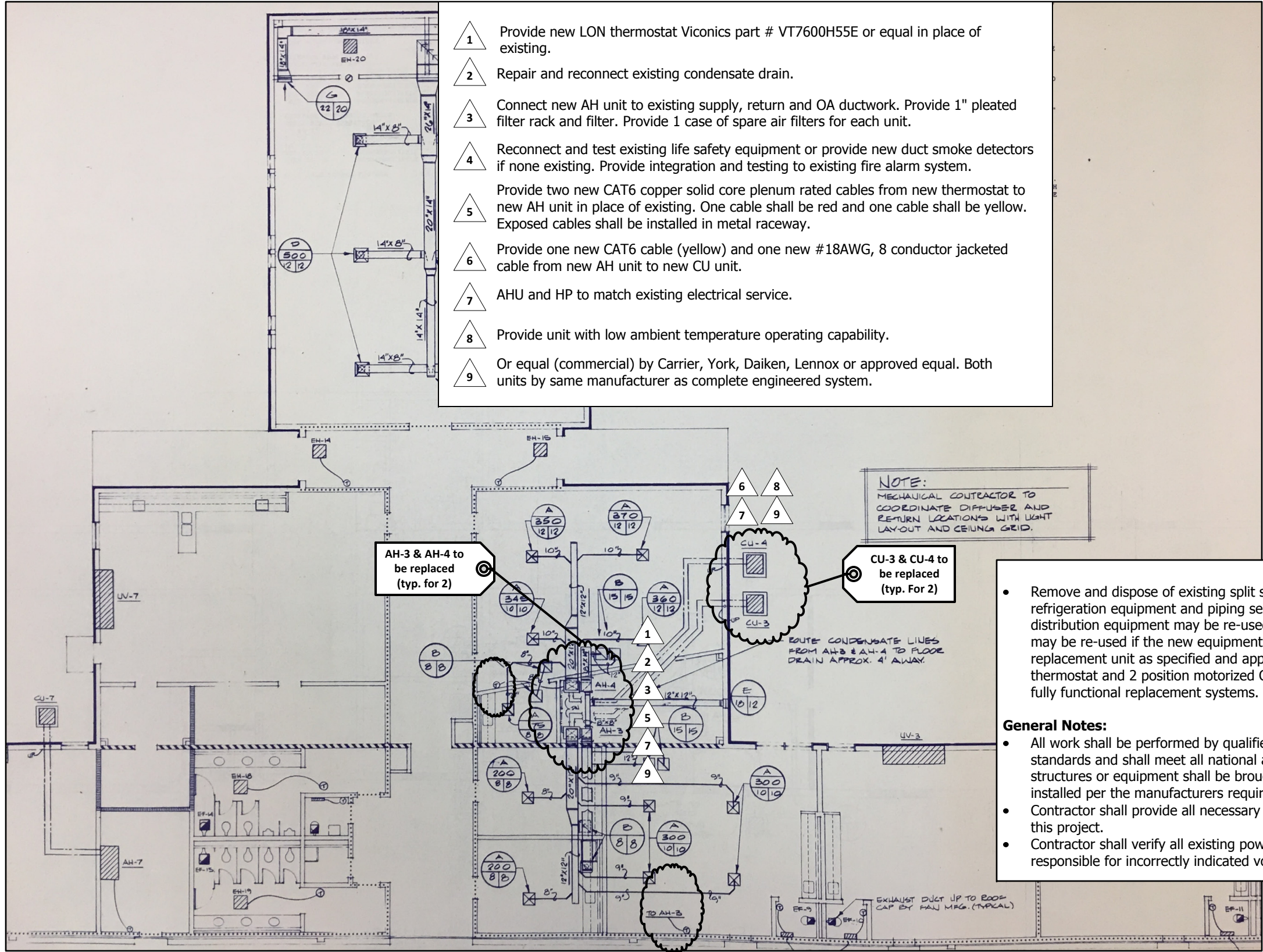
FIRM REPRESENTED	AGENT
Name of Firm:	Signature of Agent:
Street Address:	Printed Name
City & State:	Title
Zip Code:	Date
Telephone No.	Cell No.
Email:	

Minority Vendor Yes _____ No _____

If yes, Certificate # _____



Rosewood ES C102 and D101 HVAC Replacement



- 1 Provide new LON thermostat Viconics part # VT7600H55E or equal in place of existing.
- 2 Repair and reconnect existing condensate drain.
- 3 Connect new AH unit to existing supply, return and OA ductwork. Provide 1" pleated filter rack and filter. Provide 1 case of spare air filters for each unit.
- 4 Reconnect and test existing life safety equipment or provide new duct smoke detectors if none existing. Provide integration and testing to existing fire alarm system.
- 5 Provide two new CAT6 copper solid core plenum rated cables from new thermostat to new AH unit in place of existing. One cable shall be red and one cable shall be yellow. Exposed cables shall be installed in metal raceway.
- 6 Provide one new CAT6 cable (yellow) and one new #18AWG, 8 conductor jacketed cable from new AH unit to new CU unit.
- 7 AHU and HP to match existing electrical service.
- 8 Provide unit with low ambient temperature operating capability.
- 9 Or equal (commercial) by Carrier, York, Daiken, Lennox or approved equal. Both units by same manufacturer as complete engineered system.

INDOOR HEATPUMP SCHEDULE					
SYMBOL	AH-1	AH-2 THRU AH-4	AH-5	AH-6	AH-7
MANUFACTURER	TRANE	TRANE	TRANE	TRANE	AAF
MODEL NUMBER	TWE090C400G	TWV048A140A	TWV730B140A	TWE090C400G	AH-3000
AIRFLOW (CFM)	3375	1600	1000	3375	750
EXT. STATIC PRESSURE (IN.)	.30	.30	.30	.30	.24
COOLING TOTAL (BTUH)	93,400	46,000	30,000	93,400	20,500
CAPACITY SENSIBLE (BTUH)	72,200	33,600	21,300	72,200	15,900
ENTERING AIR DRY BULB	80	80	80	80	80
WET BULB	67	67	67	67	67
AMBIENT	95	95	95	95	95
INDOOR HORSEPOWER	1-1/2	1/2	1/3	1-1/2	1/4
FAN R.P.M.	1075	1075	1075	1075	900
MOTOR FULL LOAD AMPS	2.5	4.2	2.1	2.5	
VOLTAGE	460-3-60	200-1-60	200-1-60	460-3-60	460-1-60
INTEGRATED HTG. CAP. @ 17DEG.F	46,700	26,900	18,300	46,700	6,000
AUXILIARY NOMINAL K.W.	27.06	12.8	9.6	27.06	6.0
HEATER AMPS	32.55	35.53	40.0	32.55	7.2
VOLTAGE	480-3-60	208-3-60	240-1-60	480-3-60	480-3-60
ELECTRICAL MIN. CIRC. AMPS	35.05	39.73	42.1	35.05	9.9
MAX. FUSE AMPS					15
VOLTAGE	480-3-60	208-3-60	200-1-60	480-3-60	480-3-60
OUTSIDE AIRFLOW (CFM)	3375	1600	1000	3375	1000
WEIGHT (LBS)	415	173	105	415	360
REMARKS: SINGLE POINT POWER CONNECTION.					AAF=AMERICAN AIR FILTER. UNIT TO BE PROVIDED BY OWNER.

OUTDOOR HEATPUMP SCHEDULE					
SYMBOL	CU-1	CU-2 THRU CU-4	CU-5	CU-6	CU-7
MANUFACTURER	TRANE	TRANE	TRANE	TRANE	AAF
MODEL NUMBER	BWA090C400M	TWA048A400A	TWD730B100A	BWA090C400M	QH 818-1D
OUTDOOR NUMBER	2	1	1	2	1
FAN H.P. (EACH)	1/2	1/4	1/5	1/2	1/4
MOTOR FULL LOAD AMPS	1.4	1.0	1.7	1.4	
VOLTAGE	460-1-60	460-1-60	200-1-60	460-1-60	208-1-60
COMPRESSOR NUMBER	1	1	1	1	1
R.L.A. (EACH)	13	7.1	15.2	13	11.8
L.R.A. (EACH)	74	51	69	74	42
VOLTAGE	460-3-60	460-3-60	200-1-60	460-3-60	208-1-60
ELECTRICAL MIN. CIRC. AMPS	19	9.9	24.2	19	15
MAX. FUSE AMPS	30	15	40	30	20
VOLTAGE	460-3-60	460-3-60	200-1-60	460-3-60	208-1-60
WEIGHT (LBS)	564	290	177	564	166
REMARKS:					AAF=AMERICAN AIR FILTER. UNIT TO BE PROVIDED BY OWNER.

- Scope of work:**
- Remove and dispose of existing split system indoor air handling unit, outdoor condensing unit and associated refrigeration equipment and piping serving classrooms C102 & D101. Existing ductwork and electrical power distribution equipment may be re-used to the extent that it is in good condition. Concrete pad for the outdoor unit may be re-used if the new equipment fits appropriately and they are level and in good condition. Furnish and install replacement unit as specified and approved by Rock Hill Schools. Furnish and install a new programmable thermostat and 2 position motorized OA damper as specified. Furnish all necessary materials and labor to provide fully functional replacement systems.
- General Notes:**
- All work shall be performed by qualified tradesmen in a neat, professional manner following industry accepted standards and shall meet all national and local codes. Any observed deficiencies in the project documents, existing structures or equipment shall be brought to the attention of Rock Hill Schools immediately. All equipment shall be installed per the manufacturers requirements to ensure the manufacturers warranty remains in effect.
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 - Contractor shall verify all existing power supply voltages prior to ordering equipment. Rock Hill Schools shall not be responsible for incorrectly indicated voltages in these documents.

Rosewood ES C102 and D101 HVAC Replacement

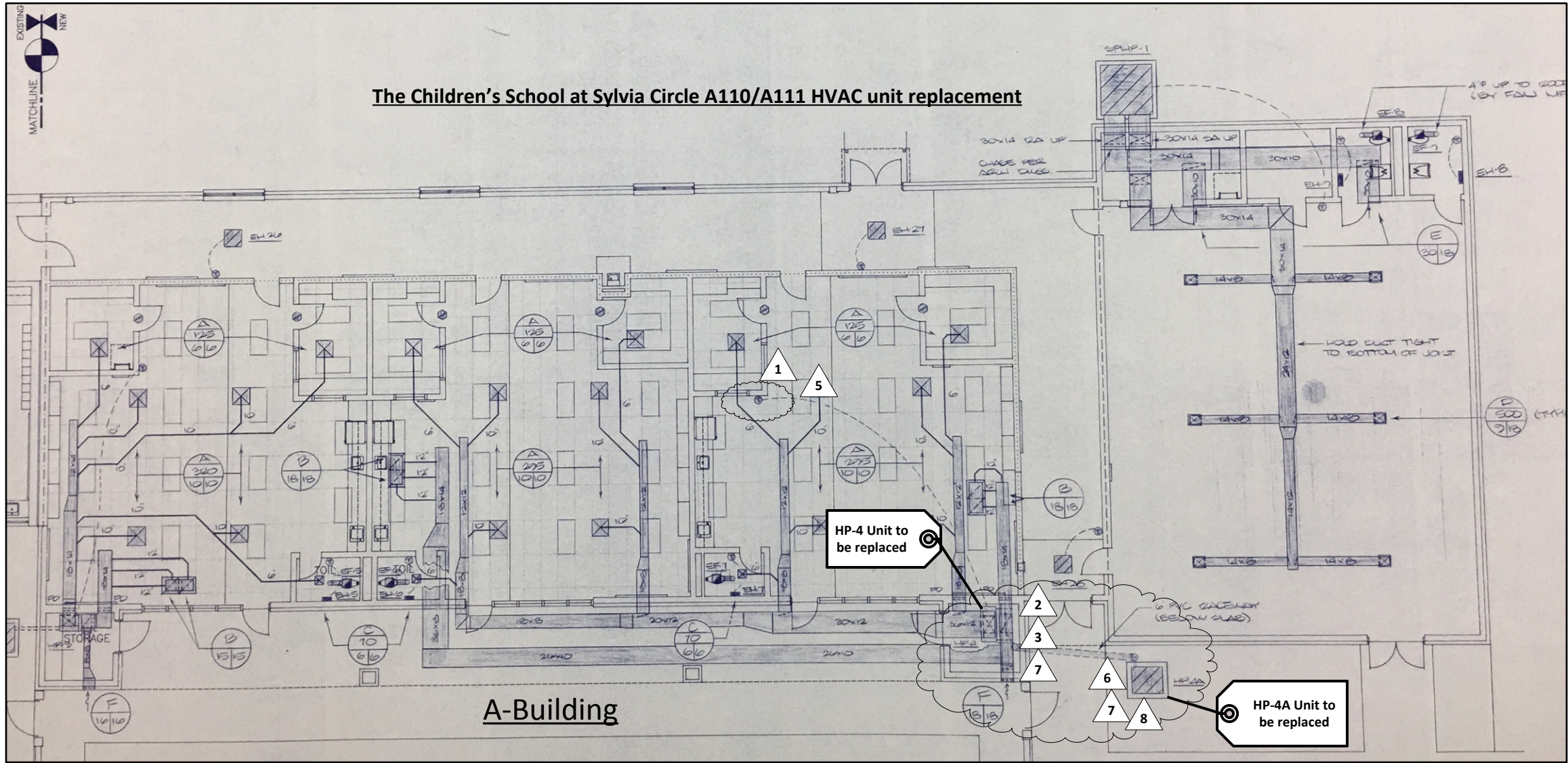
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- 1 Provide new LON thermostat Viconics part # VT7600H55E or equal in place of existing.
- 2 Repair and reconnect existing condensate drain.
- 3 Connect new AH unit to existing supply, return and OA ductwork. Provide 1" pleated filter rack and filter. Provide 1 case of spare air filters for each unit.

- 4 Reconnect and test existing life safety equipment or provide new duct smoke detectors if none existing. Provide integration and testing to existing fire alarm system.
- 5 Provide two new CAT6 copper solid core plenum rated cables from new thermostat to new AH unit in place of existing. One cable shall be red and one cable shall be yellow. Exposed cables shall be installed in metal raceway.
- 6 Provide one new CAT6 cable (yellow) and one new #18AWG, 8 conductor jacketed cable from new AH unit to new CU unit.

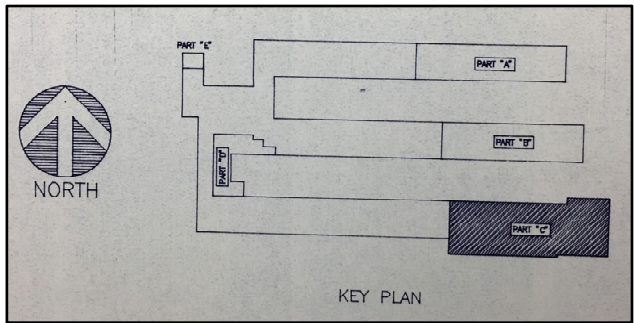
- 7 AHU and HP to match existing electrical service.
- 8 Provide unit with low ambient temperature operating capability.
- 9 Or equal (commercial) by Carrier, York, Daiken, Lennox or approved equal. Both units by same manufacturer as complete engineered system.



Existing equipment schedules as engineered

INDOOR HEATPUMP SCHEDULE			
SYMBOL	HP-1	HP-2,HP-3	HP-4,HP-5
MANUFACTURER	TRANE C.A.C.		
MODEL NUMBER	TWV724A140A	TWV048A140A	BWE090C400G
AIRFLOW (CFM)	1200	1600	3375
EXT. STATIC PRESSURE (IN.)	0.51	0.35	0.35
COOLING TOTAL (BTUH)	36,200	46,000	93,400
CAPACITY SENSIBLE (BTUH)	25,500	33,600	72,200
ENTERING AIR DRY BULB	80°F	80°F	80°F
WET BULB	67°F	67°F	67°F
AMBIENT	95°F	95°F	95°F
INDOOR HORSEPOWER	1/2	1/2	1-1/2
FAN R.P.M.	1075	1075	1075
MOTOR FULL LOAD AMPS	3.3	4.2	2.5
VOLTAGE	200-1-60	200-1-60	460-3-60
INTEGRATED HTG. CAP. @ 17DEG.F	17,600	26,900	46,700
AUXILIARY HEATER NOMINAL K.W.	7.2	12.8	27.06
AMPS	34.62	35.53	32.55
VOLTAGE	208-1-60	208-3-60	480-3-60
ELECTRICAL MIN. CIRC. AMPS	29.4	39.73	35.05
MAX. FUSE AMPS			
VOLTAGE	208-1-60	208-3-60	480-3-60
OUTSIDE AIRFLOW (CFM)			
WEIGHT (LBS)	100	173	415
REMARKS:	SINGLE POINT POWER CONNECTION		

OUTDOOR HEATPUMP SCHEDULE			
SYMBOL	HP-1A	HP-2A,HP-3A	HP-4A,HP-5A
MANUFACTURER	TRANE C.A.C.		
MODEL NUMBER	TWA036A400A	TWA048A400A	BWA090C400M
OUTDOOR NUMBER	1	1	2
FAN H.P. (EACH)	1/5	1/4	1/2
MOTOR FULL LOAD AMPS	0.6	1.0	1.4
VOLTAGE	460-1-60	460-1-60	460-1-60
COMPRESSOR NUMBER	1	1	1
R.L.A. (EACH)	5.4	7.1	13
L.R.A. (EACH)	52	51	74
VOLTAGE	460-3-60	460-3-60	460-3-60
ELECTRICAL MIN CIRC. AMPS	7.4	9.9	19
MAX. FUSE AMPS	10	15	30
VOLTAGE	460-3-60	460-3-60	460-3-60
WEIGHT (LBS)	252	290	564
REMARKS:			



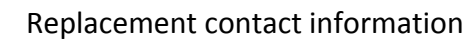
- Scope of work:**
- Remove and dispose of existing split system indoor air handling unit, outdoor condensing unit and associated refrigeration equipment and piping serving the Kindergarten classrooms A110 & A111. Existing ductwork and electrical power distribution equipment may be re-used to the extent that it is in good condition. Concrete pad for the outdoor unit may be re-used if the new equipment fits appropriately and they are level and in good condition. Furnish and install replacement unit as specified and approved by Rock Hill Schools. Furnish and install a new programmable thermostat and 2 position motorized OA damper as specified. Furnish all necessary materials and labor to provide fully functional replacement systems.
- General Notes:**
- All work shall be performed by qualified tradesmen in a neat, professional manner following industry accepted standards and shall meet all national and local codes. Any observed deficiencies in the project documents, existing structures or equipment shall be brought to the attention of Rock Hill Schools immediately. All equipment shall be installed per the manufacturers requirements to ensure the manufacturers warranty remains in effect.
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The Children's School at Sylvia Circle A110/A111 HVAC unit replacement

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ROCK HILL
Schools
YORK COUNTY DISTRICT THREE



PO Box 400 • Cordele, GA 31010
Ph. 229-273-3636 • www.marvair.com



Date:	05-08-17
Company:	Rock Hill School Dist. 3
Address:	2171 West Main St. Rock Hill, SC 29732
Attn:	Bobby Arnold
Phone:	
Fax:	
E-mail:	barnold@rhmail.org

Qualifier:	Rock Hill School Dist. 3
Lead Time:	8 To 10 Weeks
Terms:	NET 30
EX Works:	Vienna, GA, 31092
To Order:	Email your order to marvairorders@airxcel.com or fax to 229-273-5154. Please attach your quote with the order.

Qty.	Part Number	Description	Unit Price	Extended Amount
1	VACA49HPD100HRII-200VAR	Marvair Scholar II QV, 4 Ton Stand Alone Heat Pump, 460v, Three Phase 60 Hz, 10 Kw Electric Heat, Green Wheel ERV, R410 Refrigerant, Grey Cabinet, With Electric Reheat Dehumidification And Phase Monitor		
1	S/03247-GY	Standard 16" Free Blow Plenum		
1	81085	Free Blow Supply Grille		
2	80705	Free Blow Side Discharge Grilles		
4	M/04054-GY	8" Trim Pieces		
		Estimated Shipping (SEFL)		
		TOTAL		
		Thermostat And Other Accessories Not Included		

These bid documents are confidential and for the use of the intended recipient only. Use of the bid documents, or any of the information provided herein, for any unauthorized purpose, including "bid shopping", shall in all instances constitute an acceptance of the bid as stated herein, and shall create a binding contract between the parties consistent with all terms contained in these bid documents.

Prices contained in this quotation are firm for 60 days from date of quotation and are subject to adjustment as stated herein or as provided in buyer's order and accepted in writing by us. Prices are also subject to typographical and clerical errors. All prices are quotes in U.S. dollars. After expiration of this quotation, we reserve the right to review our prices before acceptance of any orders. All Customer Purchase Orders are accepted subject to Marvail's Standard Terms and Conditions of Sale and further subject to all additional Marvail terms and conditions presented on or accompanying a Marvail Quotation or Marvail Order Acknowledgment. A copy of Marvail's Standard Terms and Conditions of Sale is provided at <http://www.marvail.com/categories/Terms-Conditions/> We thank you for this opportunity of quoting.

Signature **Glenn Miller**
gmiller@airxcel.com
 229-273-3636 x147

Rock Hill HS E-Building Scholar HVAC Replacements		
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SPLIT-SYSTEM HEAT PUMP UNIT SCHEDULE

INDOOR UNIT (AIR HANDLER)										COOLING		HEATING		OUTDOOR UNIT (CONDENSER)					
MARK	CFM TOTAL AIR	CFM OUTSIDE AIR	MAX. EXTERNAL S.P. "W.C.	FAN MOTOR H.P.	AUXILIARY ELECTRIC HEATING			VOLTS / PHASE	MANUFACTURER AND MODEL NO.	GRAND TOTAL CAPACITY BTUH	SENSIBLE HEAT CAPACITY M.B.H.	INTEGRATED HEATING CAPACITY 17° F. OUTSIDE AIR TEMP.		MARK	ENTERING AIR TEMPERATURE		COMP. F.L.A.	VOLTS / PHASE	MANUFACTURER AND MODEL NO.
					BTUH CAPACITY	KW	VOLTS / PHASE					BTUH	KW		OUTDOOR F. DB	INDOOR F. WB			
IHP-1	3000	400	.60"	1	62,240	20	480V/3ø	480V/3ø	TRANE BPCB-75	93,000	71,000	47,000	7.2	OHP-1	95°	67°	—	480V/3ø	TRANE RPUB-B75
IHP-2	1000	100	.70"	1/2	25,590	10	208V/1ø	208V/1ø	TRANE DACB-B302	32,200	—	18,500	2.7	OHP-2	95°	67°	—	208V/1ø	TRANE RPUB-B252-B
IHP-3, 4 & 5	1800	180	.90"	3/4	38,385	16.9	208V/3ø	208V/3ø	TRANE DACB-B502	67,000	—	36,800	5.6	OHP-3, 4 & 5	95°	67°	—	480V/3ø	TRANE RPUB-B504-A
IHP-6	6000	1000	.90"	3	136,480	40	480V/3ø	480V/3ø	TRANE BPUB-C15	192,000	132,000	90,000	15.4	OHP-6	95°	67°	—	480V/3ø	TRANE RPUB-C15
IHP-7	240	—	—	—	4187	1.2	208V/1ø	208V/1ø	GE BFW/12A10BA	13,000	9000	—	—	OHP-7	95°	67°	—	208V/1ø	TRANE BWD712
IHP-8	2000	200	—	—	385	16.9	208V/3ø	208V/3ø	TRANE DACB-B502	67,000	—	36,800	5.6	OHP-8	95°	67°	—	480V/3ø	TRANE RPUB-B504-B
IHP-9	1400	140	—	—	1,590	10	208V/1ø	208V/1ø	TRANE DACB-402	40,800	—	25,000	3.5	OHP-9	95°	67°	—	208V/3ø	TRANE RPUB-B356-A

Existing equipment schedule for units to be replaced.

- 1 Provide new LON thermostat Viconics part # VT7600H55E or equal in place of existing.
- 2 Repair and reconnect existing condensate drain.
- 3 Connect new AH unit to existing supply, return and OA ductwork. Provide 1" pleated filter rack and filter. Provide 1 case of spare air filters for each unit.
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- 7 AHU and HP to match existing electrical service.
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- 9 Or equal (commercial) by Carrier, York, Daiken, Lennox or approved equal. Both units by same manufacturer as complete engineered system.

Scope of work:

- Remove and dispose of existing split system indoor air handling unit, outdoor condensing unit and associated refrigeration equipment and piping serving classrooms C102 & D101. Existing ductwork and electrical power distribution equipment may be re-used to the extent that it is in good condition. Concrete pad for the outdoor unit may be re-used if the new equipment fits appropriately and they are level and in good condition. Furnish and install replacement unit as specified and approved by Rock Hill Schools. Furnish and install a new programmable thermostat and 2 position motorized OA damper as specified. Furnish all necessary materials and labor to provide fully functional replacement systems.

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Northside ES A101 & A103

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