

Indian River County Purchasing Division 1800 27th Street Vero Beach, FL 32960 Phone (772) 226-1416

Invitation to Bid

Project Name:	Annual Air Conditioning Maintenance, Repairs and Installation
Bid #:	2019044
Bid Bond Required:	No
Public Construction Bond Required:	No

Bid Opening Date: March 28, 2019 Bid Opening Time: 2:00 P.M.

All bids must be received by the Purchasing Division, 1800 27th Street, Vero Beach, Florida 32960 prior to the date and time shown above. Late bids will be returned unopened.

PLEASE SUBMIT (1) ONE MARKED ORIGINAL AND (1) COPY OF YOUR BID.

Refer All Questions to: Email: <u>purchasing@ircgov.com</u>

ADVERTISEMENT FOR BID

Notice is hereby given that the Indian River County Board of County Commissioners is calling for and requesting bids for the following:

Bid # 2019044 Annual Air Conditioning Maintenance, Repair and Installation

Detailed specifications are available at: <u>www.demandstar.com</u> or by selecting "Current Solicitations" at <u>http://www.ircgov.com/Departments/Budget/Purchasing</u>.

Deadline for receipt of bids has been set for <u>2:00 P.M. on March 28, 2019.</u> Only bids received on or before the time and date listed will be considered. Bids should be addressed to Purchasing Division, 1800 27th Street, Vero Beach, Florida 32960. All bids will be opened publicly and read aloud at 2:00 PM. Bids submitted after 2:00 PM on the day specified above, will not be opened or considered.

The Board of County Commissioners reserves the right to accept or reject any and all bids in whole or in part and to waive any technicality or irregularity.

PURCHASING MANAGER INDIAN RIVER COUNTY

Publish: For Publication in the Indian River Press Journal Date: Thursday, February 28, 2019

Please furnish Tear Sheet, Affidavit of Publication, and Invoice to: Indian River County Purchasing Division

1800 27th Street Vero Beach, FL 32960

Statement of No Bid

Should you elect not to bid, please complete and send this page by email (<u>purchasing@ircgov.com</u>), fax (772-770-5140) or by mail to Indian River County Purchasing, 1800 27th Street, Vero Beach, FL 32960.

Please select all of the following that apply. Our decision not to bid on the subject project was based on:
Project is located too far from our base of operations
Project value too low
Project specifications unclear (please explain below)
Material availability may be a challenge
Our current schedule will not allow us to perform
Unable to meet insurance requirements
Other:
Other:
General comments regarding the bid and/or plans and specifications:

Bidder Information Form

Please return one copy of this form with your bid to assist us in learning more about where our solicitation opportunities are most often found.

Please tell us how you found out this Request for Qualifications was released/available:

Indian River Press Journal (TCPalm)	
Demandstar/Onvia	
Email from Purchasing Division	
Indian River County Web Site	
Planroom (Please provide the name):	
Other (please describe):	

General Terms and Conditions

Cone of Silence. Potential bidders/respondents and their agents must not communicate in any way with the Board of Commissioners, County Administrator or any County staff other than Purchasing personnel in reference or relation to this solicitation. This restriction is effective from the time of bid advertisement until the Board of County Commissioners meets to authorize award. Such communication may result in disqualification.

Sealed Bids and Envelope Markings: All bids must be submitted in a sealed opaque envelope. The outside of the envelope must be clearly marked with the Sealed Bid #, Title of the Bid, Date of the Bid opening, and Time of the Bid Opening and name of firm submitting.

Opening Location: It will be the sole responsibility of the Bidder to deliver personally or by mail or other delivery service, their proposal to the office of the Indian River County Purchasing Division. Bids should be delivered to 1800 27th Street, Vero Beach, FL 32960, on or before the closing hour and date shown for receipt of bids. Bids received in person or by mail after the stated time and date will not be considered.

Bid Submission: All bids must be signed with the legal Firm name and by an Officer or employee having authority to bind the company or firm by his / her signature. Bids must be submitted on forms provided by Indian River County. **Bids not submitted on the attached form(s) shall be rejected.** Submittal of one marked original bid and one copy is required otherwise instructed.

Withdrawal of Bids: A bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time of opening of bids. If, within 24 hours after Bids are opened, any bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of its Bid, that bidder may withdraw its bid and bid security will be returned. Thereafter, if the work is rebid, that bidder may be disqualified from further bidding on the work.

Delivery Requirements: Delivery is "FOB Destination" unless delivery terms are specified otherwise in the specifications. If County agrees in writing to reimburse Seller for transportation costs, County shall have the right to designate the method of shipment. In either case, the title and all risk of loss of the goods shall remain with the Seller until the goods are received and accepted by the County. Rejected materials will be returned to Seller at the Seller's risk and expense.

Price and Discount Requirements: Quote net prices after deducting trade discounts. All discounts must be incorporated in the prices contained in the bid, and not shown separately. Invoices submitted must agree with the prices formally bid.

Direct Purchase: Indian River County reserves the option to purchase certain tangible materials necessary for the performance of the Contract, and thereby save the amount of the sales tax thereon by virtue of the Owner's status as a Tax Exempt Institution. For the purpose of these procedures, the Contractor will assign to the County any rights the Contractor may have under quotes, contracts or commitments received from the particular vendor or supplier for the materials described in the requisition. The invoiced amount of County Purchased Materials and applicable sales tax, had the purchases not been tax exempt, once finalized through the Owner's Purchase Order and after confirmation of completed delivery and acceptance, will be deducted from the Contractor's Contract price via Change Order.

Taxes: Indian River County is exempt from any taxes imposed by State and / or Federal Government. Exemption Certificates, if required, are to be furnished by the successful bidder and will be filled out by the County.

Delivery and Completion Dates: Indicate delivery and completion dates. This may be a determining factor in the award of the bid. The County may, at its option, grant additional time for any delay or failure to perform hereunder if the delay will not adversely affect the best interests of the County and is due to causes beyond the control of the Bidder. Such grant must be in writing and made part of the resulting Agreement.

Irrevocable Offer: Bidder warrants by virtue of bidding that the prices quoted in this bid will remain firm and be considered an irrevocable offer for a period of sixty (60) days, during which time one or more of the bids received may be accepted by Indian River County.

Assignment/Delegation: No right, obligation or interest in an awarded Agreement may be assigned or delegated by the Bidder without prior written consent of the County, without prejudice to County's other rights and remedies.

Consideration of Bids: Verbal, emailed or faxed bids will not be considered.

Affirmative Steps: [required for all federal contracts] CONTRACTOR must take the following affirmative steps to ensure minority business, women's business enterprises and labor surplus area firms are used when possible:

1. Placing qualified small and minority businesses and women's business enterprises on solicitation lists.

2. Ensuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources.

3. Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises.

4. Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises.

5. Using the services and assistance of the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.

Indemnification: The successful Bidder shall defend, indemnify and hold harmless the County and its commissioners, officers, employees and agents, from any and all losses, damages, expenses (including reasonable attorneys fees) and other liabilities of any type whatsoever, arising out of or relating to any negligence, intentional tort, breach of contract, or breach of applicable law by the contractor (or vendor), or its employees, agents, subcontractors, or other persons or entities performing work under the contract.

Public Access: The Bidder shall allow public access to all documents and materials in accordance with the provisions of Chapter 119, Florida Statutes. If this project is federally-funded, the Department of Homeland Security (DHS) seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials shall not be used by the Bidder without specific FEMA pre-approval.

Records/Audit: The Bidder shall maintain books, records and documents pertinent to performance under this Invitation and any resulting Agreement in accordance with generally accepted accounting principles consistently applied. The County and the Florida Office of the Inspector General shall have inspection and audit rights to such records for audit purposes during the term of the contract and for three years following the termination of obligations hereunder. Records which relate to any litigation, appeals or settlements of claims arising from performance under this work or purchase shall be made available until a final disposition has been made of such litigation, appeals, or claims.

Acceptance: Receipt of an item shall not be an indication that the items are acceptable. Final acceptance and authorization of payment shall be given after a thorough inspection indicates that the item is delivered in accordance with the Bid Specifications. Suppliers are advised that in the event the delivered item does not meet specifications, payment will be withheld until such time the supplier takes necessary corrective action.

Permits, Impact and Inspection Fees. In accordance with Florida Statutes Section 218.80, the "Public Bid Disclosure Act", Indian River County as OWNER is obligated to disclose all license, permit, impact, or inspection fees that are payable to Indian River County in connection with the construction of the Work by the accepted bidder. All permit, impact, or inspection fees payable to Indian River County in connection with the work on this County project will be paid by Indian River County, with the exception of re-inspection fees. The Bidder shall not include ANY PERMIT, IMPACT, NOR INSPECTION FEES payable to **Indian River County** in the bid.

Descriptive Information: Descriptive literature including Specifications must accompany your bid. Manufacturer's name and model numbers are used herein solely for the purpose of establishing a standard of design, quality, and use of the merchandise required. Products of other manufacturers will be acceptable if they meet or exceed established standards with the exception of those items specified "NO SUBSTITUTION".

Variations to Specifications: For purposes of evaluation, *Bidder must indicate any variances from the specifications and / or conditions on the form provided with this Invitation to Bid.* Otherwise, it will be assumed that the product or service fully complies with the specifications. Items specifically described, as alternates shall be reviewed as an alternative bid to be considered by the County, in lieu of the primarily specified item(s). However, item(s) varying from the published specifications shall be considered substitutes, and the County reserves the right to consider or not to consider substitute bids. Substitutes shall be subject to disqualification if the County does not approve the substitution.

Interpretations: No oral interpretations will be made to any Bidder as to the meaning of the Specifications. Every request for such an interpretation shall be made in writing, addressed and forwarded to Indian River County (<u>purchasing@ircgov.com</u>) ten (10) or more days before the date fixed for opening of the bids. The County shall not be responsible for oral interpretations given by any County employee. Every interpretation made to bidder will be in the form of an Addendum to the specifications, which if issued, will be sent promptly as is practical to all persons to whom specifications have been issued. All such Addenda shall become part of the specifications. Further, it shall be the responsibility of each bidder, prior to submitting their bid, to contact Indian River County's Purchasing Division at (772) 226-1416 to determine if addenda were issued and to make such addenda a part of their bid.

Default Provision: In case of default by the Bidder, Indian River County may procure the articles or services from other sources and hold the Bidder responsible for excess costs incurred thereby, and may take such action, as it deems appropriate, including legal action for Damages or Specific Performance.

Manufacturer's Certification: Indian River County reserves the right to request from the Bidder a separate manufacturer's certification of all statements made in the proposal.

Signed Bid Considered an Offer: This signed bid shall be considered an offer on the part of the Bidder. Indian River County Board of County Commissioners shall deem the offer accepted upon approval.

Non-Collusion: By signing and submitting the Bid Form, the Bidder certifies that,

- This bid has been arrived at by the Bidder independently and has been submitted without collusion, and without any agreement, understanding, or planned common course, or action with, any vendor of materials, supplies, equipment, or services described in the invitation to bid, designed to limit independent bidding or competition, and
- The contents of the bid have not been communicated by the Bidder or its employees or agents to any person not an employee or an agent of the bidder or its surety on any bond furnished with the bid, and will not be communicated to any such person prior to the official opening of the bid.
- No attempt has been made or will be made by the Bidder to induce any other person(s) or firm(s) to submit or not to submit a bid for the purpose of restricting competition.

Public Entity Crimes: Pursuant to Florida Statutes Section 287.133(2)(a), all Bidders are hereby notified that a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity (defined as the State of Florida, any of its departments or agencies, or any political subdivision); may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Florida Statutes Section 287.017 for CATEGORY TWO [currently \$35,000] for a period of 36 months from the date of being placed on the convicted vendor list. A "public entity crime" means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public building or public work, involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

Suspension and Debarment: Indian River County will not make award to parties listed on the government-wide exclusions in the System for Award Management (SAM). The bidder agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Scrutinized Companies Lists: The bidder certifies that it and those related entities of respondent as defined by Florida law are not on the Scrutinized Companies that Boycott Israel List, created pursuant to s. 215.4725 of the Florida Statutes, and are not engaged in a boycott of Israel. In addition, if this agreement is for goods or services of one million dollars or more, Contractor certifies that it and those related entities of respondent as defined by Florida law are not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to Section 215.473 of the Florida Statutes and are not engaged in business operations in Cuba or Syria. The County may terminate this Contract if Company is found to have submitted a false certification as provided under section 287.135(5), Florida Statutes, been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria. The Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria, as defined by section 287.135, Florida Statutes. County may terminate this Contract if Company, including all wholly owned subsidiaries, majority-owned subsidiaries, and parent companies that exist for the purpose of making profit, is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel as set forth in section 215.4725, Florida Statutes.

Accordingly, firms responding to this solicitation shall return with their response an executed copy of the attached "Certification Regarding Prohibition Against Contracting With Scrutinized Companies." Failure to return this executed form with submitted bid/proposal/statement of qualifications will result in the response being deemed non-responsive and eliminated from consideration.

Non-Discrimination: Indian River County will not knowingly do business with vendors or contractors who discriminate on the basis of race, color or national origin, sex, sexual orientation, gender identity, age and/or disability. Through the course of providing services to the County, Contractors shall affirmatively comply with all applicable provisions of Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 and the Florida Civil Rights Act of 1992, as well as all other applicable regulations, guidelines and standards. Any person who believes their rights have been violated should report such discrimination to the County's Title VI/Nondiscrimination Coordinator through the office of the County Attorney.

Local Preference: Indian River County has no local ordinance or preferences, as set forth in Florida Statutes section 255.0991(2) in place, therefore no preference prohibited by that section will be considered in the acceptance, review or award of this bid.

Energy Policy and Conservation Act – The Contractor agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

Regulations: It shall be the responsibility of the bidder to assure compliance with any OSHA, EPA and / or other Federal or State of Florida rules, regulations, or other requirements, as each may apply.

Applicable Law and Venue: The resulting Agreement and all rights and duties of the parties hereto shall be governed by the laws of the State of Florida, including but not limited to the provisions of the Florida Uniform Commercial Code Chapters 671-679 F.S., for any terms and conditions not specifically stated within. Venue for any lawsuit brought by either party against the other party or otherwise arising out of this Contract shall be in Indian River County, Florida, or, in the event of a federal jurisdiction, in the United States District Court for the Southern District of Florida.

Conflict of Interest: Any entity submitting a bid or proposal or entering into a contract with the County shall disclose any relationship that may exist between the contracting entity and a County Commissioner or a County Employee. The relationship with a County Commissioner or a County Employee that must be disclosed is as follows: *father, mother, son, daughter, brother, sister, uncle, aunt, first cousin, nephew, niece, husband, wife, father-in-law, mother-in-law, daughter-in-law, son-in-law, brother-in-law, sister-in-law, stepfather, stepmother, stepson, stepdaughter, stepbrother, stepsister, half brother, half sister, grandparent, or grandchild.* The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of the entity. The disclosure of relationships shall be a sworn statement made on a County approved form. Failure to submit the form may be cause for rejection of the bid or proposal.

Cancellation: It is the intention of Indian River County to purchase material and / or services from sources of supply that will provide prompt and convenient shipment and service. Any failure of the supplier to satisfy the requirements of the County shall be reason for termination of the award.

Errors: When an error is made in the bid extension of generating total bid prices or in any other process of completing the bid, the original unit prices submitted will govern. Carelessness in quoting prices, or in preparation of the bid otherwise, will not relieve the bidder from performance.

Bid Rejection: Failure to comply with all the above instructions may result in rejection of the bid.

Bid Protest: Any actual or prospective bidder or proposer who is aggrieved in connection with a competitive selection process may protest to the Purchasing Manager. The protest shall be submitted to the Purchasing Manager in writing within seven (7) calendar days after the bidder or proposer knows or should have known of the facts giving rise to the protest. If the protest is not resolved by mutual agreement, the Purchasing Manager shall promptly issue a decision in writing, after consulting the Department and the Office of the County Attorney.

Co-Operative Purchasing: It is the intent of the Invitation of Bid to secure goods or services to be used by Indian River County. However, by virtue of bidding, the bidder accepts the right of other Florida Governmental agencies to purchase from this bid proposal. The successful bidder and the requesting Governmental agency, apart from Indian River County, shall handle any such purchases separately. Further, Indian River County assumes no liability for materials or services ordered by any other Governmental agency by virtue of this bid. (Bidders that find this condition unsatisfactory should indicate this by showing exception on the Bid Form.)

Supplemental Information: The County reserves the right to conduct such investigations as it deems necessary to assist in the evaluation of any Bid and to establish the responsibility, qualifications and financial ability of Bidders, proposed subcontractors, suppliers, and other relevant parties to perform and furnish the work. To demonstrate qualifications to perform the work, each Bidder must be prepared to submit, within 5 days of Owner's request, written evidence, such as financial data, previous experience, present commitments, and other such data as may be necessary to prove to the satisfaction of the Owner that the Bidder is qualified by experience to do the work and is prepared to complete the work within the stated time period. Failure to provide any requested information may result in the determination of the Bidder as non-responsible.

Awards: The County reserves the right to cancel the bid, reject any and all bids or waive any irregularity or technicality in bids received. When it is determined there is no competition to the lowest responsive, responsible Bidder, evaluation of other bids is not required. Bidders are cautioned to make no assumptions unless their bid has been evaluated as being responsive. The County reserves the right to not make any award(s) under this bid.

Termination by the County: The County reserves the right to terminate a contract by giving thirty (30) days notice, in writing, of the intention to terminate, if at any time the contractor fails to abide by or fulfill any of the terms and conditions of the contract. The County also reserves the right to terminate this contract for convenience of the County and / or with or without cause.

Compliance with Laws and Regulations: Bidder agrees that they will comply with all Federal, State, and Local Laws and Regulations applicable to the production, sale, and delivery of the goods or the furnishing of any labor or services called for by the resulting Agreement, and any provisions required thereby to be included herein shall be deemed to be incorporated herein by reference. Noncompliance may be considered grounds for termination of contracts.

Public Record Law: Correspondence, materials, and documents received pursuant to this Invitation for Bid become public records subject to the provisions of Chapter 119, Florida Statutes. Should the Bidder assert any exemptions to the requirements of Chapter 119, Florida Statutes, and related statutes, the burden of establishing such exemption, by the way of injunctive or other relief as provided by law, shall be upon the Bidder.

Licensure: Bidder must possess State of Florida Mechanical Contractor's license and be licensed by Indian River County.

Insurance:

- **Owners and Subcontractors Insurance**: The Contractor shall not commence work until they have obtained all the insurance required under this section, and until such insurance has been approved by the owner, nor shall the contractor allow any subcontractor to commence work until the subcontractor has obtained the insurance required for a contractor herein and such insurance has been approved unless the subcontractor's work is covered by the protections afforded by the Contractor's insurance.
- Worker's Compensation Insurance: The Contractor shall procure and maintain worker's compensation insurance to the extent required by law for all their employees to be engaged in work under this contract. In case any employees are to be engaged in hazardous work under this contract and are not protected under the worker's compensation statute, the Contractor shall provide adequate coverage for the protection of such employees.
- **Public Liability Insurance**: The Contractor shall procure and maintain broad form commercial general liability insurance (including contractual coverage) and commercial automobile liability insurance in amounts not less than shown below. The owner shall be an additional named insured on this insurance on this insurance with respect to all claims arising out of the operations or work to be performed.

	Cor	mmercial General
Commercial General (Public) Liability,	Α.	Premises / Operations
other than Automobile	В.	Independent Contractors
	C.	Products / Completed Operations
\$1,000,000.00 Combined single limit	D.	Personal Injury
for Bodily Injury and Property Damage	Ε.	Contractual Liability
	F.	Explosion, Collapse, and Underground Property Damage
Automobile	Α.	Owner Leased Automobiles
	В.	Non-Owned Automobiles
\$1,000,000.00 Combined single limit	C.	Hired Automobiles
Bodily Injury and Damage Liability	D.	Owned Automobiles

• **Proof of Insurance**: The Contractor shall furnish the owner a certificate of insurance in a form acceptable to the owner for the insurance required. Such certificate or an endorsement provided by the contractor must state that the owner will be given thirty (30) days written notice prior to cancellation or material change in coverage. Copies of an endorsement-naming owner as Additional Insured must accompany the Certificate of Insurance.

Indian River County reserves the right to accept or reject any or all bids in whole or in part and waive all any technicality or irregularity.

Note: Any and all special conditions attached hereto, which may vary from these General Conditions, shall have precedence.

End of General Terms and Conditions

Technical Specifications

Scope

Indian River County's Department of Utility Services (IRCDUS) is seeking bids for air conditioning system preventative maintenance, repairs and replacement/installation. IRCDUS has 11 locations with a total of 38 air conditioning units that maintain office and motor control center's (MCC) areas.

Term of Contract

The initial contract term shall be for a one (1) year period from the date of award. Indian River County (IRC) reserves the option to extend the contract for two additional periods of one (1) year each, subject to vendor acceptance, satisfactory performance and staff's determination that a renewal would be in the best interest of the county. Notification of interest to renew will be mailed sixty (60) calendar days in advance of the expiration date of this award.

Scope of Work

INSPECTION & MAINTENANCE

AIR CONDITIONING UNITS

Contractor shall perform a complete preventive maintenance check twice per year. A preventative maintenance inspection/service shall consist of the following while the unit is operational:

Consumables:

- Replacement of any consumable item required for maintenance, including, but not limited to filters, Freon, belts and hoses which shall be included in your semi-annual maintenance cost (Note: compressors, handlers, evaporator coils and condenser coils are not considered consumables).
- Contractor shall warranty consumables replaced during semi-annual maintenance and waive the service call fee when it is determined that a replaced consumable is the source of the equipment failure.

General Requirements:

- Monitor system starting characteristics and capabilities.
- Listen for abnormal noise.
- Search for source of unusual odors.
- Monitor air conditioning and heat pump systems for correct refrigerant charge.
- Measure outdoor dry bulb temperature.
- Measure indoor dry and wet bulb temperatures.
- Measure high and low side system pressures.
- Measure temperature rise and adjust airflow as needed.
- Check vent system for proper operation.
- Monitor system for correct line and load volts / amps.
- Monitor system operation per manufacturer's specifications.
- Provide system operation report and recommend repairs or replacement as necessary.

Specific Requirements:

• <u>Thermostats</u>: Clean and adjust, check settings and calibration ensuring temperature is maintained within

one (1) degree of setting for both cooling and heating.

- <u>Evaporators</u>: Check and record fan motor voltages and amperages, measure and record superheat, measure and record temperature across evaporator.
- <u>Evaporator Cleaning</u>: Visibly inspect evaporator coils and advise County if cleaning is required. Spray and wipe clean exterior and interior of mold or mildew. Clean any debris accumulation within the system.
- <u>Condensers</u>: Visibly inspect coils and advise County if cleaning is required, monitor and record fan motor voltages and amperages, clean condensate drains, ensuring all drains are free of debris and operating appropriately.
- <u>Compressors</u>: Measure and record voltages and amperage, motor windings, check contactor points, check crank case heater.
- <u>Pressures</u>: Connect gauges and check and record operating pressures.
- <u>Refrigerant</u>: Check for adequate charge, check levels and add refrigerant if needed. Check for possible leaks. Before adding any refrigerant due to low level, the technician shall bring this to the attention of their appropriate supervisor to determine if leak repairs should be completed.
- <u>Electrical</u>: Record line / load voltage and amperage while operational.
- <u>Lubricate</u>: Lubricate all moving parts (as required by manufacturer O&M).
- <u>Capacitors</u>: Analyze and record capacitors, replace if damaged, swollen or leaking.
- <u>Blowers</u>: Adjust, if required, and clean blower components.
- <u>Belts</u>: Check belt condition, proper tension, misalignment and adjust as needed. Replace worn or frayed belts with new matching set included in the semi-annual inspection or as required per operation and maintenance manual recommendation.
- <u>Pans & Drains</u>: Clean drain pans and drain lines. Add anti-clog pan treatment tables in drain pan. Vacuum suck drain lines clean or blow free of debris. Ensure drain lines are free, clean and clear of any debris or other materials.
- <u>Heating</u>: Check general operation of heating system if applicable.
- <u>Ductwork</u>: Inspect conditioned air flow system check all ductwork for leaks. Lubricate and check operation of dampers, if applicable.
- <u>Heat pumps</u>: Check the reverse valve to ensure proper operation, if applicable.
- <u>Filters</u>: Replace or wash, if applicable. Acceptable filters include pleated and/or carbon only.

Material Safety Data Sheets (MSDS) shall be submitted to the County for all products used prior to the start of the contract and/or prior to a change in material used.

AIR CONDITIONER FILTER REPLACEMENT

Replace all disposable type air filters with pleated filters and wash all permanent filters in ACUs per schedule. All filters should be of standard capacity, pleat air filter, with an average (ASHRAE 52.1-1992) atmospheric efficiency of 20 - 25%. Technician shall write installation date on each filler as they are replaced. Provide an annual supply of filters for each unit.

REPORTS

The contractor shall provide unit maintenance reports and recommended repairs or replacement as necessary along with the itemized (per unit) invoice. The maintenance reports shall be forwarded in a binder. The reports will include services performed, measured values for each unit, and an estimate for repairs associated with that particular unit. At no time, unless authorized by the Utilities Manager only, shall any repairs be made to the units. NO EXCEPTIONS. Estimates will be forwarded and a purchase order will be issued for repairs or replacements. See the Service & Quote Procedures section below.

SERVICE & QUOTE PROCEDURES

- 1. The County reserves the right to modify these procedures on a case-by-case basis as in the best interest of the County's ongoing operations.
- 2. <u>Non-contract repairs</u>: Contractor shall receive prior approval from the authorized County Representative (Utilities Manager or designee) to schedule necessary non-contract repairs. The County reserves the right to acquire additional quotes from other vendors for repairs.
- 3. <u>New replacement units</u>: Contractor shall provide a written price quote/estimate to the County Representative (Utilities Manager) for all replacement units deemed non-cost effective to repair. The County reserves the right to acquire additional quotes from other vendors for repairs that are considered higher than industry's prevailing prices.
- 4. <u>Estimate procedures</u>: The Contractor shall submit a written estimate of the time and materials anticipated to be incurred in the performance of any additional, non-contract repairs or new replacement units requested by the County. The Contractor shall obtain a written Purchase Order prior to commencing any new unit installation.
- 5. There shall be no additional charges for travel time to the facility where the service or installation will be performed.
- 6. Any call-out or emergency service required within 72 hours of the original semi-annual PMI performed on that unit, that is a result of a condition of a part that is included in the semi-annual preventative maintenance service, will be corrected by the Contractor at no charge to the County, except those charges authorized in advance by the County's designee.
- 7. <u>Call back/Follow up work</u>: The Contractor shall try to complete all work during the service call so as to prevent follow-up work. Call-back to correct recent work (within 72 hours) shall not be charged to the County if, in the sole determination of the County, such call back is a result of improper repairs or installation of substandard parts.
- 8. <u>Emergency repair service</u>: The Contractor shall respond to the work site within 3 hours.

End of Technical Specifications

Bid Form

Annual Air Conditioning Maintenance, Repairs and Installation

2019044	
March 28, 2019	2:00 P.M.
Purchasing Division 1800 27 th Street Vero Beach, FL 32960	
Date	
r F 1	March 28, 2019 Purchasing Division 1800 27 th Street /ero Beach, FL 32960

In accordance with all terms, conditions, specifications, and requirements, the Bidder offers the following:

LOCATION	OEM PARTS AVAILABLE Y OR N	LOCATION	SIZE	MANFACTURER	MODEL NO.	SERIAL NO.	PRICE PER MAINTENANCE CHECK (TWO TIMES PER YEAR)
South R.O.			5 ton	York Affinity	YCE60B21SA	W1H8074662	\$
1550 9th							
Street SW			5 ton	American Stan.	4A7A6060J1000AB	18112Y832F	\$
			5 ton	York	YCE60B21SA	W1F7854537	\$
North							
Beach							
Jungle Trail							
7751		Control Room	3 ton	Goodman	GSX130601BA	1006167472	\$

58thAvenue					019044 Annual AC Maii 	
Central WW 3550 49th						
Street	Office	5 ton	Rheem	14AJM60A01	7999W221104083	\$
	MCC Room	10 ton	Rheem	RAWL120DAZ	7760F131107609	\$
		10 ton	Rheem	RAWL120DAZ	7760f421105507	\$
North R.O.	MCC Room	20 ton	Carrier Gemini	38ARD024	2608G30112	\$
		20 ton	Carrier	38AUZA25AXB	2316F51776	\$
	Old MCC Room	5 ton	Carrier Gemini	24ACR360A310	307E25855	\$
		5 ton	Trane	4TTR4060C1000AA	163641TT1F	\$
	Pump	5 ton	Trane 7/18	TTA080D40SAA	142220GAYA	\$
	West Pump Room	5 ton	Trane 3/18	TTA090G400AA	180S1XYDYA	\$
	Control Room	6 ton	Carrier	50TCA07A2B6AOAOAO	3614C76047	\$
Central STP	MCC	2.5 ton	York	H4DI-030S06A	(S) EEJM 257272	\$
77th Reuse Tank		4 ton	Bard	W48A1 – C15BW4XXJ	345C112790523-02	\$
		4 ton	Bard	W48A1-C15BW4XXJ	345C112790524-02	\$
West WWTF		4 ton	Aaon	RQ-004-3-V-CA01-00	201809-AYCD03706	\$
8405 8 th Street		4 ton	Aaon	HB-004-3-V-BA12-000	200-808-APC000192	\$
	Main Office	4 ton	Bryant	123ANA06000BAAA	3507500657	\$
	W. Side Main MCC Room	4 ton	Goodman	GX140241KA	1509104423	\$
Residuals Dewatering Facility						
	MCC #1	4 ton	Bard	WA484COZBPXX3J	222L092650384-02	\$
1725 74th Ave.	MCC#2	4 ton	Bard	WA484COZBPXX3J	222L092650383-02	\$
	Office	2 ton	Carrier	25HPA524A310	1609E21526	\$
South	MCC #1	3.5 ton	Goodman	GSC13042188	1209498123	\$

Wastewater		1	I	2	019044 Annual AC Mai 	
2500 6th	N 400 //4	2.5.			000000000000000000000000000000000000000	A
Street SW	MCC #1	3.5 ton	Goodman	13AJN42A01	8393W301102930	\$
		2 5 1 2 2	American	44744040100044	4720510025	¢.
	MCC #2	3.5 ton	Standard	4A7A4042L000AA	17395K0P3F	\$
	MCC #2	3.5 ton	Rheem	13AJN42A01	8393W301102958	\$
	Office	4 ton	Goodman	GSX140481KA	1510284101	\$
Lift Station						
#89		2 ton	unknown	FY4ANF036	0607A88731	\$
Rockridge		2 ton	Bard		140N072428912-02	\$
Operations						
Office &	CU-1	5 ton	Trane	2TTA0060A3000AA	60742423F	\$
Warehouse						
4350 41st						
Street	CU-2	4 ton	Trane	2TTA0048A300AA	6025UF53F	\$
	CU-3	5 ton	Trane	2TTA0060A3000AA	6074LXA3F	\$
	CU-5	10 ton	Trane	M#twe1204baap004	183024s8ba	\$
	CU-4	10 ton	Trane	M#TTA12043DAAE001	18351572YA	\$
	CU-6	3 ton	Trane	2TTA0036A3000AA	608541493F	\$
	Office	3 ton	Addison	RCA071003F	50702101001	\$
	Storage	3 ton	EMI	SCC09DA0000AA0B	1=05-D-6190-16	\$
Total	·	•				\$

Total Semi Annual Maintenance Price in Words

Hourly Repair Cost after Business Hours_____

Hourly Repair Cost during Business Hours_____

Percent Mark-Up for Non-Consumable Parts _____

2019044 Annual AC Maintenance and Repairs.doc

The undersigned hereby certifies that they have read and understand the contents of this solicitation and agree to furnish at the prices shown any or all of the items above, subject to all instructions, conditions, specifications, and attachments hereto. Failure to have read all the provisions of this solicitation shall not be cause to alter any resulting contract or request additional compensation.

Company Name:	
Company Address:	
City, State	Zip Code
Telephone:	Fax:
E-mail:	
Business Tax Receipt Number:	FEIN Number:
Authorized Signature:	Date:
Name:	Title:
(Type / Printed)	

DRUG-FREE WORKPLACE CERTIFICATION

(Please include this form with your bid)

The undersigned vendor in accordance with Florida Statute 287.087 hereby certifies that

_____ does:

(Name of Business)

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than 5 days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by, any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of Section 287.087.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Company Name

Bidder's Signature

Date:_____

SWORN STATEMENT UNDER SECTION 105.08, INDIAN RIVER COUNTY CODE, ON DISCLOSURE OF RELATIONSHIPS

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement **MUST** be submitted with Bid, Proposal or Contract No. 2019044

for <u>Annual Air Conditioning Maintenance, Repairs and Installation</u>

2. This sworn statement is submitted by:

(Name of entity submitting Statement)

whose business address is:

and its Federal Employer Identification Number (FEIN) is ______

3. My name is ______ (Please print name of individual signing)

(Please print name of individual signing,

and my relationship to the entity named above is ______

4. I understand that an "affiliate" as defined in Section 105.08, Indian River County Code, means:

The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of the entity.

5. I understand that the relationship with a County Commissioner or County employee that must be disclosed as follows:

Father, mother, son, daughter, brother, sister, uncle, aunt, first cousin, nephew, niece, husband, wife, father-in-law, mother-in-law, daughter-in-law, son-in-law, brother-in-law, sister-in-law, stepfather, stepmother, stepson, stepdaughter, stepbrother, stepsister, half brother, half sister, grandparent, or grandchild.

6. Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement. [Please indicate which statement applies.]

_ Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the

entity, have any relationships as defined in section 105.08, Indian River County Code, with any County Commissioner or County employee.

The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents, who are active in management of the entity have the following relationships with a County Commissioner or County employee:

Name of Affiliate or entity	Name of County Commissio or employee	oner Relationshi
		(Signature)
		(Date)
STATE OF		
COUNTY OF		
The foregoing instrument was a	cknowledged before me this	day of, 20, by
	, who is personally known t	to me or who has produced
	as identification.	
		NOTARY PUBLIC
	SIGN:	
	PRINT:	
		Notary Public, State at large My Commission Expires:
		(Seal)

CERTIFICATION REGARDING PROHIBITION AGAINST CONTRACTING WITH SCRUTINIZED COMPANIES

(This form MUST be submitted with your bid)

I hereby certify that neither the undersigned entity, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit have been placed on the Scrutinized Companies that Boycott Israel List created pursuant to s. 215.4725 of the Florida Statutes, or are engaged in a boycott of Israel.

In addition, if this solicitation is for a contract for goods or services of one million dollars or more, I hereby certify that neither the undersigned entity, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit are on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to s. 215.473 of the Florida Statutes, or are engaged in business operations in Cuba or Syria as defined in said statute.

I understand and agree that the County may immediately terminate any contract resulting from this solicitation upon written notice if the undersigned entity (or any of those related entities of respondent as defined above by Florida law) are found to have submitted a false certification or any of the following occur with respect to the company or a related entity: (i) it has been placed on the Scrutinized Companies that Boycott Israel List, or is engaged in a boycott of Israel, or (ii) for any contract for goods or services of one million dollars or more, it has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or it is found to have been engaged in business operations in Cuba or Syria.

Name of Respondent:_____

Ву:	
(Authorized Signature)	
Title:	

Date:_____

CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements (This form MUST be submitted with each bid or offer exceeding \$100,000)

The undersigned Contractor certifies, to the best of his or her knowledge, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor, ______, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. § 3801 et seq., apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Name and Title of Contractor's Authorized Official

Date