

INVITATION FOR BID IFB #14-2868CD ELECTRIC MOTOR AND SUBMERSIBLE PUMP REPAIR AND REWIND SERVICES

Manatee County, a political subdivision of the State of Florida, (hereinafter "County") will receive sealed Bids from individuals, corporations, partnerships, and other legal entities organized under the laws of the State of Florida or authorized to conduct business in the State of Florida.

NON-MANDATORY INFORMATION CONFERENCE

In order to ensure that all prospective Bidders have sufficient information and understanding of County's needs, an <u>Information Conference</u> will be held at: <u>9:00 AM on March 6, 2015</u> at the Manatee County Administration Center, Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205. <u>Attendance is not mandatory, but is highly encouraged</u>.

DEADLINE FOR CLARIFICATION REQUESTS: 3:00 PM on March 13, 2015

(Reference Bid Article A.05)

TIME AND DATE DUE: 3:00 PM on March 24, 2015

CONTENTS OF THIS INVITATION FOR BIDS:

A.	Information to Bidders	Pages 2 - 12
B.	General Terms & Conditions	Pages 13- 14
C.	Specific Terms & Conditions	Pages 15 - 19
D.	Technical Specifications	Pages 20 - 26
E.	Basis of Award	Page 27
G.	Bid Form	Pages 28 - 32
Con	tractors Questionnaire	Attachment A
State	ement of No Bid	Attachment B
Pub	lic Contracting and Environmental Crimes Certification	Attachment C

<u>Important Note</u>: A prohibition of Lobbying has been enacted. Please review paragraph

A.07 carefully to avoid violation and possible sanctions.

FOR INFORMATION CONTACT:

CHRIS DALEY, CPPO, CPPB- CONTRACT SPECIALIST

Phone (941) 749-3048 - Fax (941) 749-3034

chris.daley@mymanatee.org

AUTHORIZED TO RELEASE:

INFORMATION TO BIDDERS

A.01 OPENING LOCATION

Sealed Bids will be <u>publicly opened</u> at the <u>Manatee County Purchasing Division</u>, <u>1112 Manatee Avenue West</u>, <u>Suite 803</u>, <u>Bradenton</u>, <u>Florida 34205</u> in the presence of County officials at the time and date stated, or soon thereafter. All Bidders or their representatives are invited to be present.

Any Bids received after the stated time and date will not be considered. It shall be the sole responsibility of the Bidder to have their Bid <u>delivered to the Manatee County Purchasing Division</u> for receipt on or before the stated time and date. Bidder shall be solely and strictly responsible for its timely delivery to the Purchasing Division. Bids delayed by mail, courier, or Bids delayed for any other reason, shall not be considered, shall not be opened at the public opening, and arrangements shall be made for their return at the Bidder's request and expense.

A.02 SEALED & MARKED

Bids shall be submitted in <u>duplicate</u>, <u>one original</u> (marked <u>Original</u>) and <u>one (1)</u> <u>copy (marked Copy)</u> of your <u>signed Bid</u> shall be submitted in one <u>sealed</u> package, clearly marked on the outside "<u>Sealed Bid #14-2868CD- Electric Motor and Submersible Pump Repair and Rewind Services</u>" along with your company name. For your convenience, a mailing label is provided with this Invitation for Bid package. Or, you may address the package as follows:

Address package to:	Manatee County Purchasing Division
	1112 Manatee Avenue West, Suite 803
	Bradenton, Florida 34205
	Sealed Bid #, Title

All blank spaces must be filled in as noted with amounts extended and totaled and no changes shall be made in the wording of the forms or in the items mentioned therein. In the event a change is made in your submittal, the Bidder shall write its initials by the change. Any Bid may be rejected which contains any omissions, alterations, irregularities of any kind, or which shall in any manner fail to conform to Bid requirements.

A Bid made by an individual, either in his/her own or proper person or under a trade or firm name, shall be executed under the individual's signature. If made by a partnership, the Bid shall be executed by two or more of the general partners. If made by a corporation, the Bid shall be executed by its President or other legally authorized corporate officer or agent.

A.03 SECURING OF DOCUMENTS

Invitation for Bids (IFB) and related documents are available on http://www.mymanatee.org/purchasing for download in a portable document format (.PDF) file by clicking on "Bids and Proposals" from the Purchasing Division's web page. You may view and print these files using Adobe Reader software. If necessary, you may download a free copy of Adobe Reader from the link provided on the "Bids and Proposals" page.

Additionally, Manatee County collaborates with the Manatee Chamber of Commerce by emailing solicitation opportunities to its members.

Manatee County may also use DemandStar to distribute Bids. On the DemandStar web site, http://www.DemandStar.com, click on the tab titled "My DemandStar" for more information regarding this service. Participation in the DemandStar system is not a requirement for doing business with Manatee County.

Complete copies of the IFB and all related documents are available for public inspection at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205, or by calling (941) 749-3014. Appointments are encouraged. Documents are available between the hours of 9:00 AM and 4:00 PM Monday through Friday, with the exception of holidays. A complete set of the IFB documents must be used in preparing Bids. County assumes no responsibility for errors and misinterpretations resulting from the use of incomplete sets of Bid Documents.

A.04 MODIFICATION OF IFB DOCUMENTS

If a Bidder wishes to recommend changes to the IFB documents, the Bidder shall furnish, in writing, data and information necessary to aid County in evaluating the request to modify the Specifications. County is not obligated to make any changes to the IFB documents. Unless an Addendum is issued, the IFB documents shall remain unaltered. Bidders must fully comply with the IFB documents in their entirety.

A.05 DEADLINE FOR CLARIFICATION REQUESTS

3:00 PM on March 13, 2015 shall be the deadline to submit all inquiries, suggestions, or requests concerning interpretation, clarification or additional information pertaining to this Invitation for Bid to the Manatee County Purchasing Division.

This deadline has been established to maintain fair treatment of all potential Bidders, while maintaining progression of the Project to promote economic stimulus.

A.06 CLARIFICATION & ADDENDA

Each Bidder shall examine all Invitation for Bid Documents and shall judge all matters relating to the adequacy and accuracy of such documents. Any inquiries, suggestions or requests concerning interpretation, clarification or additional information pertaining to this Invitation for Bid shall be made through the Manatee County Purchasing Division. County shall not be responsible for oral interpretations given by any County employee, representative, or others.

The issuance of a written Addendum is the only official method whereby interpretation, clarification or additional information can be given.

A.06 CLARIFICATION & ADDENDA (Continued)

If any Addenda are issued to this Invitation for Bid, County will post the documents on the Purchasing Division's web page, which can be accessed at http://www.mymanatee.org/purchasing, and then by clicking on "Bids and Proposals". If the original solicitation was broadcast via DemandStar, the addenda will also be broadcast on the DemandStar distribution system to "Planholders" on this web service.

It shall be the <u>responsibility of each Bidder, prior to submitting their Bid</u>, to contact the Manatee County Purchasing Division (see contact information on the cover page) to <u>determine if any Addenda were issued</u> and to make such Addenda a part of their Bid.

A.07 LOBBYING

After the issuance of any Invitation for Bid prospective Bidders, or any agent, representative or person acting at the request of such Bidder shall not contact, communicate with or discuss any matter relating in any way to the Invitation for Bid with any officer, agent or employee of Manatee County other than the Purchasing Official or as directed in the Invitation for Bid, pursuant to the Manatee County Code. This prohibition includes the act of carbon copying officers, agents or employees of Manatee County on all correspondence, including email correspondence. This requirement begins with the issuance of an Invitation for Bid, and ends upon execution of Contract or when the invitation has been cancelled. Violators of this prohibition shall be subject to sanctions as provided in the Manatee County Code.

A.08 UNBALANCED BIDDING PROHIBITED

County recognizes that large and/or complex Projects will often result in a variety of methods, sources, and prices. However, where in the opinion of County such variation does not appear to be justified, given Bid requirements and industry and market conditions, the Bid will be presumed to be unbalanced. Examples of unbalanced Bids will include:

- a. Bids showing omissions, alterations of form, additions not specified, or required conditional or unauthorized alternate Bids.
- b. Bids quoting prices that substantially deviate, either higher or lower, from those included in the Bids of competitive Bidders for the same line item unit costs.
- c. Bids where the unit costs offered are in excess of or below reasonable cost analysis values.

In the event County determines that a Bid is presumed unbalanced, it will request the opportunity to, and reserves the right to, review all source quotes, Bids, price lists, letters of intent, etc., which the Bidder obtained and upon which the Bidder relied upon to develop its Bid. County reserves the right to reject as non-responsive any presumptive unbalanced Bids where the Bidder is unable to demonstrate the validity and/or necessity of the unbalanced unit costs.

A.09 WITHDRAWAL OF OFFERS

Bidders may withdraw offers as follows:

- a. Mistakes discovered before the opening of a solicitation may be withdrawn by written notice from the Bidder submitting the Bid. This request must be received in the office designated for receipt of Bids in the solicitation document prior to the time set for delivery and opening of the Bids. A copy of the request shall be retained and the unopened Bid returned to that Bidder; or
- b. After the responses to a solicitation are opened or a selection has been determined, but before a Contract is signed, a Bidder alleging a material mistake of fact may be permitted to withdraw their Bid if:
 - 1. the mistake is clearly evident in the solicitation document; or
 - Bidder submits evidence which clearly and convincingly demonstrates that a mistake was made. Request to withdraw a Bid must be in writing and approved by the Purchasing Official.

A.10 IRREVOCABLE OFFER

Any bid may be withdrawn up until the date and time set for opening of the bid. Any bid not so withdrawn shall, upon opening, constitute an <u>irrevocable offer for a period of ninety (90) days</u> to sell to Manatee County the goods or services set forth in the attached specifications until one or more of the bids have been duly accepted by the County.

A.11 BID EXPENSES

All expenses for making bids to the County are to be borne by the bidder.

A.12 RESERVED RIGHTS

County reserves the right to accept or reject any and/or all Bids, to waive irregularities and technicalities, and to request resubmission. Also, County reserves the right to accept all or any part of the Bid and to increase or decrease quantities to meet additional or reduced requirements of County. Any sole response received by the first submission date may or may not be rejected by County depending on available competition and current needs of County. For all items combined, the Bid of the lowest, responsive, responsible Bidder will be accepted, unless all Bids are rejected.

The <u>lowest</u>, responsible Bidder shall mean that Bidder who makes the lowest Bid to sell goods and/or services of a quality which meets or exceeds the quality of goods and/or services set forth in the IFB documents or otherwise required by County, and who is fit and capable to perform the Bid as made.

To be <u>responsive</u>, a Bidder shall submit a Bid which conforms in all material respects to the requirements set forth in the Invitation for Bid.

To be a <u>responsible</u> Bidder, the Bidder shall have the capability in all respects to perform fully the Bid requirements, and the tenacity, perseverance, experience, integrity, reliability, capacity, facilities, equipment, and credit which will assure good faith performance.

A.12 RESERVED_RIGHTS (Continued)

Also, County reserves the right to make such investigation as it deems necessary to determine the ability of any Bidder to furnish the service requested. Information County deems necessary to make this determination shall be provided by the Bidder. Such information may include, but shall not be limited to current financial statements, verification of availability of equipment and personnel, and past performance records.

A.13 APPLICABLE LAWS

Bidder must be authorized to transact business in the State of Florida. All applicable laws and regulations of the <u>State of Florida</u> and ordinances and regulations of Manatee County will apply to any resulting agreement. Any involvement with any Manatee County procurement shall be in accordance with <u>Manatee County Purchasing Code of Laws</u> as amended. Any actual or prospective bidder who is aggrieved in connection with the solicitation or award of a Contract may protest to the Board of County Commissioners of Manatee County as required in Manatee County Code of Laws.

A.14 COLLUSION

By offering a submission to this Invitation For Bid, the bidder certifies that he has not divulged, discussed or compared their bid with other bidder, and <u>has not colluded</u> with any other bidder or parties to this bid whatsoever. Also, bidder certifies, and in the case of a joint bid each party thereto certifies as to their own organization, that in connection with this bid:

- a. any prices and/or cost data submitted have been arrived at independently, without consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices and/or cost data, with any other bidder or with any competitor;
- any prices and/or cost data quoted for this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder, prior to the scheduled opening, directly or indirectly to any other bidder or to any competitor;
- no attempt has been made or will be made by the bidder to induce any other person or firm to submit or not to submit a bid for the purpose of restricting competition;
- d. the only person or persons interested in this bid, principal or principals is/are named therein and that no person other than therein mentioned has any interest in this bid or in the Contract to be entered into; and
- e. no person or agency has been employed or retained to solicit or secure this Contract upon an agreement or understanding or a commission, percentage, brokerage, or contingent fee excepting bona fide employees or established commercial agencies maintained by bidder for purpose of doing business.

A.15 CODE OF ETHICS

With respect to this Bid, if any Bidder violates, directly or indirectly, the ethics provisions of the Manatee County Purchasing Ordinance and/or Florida criminal or civil laws related to public procurement, including but not limited to Florida Statutes, Chapter 112, Part III, Code of Ethics for Public Officers and Employees, such Bidder will be disqualified from eligibility to perform the Work described in this Invitation for Bid, and may also be disqualified from furnishing future goods or services to, and from submitting any future Bids to supply goods or services to, Manatee County.

By submitting a Bid, the Bidder represents to County that all statements made and materials submitted are truthful, with no relevant facts withheld. If a Bidder is determined to have been untruthful in their Bid or any related presentation, such Bidder will be disqualified from eligibility to perform the Work described in this Invitation for Bid, and may also be disqualified from furnishing future goods or services to, and from submitting any future Bids to supply goods or services to, Manatee County.

A.16 PUBLIC CONTRACTING AND ENVIRONMENTAL CRIMES

A person or affiliate who has been placed on the State's convicted vendor list following a conviction for a public entity crime, as that term is defined in Florida Statute § 287.133, may not submit a Bid to provide any goods or services to a public entity; may not submit a Bid with a public entity for the construction or repair of a public building or public work; may not submit Bids 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 § 287.017 for CATEGORY TWO for a period of thirty-six (36) months following the date of being placed on the convicted list.

In addition, the Manatee County Code prohibits the Award of any resulting Contract to any person or entity who/which has, within the past five (5) years, been convicted of, or admitted to in court or sworn to under oath, a public entity crime or of any environmental law that, in the reasonable opinion of the Purchasing Official, establishes reasonable grounds to believe the person or business entity will not conduct business in a responsible matter.

To ensure compliance with the foregoing, the Code requires all persons or entities desiring to contract with County to execute and file with the Purchasing Official an affidavit, executed under the pain and penalties of perjury, confirming that person, entity and any person(s) affiliated with the entity, does not have such a record and is therefore eligible to seek and be awarded business with County. In the case of a business entity other than a partnership or a corporation, such affidavit shall be executed by an authorized agent of the entity. In the case of a partnership, such affidavit shall be executed by the general partner(s). A Public Contracting and Environmental Crimes Certification form is included (reference Form B of this document) for this purpose.

A.17 BID FORMS

Bids must be submitted on attached County forms, although additional pages may be attached. - Bidders must fully complete all pages of the Bid Forms. Bid Forms must be executed by an authorized signatory who has the legal authority to make the offer and bind the company. Bidders must fully comply with all bid specifications, terms and conditions. Failure to comply shall result in Contract default, whereupon, the defaulting vendor shall be required to pay for any and all re-procurement costs, damages, and attorney fees as incurred by the County.

A.18 LEGAL NAME

Bids shall clearly indicate the <u>legal name</u>, <u>address</u> and <u>telephone number</u> of the Bidder on the Bid Form. Bid Forms shall be <u>signed</u> above the <u>typed or printed name</u> and <u>title</u> of the signer. The signer must have the authority to bind the Bidder to the submitted Bid.

When Bidder is a partnership, the Bid Form shall be signed in the name of the firm and by all partners required under the terms of the partnership agreement. When a corporation is a Bidder, the authorized corporate officers shall sign.

Bidders who are corporations or limited partnerships shall provide a certified copy of their permit to transact business in the State of Florida, preferably along with the Bid Form, or within forty-eight (48) hours after request by County.

When submitting a Bid as a joint venture, it must have filed paper documents with the Division of Profession's Construction Industry Licensing Board prior to submitting a Bid.

A.19 DISCOUNTS

Any and all discounts must be incorporated in the prices contained in the Bid and not shown separately. The prices as shown on the Bid Form shall be the prices used in determining Award

A.20 TAXES

Manatee County is exempt from Federal Excise and State Sales Taxes. (F.E.T. Cert. No. 59-78-0089K; Florida Sales Tax Exempt Cert. No. 85-8012622206C-6); therefore, the Bidder is prohibited from delineating a separate line item in his Bid for any sales or service taxes. Nothing herein shall affect the Bidder's normal tax liability.

A.21 DESCRIPTIVE INFORMATION

Unless otherwise specifically provided in the IFB documents, all equipment, materials and articles provided shall be new and of the most suitable grade for the purpose intended. Unless otherwise specifically provided in the IFB documents, reference to any equipment, material, article or patented process, by trade name, brand name, make or catalog number, shall be regarded as establishing a standard of quality and shall not be construed as limiting competition.

A.22 AMERICAN DISABILITIES ACT

County does not discriminate upon the basis of any individual's disability status. This non-discrimination policy involves every aspect of County's functions including one's access to, participation, employment, or treatment in its programs or activities. Anyone requiring **reasonable accommodation** for an Information Conference or Bid Opening should contact the person named on the cover page of this Bid document at least twenty-four (24) hours in advance of either activity.

A.23 EQUAL EMPLOYMENT OPPORTUNITY CLAUSE

In accordance with the provisions of Title VI of the Civil Rights Act of 1964 and Title 15, Part 8 of the Code of Federal Regulations, County hereby notifies all prospective Bidders that they will affirmatively ensure minority business enterprises will be afforded full opportunity to participate in response to this advertisement and will not be discriminated against on the grounds of race, color or national origin in consideration for Bid Award.

A.24 MBE/WBE

The State of Florida, Office of Supplier Diversity provides the certification process and the database for identifying certified MBE/DBE firms. This service may be directly accessed at: http://www.osd.dms.state.fl.us/iframe.htm

If you have any questions regarding this State service, please contact their office at (850) 487-0915.

A.25 MATHEMATICAL ERRORS

In the event of multiplication/extension error(s), the unit price shall prevail. In the event of addition error(s) the extension totals will prevail. All Bids shall be reviewed mathematically and corrected, if necessary, using these standards, prior to additional evaluation.

A.26 DISCLOSURE

Upon receipt, all inquiries and responses to inquiries related to this Invitation for Bid become "Public Records", and shall be subject to public disclosure consistent with Florida Statues, Chapter 119.

Bids become subject to disclosure thirty (30) days after the opening or if a Notice of Intent to Award decision is made earlier than this time as provided by Florida Statutes § 119.071(1)(b). No announcement or review of the Bid shall be conducted at the public opening.

Based on the above, County will receive Bids at the time and date stated, and will make public at the opening the names of the business entities of all that submitted a Bid and any amount presented as a total offer without any verification of the mathematics or the completeness of the Bid.

If County rejects all Bids and concurrently notices its intent to reissue the solicitation, the rejected Bids are exempt from public disclosure until such time as County provides notice of an intended decision concerning the reissued solicitation or until County withdraws the reissued solicitation. A Bid is not exempt for longer than twelve (12) months after the initial notice rejecting all Bids.

A.26 DISCLOSURE (Continued)

Pursuant to Florida Statutes 119.0701, to the extent Successful Bidder is performing services on behalf of County, Successful Bidder must:

- Keep and maintain public records that ordinarily and necessarily would be required by County in order to perform the service;
- Provide the public with access to public records on the same terms and conditions that County would provide and at a cost that does not exceed the cost provided in Florida Statutes, Chapter 119, or as otherwise provided by law;
- Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law, and;
- d. Meet all requirements for retaining public records and transfer, at no cost, to County all public records in possession of Successful Bidder upon termination of the awarded Contract and/or PO and destroy any duplicate public records that are exempt or confidential from public records disclosure requirements. All records stored electronically must be provided to County in a format that is compatible with County's information technology systems.

A.27 LOCAL PREFERENCE

- a. Local business is defined as a business legally authorized to engage in the sale of the goods and/or services to be procured, and which certifies within its Bid that for at least six (6) months prior to the announcement of the solicitation of Bids it has maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas or Sarasota County with at least one full-time employee at that location.
- b. Local preference shall not apply to the following categories of Contracts:
 - Purchases or Contracts which are funded, in whole or in part, by a governmental or other funding entity, where the terms and conditions of receipt of the funds prohibit the preference;
 - 2. Any Bid announcement which specifically provides that the general local preference policies set forth in this section are suspended due to the unique nature of the goods or services sought, the existence of an emergency as found by either the County Commission or County Administrator, or where such suspension is, in the opinion of the County Attorney, required by law.
- c. To qualify for local preference under this section, a local business must certify to County by completing an "Affidavit as to Local Business Form", which is available for download at www.mymanatee.org/vendor. Click on "Affidavit for Local Business" to access and print the form. Complete, notarize, and <a href="mailto:m

A.27 LOCAL PREFERENCE (Continued)

It is the responsibility of the Bidder to ensure accuracy of the Affidavit as to Local Business and notify County of any changes affecting same. Bidder attests that it:

- Has not within the five (5) years prior to the Bid announcement admitted guilt
 or been found guilty by any court or state or federal regulatory enforcement
 agency of violation of any criminal law, or a law or administrative regulation
 regarding fraud;
- Is not currently subject to an unresolved citation or notice of violation of any Manatee County Code provision, except citations or notices which are the subject of a current legal appeal, as of the date of the Bid announcement;
- Is not delinquent in the payment of any fines, liens, assessments, fees or taxes to any governmental unit or taxing authority within Manatee County, except any such sums which are the subject of a current legal appeal.

A.28 VENDOR REGISTRATION

All vendors are encouraged to register with Manatee County using the on-line "Vendor Registration" web page on www.mymanatee.org/purchasing.

Your cooperation in registering your business with Manatee County will enhance our opportunities to identify sources for goods and services, plus identify local businesses. This information is used for soliciting quotations up to \$250,000.00 and for competitive solicitations of larger purchases.

You will note that Manatee County collaborates with the Manatee Chamber of Commerce (www.manateechamber.com) by emailing solicitation opportunities to its members.

Our staff can assist you with your registration as needed. Our office hours are 8:00 A.M. to 5:00 P.M., Monday through Friday on regular business days. Please call (941) 749-3014 if you wish to have a Purchasing staff member assist you.

Quick steps to registration: www.mymanatee.org/purchasing

A link to Vendor Registration is listed on the Purchasing Division's web page under "Register as a Vendor".

Click on "Vendor Registration Form" for on-line input.

Thank you for reviewing this information and considering registering your business with Manatee County. Registration is not mandatory; however, by taking the time to register, you are helping County to provide timely notifications of Quotation, Bid and Proposal opportunities to your business.

A.30 ePAYABLES

Manatee County and Clerk of the Circuit Court have partnered to offer the ePayables program, which allows payments to be made to vendors via credit cards. The Clerk will issue a unique credit card number to each vendor; the card has a zero balance until payments have been authorized.

After goods are delivered or services rendered, vendors submit invoices to the remit to address on the purchase order according to the current process. When payments are authorized, an email notification is sent to the vendor. The email notification includes the invoice number(s), invoice date(s), and amount of payment. Once the vendor receives the email, the credit card has been authorized to be charged for the amount listed in the email. When the vendor charges the full amount authorized in the email, the card will return to a zero balance until the next payment is authorized.

There is no cost for vendors to participate in this program; however, there may be a charge by the company that processes your credit card transactions.

If you are interested in participating in this program, please complete Form D, ePayables Application and return the completed form via email to Ms. Lori Bryan, Supervisor at lori.bryan@manateeclerk.com.

NOTE:

ANY OR ALL STATEMENTS CONTAINED IN THE FOLLOWING SECTIONS: GENERAL TERMS AND CONDITIONS, SPECIFIC TERMS AND CONDITIONS, SPECIFICATIONS OR BASIS OF AWARD, WHICH VARY FROM THE INFORMATION TO BIDDERS SHALL HAVE PRECEDENCE

END OF SECTION A

GENERAL TERMS AND CONDITIONS

B.01 CONTRACT FORMS

The Agreement made as a result of the acceptance of any bid from this Invitation for Bids shall be made in the form of a Purchase Order and the successful Bidder shall be bound by the terms and conditions contained in this Invitation for Bids as well as the Purchase Order.

Should a conflict exist between the terms and conditions contained in this Invitation for Bids and the resulting Purchase Order, the terms contained in this Invitation for Bids shall take precedence.

B.02 AUTHORIZED PRODUCT REPRESENTATION

The vendor, by virtue of submitting the name and specifications of a manufacturer's product, will be required to furnish the named manufacturer's product. The vendor's failure to perform accordingly may, in the County's sole discretion, be deemed a breach of contract, and shall constitute grounds for the County's immediate termination of the contract.

B.03 QUALITY GUARANTEE

If any product/service delivered does not meet performance representations or other quality assurance representations as published by manufacturers, producers or distributors of such products or the specifications listed in this bid, the vendor shall pick up the product from the County at no expense to the County. The County reserves the right to reject any or all materials if, in its judgment, the item reflects unsatisfactory workmanship or manufacturing or shipping damage. Also, the vendor shall refund to Manatee County any money which has been paid for same. The vendor will be responsible for attorney fees in the event the supplier defaults and court action is required.

B.04 ROYALTIES AND PATENTS

The vendor shall pay all royalties and license fees for equipment or processes in conjunction with the equipment and/or services he is furnishing. Vendor shall defend all suits or claims for infringement of any patent, trademark or copyright, and shall save the County harmless from loss on account thereof, including costs and attorney's fees.

B.05 INDEMNIFICATION

The successful vendor covenants and agrees to <u>indemnify and save harmless</u> the County, its agents and employees, from and against all claims, suits, actions, damages, causes of action, or judgments arising out of the terms of the resulting agreement for any personal injury, loss of life, or damage to the property sustained as a result of the performance or non-performance of services or delivery of goods; from and against any orders, judgments, or decrees, which may be entered against the County, its agents or employees; and from and against all costs, attorney's fees, expenses and other liabilities incurred in the defense of any such claim, suit or action, and the investigation thereof. Nothing in the award, resulting agreement, contract or Purchase Order shall be deemed to affect the rights, privileges and immunities of the County as set forth in Florida Statute Section 768.28.

B.06 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.

B.07 MANUALS, SCHEMATICS, HANDBOOKS

All manuals, schematics and handbooks shall be provided which are applicable to the equipment delivered. An operators manual, parts manual and technician manual must also be provided. Parts lists (manuals) must include OEM part numbers for items not manufactured by the bidder. Vendor shall furnish two (2) copies of each publication.

END OF SECTION B

SPECIFIC TERMS & CONDITIONS

C.01 PURPOSE

It is the intent of the County of Manatee to purchase on an as required basis, <u>Electric Motor and Submersible Pump Repair and Rewind Services</u>, which may consist of the repair/refurbishment and/or rewind of electric motors as well as the repair/refurbishment of submersible pumps when the motor and pump are one unit, at various job sites within Manatee County. It is the specific purpose of this bid to establish an annual contract for the required materials and services and to secure the cost and availability of the services for procurement.

C.02 BLANKET ORDER

Blanket Purchase Order(s) shall be issued as a result of this bid. A Blanket Purchase Order number, when accompanied by a valid Release Order number provided by an authorized County department, will authorize purchases on an "as required" basis. (Note: The quantities shown on the Bid Form are estimates only. There is no guarantee that these quantities will be released).

A master agreement with subsequent individual orders shall be used, therefore for payment; each invoice must indicate the Blanket Purchase Order number followed by a valid Release Order number. No work shall proceed, including supplying parts and making shipments until a valid release order is provided.

Quantities of purchases will vary depending on the authorized budget of each authorized County department.

C.03 QUANTITIES

Exact quantities of service to be procured under this contract cannot be determined at this time. Orders will be issued on an "as required basis"; this may include none, all, or part of the quantities specified, or may result in additional quantities. The quantities listed are estimated and only given as a guideline for preparing your quote and should not be construed as representing actual quantities to be purchased.

C.04 DELIVERY

The primary goal of this contract is the speedy acquisition of repair services; therefore, vendor's responsiveness under the terms of this contract is paramount. The vendor shall pick up equipment requiring repair within 48 hours after being notified by an authorized County representative. Repairs shall be completed within five (5) working days after pickup by the vendor for electric motors only and within ten (10) working days after pickup by the vendor where pump and motor is one unit (sewage, effluent and lift station pumps) and both require repair / refurbishment.

Delivery time for completed repairs of the electric motor and / or pump and motor shall be proposed by the Contractor in writing and accepted by the authorized representative from the using location. If the delivery time exceeds the time agreed to, then the County reserves the right to assess liquidated damages in an amount not to exceed 10% of the agreed upon repair total of the electric motor and / or pump and motor per day until such time the item is repaired, returned and accepted by Manatee County.

C.04 DELIVERY (Continued)

Note: Any emergency repairs required which are a result of an unexpected and urgent request where health and safety of the public is at risk shall be completed by the successful vendor within forty-eight (48) hours after notification by the County and returned to the pickup location. Failure to communicate with the respective plant location and to respond within the time specified for emergency repairs may result in the work being performed by others and / or termination of this contract.

C.05 PRICES & TERM

Bidders shall bid unit prices for the repair and refurbishing of electric motor and / or pump and motor and / or rewind of motor. Pricing shall include all transportation, labor, materials, test and equipment pickup for the repair and refurbishment of submersible pumps and electric pump motors and rewind of motors and return of materials to the point of delivery after repair has been performed.

C.06 CONTRACT TERM

This contract shall be for a period of three years, commencing from date of award, unless renewed or terminated as provided in this bid document.

C.07 RENEWAL

Provided that there are no changes of prices, terms, or conditions, this contract shall be automatically extended/renewed beyond the first thirty six (36) month contract period for additional twelve (12) month periods not to exceed total contract duration of sixty (60) months providing. Written notice of intention not to renew must be submitted by the successful bidder 90 days prior to the end of a contract period. Should any Vendor choose not to renew the bid awarded, the County reserves the right to terminate the Contract with that Vendor and select the next qualified bidder, or re-advertise for those bid items, or solicit a new Invitation for Bid for all items (including multiple bid awards).

C.08 PAYMENT

Within forty-five (45) days after completion of work by the vendor, acceptance by the County, and presentation of an appropriate invoice, the County shall pay the total amount due. Payment invoices must indicate both the Blanket Purchase Order number and the Release Order number.

C.09 CANCELLATION

It is mutually understood and agreed that any award made as a result of this bid may be canceled by the vendor upon 90 days written notice by Certified Mail to the County. However, the County is hereby authorized to purchase, in accordance with the prices bid, any quantity of materials and/or services during this 90 day interim provided the County requests delivery during this period.

The County reserves the right to terminate a contract by giving 30 days written notice of intention to terminate if at any time the vendor 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 the convenience of the County, with or without cause.

C.10 WARRANTY, MAINTENANCE, SERVICE AND SUPPORT

All work, materials, and equipment furnished as defined herein shall be guaranteed and warranted by the Contractor for a minimum period of <u>one (1) year</u>, unless otherwise specified, from final acceptance by the County to be free from defects due either to faulty materials or equipment or faulty workmanship.

All materials, equipment, and workmanship furnished and installed by the Contractor is warranted and guaranteed by the Contractor to be such as to meet the required standards and to accomplish the purposes and functions required standards and to accomplish the purposes and functions of the project as defined, detailed, and specified herein.

The County shall, following discovery thereof, promptly give written notice to the Contractor of faulty materials, equipment, or workmanship within the period of the guarantee and the contractor shall promptly replace any part of the faulty equipment, material, or workmanship at his own cost. These warranty and guarantee provisions create no limitations on the County as to any claims or actions for breach of guaranty or breach of warranty that the County might have against parties other than the Contractor, and do not constitute exclusive remedies of the County against the Contractor.

C.11 MATERIAL/SAFETY DATA SHEET

It shall be the responsibility of the awarded bidder(s) to submit, upon notification of award, a Material Safety Data Sheet (MSDS) for all toxic substances in accordance with Florida Statues Chapter 442, The Right To Know Law, which mandates on-site MSDS for all toxic substances appearing in the work place.

C.12 INSURANCE

The successful bidder(s) will not commence Work under a Contract until <u>all insurance</u> under this section and such insurance coverage as might be required by the County has been obtained. The vendor shall obtain, and submit to purchasing within ten (10) calendar days of request, at his expense, the following minimum amounts of insurance (inclusive of any amounts provided by an umbrella or excess policy):

a. Workers' Compensation/Employers' Liability

<u>Part One</u> - There shall be no maximum limit (other than as limited by the applicable statute) for liability imposed by Florida Workers' Compensation Act or any other coverage required by the Contract documents which are customarily insured under Part One of the standard Workers' Compensation Policy.

<u>Part Two</u> - The minimum amount of coverage required by the Contract documents which are customarily insured under Part Two of the standard Workers' Compensation Policy shall be:

(Each Accident)	\$100,000
(Disease-Policy Limit)	\$500,000
(Disease-Each Employee)	\$100,000

C.12 INSURANCE (Continued)

b. Commercial General Liability

The limits are to be applicable only to Work performed under this Contract and shall be those that would be provided with the attachment of the Amendment of Limits of Insurance (Designated Project or Premises) endorsement (ISO Form CG 25 03) a Commercial General Liability Policy with the following minimum limits.

General Aggregate:

Products/Completed Operations Aggregate
Personal and Advertising Injury
Each Occurrence
Fire Damage (Any One Fire)
Medical Expense (Any One Person)

\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,000 \\
\$1,000,

ADDITIONAL INSURED: Manatee County, a political subdivision of the State of Florida, shall be specifically named as additional insured on the Commercial General Liability Policy.

c. Business Auto Policy

Each Occurrence Bodily Injury and
Property Damage Liability Combined
Annual Aggregate (if applicable)

\$300,000 \\
\$1,000,000

ADDITIONAL INSURED: Manatee County, a political subdivision of the State of Florida, shall be specifically named as additional insured on the Business Auto Policy.

d. Certificates of Insurance and Copies of Policies

Certificates of Insurance in triplicate evidencing the insurance coverage specified herein shall be filed with the Purchasing Official before operations are begun. The required certificates of insurance shall name the types of policy, policy number, date of expiration, amount of coverage, companies affording coverage, and also shall refer specifically to the Bid number and title of the project. All insurance policies required herein shall be issued by companies that are authorized to do business under the laws of the State of Florida and hold an A.M. Best rating of A- or better. Insurance, as specified herein, shall remain in force and effect for the duration of the project including any warranty periods.

e. <u>Complete Policies</u>: The entire and complete insurance policies required herein shall be provided to the County on request.

Nothing herein shall in any manner create any liability of County in connection with any claim against the Contractor for labor, services, or materials, or of Subcontractors; and nothing herein shall limit the liability of the Contractor or Contractor's Sureties to County or to any Workers, Suppliers, material men or employees in relation to the resulting Contract.

C.12 INSURANCE (Continued)

- f. By way of its submission of a Bid hereto, Bidder:
 - Represents that Bidder maintains, and will maintain during the term of any Contract arising from this solicitation, insurance coverage from responsible companies duly authorized to do business in the State of Florida, as set forth in this solicitation; and
 - Agrees that, upon County's request, appropriate evidence of the insurance requirements set forth in this solicitation will be produced by Bidder within ten (10) calendar days from the date of Notice of Intent to Award.
 - 3. Agrees that, insurance should not be cancelled without thirty (30) days notice to County and must be endorsed to provide same. Failure of Bidder to obtain and maintain proper amounts of insurance as called for herein shall constitute a material breach of Contract by successful Bidder, which may result in immediate termination.
- g. <u>Certification Requirements</u> In order for the certificate of insurance to be accepted it <u>must</u> comply with the following:
 - 1. The certificate holder shall be:

Manatee County Board of Commissioners,
A political subdivision of the State of Florida
P.O. Box 1000
Bradenton, FL 34206-1000
IFB# 14-2868CD- Electric Motor and Submersible Pump Repair and Rewind Services

2. Certificate shall be mailed to:

Manatee County Purchasing Division 1112 Manatee Avenue West, Suite 803

Bradenton, FL 34205

Attn: Chris Daley-CPPO, CPPB, Contract Specialist

END OF SECTION C

TECHNICAL SPECIFICATIONS

D.01 SCOPE

The successful Contractor shall provide all transportation, labor, materials, tests and equipment pick up for the <u>Repair and Refurbishment of Submersible Pumps and Electric Pump Motors and perform any recondition/rewind</u> necessary to return the equipment to the point of delivery, fully operational.

D.02 INTENT

The intent of this repair specification is to achieve a consistent, high quality diagnosis, repair and/or overhaul of an electric motor and / or pump and motor, and to return it to good operating condition with a minimum of delay and cost. Not all repair situations can be covered in this repair specification. In the absence of specific instructions, the requirement shall be to restore the electric motor or pump and motor to its manufactured condition.

D.03 REFERENCE DOCUMENTS

The references to be used in conjunction with these repair specifications are the latest editions of the following:

- 1. VAUGHEN'S Pricing Publishing Co. Inc., Motor & Pump Repair Price Guide
- 2. UL UL674 Electric Motors and Generators for use in Hazardous Locations
- 3. Electrical Apparatus Service Association's (EASA)- AR100-1998 Recommended Practice for the Repair of Rotating Electrical Apparatus
- IEEE- Std. 43, Recommended Practice for Testing Insulation Resistance of Rotating Machinery
- IEEE- Std, 112, IEEE Standard Test Procedure for Polyphase Induction Motors and Generators
- ISO- ISO Std. 1940-1, Mechanical Vibration- Balance Quality Requirements of Rigid Rotors
- 7. NEMA- Std. MG-1, Motors and Generators
- 8. ABMA- ANSI/ABMA Std. 7, Shaft and Housing Fits for Metric Radial ball and Roller Bearings.
- 9. National Electrical Code (NEC)
- 10. National Fire Protection Agency (NFPA)

D.04 HAZARDOUS LOCATIONS

Motors intended for use in hazardous locations will have a nameplate to that effect. The repair work shall be done in a facility that has been certified by the Underwriters Laboratories to meet the requirements of UL674 Qualification of Facilities Engaged in the Repair of Electric Motors and Generators for use in Hazardous Locations. Subcontracting these services will be acceptable. If the explosion-proof characteristics of the motor are not to be maintained, then the nameplate shall be altered to reflect this, and the motor will no longer be considered suitable for use in hazardous areas.

D.05 REFURBISH/REPAIR, REWIND AND MACHINE WORK ESTIMATES and INVOICES

- a. After inspection of each submersible pump/motor, electric motor picked up for repair, <u>BUT</u> before any repairs have commenced, the successful vendor shall provide County or County's authorized representative with a written cost estimate of each pump/motor picked up for repair. The vendor shall provide a repair estimate, and a cost replacement quote for each rewind. Vendor shall notify the County's representative if the cost of the repair exceeds 65% of a new motor replacement. The County's representative may elect to replace the motor.
- b. Any work not covered under the <u>rewinding</u> and <u>reconditioning</u> paragraphs (including machine work) shall be based on hourly labor rates and parts markups as indicated on the Bid form. Man-hours for labor shall not exceed the normal/customary time allotments as indicated in the Vaughen's Motor and Pump Repair Price Guide for the task performed.
- c. The repair estimate shall include the following:
 - Job Number/ Estimate Number.
 - 2. Itemized description of repair; does the motor need rewinding or just bearing replacement and cleanup. Substantiate findings.
 - Any new parts needed.
 - 4. Time to complete repair; along with a justification if longer than time allotted by the Vaughen's Motor and Pump Repair Price Guide.
 - Cost for repair.
 - Options and recommendations for repair/replacement, if any.
- d. Vendor <u>shall not</u> commence repair of the motor until the using department's authorized representative has approved the estimate.

- e. Estimate may be delivered by email, facsimile, or phoned in with a hard copy emailed. Estimate shall be provided within 48 hours of pickup and shall provide a turnaround time for repair. The estimate shall be authorized or rejected by County's authorized representative at that time and prior to commencement of work.
- f. Invoices shall reflect the Job Number/Estimate Number, Release Order Number, the Blanket Purchase Order Number, description of work, itemized parts and labor costs in accordance with the Bid pricing and the date repairs were accepted by the County or County's Representative.

Failure to include the information stated shall delay the processing of the invoice.

D.06 MOTOR REPAIR PROCEDURES

1. <u>Repair Forms:</u> The motor will be accompanied by a repair form from the County Department requesting service that will list the perceived problems, the operating environment, and urgency of the repair, past problems where applicable, the requested repair service, any missing parts and the representative within the County Department to be contacted about the repair.

During repair, actions and findings shall be recorded on a Repairer's Tracking Form. A Repairer's Tracking Form is the successful bidder's work order or service sheet that shall contain records of all work done, problems noted, checks and measurements taken during the work, repairs carried out and final tests conducted prior to shipping. The successful vendor(s) shall return the repaired motor with this Repairer's Tracking Form and will be responsible for maintaining a copy of the form on file for a minimum period of three years.

- 2. <u>General:</u> In general, repair of single and three-phase motors (all horse powers) shall include tear down and inspection, diagnose, repair, and reassembly. Work includes bearings replacement and all other items associated with motor rewind, machine shop service and testing. Upon repair, all motors shall be test run at rated voltage and performance shall be documented during test run.
- 3. <u>Rewind Process</u>: The entire insulation system, material, and methods of application shall be equal to or better than that used by the original machine manufacturer. The following steps shall be included at a minimum:
 - a. Perform an offline motor circuit analysis test capable of measuring Resistance, Impedance, Inductance, Phase Angle, Current/Frequency, and a 1000 volt megger before and after servicing.
 - b. Disassemble, clean and inspect.
 - Completely disassemble motor and steam clean all mechanical parts using a mild detergent compatible with winding insulation; thoroughly rinse; bake dry.
 - Disassembly documentation shall include the cause of failure and/or conditions contributing to failure.

c. Stripping

- Windings shall be removed by temperature-controlled burnout with oven temperature suppression. Burn-out temperature shall not exceed 750 degrees Fahrenheit.
- ii. Windings shall be removed in such a fashion as not to damage or distort the core iron. Upon removal of the old windings and insulation, the core shall be thoroughly cleaned and inspected for burrs, or other imperfection.

d. Winding

- i. General: Rewound motors shall meet or exceed all O.E.M. operating characteristics, unless otherwise specified by the County. Class F insulation shall be used, unless otherwise specified. Magnet wire shall be a dual-coated, insulated wire of domestic manufacture that is hermetic-approved and meets or exceeds NEMA specification MW-35A. After winding and prior to resin treatment, windings will be surge-comparison tested and the results documented.
- Resin Treatment: Windings shall be double-dipped with Class H varnish and baked.
- e. Leads shall be replaced with new leads; shall be a minimum of nine inches; shall be marked with wire numbers and have crimped lugs attached. Bolt size shall be in accordance with the NEC.
- f. Insulation: Windings shall be double-dipped with Class H varnish and baked.
- g. Check balance- All rotors of motors rated at 50 HP/3600/1800 RPM and above shall be dynamically balanced, with the rotor running at rated speed where practical, but no less than 350 RPM in the balance stand. A printout tape from the balance/analyzer shall be furnished detailing the final balance values. This tape will be attached to the repair documents when the motor is delivered.
- h. <u>Check shaft straightness-</u> Measure the bearing bores, shells, housings and shaft journals using a micronometer. Outside diameter of bore of housing shall have 0.000" to -0.001" loose fit. Repairs are necessary when tolerance exceeds 0.0015". Machine work shall be approved by the Authorized County representative before being performed or machine work may not be paid for. Bearings journals, seal surfaces and bearing housing restoration shall be done by metalizing and machining or boring and busing. Documentation of before and after measurements shall be made.
- i. Install new bearings per manufacturer's specifications. All grease fittings, plugs, etc. shall be replaced unless otherwise indicated by the Authorized County representative. Bearings shall be properly lubricated and bearing oil reservoirs shall be filled where practical. All equipment shall be tagged with information as to whether or not bearing oil reservoirs were filled and what type of lubricant was used. All removed bearings shall be returned to the County upon request of the County.

- Replace all gaskets.
- k. Reassemble, perform a velocity spectrum vibration test, perform an offline motor circuit analysis test, and paint the motor to the County's color of choice.
- A copy of all tests indicating satisfactory results shall be submitted to the County with the repaired motor.
- 4. Motor Reconditioning Process: shall include the following steps at a minimum:
 - a. Perform an offline motor circuit analysis test capable of measuring Resistance, Impedance, Inductance, Phase Angle, Current/Frequency, and a 1000 volt megger before and after servicing.
 - b. Disassemble, clean and inspect:
 - Completely disassemble motor and steam clean all mechanical parts using a mild detergent compatible with winding insulation; thoroughly rinse; bake dry.
 - Disassembly documentation shall include the cause of failure and/or conditions contributing to failure.
 - iii. Visually inspect coils and windings for excessive wear, signs of conductor overheating or fatigue that possibly would not be apparent during an electrical test.
 - iv. All stators shall be surge-tested with an electronic surge tester specifically designed to apply a surge voltage street test simultaneously between turns of a coil, between phases, from winding to ground and to detect short-circuited turns in winding under test.
 - c. <u>Insulation-</u> One dip and bake, <u>if applicable</u>, with Class H varnish.
 - d. <u>Check balance</u>- All rotors of motors rated at 50 HP/3600/1800 RPM and above shall be dynamically balanced, with the rotor running at rated speed where practical, but no less than 350 RPM in the balance stand.
 - e. Check shaft straightness- Measure the bearing bores, shells, housings and shaft journals using a micronometer. Outside diameter of bore of housing shall have 0.000" to -0.001" loose fit. Repairs are necessary when tolerance exceeds 0.0015". Machine work shall be approved by the Authorized County representative before being performed or machine work may not be paid for. Bearings journals, seal surfaces and bearing housing restoration shall be done by metalizing and machining or boring and busing. Documentation of before and after measurements shall be made.
 - f. Bearings- If applicable, replace bearings per manufacturer's specifications. Bearings shall be properly lubricated and bearing oil reservoirs shall be filled where practical. All equipment shall be tagged with information as to whether or not bearing oil reservoirs were filled and what type of lubricant was used. All removed bearings shall be returned to the County upon request of the County.
 - g. Gaskets shall be inspected and replaced if necessary.

- Leads shall be inspected and replaced as necessary. Motor leads shall be permanently tagged with non-magnetic markers. Motor lead configuration shall not be altered.
- Reassemble, perform a velocity spectrum vibration test, perform an offline motor circuit analysis test, and paint the motor to the County's color of choice.
- A copy of all tests shall be submitted to the County with the repaired motor.
- 5. <u>Pump Reconditioning Process:</u> When the motor and pump are one unit (submersible pump), the following steps shall be included at a minimum:
 - a. Disassemble, clean and inspect
 - Replace seals and ball bearings per EASA Standards. Vendor shall use only
 manufacturer-recommended ball bearings and mechanical seals. <u>All removed</u>
 bearings shall be returned to the County upon request of the County.
 - c. Change oil.
 - d. Follow rewind process for motor, as outlined in D.06.3 above.
 - e. Impeller and wear ring shall be inspected. Vendor shall ensure that both impeller and wear ring are less than 10% worn in accordance with the original manufacturer's specification including the clearance between the impeller and the wear ring.
 - Vendor shall inspect the Volute and repair or replace as needed depending on damage found.
 - Reassemble and test.

D.07 MACHINE WORK DEFINED

Machine work, as defined herein, shall apply to the drilling and tapping of broken bolts, the repairing of damaged locking rings and stators, the replacing of power cords, power cord assemblies and power cord connectors and repairs to impellers, covers, volutes, mounting rails, bearing journals, pump shafts and anything else not listed in D.06, above.

D.08 REPLACEMENT MOTORS

The County will consider the purchase of replacement electric motors and/or pump and motor under this Bid based on the following conditions:

- 1. In the event that the cost for the repair of any electric motor and/or pump and motor exceeds 65% of a new replacement or in the event that the electric motor and/ or pump and motor cannot be repaired, the vendor(s) will notify the County and will afford the County an opportunity to purchase the new replacement electric motor (or pump and motor) from the vendor(s) at the documented manufacturer's catalog/list price less the discount offered in the accepted bid pricing.
- The County shall not be obligated to purchase the replacement electric motor (or pump and motor) from the vendor(s) if more economical pricing is available through other suppliers or established contracts.

D.09 QUALIFICATIONS OF THE CONTACTOR

- Vendor shall have been registered with the Florida Department of State, Division of Corporations for at least two (2) continuous years.
- b. Vendor or vendor's subcontractor shall have been certified as an "Explosion-Proof, UL Facility" for at least two (2) continuous years and shall provide a copy of his certification with his Bid submittal.
- c. Vendor shall have all engineering, design, and metalizing, welding, heat-treating, machining, balancing, calibrating and testing capabilities necessary to completely refurbish/rewind any pumps/motors listed on the Bid Form.
- d. Service capabilities will include but not be limited to: Curing and burnout oven(s), both with controlled temperature gauges; shop cranes; despoiling device(s); winding system.
- Equipment used for inspecting, calibrating and testing pumps and motors shall be up-to-date and have calibration certificates traceable to NIST standards where applicable.
 - Vendor shall make available, upon request by County, data confirming the equipment used for inspecting, calibrating and testing pumps and motors are up-to-date along with calibration certifications which are traceable to NIST standards where applicable
- f. Calibration equipment shall include, at a minimum: gage blocks, micrometers, dial indicators, colt meters, amp meters, test panels and vibration analyzers.
- g. The successful vendor shall be required to pick up and deliver any tall submersible pumps and/or electric motors to be repaired/refurbished at no additional cost to the County.

END OF SECTION D

BASIS OF AWARD

E.01 BASIS OF AWARD

Awards will be made to the two (2) responsive and responsible multiple bidders having the lowest total for Bid award purposes listed on the Bid Form. Bidders are required to bid all items listed on the Bid Form to be considered responsive.

It is the intent of the County to place orders with the lowest priced responsive, responsible bidders who can provide the material or service at the time needed for the length of time required. The County reserves the right to place orders with other vendors, in the event of an urgent, immediate need, and/or delivery time and availability of service requested cannot be met by the lowest priced vendor at the time of need.

Whenever two or more bids are equal with respect to price, quality and service, the bid received from a local business shall be given preference in award. Whenever two or more bids which are equal with respect to price, quality and service are received, and both bids or neither of these bids are received from a local business, the award shall be determined by a chance drawing conducted by the Purchasing Office and open to the public.

Local business is defined as a business legally authorized to engage in the sale of the goods and/or services to be procured, and which certifies within its bid that for at least six (6) months prior to the announcement of the solicitation of bids it has maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas or Sarasota County with at least one full-time employees at that location.

END OF SECTION E

BID FORM (Submit in Duplicate)

TO: Manatee County Purchasing 1112 Manatee Avenue West Bradenton, Florida 34205

RE: "Sealed Bid # 14-2868CD – Electric Motor and Submersible Pump Repair and Rewind Services"

We, the undersigned, hereby declare that we have carefully reviewed the bid documents, and with full knowledge and understanding of the aforementioned herewith submit this bid, meeting each and every specification, term and condition contained in this Invitation for Bids.

We understand that the bid specifications, terms and conditions in their entirety shall be made a part of any agreement or contract between Manatee County and the successful bidder. Failure to comply shall result in contract default, whereupon, the defaulting vendor shall be required to pay for any and all re-procurement costs, damages, and attorney fees as incurred by the County.

COMPANY NAME:		
AUTHORIZED SIGNATURE: _		
	(Print Name & Title of Signer)	DATE:
COMPANY ADDRESS:		
	Facilia	
TEL. NO.;	Email:	
FEIN NO.:		
Acknowledge Addendum No	Dated:	
Acknowledge Addendum No	Dated:	
Acknowledge Addendum No.	Dated:	

(Submit in Duplicate)

ELECTRIC MOTOR AND SUBMERSIBLE PUMP REPAIR AND REWIND SERVICES

ITEM NO.		DESCRIPTION	U/M	EST. QUANTITY	UNIT PRICE	EXTENDED PRICE
1		Motor Only- Up to 10 HP	15,515			
<u> </u>	2	Recondition	Each	40	¢	\$
	_	Rewind	Each	40	φ	\$
2		Motor-Pump combo- up to 10 HP	Lacii	40	Ψ	.
	-	Rewind	Each	5	\$	\$
3	a		Eacii	3	Ψ	Ψ.
3	_	Motor Only- 10.1 to 15 HP Recondition	Each	10	¢	\$
	_	Rewind	Each	10		\$
4	D	The state of the s	Each	10	Ф	Þ
4	_	Motor-Pump combo- 10.1 to 15 HP Rewind	Fach	2	c	C
5			Each	3	\$	\$
0		Motor Only- 15.1 to 20 HP	Feeb	40	C	¢.
	and the same of	Recondition	Each	10		\$
_	_	Rewind	Each	10	a	\$
6		Motor-Pump combo- 15.1 to 20 HP	ALBERT !	e equipment a	THE REAL PROPERTY.	HERMANNES.
		Rewind	Each	5	\$	\$
7		Motor Only- 20.1 to 25 HP	December 1	Service of		
	_	Recondition	Each		\$	\$
	_	Rewind	Each	5	\$	\$
8	-	Motor-Pump combo- 20.1 to 25 HP	FLKUFW			HUSEL ASPAR
		Rewind	Each	3	\$	\$
9		Motor Only- 25.1 to 30 HP	10000	I HE N. S.	FEELER	医巴里克尔氏菌素
		Recondition	Each	10	The second secon	\$
	_	Rewind	Each	10	\$	\$
10		Motor-Pump combo- 25.1 to 30 HP	2.5.5			
		Rewind	Each	2	\$	\$
11		Motor Only- 30.1 to 40 HP		e a e e e		
		Recondition	Each	2	\$	\$
	b	Rewind	Each	2	\$	\$
12		Motor-Pump combo- 30.1 to 40 HP		BERLIE WIN		
	а	Rewind	Each	2	\$	\$
13		Motor Only- 40.1 to 50 HP	Editation			
	а	Recondition	Each	3	\$	\$
	b	Rewind	Each		\$	\$
14		Motor-Pump combo- 40.1 to 50 HP	1919			9 55 55 57 45 57
	а	Rewind	Each	1	\$	\$
15		Motor Only-50.1 to 60 HP				
		Recondition	Each	2	\$	\$
	_	Rewind	Each	2	\$	\$
16	~	Motor-Pump combo- 50.1 to 60 HP	1000000	THE RESERVE	Batagan Madala	
	а	Rewind	Each	2	\$	\$

Bidder	Name:			

Authorized Signature:

(Submit in Duplicate)

ELECTRIC MOTOR AND SUBMERSIBLE PUMP REPAIR AND REWIND SERVICES

ITEM NO.		DESCRIPTION	U/M	EST.	UNIT PRICE	EXTENDED PRICE
17		Motor Only-60.1 to 75 HP	O/IVI	QUANTITY	UNIT PRICE	FRICE
17		Recondition	Each	5	\$	\$
		Rewind	Each		\$	\$
18	D	Motor-Pump combo- 60.1 to 75 HP	Lacri		Φ	Ψ
10	-	Rewind	Each	2	\$	\$
19		Motor Only-75.1 to 100 HP	Eacii		Φ	Ψ
19		Recondition	Each	1	\$	\$
		Rewind	Each		\$	\$
20	_		Eacri		Ф	D.
20		Motor-Pump combo- 75.1 to 100 HP Rewind	Гоор	1	*	0
21			Each	1	\$	\$
21		Motor Only-100.1 to 125 HP	Fasts	1	C	Φ.
	-610	Recondition	Each		\$	\$
		Rewind	Each	1	\$	\$
22	_	Motor-Pump combo- 100.1 to 125 HP				
	a	Rewind	Each	1	\$	\$
23		Motor Only-125.1 to 150 HP	6,6,63	I F.A. A. A. A.	FERRES	
		Recondition	Each	1	\$	\$
	b	Rewind	Each	1	\$	\$
24		Motor-Pump combo- 125.1 to 150 HP	10.0 9			
2000		Rewind	Each	1	\$	\$
25		Motor Only-150.1 to 175 HP			SERVICE STATE	
		Recondition	Each		\$	\$
	b	Rewind	Each	1	\$	\$
26		Motor-Pump combo- 150.1 to 175 HP	ELECT RI			
	а	Rewind	Each	1	\$	\$
27		Motor Only-175.1 to 200 HP				
	а	Recondition	Each	1	\$	\$
	b	Rewind	Each	1	\$	\$
28		Motor-Pump combo- 175.1 to 200 HP	THE			
	а	Rewind	Each	1	\$	\$
29		Motor Only-200.1 to 250 HP	Paris			
	а	Recondition	Each	1	\$	\$
	b	Rewind	Each	1	\$	\$
30		Motor-Pump combo- 200.1 to 250 HP	E 10. 14.	VIII A TO NOT		
- "	а	Rewind	Each	1	\$	\$
31		Motor Only-250.1 to 300 HP	137-37-3		Carried Co.	
	а	Recondition	Each	5	\$	\$
		Rewind	Each		\$	\$
32		Motor-Pump combo- 250.1 to 300 HP	244	9,0,0,0,0		
		Rewind	Each	2	\$	\$

Bidder Name:	
Authorized Signature:	

(Submit in Duplicate)

ELECTRIC MOTOR AND SUBMERSIBLE PUMP REPAIR AND REWIND SERVICES

ITEM NO.	DESCRIPTION	U/M	EST.	UNIT PRICE	EXTENDED PRICE
33	Motor Only-300.1 to 350 HP	O/IVI	QUARTITI	ONTTTNOL	THIOL THE PARTY OF
	Recondition	Each	5	\$	\$
	Rewind	Each		\$	\$
34	Motor Only-350.1 to 400 HP	Lucii			
	Recondition	Each	5	\$	\$
	Rewind	Each		\$	\$
35	Motor Only-400.1 to 450 HP	_ t_ #_ t_	(ALLEANAN	MILITARY EVE	KILLIA LIKA
	Recondition	Each	2	\$	\$
	Rewind	Each		\$	\$
36	Motor Only-450.1 to 500 HP		WAR TO BE		
	Recondition	Each	2	\$	\$
	Rewind	Each		\$	\$
37	Motor Only-500.1 to 550 HP		T N T T T		
а	Recondition	Each	2	\$	\$
	Rewind	Each		\$	\$
38	Motor Only-600.1 to 600 HP		A P A D S		
а	Recondition	Each	2	\$	\$
b	Rewind	Each		\$	\$
-940-1-1111		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
39	Percentage Markup for parts required to complete the Rewind or Recondition services of Electric Motors or Submersible Pumps (% Markup shall not exceed 15%)	% Markup	%	\$10,000.00	\$
40	Hourly Labor Rates (Shop, field, and machine shop)	Hour	500	\$	\$
41	Emergency Labor rates (when repairs are required in 48 hours or less)	Hour	5	\$	\$
	TOTAL FOR BID AWARD PURPOSES				\$

Bidder Name:	
Authorized Signature: _	

(Submit in Duplicate)

ELECTRIC MOTOR AND SUBMERSIBLE PUMP REPAIR AND REWIND SERVICES

THE FOLLOWING DISCOUNTS ARE OFFERED FOR THE PURCHASE OF A NEW ELECTRIC MOTOR OR SUBMERSIBLE PUMP.

MANUFACTURER	FIXED DISCOUNT % OFF MSRP
ABS	-
Baldor	
Century	
Continental	
Dynamtic	
Eaton	
EIM	
Emerson	
Flyght	
Franklin	
General Electric	
Goulds	
Hydromatic	
Ingersoll Rand	
Leeson	
Limitorque	
Nord	
Marathon	
Reliance	
SEW- Euro Drive	
TECO	
Toshiba	
US Electric Motors	
Westinghouse	
Any other Manufacturer not Listed:	
	ing
* **	

Bidder Name:	
Authorized Signature:	

MAILING LABEL

Cut along the outside border and affix this label to your sealed Bid envelope to identify it as a "Sealed Bid". Be sure to include the name of the company submitting the Bid and the Bid due date and time where requested.

MAILING LABEL TO AFFIX TO OUTSIDE OF SEALED BID PACKAGE:

SEALED BID - DO NOT OPEN				
CONTRACTOR:				
SEALED BID NO: <u>14-2868CD</u>	9 9 9			
BID TITLE: Electric Motor and Submersible Pump Repair and Rewind Services				
DUE DATE/TIME: @				

FORM A CONTRACTOR'S QUESTIONNAIRE

(Submit in Triplicate)

The Bidder warrants the truth and accuracy of all statements and answers herein contained. (Attach additional pages if necessary.)

THIS QUESTIONNAIRE MUST BE COMPLETED AND SUBMITTED WITH YOUR BID

1. (Contact Information:				
Licen	se #:				
Licen	se Issued to:				
Date	License Received (MM/DD/YR):				
	pany Name:				
	cal Address:				
	State of Incorporation: Zip Code:				
	e Number: _()				
	address:				
2.	Bidding as: an individual; a partnership; a corporation; a joint venture				
3.	If a partnership, list names and addresses of partners; if a corporation, list names of officers, directors, shareholders, and state of incorporation; if joint venture, list names and address of ventures' and the same if any venture are a corporation for each such corporation, partnership, or joint venture:				
4.	Bidder is authorized to do business in the State of Florida: Yes No For how many years?				
5.	Your organization has been in business (under this firm's name) as a				
ā	Is this firm in bankruptcy?				
BIDD	ER:				

FORM A CONTRACTOR'S QUESTIONNAIRE (Submit in Triplicate)

	lder's electrical motor repair service facility is certified as an "Explosion Proof, UL Facility" for at least two continuous years. Yes No
Attac	ch a copy of the certification with Bid submittal.
7.	Bidder's staff shall be uniformed with shirts with name of vendor displayed, pants, and shoes. Uniforms shall be neat and clean in appearance when on the job site. Provide a description of attire:
8.	Describe and give the date and County of the last three government or private work of similar scope you've completed which are similar in cost, type, size, and nature as this Project. Include contact name and phone number. Provide the budget, actual cost, size and summary of work for each project. Attach additional pages as necessary.
9.	Have you ever failed to complete projects awarded to you? Or failed to complete projects within Contract Time? If so, state when, where (contact name, address, phone number) and why.
10.	Have you ever been debarred or prohibited from providing a Bid to a governmental entity? If yes, name the entity and describe the circumstances:
DFR:	

FORM A CONTRACTOR'S QUESTIONNAIRE (Submit in Triplicate)

11.	Will you subcontract any part of this Work? If so, describe which major portion(s):		
12.	If any, list (with Contract amount) MBE/DBE to be utilized:		
13	What equipment do you own to accomplish this Work? (A listing may be attached)		
14.	What equipment will you purchase/rent for the Work? (Specify which)		
BIDD	DER:		

Attachment "B"

STATEMENT OF NO BID

If you do not intend to bid please return this form immediately to:

Manatee County Purchasing 1112 Manatee Avenue West, Suite 803 Bradenton, Florida 34205 Email: purchasing@mymanatee.org

We, the undersigned, have declined to bid on Bid No.: 14-2868CD - Electric Motor and Submersible Pump Repair and Rewind Services, for the following reason(s):					
Specifications too restrictive, i.e., geared toward one brand or manufacturer. Insufficient time to respond We do not offer this product or service Our schedule would not permit us to perform Unable to meet specifications Unable to meet Bond requirement Specifications unclear (explain below) Unable to meet insurance requirements Remove us from your "Bidders List" Other (specify below)					
REMARKS:					
We understand that if we do not submit a Bid and this Statement of No Bid is not executed and returned, our name may be deleted from your Bidders List for this commodity or service.					
Company Name:					
Company Address:					
Telephone:					
Date:					
Signature:					
(Print or type name and title of above signer)					

Attachment "C"

PUBLIC CONTRACTING AND ENVIRONMENTAL CRIMES CERTIFICATION

SWORN STATEMENT PURSUANT TO ARTICLE V, MANATEE COUNTY PURCHASING CODE

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

This sworn statement is submitted to the Manatee County Board of County Commissioners by [print individual's name and title]				
	[print individual's name and title]			
for				
	[print name of entity submitting sworn statement			
whose business address is:				
and (if applicable) its Federal Employer Identification Number (FEIN	N) is If the entity has no			
FEIN, include the Social Security Number of the individual signing the	this sworn statement:			
I understand that no person or entity shall be awarded or receive a country or services (including professional services) or a county lease, franchise grant of county monies unless such person or entity has submitted a w	se, concession or management agreement, or shall receive			
 been convicted of bribery or attempting to bribe a public of of Florida, or any other public entity, including, but not limit state, or any local government authority in the United States, in 	ited to the Government of the United States, any			
(2) been convicted of an agreement or collusion among bidders competition, by agreement to bid a fixed price, or otherwise;				
(3) been convicted of a violation of an environmental law that Director, reflects negatively upon the ability of the person or en or				
(4) made an admission of guilt of such conduct described in record, but has not been prosecuted for such conduct, or has m is a matter of record, pursuant to formal prosecution. An admi of nolo contendere; or	nade an admission of guilt of such conduct, which			
(5) where an officer, official, agent or employee of a business to any of the crimes set forth above on behalf of such and entity an official thereof (including the person committing the offen business shall be chargeable with the conduct herein above set the conduct of an affiliated entity, whether wholly owned ownership or a common Board of Directors. For purposes directly or indirectly, one business entity controls or has the principle of group of individuals controls or has the power include, without limitation, interlocking management or ownerships of a business entity following the inclining the officers and inclining the inclining	ty and pursuant to the direction or authorization of nse, if he is an official of the business entity), the et forth. A business entity shall be chargeable with d, partially owned, or one which has common s of this Form, business entities are affiliated if, power to control another business entity, or if an to control both entities. Indicia of control shall ership, identity of interests among family members,			

Any person or entity who claims that this Article is inapplicable to him/her/it because a conviction or judgment has been reversed by a court of competent jurisdiction shall prove the same with documentation satisfactory to the County's Purchasing Director. Upon presentation of such satisfactory proof, the person or entity shall be allowed to contract with the County.

using substantially the same management, ownership or principles as the ineligible entity.