



Bid Number 50 - 125912

One time purchase of self-priming non-clog sewer pumps for the
Jefferson Parish Sewerage Department.

April 11,2019 at 2:00 pm

ATTENTION VENDORS!!!

**Please review all pages and respond accordingly, complying with all provisions
in the technical specifications and Jefferson Parish Instructions for Bidders and
General Terms and Conditions. All bids must be received in the Purchasing
Department by the bid due date and time.**

Jefferson Parish Purchasing Department

Temporary Location:

Paul D. Connick Sr., Emergency Operations & Communications Center

910 3rd Street,

Gretna, LA 70053

Donna Reamey

Dreamey@jeffparish.net

504-364-2684

**SPECIFICATIONS
JEFFERSON PARISH DEPT. OF SWERAGE
SELF-PRIMING NON-CLOG SEWER PUMPS
DIRECT REPLACEMENT PUMPS
FOR USE AT VARIOUS WESTBANK SEWER LIFT STATIONS**

1.01 GENERAL

- A. Vendor shall furnish equipment and incidentals required to provide twelve (12) new horizontal self-priming non-clog centrifugal sewage and trash pumps as specified herein. Pumps shall be as manufactured by Hydromatic Pumps of Ashland, Ohio, or approved equal. The pumps must be equipped with a stainless steel nametag stating that they are either made in the U.S.A, or assembled in the U.S.A. The pumps shall be supplied by the factory authorized Hydromatic Pump agent for Jefferson Parish, Louisiana, or for the brand being bid. Any bids submitted for alternate pump manufacturers must include all information needed to fully demonstrate complete hydraulic, electrical, and dimensional compliance with the requirements of these specifications and the existing pumps. It will be the bidder's responsibility to provide adequate information necessary for complete evaluation of their proposed equipment. Jefferson Parish shall be the sole judge as to the equality of the alternate manufacturer's offering. The proposed pumps must be manufactured and designed by a manufacturer that can perform pump testing in a Hydraulic Institute "certified" test lab located in the same facility that the pumps are manufactured in. The proposed pumps must match the existing Hydromatic 40MP pump dimensions, such that no piping changes will be required to install the new pumps. Jefferson Parish reserves the right to reject any bids that are incomplete, or do not demonstrate that they are equal to the requirement of these specifications. Pumps shall be bid and supplied by factory authorized sales agents for Jefferson Parish, Louisiana.

The specified pumps shall be Hydromatic model 40MP, with 9 5/32 inch impellers. They shall be capable of passing 3 inch solids, and have a 125 lb. flanged, 4 inch suction inlet, and a 4 inch discharge outlet.

These pumps will replace the pumps already in service at sewer lift stations at the following locations: Coulee Canal & Southern Oak (O-14-8); Watling & Connaught (J-12-2); Rue Louis Phillipe & Melba (J-12-3); 2044 Bonn (N-13-13); Candlelight & 10th (H-3-1); North Oak & Stebban (L-13-1)

2.01 CONSTRUCTION

- A. The pump volute case, suction elbow, priming port housing, suction and discharge connections, bearing frame assembly, and priming cover shall be high quality gray cast iron, ASTM A-48, Class 30 or better. In addition, the three internal wearing parts of impeller, wear plate, and lip plate shall be made of high quality 65-45-15 ductile iron. All external mating parts shall be machined and Buna-N Rubber O-ring sealed on a beveled edge. Gaskets will not be accepted.

3.01 INLET SUCTION ELBOW

- A. Inlet suction elbow and wear plate shall be removable as a unit so that all parts of the pump case, including the priming port, shall be accessible for cleaning and inspection, without removing the suction or discharge piping. The wear plate shall be bolted to the inlet elbow. Units which do not have a replaceable suction wear plate will not be accepted.

4.01 PRIMING PORT HOUSING

- A. A suction type flapper check valve shall be installed in the priming port housing. It shall consist of a flapper valve bracket, stainless steel shaft and bearings, and a Buna-N check valve gasket attached to the flapper bracket with a bolt, washer, weight, and nut. The priming cover handle and priming cover arm are to be cast iron.
- B. The internal flapper valve must be accessible through a top priming port plate so that the valve can be removed or installed with the pump volute full of liquid. The flap valve assembly shall be capable of being removed or replaced without draining the pump case, removing the suction elbow, or disturbing the piping connections.

5.01 SEALS

- A. The pump shall have two identical and completely separate mechanical seals, mounted in tandem, with a separate oil chamber between the seals. The pump shall be operable with either the inner or outer seal removed. John Crane Type 21, BF1 C1, seals shall be used with the rotating seal faces being carbon and the stationary seal faces to be ceramic. The inner seal shall be replaceable without disassembly of the seal chamber, and without the use of special tools. The inner seal shall be accessible by removing the suction inlet elbow and impeller. Pump-out vanes shall be present on the backside of the impeller to keep contaminants out of the seal area. Units, which use a single mechanical seal will not be accepted. Seals shall be locally available.
- B. There shall be an oil chamber between the outer seal and the inner seal with a drain plug opening, so that the oil consistency may be periodically checked for contamination to determine if inner seal failure has occurred.
- C. Units equipped with only one mechanical seal or dual opposed mechanical seals will not be accepted.
- D. The unit shall be equipped with a stainless steel shaft sleeve under the inner seal to prolong the shaft life by eliminating the possibility of scoring the shaft, should the inner seal fail.
- E. Replacement of the seals shall be accomplished without disturbing the suction or discharge piping.

6.01 IMPELLER

- A. Impeller shall be of the two-vane, semi-open, non-clog design; and have pump-out vanes on the backside to prevent grit and other materials from collecting in the seal area.
- B. Impeller shall be threaded on to the stainless steel shaft. A 300 series stainless steel screw and washer shall lock impeller against reverse rotation on the shaft.
- C. Impeller clearance shall be externally adjustable without the use of shims, or requiring the disassembly of the pump unit. Adjustment shall be accomplished by means of adjustment bolts located at the end of the bearing housing rotating assembly. Units which utilize shims, or do not allow for adjustment of the impeller by external means as described will not be accepted.

7.01 LIP PLATE

- A. Impeller shall be used in combination with a replaceable volute lip plate. Where impeller is of full diameter, a flat back plate shall be provided. Where impeller trim is required, a volute lip plate shall be used in combination, so as not to lose priming efficiency. Pump shall be capable of operating with various matched impeller trim / lip plate combinations, without disturbing the volute case. The flat back plate or volute lip plate, shall be replaceable for renewed efficiency.

8.01 WEAR PLATE

- A. The replaceable wear plate is held to the suction elbow by two Allen head screws. The clearance set between the wear plate and impeller shall be maintained at 15 thousandths (.015). Replacement of the wear plate, impeller, and inner seal shall be accomplished through the removable suction elbow.

9.01 BEARING HOUSING

- A. A cast iron bearing housing shall be utilized for the rotating assembly. The bearing housing shall support the shaft and two roller type ball bearings. Bearings shall be grease lubricated, locally available, and sized for a minimum B10 life of 40,000 hours for normal operations. Oil lubricated bearings will not be considered equal to grease. Bearing shall be sized to withstand all radial and thrust loads, which can reasonably be expected during normal operations.
- B. The fifteen-thousandths clearance between the impeller and wear plate shall be externally adjustable without the use of shims, or requiring disassembly of the pump unit. The outboard bearing is locked into a moveable end cap, so the impeller clearance can be made by adjustment of jacking bolts located at the end of the bearing housing rotating assembly.
- C. The bearing housing assembly, which includes the bearings, shaft, seals, and impeller, shall be removable as a unit without disturbing the pump volute or piping.

10.01 SERVICE AND WARRANTY

- A. The pump manufacturer shall have an authorized factory service center capable of completely servicing the proposed pumps one (1) hour from the project site. The pump manufacturer shall have a direct factory service center/stocking facility capable of completely servicing and spare parts for the proposed pumps two (2) hours from the project site.
- B. The pump unit, or any part thereof shall be warranted against defects in material or workmanship within one year from date of installation, or 18 months from date of manufacture, whichever comes first, and shall be replaced at no charge with a new or manufactured part, F.O.B. factory or authorized warranty service station. The warranty shall not assume responsibility for removal, reinstallation, or freight; nor shall it assume responsibility of incidental damages resulting from the failure of the pump to perform. The warranty shall not apply to damage resulting from accident, alteration, design, misuse, or abuse.

DATE: 3/27/2019

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00125912

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

BUYER: DREAMEY@jeffparish.net

BIDS WILL BE RECEIVED IN THE WEST BANK PURCHASING DEPT, Paul D. Connick, Sr. Emergency Operations and Communications Center at - 910 3rd Street, Gretna, LA 70053 2:00 PM, 4/11/2019 AND PUBLICLY OPENED THEREAFTER. For convenience, bidders may also submit bids in the East Bank Purchasing Department, Suite 404, Jefferson Parish Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Jefferson LA 70123. However, if submitting bids on the day of bid opening, bidders must submit at the West Bank location only. All bids will be publicly opened at the West Bank location.

At no charge, bidders may also submit via Jefferson Parish's electronic procurement page by visiting www.jeffparishbids.net to register for this free site. Additional instructions are included in the text box highlighting electronic procurement.

LATE BIDS WILL NOT BE ACCEPTED

Unless submitting via online (see Page 3), each bid must be submitted in a sealed envelope bearing on the outside; the name of the Bidder, his address, and the name of the project for which the bid is submitted and the bid number.

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647.

Jefferson Parish adheres to the Louisiana Code of Governmental Ethics, contained in Louisiana Revised Statutes Annotated, R.S. 42:1101, et seq. Vendor/Proposer by this submission, warrants that there are no "conflicts of interest" related to this procurement that would violate applicable Louisiana Law. Violation of the Louisiana Code of Governmental Ethics may result in rescission of contract, permit or licenses, and the imposition of fines and/or penalties, without contractual liability to the public in accordance with applicable law.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Further, a current W-9 form and respective Tax Identification number must be supplied upon contract execution, should you be awarded a contract and/or issued purchase order. Failure to do so may result in delay of payment.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing via email to the buyer's email address as indicated above, no later than Five (5) working days prior to the bid opening. Bid numbers should be mentioned in all requests. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

Visit our website at [HTTP://PURCHASING.JEFFPARISH.NET](http://PURCHASING.JEFFPARISH.NET)

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

A corporate resolution or written evidence of the individual signing the bid having such authority must be submitted with the bid. Failure to comply will cause bid to be rejected. For corporate entities, such written evidence may be a printout of the Louisiana Secretary of State's website listing the signatory as an officer. Such printout shall be included with the bid submission. Bids submitted by Owners or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

PROTESTS: Only those vendors that submitted a bid in response to this solicitation may submit a protest in writing to the Director of the Purchasing within 48 hours of bid opening. The Purchasing Director will review it in connection with the Parish Attorney's Office which will then respond in writing as soon as possible.

PREFERENCE: Unless federal funding is directly spent by Jefferson Parish for this purchase, preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA - R.S. 38:2251-2261"

B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and Parish taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are encouraged to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 113646 or 113647 dated 12/09/09. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at <http://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

13,15

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(l), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Prior to contract executions/purchase order issuance, the successful bidder will be required to provide final insurance certificates which shall name Jefferson Parish as an additional insured in accordance with the instructions in the aforementioned "Standard Insurance Requirements" sheet.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies) If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required; This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA - RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.
17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owned on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.

BID FORM
Non Public Works**All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form**

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO ☒ x

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____ %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF _____

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

Estimated Delivery 20 Weeks ARO

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable)

Not Applicable

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Technology International, Inc.

ADDRESS: 1349 South International Pkwy, Suite 2411

CITY, STATE: Lake Mary, Florida

ZIP: 32746

TELEPHONE: (407) 359-2373

FAX: (407) 359-2372

EMAIL ADDRESS: tii@tii-usa.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: ADDENDUM # 1

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 92,340.00

AUTHORIZED
SIGNATURE: 

Naveed Habib

TITLE: Product Application Engineer

Printed Name

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00125912

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|-------------|
| 1 | 12.00 | EA | <p>ONE TIME PURCHASE OF SELF-PRIMING NON-CLOG SEWER PUMPS FOR THE JEFFERSON PARISH SEWERAGE DEPARTMENT.</p> <p>0010 - Self-Priming Non-Clog Sewer Pumps w/full Diameter Impellers, Hydromatic 40MP 4 inch x 4 inch, 4 inch suction and 4 inch discharge, 125 lb. flanges for Sewer Lift Stations: Coulee Canal and Southern Oak (O-14-8); Watling and Connaught (J-12-2); Rue Louis Phillipe and Melba (J-12-3); 2044 Bonn (N-13-13); Candlelight and 10th (H-3-1); and North Oak and Stebban ' (L-13-1)</p> <p>SEE ATTACHED SPECIFICATIONS</p> | \$7,695.00 | \$92,340.00 |

***Please see our Equipment Proposal TII/LA/0419/11270 attached.

4/11/2019 9:44:44 AM

1 JO 1

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
Technology International Inc.
INCORPORATED.

AT THE MEETING OF DIRECTORS OF Technology International Inc.
INCORPORATED, DULY NOTICED AND HELD ON 01/2/19,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT Naveed Habib Product Application Engineer, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.

Uzma Habib


SECRETARY-TREASURER

04/11/19

DATE

Non-Public Works Bid Affidavit Instructions

- **Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.**
- **Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.**
- **Affidavit must be notarized or the affidavit will not be accepted.**
- **Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.**
- **Affiant MUST select either A or B when required or the affidavit will not be accepted.**
- **Affiants who select choice A must include an attachment or the affidavit will not be accepted.**
- **If both choice A and B are selected, the affidavit will not be accepted.**
- **Affidavit marked N/A will not be accepted.**
- **It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.**

Instruction sheet may be omitted when submitting the affidavit

Non-Public Works Bid

AFFIDAVIT

STATE OF Florida

PARISH/COUNTY OF Seminole

BEFORE ME, the undersigned authority, personally came and appeared: _____
Naveed Habib, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Product Application Engineer of Technology International Inc (Entity),
the party who submitted a bid in response to Bid Number 5000125912, to the Parish of
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B x there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.


Choice B x There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.



Signature of Affiant

Naveed Habib Product Application Engineer

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 11 DAY OF April, 20 19.



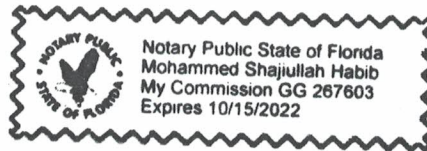
Notary Public

Shaji Habib

Printed Name of Notary

66 267603

Notary/Bar Roll Number



My commission expires 10/15/2022

Equipment Proposal

Description: One Time Purchase of Self-Priming Non-Clog Sewer Pumps for the Jefferson Parish Sewerage Department

Solicitation #: 5000125912

Agency: Jefferson Parish Government

Our Ref: TII/LA/0419/11270

Date: 04/11/2019

In response to your quote request for One Time Purchase of Self-Priming Non-Clog Sewer Pumps for the Jefferson Parish Sewerage Department, Technology International, Inc. is pleased to submit the following for consideration:

| ITEM NO. | QTY | DESCRIPTION/ MODEL NO. | UNIT PRICE | EXTD. PRICE |
|---|-----|---|------------|-------------|
| 1 | 12 | Hydromatic Self-Priming Non Clog Sewage Pumps | \$7,695.00 | \$92,340.00 |
| See attached data sheets | | | | |
| <u>Total price for all above.....\$92,340.00</u> | | | | |

Exclusions: Anything not specifically mentioned including unloading, installation, or training.

Warranty: Manufacturer's Standard warranty applies. One (1) year warranty.

Delivery:

- Estimated delivery is **20 WEEKS** after receipt of order and approved submittal
- All delivery dates quoted are subject to manufacturer's confirmation at time of order.
- Submittal data will be provided for approval after receipt of order (if applicable).
- Customer to provide equipment and personnel to unload.
- TII will deliver good title (MSO) to the Agency upon payment confirmation. The Agency is responsible for its own title work and registration (if applicable).

Freight: Freight Included to Gretna, LA 70054.

Validity: Quote is valid for 45 days.

Payment Terms: NET 30

Prompt Payment discount: 1/4 % 10 days

Technology International, Inc. Corporate data:

We are a small business and our Tax Payer Identification Number (TIN): 650342335. The above price quoted does not include any sales, excise or similar taxes. If applicable agency must accrue and remit it directly.

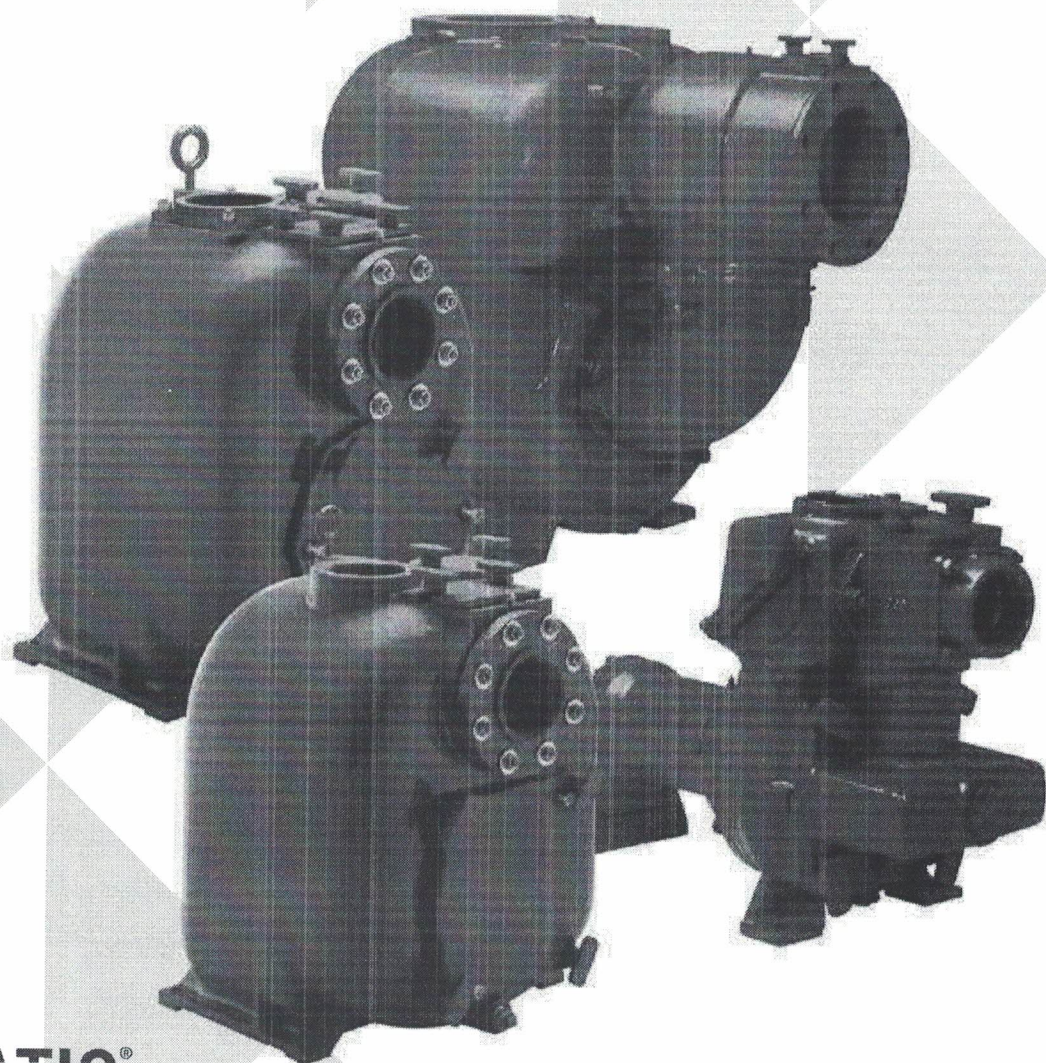
We trust that this proposal will meet your requirements and we look forward to hearing from you.

If you have any questions or need more information, please contact us by phone at 407-359-2373, fax at 407-359-2372 or email us at tii@tii-usa.com

Respectfully submitted,

A handwritten signature in blue ink, appearing to read 'Naveed', is positioned above the printed name.

Naveed Habib
Product Application Engineer
Technology International, Inc.



HYDROMATIC[®]
SELF-PRIMER SEWAGE
AND TRASH PUMPS

Easy Installation, Great Benefits

Installation:

- Lift Stations
- Wastewater Treatment Plants
- Industrial Plants
- Food Processing
- Citrus Processing
- Commercial Buildings
- Apartments
- Schools, Universities
- Hospitals
- Agricultural Irrigation
- Contractor Dewatering
- Vehicle Washdown Areas
- Dewatering
 - Airport Runways
 - Mines
 - Elevator Shafts

Benefits:

- Economical
- Easy Installation
- Dependable Operation
- Save Money with Peak Performance
- Less Maintenance
- Save Space
- Long Pump Life
- Corrosion-Resistant Option
- Quick Delivery
- Above Ground
- Not in Sewage

Dependable

You can depend on Hydromatic® self-primer pumps to provide years of reliable service. Thousands of units are operating trouble-free throughout the world.

Economical

Hydromatic self-primers are designed for economical long-term operation. You'll find a number of unique features to make service and maintenance quick and easy. Quick and easy service means you'll reduce downtime and save money.

Easy Installation and Start-Up

You mount the Hydromatic self-primer on top of the wet well or sump and drop the piping into the wet well and just connect piping, fill the case with water and power up.

When you turn the pump on, it automatically primes. The flap check valve retains the prime in the pump and suction leg to give you worry-free operation.

Compact Design

Save Space

Hydromatic self-primers are available with V-belt drive in order to save space and money. When space is expensive or just not available, the V-belt configuration allows the motor to be mounted above the pump or to the side of the pump.

The Hydromatic direct drive option with flexible coupling reduces shaft stress so you get longer pump life. It is easy to maintain and continues to run for years.

Save Money and Time

Save Money with Peak Performance

External adjustment allows you to easily maintain original operating efficiency and peak performance. By simply turning the external cap screws you easily adjust the clearance between the impeller and wear plate.

You can make the external adjustment without disturbing the piping system. You do not have to disassemble the pump or piping.

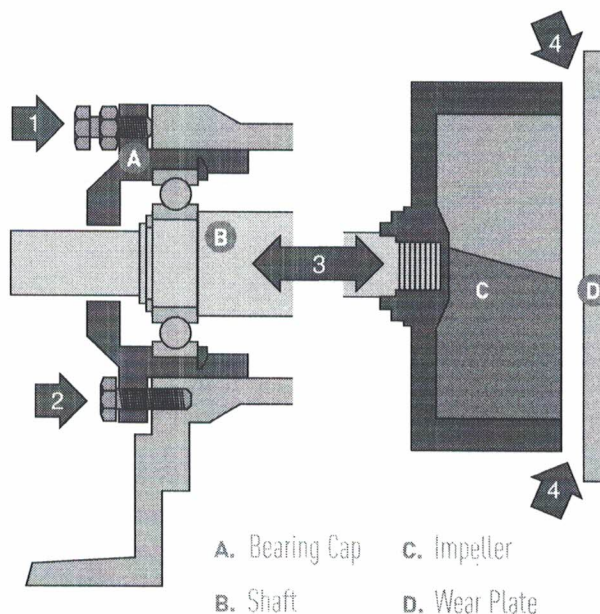
Dependable Operation

You get dependable pumping operation with the Hydromatic® Dual Seal Series. Two seals protect the bearings to give you longer pump life. Pump-out vanes on the back shroud of the impeller prolong service life and seal protection.

The unique dual seal system incorporates an oil chamber which provides lubrication for the seals. The inboard seal offers protection because it "self-seals" tightly against the stationary face with pressure surges from the volute.

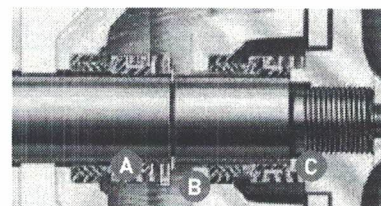
Hydromatic Dual Seal Series uses low friction, long-lasting mechanical seals that you can obtain off-the-shelf worldwide. Tungsten carbide seals are optional.

The Hydromatic MP and RDP Dual Seal Series models offer you long, dependable pump operation.



External adjustment allows you to quickly restore original efficiency and performance. External bolts (1 and 2) move the bearing cap, which in turn moves the bearing and shaft assembly (3). This moves the impeller closer to the stationary wear plate for the proper clearance (4) to restore peak performance and save money.

- A. Outboard Seal
- B. Oil Chamber
- C. Inboard Seal



The dual seal system protects your bearings from media contamination to provide you exceptionally long pump service with frame mount or V-belt drive designs.

Pump Features

Flap Check Valve – Knock-off handles allow easy access for cleaning or replacing the flap check valve to save you time, energy and money.

Wear Plate – The wear plate and volute lip are easily replaceable to keep your pump at optimum performance.

External Adjustment – Cap screws allow you to easily adjust the clearance between the impeller and wear plate to maintain original peak efficiency and performance.

Impeller – The two-vane, semiopen impeller easily handles solids and stringy materials to give you dependable pumping action. Pump-out vanes on the back shroud keep grit and media away from the seal area for longer life.

Removable Rotating Assembly – To allow for bench-top repair.

Easy Servicing Features

Easy To Service

The Hydromatic® self-primers are easy to service with their unique check valve design. "Knock-off" tee handles allow quick and easy cleaning or replacement of the suction flap valve without draining the pump case. Hydromatic self-primers allow you to replace the Suction Flap Valve without disturbing the piping.

Other manufacturers require you to drain the case, disconnect the suction pipe, disconnect the suction elbow, and then replace the check valve. Everything has to be put back together and the case refilled to resume operation.

With the 3", 4", 6", 8" and 10" Hydromatic pumps, simply unscrew the handles, lift the cover or priming cap, inspect or replace the flapper and replace the cover or priming cap and start up the pump. There is no mess from draining the case and no need to refill the case when done.

Hydromatic self-primers are hassle-free and easy to service with their unique check valve design.

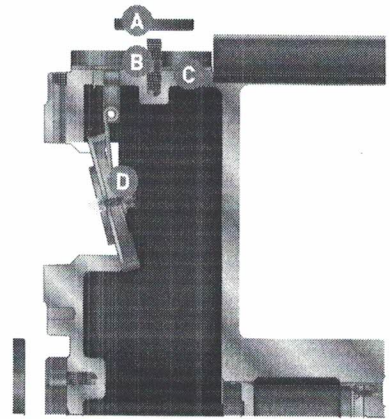
Maintenance Simplified – RP Units

Maintenance is simplified on the Hydromatic self-primer with easy removal of the suction cover plate and easy back pull-out of the rotating unit without disconnecting the piping.

You can quickly unscrew four "knock-off" tee handles or nuts to remove the suction cover plate. It is easy to clean or inspect the impeller without disturbing the piping.

The back pull-out design allows for quick inspection or service of all the wear and rotating parts without disconnecting any piping. You can easily and quickly maintain the shaft, bearings, seals, impeller and wear plate with less downtime and less work.

- A. Knock-off Handles
- B. Priming Cap
- C. Gasket Seal
- D. Suction Flap Valve



Easily removable knock-off tee handles allow for quick cleaning or replacement of the suction flap valve.

