



3404 State Road
Bakersfield, CA 93308

Rain for Rent Proposal Summary



Bid Number 50-00145994

**Purchase of Pump Equipment for the Jefferson Parish
Department of Sewerage**





September 23, 2024

Jefferson Parish
Attn: Ruby Tran, Purchasing Specialist
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 7053

RE: Jefferson Parish Bid Number 50-00145994
Purchase of Pump Equipment for the Jefferson Parish Department of Sewerage

Dear Ms. Tran:

Thank you for providing Rain for Rent with the opportunity to participate in this bid for the purchase of two diesel driven pump and trailer package units to be delivered to the Public Works Warehouse in Bridge City, LA. Our online submittal includes the following documents (*Central Bidding Vendor ID 246914*):

- Rain for Rent *Proposal Summary with Exhibit A Clarifications*
- Jefferson Parish *Bid Form and Non-Public Works Bid Affidavit*
- Pump Cutsheet (*BA150E Pump / D285 Trailer*) and *Manufacturer's Warranty Statement*

Rain for Rent is a leading provider of temporary liquid handling solutions including pumps, tanks, filtration, and spill containment. Projects range from sewer bypasses to construction site dewatering, flood relief and industrial plant turnarounds.

Family owned and operated since 1934, and celebrating its 90th anniversary, Rain for Rent serves all 50 states and Canada from more than 60 locations. The company is known for its systems engineering expertise and its ability to tackle complex job costs effectively, providing an exceptionally high value.

Key “solution benefits” that Rain for Rent can provide to Jefferson Parish include:

- **Engineered Systems:** Rain for Rent’s skilled sales representatives are backed by an in-house engineering team to design your system and ensure it works right the first time.
- **Installation and Service:** Our operations team will safely install and service our equipment on your jobsite to make sure it works day and night.
- **Safety:** Rain for Rent’s vision is an environmentally safe and incident-free workplace commitment to safety that creates a safe work environment for our employees and customers, enabling us to maintain a current EMR of 0.74. We use a “*Core Four*” approach that includes *Training, Job Safety Analysis (JSA), Stop Work Authority (SWA)* and the proper *Personal Protective Equipment (PPE)*.
- **Emergency Response:** Rain for Rent equipment and seasoned personnel can assist with natural disasters requiring emergency bypass and dewatering. Our experience includes emergency response to major category hurricanes *Katrina (2005), Sandy (2012), Matthew (2016), Maria (2017), Florence (2018)* and *Laura (2020)*.



- **Cost Savings:** By relying on the Rain for Rent professionals to design and operate a system that works right the first time, you can focus on your core business. Our pumps are engineered to perform at the lowest cost per gallon pumped in the industry, putting dollars back in your pocket.
- **Availability and Quality:** Rain for Rent has one of the largest rental fleet of pumps, pipe, tanks, and filtration systems in the United States. Our products are the best in the industry because we know from experience what it takes to do a job well: quality design and manufacturing combined with intuitive features that make operation easier, safer, and more efficient.

Should you have any questions regarding this bid proposal, your point-of-contact is Industrial Sales Representative, Chad Hall, who can be reach at 225-673-6553 (O), 225-290-5984 (M), or via email at chall@rainforrent.com

We thank you for your time and consideration of our proposal and look forward to being of service to you and your associates with the Jefferson Parish.

Sincerely,
Rain for Rent

Paul R. Reilly
Senior Estimator

PRR:clh

Enc. Exhibit A - Clarifications



**Rain for Rent Exhibit A – Clarifications to
Jefferson Parish Bid Number 50-00145994
Purchase of Pump Equipment for the Jefferson Parish Dept. of Sewerage**

1. Equipment Order

- Confirmed with Ruby Tran that Jefferson Parish payment terms are “Net 30 Days”.

2. Equipment Pricing:

Per the ITB, Page 11, Instructions For Bidders And General Conditions, second paragraph:

- Rain for Rent will hold pricing for 45 days or until November 8, 2024.

3. Equipment Warranty:

- Rain for Rent does not warrant the equipment sold or extend the *Manufacturer’s Warranty*. The warranty for the equipment sold is executed by the equipment manufacturer and Jefferson Parish will transact directly with the manufacturer on all warranty issues.

4. Equipment Delivery

- The equipment delivery time noted on the *Bid Form* is current as of the bid submittal date. Pump availability changes frequently; updated lead time(s) will be determined at the actual time of order.
- Rain for Rent is not responsible for any delayed transit times of freight company(ies).



**5000145994 PURCHASE OF PUMP EQUIPMENT FOR THE JEFFERSON
PARISH DEPARTMENT OF SEWERAGE**
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com

22-Aug-2024 10:21:39 AM



Bid Number 50-00145994

**Purchase of Pump Equipment for the Jefferson Parish
Department of Sewerage**

BID DUE: SEPTEMBER 12, 2024 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 on the Purchasing Department's eProcurement site, www.jeffparishbids.net, by the bid due date and time. Late bids will not be accepted.

**Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Purchasing Specialist: Ruby Tran
Email: ruby.tran@jeffparish.gov
Phone: 504-364-2687**

Bid # 50-00145994 – Specifications

**Purchase of Diesel Driven Pump and Trailer Package
For the Jefferson Parish Department of Sewerage**

Furnish Two (2) All Prime MP600YAP-T4F diesel driven pump and trailer package unit. The Bidder shall be responsible for supplying the equipment specified herein to meet or exceed these specifications as obtained from the System Supplier for this project. The System Supplier shall be an Authorized Distributor (OEM) of the proposed products and shall be capable of a form of direct responsive communication within two (2) hours notification regarding service requests and parts availability. The responsive System Supplier shall routinely stock complete pumps and parts to repair those units in their own facility. All equipment approved for this project shall meet or exceed all performance, service, and warranty requirements of this specification.

Any bids submitted for pumps other than that as specified, must include in their bid all information needed to fully demonstrate complete compliance with requirements of these specifications and dimensional duplicity of the existing pumps. The bid will be awarded to the lowest responsible bidder complying with all provisions of this invitation, providing the bid is reasonable, and in the best interest of Jefferson Parish to accept. Jefferson Parish reserves the right to accept or reject the bid in whole or part, any bids that are incomplete or do not demonstrate that they are equal to the requirements of these specifications. It is the bidder's responsibility to provide adequate information necessary for the complete evaluation of their proposed equipment. Jefferson Parish shall be the sole judge as to the equality of any manufacture's offering. Proper measurements must be confirmed by the pump supplier including discharge height, overall depth, etc.

Bid # 50-00145994 – Specifications

- A.** All Prime Model XS-6S is self-priming solids handling centrifugal type for mounting above ground; designed for raw wastewater.
- B.** The manufacturer of the pump has an ISO 9001 quality management system certificate.
- C.** The pump has a one-year manufacturer's materials and workmanship warranty.
- D.** The pump has the necessary characteristics and is properly selected to perform under the operating conditions and efficiency as shown.

E. Materials and Construction Features

1. Pump casing is made from class 30 cast-iron with integral volute and incorporate the listed features:
 - a. Broad based feet to prevent tipping even when disassembled.
 - b. Casing will have a large diameter drain plug at the lowest level for complete draining.
 - c. Casings have a recirculation port sized to accommodate a spherical solid the size of the solids passing capacity of the pump.
 - d. A 3½" diameter fill port covered by a Teflon gasketed plate with restrained clamp bar is used for initial liquid filling.
 - e. The casing is coated on the inside with one 3-5 mil coating to deter initial inside corrosion.
 - i. Pump speed range 850 RPM – 1550 RPM.
 - ii. 6" suction and 6" discharge flanges

Bid # 50-00145994 – Specifications

2. Cleanout cover is made from class 30 cast-iron with features as shown:
 - a. Cleanout cover is retained by hand nuts which completely cover the attachment studs when tightened to prevent stud corrosion
 - b. A pressure relief valve which operates at 75 to 200 PSI is permanently attached to assure safety.
 - c. A hardened steel alloy wear plate is attached to the cover plate with studs and nuts.
 - d. Removal of the cover plate allows access to the impeller, wear plate, mechanical seal, and internal check valve without disturbing suction or discharge piping.
 - e. Cleanout cover is sealed with a large diameter Buna-N O-ring.
 - f. A heavy-duty handle is attached to the cover plate to facilitate removal and installation.
 - g. The cover plate has threaded pusher bolt holes to ease removal using hex head machine bolts from the rotating assembly.
3. The rotating assembly has an integral bearing housing with seal plate, shaft, bearings, impeller, mechanical seal, oil seals, and oil chambers which are removable as a unit without disturbing suction or discharge piping and have the following features:
 - a. The seal plate and bearing housing are class 30 cast-iron and contain separate oil chambers for seal and bearing oil. Each chamber has a vented plug to prevent the entry of excess moisture. The bearing chamber shall have a clear oil level gauge.
 - b. The impeller is ductile-iron open-type two-vane non-clog design with back side pump out vanes and will be threaded on the shaft and further retained by locking impeller bolt and protective washer.
 - c. The shaft is constructed of 4140 alloy steel featuring hardened alloy sleeve in mechanical seal area with no more than 82% of the centerline bearing to centerline bearing distance protruding beyond the impeller end bearing.
 - d. Bearings are an anti-friction ball type of sufficient size and design to withstand all radial and thrust loads incurred during normal operations.

Bid # 50-00145994 – Specifications

- e. The rotating assembly is sealed with one large diameter Buna-O-ring.
 - f. The mechanical seal is oil lubricated from a dedicated chamber with faces of tungsten titanium carbide alloy each lapped to within three light bands using an optical flat and monochromatic light. The stationary face shall be mounted in its holder using an O-ring design to better secure alignment during times of extreme stress. All metallic parts of the seal are 316 stainless-steel.
 - g. The rotating assembly impeller end clearance can be adjustable over its full range of adjustability externally without removal of the rotating assembly or its fasteners and without the use of special tools by utilizing socket head cap screws set into the pump casing to move the rotating assembly away from the wear plate and the hex head machine bolts to move the rotating assembly toward the wear plate and secure it in the proper place against the socket head cap screws. The socket head cap screws shall also act as jacking bolts when removing the rotating assembly.
- 4. The pump contains a suction check valve to save energy by preventing re-priming at each start up. The valve is floating type to help prevent clogging and is made from nylon and steel reinforced neoprene. The valve shall not be required for re-priming and pumps requiring such a valve to re-prime shall not be acceptable.
 - 5. The pumps have as standard parts removable flanged suction and discharge cast iron spool pieces with two plugged tapped holes suitable for the attachment of gauges or other devices such as air release valves.

F. Pump performance characteristics:

- 1. The pump can pass a spherical solid as shown on the pump curve through all impeller vanes, internal passages, and recirculation ports.
- 2. The pump will re-prime at a depth shown on the applicable pump curve while using an air release line without the aid of a suction check valve. Re-prime performance shall be confirmed using the following test.

Bid # 50-00145994 – Specifications

- a. A check valve equal to or larger than the pump discharge shall be installed in the pump discharge line. A suction line equal to the pump suction opening shall be used.
- b. An air release pipe opens to atmosphere and similar in capacity to a 1" air release valve shall be installed between the discharge and the check valve.
- c. The pump suction check valve shall be removed, and the pump suction shall be at the specified job re-prime lift above the test tank water level.
- d. Prior to each re-prime test, the suction pipe must be cleared of water to sump level.
- e. The pump must re-prime to full flow within 5 minutes of energizing on each of 5 tests to be acceptable.
- f. After 5 consecutive tests the pump must be at a temperature within the operating range as indicated on the applicable technical data sheets.

G. Diesel Engine – Yanmar open power unit

Model: 4TNV98C

Type: 4 Cylinder, 4-Cycle, Liquid Cooled Diesel Engine

Bore: 84mm

Stroke: 90mm

Displacement: 1496cc (91.3ci)

Aspiration: Turbo Charged with air cleaner

Combustion System: Direct Injection

Rotation (from flywheel end): Counterclockwise

No. of cylinders: 4

Rated Output: 32/2000 (hp/rpm)

Lubrication System: 6.7 L Capacity Deep Oil Pan, Trochoid Oil Pump, Paper Element Oil Filter, Oil Pressure Switch, Crankcase Breather, Closed Type

Electrical System: 12V, 40 Amp Alternator, 12V Starter Motor, 12V, 400W Air Heater, Preheat Relay, Preheat Timer 15 second, Stop Solenoid Timer 1 second. Battery, rack and cables

Bid # 50-00145994 – Specifications

Fuel System: Distributor-Type MP2 Fuel Injection Pump, 12V Electric Fuel Pump, Paper Element Fuel Filter, Water Separator, Stop Solenoid, Integral to Fuel Injection Pump

Cooling System: Radiator, Water Pump, Belt Driven Fan 7-Blade, 360mm Cooling Fan Puller Type, 160°F (71°C) Thermostat, Temperature Switch

Muffler, speed control, water separator / electric fuel pump

Instrument panel with Auto-Start

- Murphy EMS Pro
- Allows for float switches and/or transducers (supplied by other)
- Separate labeled enclosure for simple hook up
- Designed for Interim Tier 4 Engines
- NEMA 4 Enclosure
- Backlit Graphical Display
- Alarm & Shutdown LEDs (Amber/Red)
- IP66 Rated Sealing
- Language Choice (English/Spanish)
- Easy-set, Real-time Clock in 24-hour Format
- Eight Touch Buttons, Key Selector Switch
- Compact Size
- Battery-Saving "Sleep-Mode" Timer

Operating Voltage: Engineered for 12 and 24 VDC systems (8 VDC Minimum, 32 VDC Maximum)

Operating Temperature: -40° to 80° (- 40° to 176° F)

Storage Temperature: -40° to 80° (- 40° to 176° F)

Environmental Sealing: IP66

Sweep Sine Vibration Test: X, Y, Z axis, frequency sweep from 10 to 2000Hz, 10G peak

Random Vibration Test: X, Y, Z axis, frequency range 5 to 2000Hz, 7.68Grms

Operating Shock Test: X, Y, Z axis, 50G shock, 11ms pulse

Relative Humidity: 95% RH @ 60° C

Standby Current: @12 VDC, 220 mA; @ 24 VDC, 244 mA

LEDs: Alarm (Amber); Shutdown (Red)

CAN Bus: SAE J1939 Compliant

Bid # 50-00145994 – Specifications

Enclosure: Polycarbonate NEMA 4X (UL Certified)

Analog Inputs: 12 designated via program; sender/ground digital, 4 - 20 mA, 0-5 VDC

Digital Inputs: 8 high/low

Frequency: 1 optically isolated input for speed reference, magnetic pick-up

Fuel Sender Input: 33 Ohm full, 240 Ohm empty

Analog Output: 1 optional; 4-20mA or .4 to 4.6 VDC. Output pin assignment changes between two selections.

Digital Outputs: 3 FET B+ (rated at 1A) tied to relay outputs.)

Relays: 1 SPDT and 8 SPST 5 Amp pilot relays

User Interface: 8 button membrane switch

Connectors: 21 pin and 31 pin Deutsch HDP20 Series

Mounting: 4 isolated .75-inch rubber shock mounts

Shipping Weight: 11-Lbs. (5 kg.)

Shipping Dimensions: All Models 15 x 15 x 11 in.

PTO clutch drive, direct, with shaft coupling and OSHA guard

H. Fabricated 'pump ~ engine' base-frame & integral 75-gallon integral base/fuel tank. Painted carbon steel

I. Trailer, DOT spec, single-axle, painted carbon-steel with front & rear stabilizer jacks

DATE: 8/21/2024

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00145994

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678PURCHASING SPECIALIST:
RUBY.TRAN@jeffparish.gov

BIDS WILL BE RECEIVED ONLINE VIA WWW.JEFFPARISHBIDS.NET UNTIL 2:00 PM, 9/12/2024 AND PUBLICLY OPENED THEREAFTER IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053. At no charge, bidders are to 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

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. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2620(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE AND MUST PROVIDE PROOF OF THE SECURED SIGNATURE WITH BID SUBMISSION.

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. 136353 and/or Resolution No. 141125 as amended.

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://www.jeffparish.gov/464/Purchasing> 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. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

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 Purchasing Specialist'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://WWW.JEFFPARISH.GOV/464/PURCHASING](http://WWW.JEFFPARISH.GOV/464/PURCHASING)

DATE: 8/21/2024**Page: 2****BID NO.: 50-00145994**

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge any 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://www.jeffparish.gov/464/Purchasing> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://www.jeffparish.gov/464/Purchasing> 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 submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

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 local 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).

DATE: 8/21/2024**BID NO.: 50-00145994****Page: 3****INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

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.

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 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://www.jeffparish.gov/464/Purchasing>.

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. 136353 or 141125 as amended. 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://www.jeffparish.gov/464/Purchasing> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW. IF THE NUMBER IS NOT SPECIFIED IN THIS BOX, IT IS NOT APPLICABLE FOR THIS BID.

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(I), 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 Building Permits. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Building Permits. 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 municipality, 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.

DATE: 8/21/2024**BID NO.: 50-00145994****Page: 4****INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

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 electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, 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. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
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. Any deviation from the Standard Insurance Requirements must be requested in writing prior to bid opening. Written approval for any deviation, must be submitted with your bid submission. Failure to comply with this instruction will result in bid rejection.
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. All sureties must be in original format (no copies) When 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.

DATE: 8/21/2024

Page: 5

BID NO.: 50-00145994

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

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 as per the appendix instructions. Failure to submit applicable certifications per the appendix instructions 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 is 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 owed 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 to 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, and report to Owner the amount of taxes not incurred.

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 JPCO 2-155.10(19). By signing this document, every corporation, partnership, or person contracting with PARISH, whether by cooperative endeavor, intergovernmental agreement, bid, proposal, application or solicitation for a parish contract, and every application for certification of eligibility for a parish contract or program, attests that it understands and will abide by all provisions of JPCO 2-155.10.

DATE: 8/21/2024

Page: 6

BID NO.: 50-00145994

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 _____ *Confirmed with Ruby Tran - if bidders agree to hold pricing for the requested 45 days, this section is not applicable.*

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

As of bid submittal deadline - pump units are "in stock" and available for delivery.

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) "N/A"**THIS SECTION MUST BE COMPLETED BY BIDDER:**

FIRM NAME: Western Oilfields Supply Company dba Rain for Rent
 ADDRESS: Corporate: 3404 State Road
Branch: 36612 Highway 30
 CITY, STATE: Corporate: Bakersfield, CA Corporate: 93308
Branch: Geismar, LA ZIP: Branch: 70734
 TELEPHONE: 661 634-6808 - Corporate 661 391-3589 - Corporate
(225) 673-6553 - Branch FAX: (225) 677-8729 - Branch
Corporate: contracts@rainforrent.com
 EMAIL ADDRESS: Branch: chall@rainforrent.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 by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: 1, dated September 9, 2024

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 107,112.50

AUTHORIZED
SIGNATURE: Paul Reilly

Paul R. Reilly

Printed Name

TITLE: Senior Estimator

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.

ATE: 8/21/2024

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00145994

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	2.00	EA	<p>PURCHASE OF PUMP EQUIPMENT FOR THE JEFFERSON PARISH DEPARTMENT OF SEWERAGE</p> <p>0001 - ALL PRIME XS-6S DIESEL DRIVEN PUMP AND TRAILER PACKAGE UNIT; MODEL XS-6S PUMP, STANDARD CI CONSTRUCTION, FULL DIAMETER IMPELLER; 6 INCH ANSI FLANGE PORT CONNECTION, PUMP SPEED 850 RPM TO 1550 RPM; YANMAR 4-CYLINDER LIQUID-COLLED DIESEL ENGINE MODEL 4TNV98C OPEN POWER UNIT WITH 1.50:1 DRIVE PTO CLUTCH, AIR CLEANER, RADIATOR, MUFFLER, SPEED CONTROL, AUTO START, MURPHY ML2000 CONTROLLER WITH TRANSDUCER AND, FLOAT LIFT HOOK-UPS; 75 GALLON FUEL TANK WITH FUEL LINES HOSE; BATTERY KIT WITH CHARGER; FABRICATED PUMP-ENGINE BASE FRAME, PAINT CARBON STEEL; SINGLE AXEL TRAILER, DOT SPEC, PAINTED CARBON STEEL WITH STABILIZER JACKS.</p> <p>INCLUDES STANDARD 2 YEAR WARRANTY ON ENGINE AND 1 YEAR ON PUMP</p> <p>*** SEE ATTACHED SPECIFICATIONS ***</p> <p>DELIVER TO: PUBLIC WORKS WAREHOUSE 1500 RIVER PARK ROAD BRIDGE CITY, LA 70094</p>	\$ 53,556.25	\$107,112.50



**5000145994 PURCHASE OF PUMP EQUIPMENT FOR THE JEFFERSON
PARISH DEPARTMENT OF SEWERAGE**
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
09-Sep-2024 02:45:50 PM



JEFFERSON PARISH

DEPARTMENT OF PURCHASING

CYNTHIA LEE SHENG
PARISH PRESIDENT

RENNY SIMNO
DIRECTOR

September 9, 2024

ADDENDUM # 1

Bid Number: 50-00145994

Receipt Date: September 12, 2024
Postponed Bid Opening Date: September 24, 2024

Purchase of Pump Equipment for the Jefferson Parish Department of Sewerage

Revision:

- Due to inclement weather this bid is being postponed to September 24, 2024

*****PLEASE REMEMBER TO ACKNOWLEDGE THIS ADDENDUM BY NUMBER ON YOUR BID SUBMISSION****

Sincerely,

A handwritten signature in blue ink, appearing to read "Ruby Tran", is written over a horizontal line.

Ruby Tran, Purchasing Specialist II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form by indicating the addendum number listed above. Failure to list each addenda number on the bid form will result in bid rejection.

This addendum is a part of the contract documents and modifies the original bidding documents and specifications. The contents of this addendum shall be included in the contract documents. Changes made by this addendum shall take precedence over the documents of earlier date.

JOSEPH S. YENNI BUILDING - 1221 ELMWOOD PARK BLVD - SUITE 404 - JEFFERSON, LA 70123 - PO BOX 10242 JEFFERSON, LA 70181-0242
OFFICE 504.364-2678

GENERAL GOVERNMENT BUILDING - 200 DERBIGNY ST - SUITE 4400 - GRETNA, LA 70053 - PO BOX 9 - GRETNA - LA 70054
OFFICE 504.364.2678

EMAIL: PURCHASING@JEFFPARISH.GOV

WEBSITE: WWW.JEFFPARISH.GOV



3404 State Road
Bakersfield, CA 93308

AUTHORIZATION FOR EXECUTION OF CONTRACTS DOCUMENTS

I hereby certify that I am the duly appointed Secretary of Western Oilfields Supply Company dba Rain for Rent, a Corporation doing business under the laws of the State of Delaware. I further certify that the following is a true copy of an Authorization which properly identifies the following employees are hereby authorized to execute required bids, bid bonds, and contract documents in connection with proposals to customers, customer contracts and related customer documents on behalf of Western Oilfields Supply Company and its affiliates, effective July, 24th 2023."

President/Chief Executive Officer
Chief Financial Officer
Executive Vice President
Senior Director
Strategic Contracts Manager
Director of Contracts
Contracts Manager/Supervisor
Contracts Administrator II
Contracts Administrator I
Director of Engineering
Senior Estimator

Paul Harrington
Scott Stanley
Jason Goldberg
Tim Bastian
David Schisler
Tommy Mai
Tammy Harleston
Mae Fife
Donna Foster
Ben King
Paul Reilly

IN WITNESS WHEREOF, I have executed this Authorization and place the seal of Western Oilfields Supply Company dba Rain for Rent hereon this 24th day of July 2023.



Western Oilfields Supply Company
dba Rain for Rent

By:

Scott Stanley
Secretary

Non-Public Works Bid

AFFIDAVIT

STATE OF California

PARISH/COUNTY OF Kern

BEFORE ME, the undersigned authority, personally came and appeared: _____

Paul R. Reilly, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Senior Estimator of Western Oilfields Supply Company dba Rain for Rent (Entity),
the party who submitted a bid in response to Bid Number 50-00145994, 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.

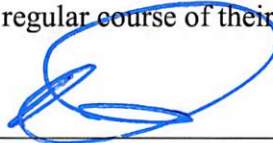
Choice B X There are **NO** debts which would require disclosure under Choice A of this section.

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

Paul R. Reilly

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE _____ DAY OF _____, 20__.

See Attached Certificate

Notary Public

Printed Name of Notary

Notary/Bar Roll Number

My commission expires _____.

CALIFORNIA JURAT

GOVERNMENT CODE § 8202

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Kern



Subscribed and sworn to (or affirmed) before me on this 20th day of September, 2024, by
Date Month Year

(1) Paul Reilly

(and (2) _____),
Name(s) of Signer(s)

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature Donna K Foster
Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Jefferson Parish

Document Date: 2/27/14 (version) Number of Pages: 4

Signer(s) Other Than Named Above: _____

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



[◀ Back to overview](#)

BA150E D285 trailer

Item No. TPP-BA150E-D285



Dewatering and Sewage Pump

This 6-inch sewage and dewatering centrifugal pump impresses through its pure simplicity. Nevertheless, the trailer pump package is still equipped with the very latest environmentally friendly technology; including a clean Tier 4 final diesel



DESCRIPTION

Dewatering and Sewage Pump

This 6-inch sewage and dewatering centrifugal pump impresses through its pure simplicity. Nevertheless, the trailer pump package is still equipped with the very latest environmentally friendly technology; including a clean Tier 4 final diesel engine, 100% oil-spill free priming system, fully galvanized trailer and a large composite fuel tank.

Widely used as:

Construction water pump

- Construction water pump
- Storm water pump
- Bypass pump
- Rental pump

Centrifugal Pump

The BA150E is a 6-inch BBA Pumps centrifugal pump with open impeller and adjustable wear plate with cutting slots. The large free passage is unparalleled at 3.15 inches, making this a real dirty water pump. Best-in-class pump efficiency and an excellent NPSH curve lead to an ultra-performing unit. Other standard features are large inspection covers, suction and pressure gauges and a heavy duty bearing frame with an extra oil chamber for dry running.

Priming System

Featuring a fully automatic priming system, the BA series pumps quickly prime and re-prime, even from dry conditions. A genuine BBA Pumps priming system includes a diaphragm vacuum pump, a check valve on the discharge side and a float box for air-water separation on the suction side.

Diesel Engine

The pump is driven by a clean and economical Hatz diesel engine with DriveOn® technology. The electronically controlled variable speed engine meets the EPA Tier 4 final emission requirements. Low fuel consumption and minimal noise emissions are key features of this engine. BBA Pumps innovative DriveOn® feature offers an extended service interval up to 1500 running hours.

SPECIFICATIONS

Product	Dewatering Pumps;Multi-use Pumps;Add-ons
Size	6 x 6 inches
Type impeller	Open impeller
Solids	3.15" (80 mm)
Max. flow	2200 US gpm
Max. flow m3/h	500 m³/hour
Max. head	125 ft. / 54 PSI
Max. head mwc	38 mwc
Engine	Hatz
Max. speed	1900 rpm
Fuel consumption at BEP	2.4 gal/hour (9,5 l/h)
Dry weight	3630 lbs (1650 kg.)



BA150E Diesel Driven Dewatering and Sewage Pump Max. 2200 US GPM, Max. 125 ft. / 54 PSI

STANDARD TECHNICAL SPECIFICATIONS

BBA auto prime pump

Pump type.....	BA150E D285
Max. flow.....	2200 US gpm (500 m ³ /hour)
Max. head.....	125 feet / 54 psi (38 mwc)
Impeller type	Open impeller
Solids handling	3.15 inch (80 mm)
Pump casing	Cast iron GG25
Impeller	Chrome Moly 42CrM04
Self-cleaning wear plate	Chrome Moly 42CrM04 (cutter slots)
Pump shaft.....	42CrMo4 heat treated
Shaft seal.....	Mechanical seal
Seal faces	Tung/Sic
Seal rubbers	Viton



BBA priming system

Pump type.....	BBA MP50 Diaphragm pump
Air handling capacity	30 CFM (50 m ³ /h)
Max. vacuum	29 inHg (8.5 m)
Drive	Toothed belt (continuous drive)
Float box	Aluminium
Non return valve	Cast iron GG25
Check valve disc.....	Buna-N

Engine

Engine brand	Hatz
Engine type.....	4H50TIC DriveOn®
Oil change interval	1500 running hours
Max. power output	75 Hp (55.4 kW)
Variable engine speed	1300 - 1900 RPM
Fuel consumption	220 g/kWh
Displacement.....	1,952 cm ³
Number of cylinders.....	4
Aftertreatment.....	EGR, DOC
Exhaust emission US	Tier 4 Final



BBA control panel LC40

- Auto start/stop system
- Two float switches included (10m cable)
- Key switch
- Rpm. control with push buttons
- Warning lights
- 4.3" LCD display



Fuel system

- PE fuel tank 80 US gallon (300 L.) net
- Fuel tank cap Ø 4" (100 mm)
- Electronic fuel injection system

Electrical system & safety features

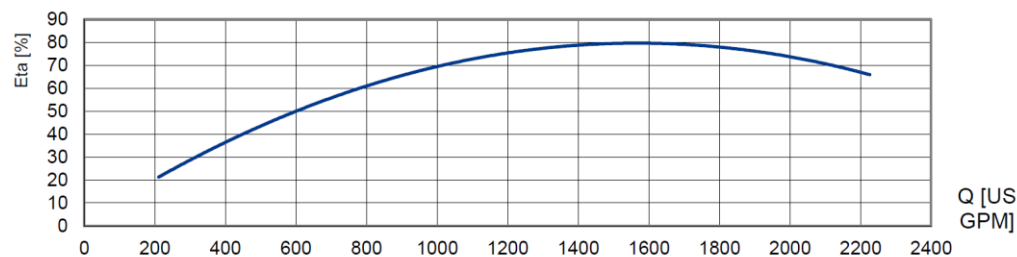
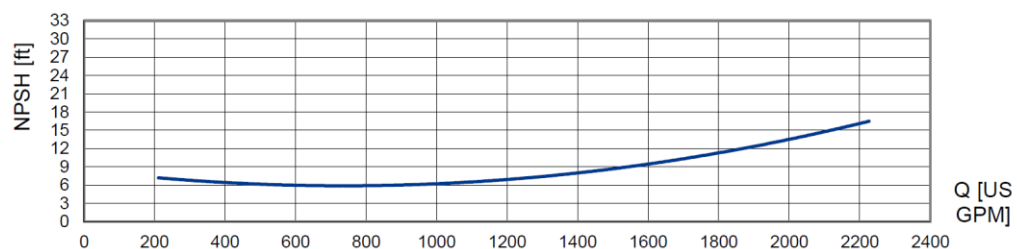
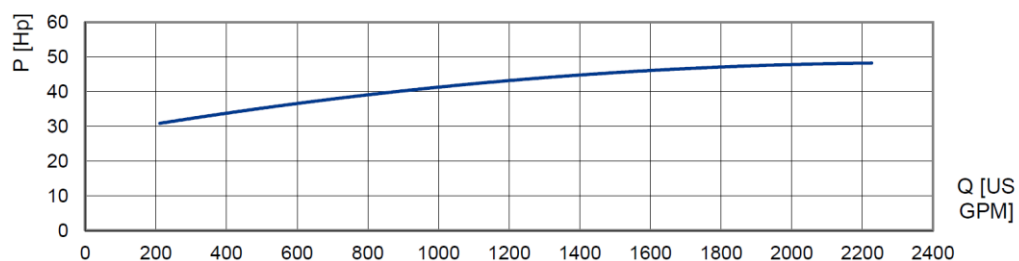
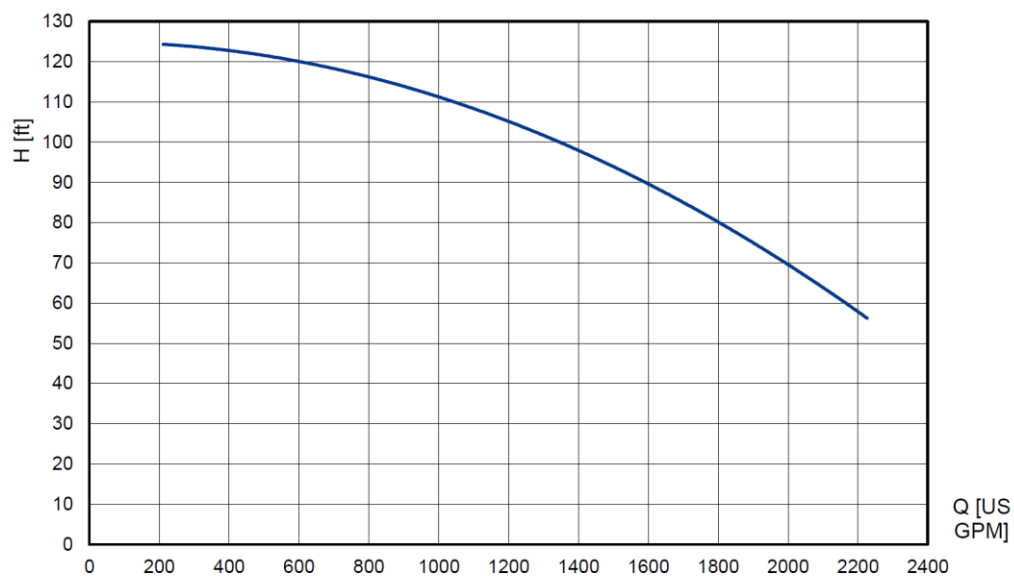
- Nominal voltage 12 Volt
- Premium quality battery
- Low oil pressure shut down



BA150E Diesel Driven
Dewatering and Sewage Pump
Max. 2200 US GPM, Max. 125 ft. / 54 PSI

PERFORMANCE CURVES (1900 RPM)

Continuous duty according ISO 9906





BA150E Diesel Driven Dewatering and Sewage Pump Max. 2200 US GPM, Max. 125 ft. / 54 PSI



Open impeller
Corrosion and abrasion
resistant Chrome Moly
(42CrM04) alloy.

DriveOn®

DriveOn® technology

- Service interval 1500 hours
- 66% less often maintenance
- Saving on engine oil & filters
- Ergonomic design



Large inspection covers
Easy access to float box,
impeller and non-return
valve.



Safety

Extremely durable and
lockable T-locks offering
perfect grip.



4 Year limited warranty
The BBA limited warranty
covers years or operating
hours whichever occurs first.
For more details please
consult the BBA warranty
book.



User Manual

Extensive user manual with
important information
concerning the pump unit,
pump installation and safety
warnings. Available in several
languages.







BA150E Diesel Driven
 Dewatering and Sewage Pump
 Max. 2200 US GPM, Max. 125 ft. / 54 PSI

AUXILIARY ITEMS


Discharge connections

Art.nr.		Ø inch	Ø mm	Connection	
5080873	30°	6	150	ANSI/DIN Flange	
5080899	30°	8	200	ANSI Flange	
5080876	30° female (cup)	6	150	system B	
5080881	30° male (ball/lever)	6	150	system B	
5080813	30° female (cup)	8	200	system B	
5080809	30° male (ball/lever)	8	200	system B	

Suction connections

Art.nr.		Ø inch	Ø mm	Connection	
5080884	30°	6	150	ANSI/DIN Flange	
5080897	0°	8	200	ANSI Flange	
5080889	30° female (cup)	6	150	system B	
5080890	30° male (ball/lever)	6	150	system B	
5080914	0° female (cup)	8	200	system B	
5080911	0° male (ball/lever)	8	200	system B	

Suction hose with strainer L=6 metre

Art.nr.	Ø inch	Ø mm	connection	
7047055	6	150	ANSI/DIN Flange	
7047058	8	200	Flange K295	
7047008	6	150	System B male (ball/lever)	
7047038	6	150	System C female (cup/lever)	

Recommended suction pipe diameter (maximum velocity = 4 m/sec)

US gallons	M3/H	FLOW (L/sec)	4" 100	5" 125	6" 150	8" 200	10" 250	12" 300
1110	252	70	8.91	5.70	3.96	2.23	1.43	0.99
1268	288	80	10.19	6.52	4.53	2.55	1.63	1.13
1427	324	90	11.46	7.33	5.09	2.86	1.83	1.27
1585	360	100	12.73	8.15	5.66	3.18	2.04	1.41
1775	403	112	14.26	9.13	6.34	3.57	2.28	1.58
1902	432	120	15.28	9.78	6.79	3.82	2.44	1.70
2061	468	130	16.55	10.59	7.36	4.14	2.65	1.84
2219	504	140	17.83	11.41	7.92	4.46	2.85	1.98

Pictures used are for illustration purposes only.



7222 Cross Park Drive, North Charleston, SC 29418 | United States | 00+1 843.849.3676
www.bbapumpsusa.com

BBA Pumps Warranty Procedure

This procedure outlines the process for completing a BBA Pumps (BBA) warranty investigation form. In order for a warranty investigation form to be reviewed, all the following must be completed and submitted according to the procedure listed below.

The entire warranty investigation form must be completed. This includes the following:

- Date of the noticed issue.
- Customer name, address, phone number, email and name of the main point of contact.
- Pump model number, pump serial number, current hours on the pump, engine serial number and the control panel model number.
- Description of the issue, which should be as detailed as possible. The more information the better.
- Codes that are displayed on the control panel, and any additional information that may be pertinent to the issue should be included in the warranty investigation form.

Pictures of the following must be included:

- Picture of the pump serial plate. This is located between the two doors on the control panel side of the pump.
- Picture of the current hours displayed on the control panel.
- Pictures of the referenced issue.

The pump application must be included with the warranty investigation form email submittal. This can be described in the body of the email and / or on a separate word document.

All warranty investigation forms must be emailed to service@bbapumpsusa.com within 8 days of the discovered issue. Failure to report the issue within 8 days voids the warranty investigation form for the referenced issue.

BBA will respond within 8 business days to the point of contact with whom submitted the warranty investigation form. The BBA response will include one of the following:

- Approval of the warranty investigation form and any details to follow.
- Denial of the warranty investigation form with an explanation of the denial.
- Not enough information provided to process the warranty investigation. Any additional information required will be included with this email.

Subject line of the email should include the Company name, the pump serial number and "warranty". Similar to the following: XYZ Rental - 21011234 – warranty

Failure to follow the process above will result in a denied warranty investigation form.

BBA Pumps N.A. Warranty Information

INTRODUCTION

Thank you for selecting a BBA Pumps product. This product is covered by the BBA Pumps "International limited warranty conditions". Prior to installing/using the product(s) please ensure that you have carefully read the user manual and that you have taken note of all stipulations in this warranty book.

Please note: All user manuals and warranty books have been translated from the Dutch language. As a result, some items may get lost in translation and/or the content and subsequent interpretation of content may be different than originally intended by BBA Pumps. Should there be any disputes about the content of these documents, the Dutch instructions will be viewed as the sole and original source to determine intended content and meaning of the instructions.

GENERAL

With this writing BBA Pompen & Buizen BV (BBA Pumps hereafter) declares that all products are free from defects in materials and craftsmanship. This warranty is covered by, and limited to, the conditions and stipulations provided in this warranty book.

Should any local legislation be in place that provides additional rights, over and above the rights described by the BBA Pumps International Limited Warranty, this legislation will be applicable and will prevail over the limitations of the warranty.

Any disputes arising from or in any way connected with the subject matter of the BBA Pumps International Limited Warranty book shall be subject to the laws of the Netherlands and shall be subject to the jurisdiction of the Dutch Court in Zutphen (NL) only except that BBA Pumps may seek injunctive relief outside such jurisdiction.

CHANGES IN PRODUCT and/or SPECIFICATIONS

BBA Pumps reserves the right to change standard specifications, product descriptions, pricing and application of any product produced, designed and/or sold by BBA Pumps at any time without prior written or oral notice. Any changes made to these products will not give any rights nor give rise to claims to update products sold and/or supplied previous to the relevant changes.

BEFORE FIRST COMMISSIONING

All products produced and/or sold by BBA Pumps have been extensively tested for quality and their correct functioning prior to shipment. Due to the nature of the products, the functioning of the products is directly linked to the manner in which the products are installed and/or deployed. As BBA Pumps has no influence over the manner of installation, we would like to advise all dealers, resellers and end-users to verify that the products are correctly installed before putting them into operation.

Damages caused by faulty installation, operator error and/or mis-use of the products will not be covered by the BBA Pumps International Limited Warranty.

WARRANTY PERIODS

The warranty period commences on the day of delivery to the first owner/end-user, or 12 months after the date of shipping from the BBA Pumps factory, whichever comes first. Any residual time of the warranty period is transferrable to subsequent owners should this be applicable. In case of repairs, the remaining period of the original warranty will apply to any component or part that was replaced or repaired under warranty. The BBA international limited warranty will expire after the stated amount of months, or after the maximum amount of running hours is achieved, whichever is first.

	Warranty periods (effective 01/01/2014)				
PRODUCT	0-12 months	13-24 months	25-36 months	37-48 months	Max. operating hours
BA series/BE series	100%	100%	75%	50%	2000
BA-C series	100%	100%			2000
BV series	100%				2000
PT series	100%	100%	75%	50%	2000
BL series	100%				2000
MP50-100	100%	100%	75%	50%	2000
Custom units	100%				2000
Piping, accessories* and (pump) parts	100%				N/A
For all products, or components thereof, not manufactured by BBA Pumps, all warranties extended to BBA Pumps will be passed on to our customers. The terms and conditions determined by the original manufacturer will apply. This includes, but is not limited to, drive components such as electric motors and/or diesel engines.					
Custom units are products that have been built to customer specifications and are not part of our standard product ranges.					
* Layflat hoses are excluded from the standard BBA Limited Warranty					

WHAT THE WARRANTY DOES COVER

The warranty covers the costs of the replacement or repair of defective parts or of obtaining equal parts – whichever creates the least cost for BBA Pumps. A faulty product under the conditions of this warranty, is defined as a product (or part thereof) that has been found to have a technical defect at the time of delivery.

All repairs done under warranty need to be done using original BBA spare parts and by a certified BBA Pumps distributor, re-seller or mechanic during normal office hours.

WHAT THE WARRANTY DOES NOT COVER

The BBA Pumps International Warranty does not cover products or parts thereof that have been damaged during transport, installation or repairs or due to faulty use, carelessness or negligence, overloading, insufficient lubrication, cavitation, normal wear and tear, faulty installation, abuse or not following the procedures as stipulated in the user manuals. Any damages caused by foreign objects being inserted into, or passed through, the pump are also not covered by the warranty. Furthermore, shaft seals and damages caused by frost, “exploding” pump casings and shaft breakages are excluded from the warranty.

In addition, modifying or altering BBA products and using parts other than the original BBA spare parts will void the warranty as a whole. This includes modifications of any software or electronic part that has altered the function, performance and/or durability of the product, or if the changes alter the original field of use (to be determined by BBA Pumps). The warranty is also void when seals are broken, settings are changed or if the product(s) have been used for purposes for which it is clearly not intended or that are in breach of legislation. The warranty does not cover any damages resulting from coupling the pump to engines, gearboxes or any other products, including but not limited to electric components, that have not been approved by BBA Pumps.

Under no circumstance will BBA Pumps provide compensation for indirect damages, subsequent damages, incidental costs or any costs resulting from these or related to these damages. Including, but not limited to, travel expenses, transport costs, costs incurred to gain access to the product(s), costs for lifting equipment, costs for replacing products (including rental costs), time lost due to the breakage, loss of income, loss of time, loss of property, personal injury or damages to anything other than the product(s) supplied by BBA Pumps.

OBLIGATIONS OF THE OWNER

The owner of the product(s) is, at all times, responsible for the correct operation, maintenance and servicing of the BBA product(s) as described in the owner's manual and this warranty book. In order to establish that the products have been serviced as per the provided instructions, the owner is required to provide a complete service history in writing for these products. This service history needs to be provided to subsequent owners (if any) for the BBA Pumps International limited warranty to be transferred.

In order for the warranty as described in this document to apply, in any form or manner, the owner is required to comply with the regulations as stated in this publication, or any other relevant document provided by BBA Pumps. Failure to comply with these regulations and prerequisites will void the warranty as a whole.

REPORTING A DEFECT

In the case that a defect is detected, it is the responsibility of the owner to stop using the product immediately, and/or decommission it. The defect shall then be reported to a BBA Pumps importer, distributor, dealer or workshop using the accompanying warranty request form within eight (8) days.

Such notifications should be made as soon as possible, and no later than eight (8) days after the date the user has noticed the defect, or should have noticed it, and therefore no later than eight (8) days after the warranty has expired.

We recommend the owner secures some evidence with regards to the date the defect has been reported, such as a copy of a letter.

The warranty request form should be filled out completely and truthfully by a BBA importer, distributor or dealer, and handed over to the BBA Pumps BV service coordinator, together with the defective product concerned and/or explicit photographs. You can find the warranty request form at the back of this booklet (or on www.bbapumps.com/warranty)

If BBA Pumps replaces spare parts/products in order to comply with the warranty obligations, all parts/products replaced will become the property of BBA Pumps. Transport costs for any products or spare parts are to be paid by the other party.

APPROVAL OF A WARRANTY CLAIM

Warranty claims can only be considered and approved by persons appointed by BBA Pumps, and only after all materials have been delivered for assessment.

Any new parts sent in advance will be delivered and invoiced according to the BBA Pumps Terms of Delivery and all payment should be made within the specified period. Any reimbursements and/or credits due after the warranty claim has been approved will be settled afterwards.



Warranty Investigation Request

Customer Data:		Pump Data:	
Company name		Pump model	
Location		Pump serial number	
Address		In-service date	
Contact		Running hours	
Phone		E-motor / Diesel engine	
Email		Engine serial number	
		Control panel model	
Warranty Request:			
Date of issue			

Requested parts / article numbers with descriptions

Quantity	Part / Article number part(s)	Description

Description of issue:

The following must be included:

Pictures must be included with the warranty request. All warranty request must be submitted within 8 days of the date of issue. All warranties must be approved in writing prior to any warranty repairs being initiated. Failure to follow the warranty procedure will result in a denied warranty investigation.

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