Bid Number 50 - 124355

One time purchase of new 12 inch diesel powered trailer mounted wastewater trash pumps for Jefferson Parish Drainage Department.

October 25, 2018 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
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Donna Reamey
Dreamey@Jeffparish.net
504-364-2684

TECHNICAL SPECIFICATIONS FOR:

12" Automatic Dry Priming Centrifugal Pump

Bids may be submitted for products of equal quality, provided brand names and complete specifications are submitted WITH bid. Failure to comply will cause your bid to be rejected.

1. GENERAL DESCRIPTION

a. These specifications call for the fabrication, delivery, and acceptance of four (4) new 12" Diesel Powered, Trailer Mounted Wastewater Trash Pumps. All four units shall be identical and each unit comply with all specifications listed herein.

b. Where exact compliance to the specifications as contained herein is not offered, bidders shall attach a letter of exceptions to their bids. Letters of exceptions shall refer to specific specifications herein and shall fully explain in detail where 12" Diesel Powered, Trailer Mounted Wastewater Trash Pump offered differs from requirements as spelled out herein. Bidders are warned that mere attachment of brochures covering standard manufactured equipment when such differs from these specifications shall not be adequate to satisfy the letter of exceptions requirement.

c. The unit shall be a 12-inch portable horizontal self-priming centrifugal trash pump driven by a water-cooled diesel engine. The pump shall be self-priming and capable of handling large volumes of air, water, and solids. End-suction centrifugal pumps requiring add-on systems for priming shall not be considered.

d. Pump shall conform to all Federal (OSHA) requirements.

e. Trailer shall conform to DOT Vehicle code requirements.

f. Drive unit shall conform to all EPA Emission standards for air quality.

2. SCOPE

a. The purpose of this specification is to secure four complete units of the necessary equipment and accessories that will comprise an electrically and mechanically safe 12" dry-priming, automatic self-priming to 20 ft. of head centrifugal trash pump

described herein. A detailed list of components required is included, and is the basis on which the supplier's proposal must be made. All necessary items needed to operate the unit even though not mentioned in the specifications must be supplied. All equipment, materials and workmanship shall be of the highest grade and constructed under modern manufacturing practices. All equipment provided will be manufactured from component levels, no re-packaging or modifications of another manufacturer's equipment will be allowed.

3. GENERAL REQUIREMENTS

a. The equipment shall be new current model year production. All equipment indicated as standard in the manufacturer's published literature shall be included, whether or not it is called for in this specification. Optional equipment necessary to comply with this specification shall also be included. Include model or part numbers of the equipment that will be provided throughout this specification.

4. EQUIPMENT DESCRIPTION

a. The portable trash pump specified in this section will be used to pump raw sewage or similar.

b. The pump and accessories shall be supplied by the pump manufacturer.

c. The pump shall be fitted with a fully automatic priming system incorporating an air compressor, and an air ejector assembly. The priming system shall be capable of priming the pump from a completely dry pump casing. The air ejector shall operate on the discharge side of the compressor, eliminating the possibility of water being drawn into the air source. The pump must be capable of running totally dry for periods up to 24 hours, then re-priming and returning to normal pumping volumes.

d. The priming system shall not use a vacuum or diaphragm pump, nor require the use of a "Foot" type valve. It shall contain no moving parts or protective float gear. Priming systems that require manual water additions to facilitate pump priming are not acceptable. A demonstration of the pump's ability to repeatedly cycle from dry suction / pump / snore. Re-priming pump shall be required if requested by the

customer. This will necessitate the draining of all residual water from the pump case to initiate a dry suction starting condition.

e. The diesel engine driven pump unit with skid base and integral fuel cell shall be mounted on a trailer suited for highway travel at 50 M.P.H. and wired for over the road usage per applicable D.O.T. Standards.

f. Pump and priming system shall be fully automatic, needing no form of adjustment or manual addition of water for the priming system. The pump shall be capable of static suction lifts to 20 vertical feet, at sea level. It shall also be capable of operation using extended suction lines.

g. Equipment acceptance shall be contingent upon the pump's ability to run continuously at full speed in a completely dry condition for periods up to 24 hours. This may require the draining of all residual water in the pump casing to simulate a dry suction case condition.

h. The pump offered shall be the manufacturer's standard production model.

i. The modular frame shall incorporate an integral lifting bail capable of lifting the entire unit.

5. DRIVE UNIT

a. The drive unit shall be a diesel water-cooled engine. The engine shall drive the pump by use of direct connected intermediate drive plate. Starter shall be 12 volt electric. Safety shut down switches for low oil pressure and high temperature shall be integral to the engine control panel. Battery shall have 180-amp hour rating. The engine control panel shall include a tachometer and an hour meter. Drive unit shall be a John Deere 6068 or equal, rated minimum 140 hp (continuous) at 2000 RPM. A certified continuous duty engine curve shall be supplied to the owner/engineer.

b. Engine shall be TIER 3 emission certified. Model John Deere 6068D, crankcase vapor recovery to be included.

c. FUEL SOURCE: Fuel tank capacity shall be sufficient to provide at least twenty-four (24) hours of operating time at full load. The engine shall be capable of operating satisfactorily on a commercial grade of distilled No. 2 fuel oil. Fuel tank to be fitted with a balanced leveling devise and mounted on trailer.

d. Modular fuel tank shall have two clean-out ports located at opposite ends of the tank.
e. Modular fuel tank shall have a removable basket strainer mounted in the fill port and a lockable cap.
f. EXHAUST: Exhaust system shall include muffler and silencer of suitable size.
g. Pre-approved alternate drive unit specifications:
    i. The engine shall be EPA compliant Final Tier 4, four-cylinder, four-cycle, water-cooled, turbo-charged, direct injected, John Deere 4045HFC04-139 diesel engine, capable of producing 131 continuous duty horsepower at 1,800 rpm.
    ii. After treatment shall not include a diesel particulate filter, but shall be handled by selective catalytic reduction, and a diesel oxidation catalyst.
    iii. The engine shall drive the pump via an elastomeric torsion drive coupling.
    iv. The engine shall have an industrial type battery with 175-amp hour rating and minimum
    v. 990 cold-cranking amps, with 175 amp reserve, mounted in a lockable frame.
    vi. A 12-volt starter and alternator charging system shall be provided.
    vii. Engine shall have an industrial-style muffler with rain cap
    viii. Engine shall have an electrical type governor.
    ix. Engine shall have variable speed throttle control, via manual or auto float operation.
    x. Engine shall have safety shutdown switches for low oil pressure and high temperature.
    xi. An instrument panel shall be provided in an enclosure and mounted on rubber isolators

6. **CONTROL PANEL**:
    a. Engine speed shall be adjustable to operate the pump between maximum and minimum design operation speeds in manual mode. Unit comes with Controls Inc. auto start/stop panel.

b. An automatic engine controller shall be provided to start and stop the diesel engine in response to varying liquid levels via float switches.
c. The automatic start-stop engine controller shall be part of the main instrument panel.
d. Multiple control panels shall not be considered.
e. The automatic engine controller shall be housed inside a UL Certified, NEMA 4x enclosure.
f. The automatic engine controller display shall be fully visible, day or night, without the need to open the housing listed above.
g. The automatic engine controller shall contain the RS485 and J1939 communication ports.
h. The automatic engine controller shall be mounted on rubber shock mounts.
i. The system shall contain a safety back-up feature allowing the unit to be operated manually and retain safety shutdown protection in the event of automatic engine controller failure.
j. The automatic engine controller shall be fully field programmable and contain pass code protection.
k. The automatic engine controller shall contain automatic and manual start modes. Records up to 32 events related to warning lights
l. The automatic engine controller shall have programmable relays.
m. Sixty (60) selectable features
n. The automatic start-stop system shall contain two mechanically activated hermetically sealed liquid level control floats; one to turn the pump on and one to turn the pump off. Single float designs that are prone to frequent cycling leading to excessive component wear shall not be considered.
o. The floats shall be clearly marked, top or bottom, for easy installation into wet well. Floats shall be provided with 50-feet of cable.
p. The two floats shall be connected together with a single pin terminal for easy connection to control box.
q. Control panel capable of SCADA integration.

7. DESIGN REQUIREMENTS

a. Operating speed (maximum) 1800 rpm

b. Maximum solids handling size 3 to 4 inches
c. Suction size 12 inches
d. Discharge size 12 inches
e. Maximum suction lift 20 feet
f. Maximum duty point 3000 GPM at 90'TDH (including a 10' suction lift)
g. Second duty point 5000 GPM at 60'TDH (including a 10' suction lift)
h. Pump performance acceptance will be based off of HI testing grade 2B.

8. PUMP

a. CASING, SUCTION COVER: Pump castings shall be High-grade, spheroidal graphite (ductile) cast iron. Pump design shall incorporate a direct suction flow path that is in axial alignment with the impeller eye. There shall be no turns, chambers or valves between the suction flange and the impeller eye.
b. IMPELLER The pump impeller shall be an open, non-clog type with pump out vanes on the back shroud and fabricated from hardened, high-chromium, wear-resistant cast iron – KmTBCr26 with Brinell hardness > 558.
c. WEARPLATES: Shall be fully replaceable, fabricated of hardened, high-chromium, wear-resistant cast iron – KmTBCr26 with Brinell hardness > 558cast iron. Wear plate clearances shall have no relationship to the ability of the pump to achieve a prime.
d. BEARINGS AND SHAFTS: Pump shall be fitted with a bearing bracket to contain the shaft and bearings. Bearings shall be tapered roller bearings of adequate size to withstand imposed loads for sustained pumping at maximum duty points. Minimum ISO L10 bearing life to be 100,000 hours. Impeller shafts shall be fabricated of 1.5% chromium alloy.
e. SEALS: Seals shall be high pressure, mechanical self-adjusting type with silicon carbide faces capable of withstanding suction pressures to 100 psi. The mechanical seal shall be cooled and lubricated in an oil bath reservoir, requiring no maintenance or adjustment. Pump shall be capable of running dry, with no damage, for periods up to 24 hours. All metal parts shall be of stainless steel. Elastomers shall be Viton.
f. PUMP SUCTION AND DISCHARGE FLANGES: Shall be cast iron ANSI (B16.1) Class 150, flat faced.

g. PUMP GASKETS: Shall be compressed fiber and/or Teflon.

h. PUMP O RINGS: Shall be Buna.

i. PRIMING SYSTEM: Pump shall be fitted with a fully automatic double venturi priming system for easy field troubleshooting, incorporating a twin-cylinder compressor and air ejector assembly, no vacuum pump. The compressor shall be installed on the engine auxiliary drive and shall be gear driven, lubricated and cooled from the engine. The priming system shall require no fail-safe protection float gear or any adjusting at high or low suction lifts. Pumps with self-priming chambers modified with vacuum priming systems shall not be accepted as equal.

9. ASSOCIATED EQUIPMENT

a. CHECK VALVE: Each pump shall be supplied with an integral swing type check valve mounted on the discharge of the pump allowing unrestricted flow from the impeller. The check valve shall prevent in-line return of flow when the pump is shut off. Non-return valve elastomers shall be Nitrile rubber and shall be field replaceable.

b. SUCTION HOSE: Each pump shall be supplied with 20 feet of flange x flange suction hose rated for both suction and discharge for heavy-duty applications requiring combined vacuum and higher working pressures. The suction hose shall have a minimum working pressure of 28 psi at 72 degrees Fahrenheit, a vacuum rating of 25 inches of mercury at 72 degrees Fahrenheit, and have a weight less than 11 pounds per foot of length.

    i. Suction hose shall be Kanaflex Kanaline SR series or approved equal.

c. DISCHARGE PIPING: Each pump shall be supplied with 50 feet of 12 inch black PVC/ Nitrile rubber discharge hose (flange x flange) having required working pressure of at least 115 psi. The discharge hose shall resists kinking, stretching, and twisting and shall have a ribbed cover to provide resistance to weathering & abrasion, and shall weigh less than 4 pounds per foot.

    i. The discharge hose shall be Shipyard Supply 600NT Nitrile Rubber Discharge Hose or approved equal.

d. FITTINGS: Two 12" 90 degree elbows shall be provided for the discharge and suction of each pump with flanged ends.

e. Flanges: All suction, discharge, and fittings shall conform to ANSI (B16.1).

f. Bolts: One complete set of B7 studs and HH nuts shall be provided with each flanged adaptor.

10. TRAILER

a. The pump and engine shall be trailer mounted with a pintle type trailer hitch.
b. Tires and suspension shall be adequately sized for the required load range ratings.
c. Trailer shall be manufactured with a bolt together design, equipped with fenders, surge brakes, front and rear support stands, lifting bar, safety chains, and side and rear reflectors.
d. Trailer design shall be in compliance with applicable D.O.T. regulations.

11. PAINTING

a. A minimum 1-2 mil thick layer of Industrial Acrylic Enamel primer shall be applied to the entire pump set prior to the finish coat. A minimum 1-2 mil thick layer of Industrial Acrylic Enamel Paint shall be applied over the primer coat.
b. Pump, engine, and trailer shall be shop primed and finish painted at the place of manufacturer. Materials and thickness for priming shall be in accordance with manufacturer's standards.
c. The complete pump assembly shall be prepared inside and outside using standards SSPC-SP10 / (Near-White Blast cleaning) and painted with a high build epoxy primer/finish, Axalta Imron polyurethane or equal, to a dry film thickness of 8.0 mils.

12. **EXHAUST**

a. Exhaust system shall include muffler and silencer of suitable size.

13. **SPARE PARTS**

a. In addition to the factory installed filters for the diesel drive unit, the Contractor shall provide one complete set (when applicable) of spare oil filters, fuel filters, air filters with pre-filters, vapor recovery system filters, and water filters.
b. In addition to the oil required to fill the engine, the contractor shall provide enough oil for one complete oil change of specified lube oil.

c. In addition to the coolant required to fill the engine and piping systems, the contractor shall provide enough coolant for one complete change of specified coolant.

14. WARRANTY

a. The entire pump system and controls shall be warranted for 1 years by the manufacturer and vendor against defects in material and workmanship, under normal use and service from the date of shipment from the factory as described in the warranty certificate. The vendor shall have a certified shop which must maintain units of equal size and must be able to provide emergency parts and/or units within 24 hours from notification of pump failure during the warranty period.

15. SERVICE FACILITY

a. This pump manufacturer's service facility must stock spare parts for the pump model specified, employ a field service technician(s) available for 24/7 service calls, and have a rental fleet comprised of similar pump models. The Owner shall have the right to inspect the facility and shall be the sole judge of its adequacy to fulfill this requirement.

16. **DELIVERY**

a. The work under this contract shall consist of providing all pumping equipment including the pumps, drive units, and all piping, appurtenances and mechanical system as specified herein. Vendor shall notify Drainage Department two (2) weeks prior to delivery. Pumping units along with all piping, controls, flanges, and accessories are to be delivered to the Ames pump station warehouse at 5100 Rochester Drive, Marrero Louisiana. Any and all freight charges are to be included in bid price. Total delivery time starting from the date the vendor receives the purchase order shall not exceed one hundred eighty (120) calendar days.

17. OPERATION AND MAINTENANCE MANUAL / PUMP CURVES

a. All items shall be furnished at the time of pump delivery.

b. One (1) set of operating and maintenance manuals and start up procedures per pump unit shall be provided to the owner as a hard copy and in pdf format on a CD.

c. Vendor shall train and instruct owner's operator on all equipment. The vendor shall provide four (4) hours of training during the startup tests upon delivery. Set-up for automatic operation with floats, manual operation, and all maintenance shall be the basis of training.

d. One (1) copy of certified pump performance curves per each unit will be furnished by manufacturer. The curve shall show the pump capacity, discharge head, speed, NPSH, and Brake horsepower requirements.

e. A certified continuous duty engine curve shall be supplied for each engine.

DATE: 10/10/2018

BID NO.: 50-00124355

INVITATION TO BID
THIS IS NOT AN ORDER

JEFFERSON PARISH

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

BUYER: DREAMEY@jeffparish.net

BIDS WILL BE RECEIVED IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053 UNTIL 2:00 PM, 10/25/2018 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.

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.

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.

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.

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.

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(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 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 X NO _____

MAXIMUM ESCALATION PERCENTAGE REQUESTED 25 %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF October 25, 2019

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 14 - 16 Weeks

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) N/A - Supplier

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Associated Pump & Supply, LLC

ADDRESS: 9074 Park Ave.

CITY, STATE: Houma, LA ZIP: 70363

TELEPHONE: (985) 851-7077 FAX: (985) 876-9854

EMAIL ADDRESS: office@associatedpump.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: No. 1

NUMBER: No. 2

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: $ 294,494.00

AUTHORIZED SIGNATURE: Paul Klingman

Paul Klingman

Printed Name

TITLE: President

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.: 50-00124355

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			ONE TIME PURCHASE OF NEW 12 INCH DIESEL POWERED TRAILER MOUNTED WASTEWATER TRASH PUMPS FOR JEFFERSON PARISH DRAINAGE DEPARTMENT.		
1	4.00	EA	0010 - Fabrication, delivery, and acceptance of new 12" Diesel Powered, Trailer Mounted Wastewater Trash Pumps. All four (4) units shall be identical and each unit comply with all specifications listed herein.	$73,623.50	$294,494.00
			MWI Model# CT012		

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF Associated Pump & Supply INCORPORATED.

AT THE MEETING OF DIRECTORS OF Associated Pump & Supply INCORPORATED, DULY NOTICED AND HELD ON August 7, 2018, A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT WAS:

RESOLVED THAT Louis Klingman, 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.

Louis Klingman

SECRETARY-TREASURER

August 08, 2018

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 Louisiana

PARISH/COUNTY OF Terrebonne

BEFORE ME, the undersigned authority, personally came and appeared: Louis Klingman, (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized vice president of Associated Pump (Entity), the party who submitted a bid in response to Bid Number 50-00124355 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 <u>or</u> 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 **<u>NO</u>** 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.

Louis Klingman
Signature of Affiant

Louis Klingman
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 5th DAY OF NOV., 2018.

Thelma G. Babin
Notary Public

Thelma G Babin #9128
Printed Name of Notary

9128
Notary/Bar Roll Number

My commission expires Lifetime!.

Thelma G. Babin
Notary Public ID #9128
Terrebonne Parish, LA
Commission is for life.

Louisiana Secretary of State
R. Kyle Ardoin

SEARCH FOR LOUISIANA NOTARIES

A practicing notary in a parish may notarize in reciprocal parishes without additional bonding or examination.

You can also download information about all notaries on file. For more information, see Notary Bulk Data.

Print

Notary Search - Detail

Name:	**MS. THELMA G. BABIN**
Address:	**10135 EAST PARK AVE. HOUMA, LA 70363**
Phone:	**(985) 580-2020**
Phone 2:	**(985) 232-2599**
Notary ID Number:	**9128**
Parish:	TERREBONNE with authority in the following parishes: ASSUMPTION, LAFOURCHE, ST. MARY
Agency:	N/A
Notary Type:	Non Attorney
Status:	Active
Commission Date:	02/19/1987
Oath Date:	02/04/1987
Surety Expiration Date:	12/29/2021
Annual Report Current:	**Yes**

Back to Search Results **New Search**

R. Kyle Ardoin
Secretary of State

State of Louisiana Secretary of State

COMMERCIAL DIVISION
225.925.4704

Fax Numbers
225.932.5317 (Admin. Services)
225.932.5314 (Corporations)
225.932.5318 (UCC)

Name	Type	City	Status
ASSOCIATED PUMP & SUPPLY, LLC	Limited Liability Company	HOUMA	Active

Previous Names

ASSOCIATED PUMP & SUPPLY, INC. (Changed: 12/15/2011)

Business: ASSOCIATED PUMP & SUPPLY, LLC
Charter Number: 34346784K
Registration Date: 1/2/1990

Domicile Address

9074 PARK AVENUE
HOUMA, LA 70363

Mailing Address

9074 PARK AVENUE
HOUMA, LA 70363

Status

Status: **Active**
Annual Report Status: **In Good Standing**
File Date: 1/2/1990
Last Report Filed: 12/11/2017
Type: Limited Liability Company

Registered Agent(s)

Agent: LOUIS KLINGMAN
Address 1: 201 GLENHILL DRIVE
City, State, Zip: HOUMA, LA 70363
Appointment Date: 1/2/1990

Officer(s)

Additional Officers: No

Officer: LOUIS KLINGMAN
Title: Manager
Address 1: 201 GLENHILL DRIVE
City, State, Zip: HOUMA, LA 70363

Officer:	PAUL KLINGMAN
Title:	Manager
Address 1:	211 BELLINGRATH DRIVE
City, State, Zip:	HOUMA, LA 70360

Amendments on File (2)

Description	Date
Conversion	12/15/2011
Name Change	12/15/2011

Print

Form **W-9**
(Rev. November 2017)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See **Specific Instructions** on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

Associated Pump & Supply LLC.

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☑ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ S

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

9074 Park Avenue

6 City, state, and ZIP code

Houma, LA 70363

Requester's name and address (optional)

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–			–				

or

Employer identification number

7	2	–	1	1	6	1	3	4	8

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ Daniel Wingate Date ▶ 01/02/2018

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

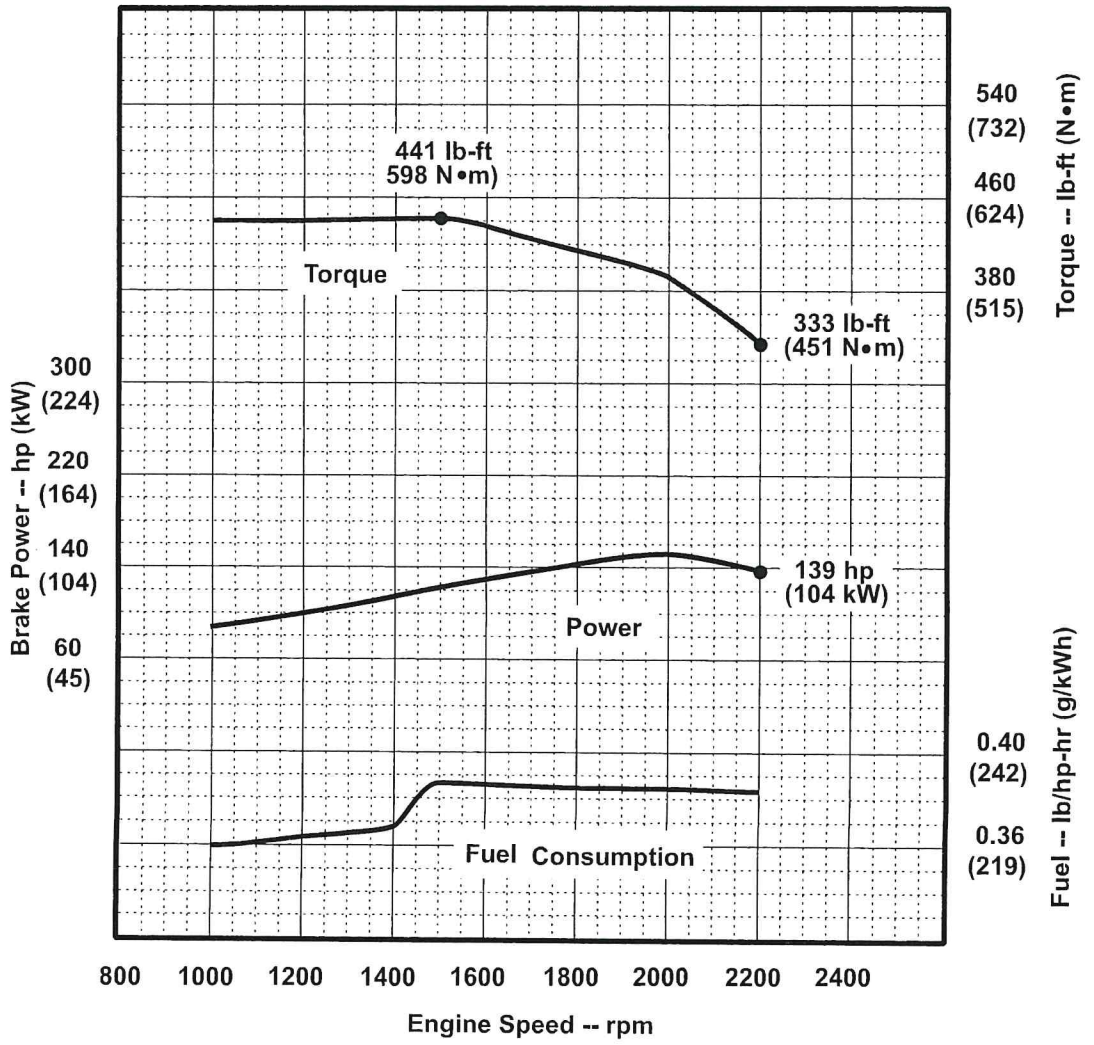
If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

JOHN DEERE

ENGINE PERFORMANCE CURVE

Rating: Gross Power
Application: Industrial - Continuous
Power Bulge - 7%
Torque Rise - 32%

PowerTech E™ 6.8 L Engine
Model: **6068HF285**
JD Electronic Control
139 hp @ 2200 rpm
104 kW @ 2200 rpm
[See Option Code Table]



STANDARD CONDITIONS

Air Intake Restriction ..... 12 in.H_2O (3 kPa)
Exhaust Back Pressure ..... 30 in.H_2O (7.5 kPa)

Gross power guaranteed within + or - 5% at SAE J1995 and ISO 3046 conditions:
- 77 °F (25 °C) air inlet temperature
- 29.31 in.Hg (99 kPa) barometer
- 104 °F (40 °C) fuel inlet temperature
- 0.853 fuel specific gravity @ 60 °F (15.5 °C)

Conversion factors:
- Power: kW = hp x 0.746
- Fuel: 1 gal = 7.1 lb, 1 L = 0.85 kg
- Torque: N•m = lb-ft x 1.356

All values are from currently available data and are subject to change without notice.

Notes:

Tier-3 Emission Certifications:	Certified by:
CARB; EPA; EU Ref: Engine Emission Label	Brian L. Carlson 2 FEB 07

* Revised Data
Curve: 6068HF285139_2200_7_32 ..... Sheet 1 of 2
February 2007

Engine Installation Criteria

General Data

Model 6068HF285
Number of Cylinders 6
Bore and Stroke--in. (mm)..... 4.19 (106) x 5.00 (127)
Displacement--in.^{3} (L) 415 (6.8)
Compression Ratio ..... 19.0 : 1
Valves per Cylinder--Intake/Exhaust ..... 1 / 1
Firing Order 1-5-3-6-2-4
Combustion System ..... Unit Injection
Engine Type ..... In-line, 4-Cycle
Aspiration ..... Turbocharged
Charge Air Cooling System ..... Air-to-Air
Engine Crankcase Vent System ..... Open

Physical Data

Length--in. (mm) 44.2 (1123)
Width--in. (mm) 25.9 (657)
Height--in. (mm) 40.8 (1036)
Weight, dry--lb (kg) 1340 (608)
(Includes flywheel housing, flywheel & electrics)
Center of Gravity Location
From Rear Face of Block(X-axis)--in.(mm)... 14.5 (369)
Right of Crankshaft (Y-axis)--in. (mm)..... 0.12 (3)
Above Crankshaft (Z-axis)--in. (mm)..... 6.1 (154)
Maximum Allowable Static Bending Moment at Rear Face of Flywhl Hsg w/ 5-G Load--lb-ft (N•m) 600 (814)

Thrust Bearing Load Limit --lb (N)	Forward	Rearward
Intermittent	899 (4000)	450 (2000)
Continuous	495 (2200)	225 (1000)

Max. Front of Crank. Torsional Vibration--DDA..... 0.25
Max. Continuous Damper Temp--°F (°C) 180 (82)

Electrical System

	12 Volt	24 Volt
Min. Battery Capacity (CCA)--amp	800	570
Max. Allow. Starting Circuit Resist.--Ohm	0.0012	0.002
Starter Rolling Current		
At 32 °F (0 °C)--amp	920	600
At -22 °F (-30 °C)--amp	1300	700
Min. Voltage at ECU during Cranking--volts	6	10
Maximum ECU Temperature--°F (°C)	221 (105)	
Maximum Harness Temperature--°F (°C)	248 (120)	

Air System

Maximum Allowable Temp Rise--Ambient Air to Engine Inlet--°F (°C) 15 (8)
Maximum Air Intake Restriction:
Dirty Air Cleaner--in. H_2O (kPa)..... 25 (6.25)
Clean Air Cleaner--in. H_2O (kPa)..... 15 (3.75)
Engine Air Flow--ft^3/min (m^3/min) 371 (10.5)
Air Cleaner Efficiency--% 99.9

Charge Air Cooling System

Air/Air Exch'r. Heat Rej.--Btu/min(kW) 808 (14.2)
Compressor Discharge Temp.(Rated)
@ 77 °F (25°C) Ambient Air--°F (°C)..... 266 (130)
Max. Pressure Drop, thru CAC--in.H_2O (kPa) 52 (13)
Intake Manifold Pressure--psi (kPa) 14 (98)
CAC Out Temp @ 77°F (25°C) Amb.--°F (°C)
Max. 140 (60)
Min. ..... 118 (48)*
CAC Out Temp @ any Ambient--°F (°C)
Max. 190 (88)

Cooling System

Engine Heat Rejection--BTU/min (kW)..... 3364 (59)
Coolant Flow--gal/min (L/min)..... 51 (192)
Thermostat Start to Open--°F (°C)..... 180 (82)
Thermostat Fully Open--°F (°C)..... 203 (95)
Engine Coolant Capacity--qt (L) 13 (11.9)
Minimum Pressure Cap--psi (kPa)..... 14.5 (100)
Maximum Top Tank Temp--°F (°C) 230 (110)
Minimum Coolant Fill Rate--gal/min (L/min) 3 (11)
Minimum Air-to-Boil Temperature--°F (°C)..... 117 (47)
Minimum Pump Inlet Pressure--psi (kPa)..... 4.4 (30)
Max. Radiator System Restriction--in. H_2O (kPa).... 80 (20)

Exhaust System

Exhaust Flow--ft^3/min (m^3/min)..... 866 (25)
Exhaust Temperature--°F (°C)..... 853 (456)
Maximum Exhaust Restriction----in. H_2O (kPa)..... 30 (7.5)
Max. Bend. Moment on Turbo Out.--lb-ft (N•m)..... 5.2 (7)
Max. Shear on Turbo Outlet--lb (kg) 24 (11)

Fuel System

ECU Description ..... L16 Controller
Fuel Injection Pump ..... Denso HP3
Governor Type ..... Electronic
Total Fuel Flow--lb/hr (kg/hr) 128 (58)
Fuel Consumption--lb/hr (kg/hr)..... 54 (24)
Max. Fuel Inlet Temperature--°F (°C) 176 (80)
Fuel Temp. Rise, Inlet to Return--°F (°C) 76 (42)
Max. Fuel Inlet Restriction--in. H_2O (kPa) 80 (20)
Max. Fuel Inlet Pressure--in. H_2O (kPa)..... NA (NA)
Max. Fuel Return Pressure--in. H_2O (kPa)..... 80 (20)

Lubrication System

Oil Pressure at Rated Speed--psi (kPa) 54 (375)
Oil Pressure at Low Idle--psi (kPa) 15 (105)
Max. Oil Carryover in Blow-by--lb/hr (g/hr) 0.002 (1.0)
Max. Airflow in Blow-by--gal/min (l/min)..... 26 (100)
Max. Crankcase Pressure--in. H_2O (kPa)..... 2 (0.5)

Performance Data

Rated Power--hp (kW) 139 (104)
Rated Speed--rpm 2200
Breakaway Speed--rpm 2270
Fast Idle Speed--rpm 2400
Peak Torque--lb-ft (N•m)..... 441 (598)
Peak Torque Speed--rpm 1500
Low Idle Speed--rpm 800
BMEP--psi (kPa) 121 (834)
Friction Power @ Rated Speed--hp (kW) 42 (31)
Altitude Capability--ft (m) 10,000 (3048)
Ratio--Air : Fuel ..... 29 : 1
Smoke @ Rated Speed--Bosch No. ..... <1
Noise--dB(A) @ 1 m 90.2
Power Bulge--% 7
Power Bulge Speed--rpm 2000
Torque Rise--% 32

Engine Speed rpm	Power hp (kW)	Torque lb-ft (N•m)	BSFC lb/hp-hr (g/kWh)
2200	139 (104)	333 (451)	0.383 (233)
2000	149 (111)	391 (531)	0.384 (234)
1800	141 (105)	411 (558)	0.384 (234)
1600	131 (98)	431 (585)	0.385 (234)
1500	126 (94)	441 (598)	0.387 (236)
1400	117 (88)	440 (597)	0.369 (225)
1200	101 (75)	440 (597)	0.364 (222)
1000	84 (63)	440 (597)	0.360 (219)

All values at rated speed and power with standard options unless otherwise noted.

* Revised Data
Curve: 6068HF285139_2200_7_32 ..... Sheet 2 of 2
February 2007

ACORD

ASSPU-1 OP ID: KP

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 02/28/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Paul's Insurance Services, LLC P O Box 1599 Gray, LA 70359 Lance E. Trotti	CONTACT NAME: Lance Trotti/Kelly St Pierre PHONE (A/C, No, Ext): 985-868-0715 FAX (A/C, No): 985-851-7447 E-MAIL ADDRESS: kstpierre@paulsagency.com
INSURED Associated Pump & Supply, LLC 9074 Park Ave Houma, LA 70363	INSURER(S) AFFORDING COVERAGE — NAIC # INSURER A : Crum & Foster Indemnity Co. — 44520 INSURER B : Bridgefield Casualty Ins. Co. — 10335 INSURER C : Houston Specialty Insurance Co — 12936 INSURER D : AGCS Marine Insurance Co — 22837 INSURER E : INSURER F :

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY							
	CLAIMS-MADE X OCCUR			EPK-121552	03/06/2018	03/06/2019	EACH OCCURRENCE	$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 50,000
							MED EXP (Any one person)	$ 5,000
							PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	POLICY PRO-JECT LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:							$
C	AUTOMOBILE LIABILITY							
	X ANY AUTO						COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	ALL OWNED AUTOS / SCHEDULED AUTOS			HSLR18-04482-03	03/06/2018	03/06/2019	BODILY INJURY (Per person)	$
	HIRED AUTOS / NON-OWNED AUTOS						BODILY INJURY (Per accident)	$
							PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB X OCCUR							
A	X EXCESS LIAB CLAIMS-MADE			EFX-110163	03/06/2018	03/06/2019	EACH OCCURRENCE	$ 1,000,000
	DED RETENTION $						AGGREGATE	$ 1,000,000
								$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X PER STATUTE OTH-ER	
B	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N	N / A		196-12393	03/06/2018	03/06/2019	E.L. EACH ACCIDENT	$ 1,000,000
	(Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
)	Property			MXI93071436	03/06/2018	03/06/2019	as per	Schedule
)	Equipment			MXI93071436	03/06/2018	03/06/2019	as per	Schedule

)ESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

ieneral Liability and Auto policies incl. Blkt Waiver of Sub. and Blkt Add'l
nsd where required by written contract. Worker's Comp has Blanket Waiver
f Subrogation.

:ERTIFICATE HOLDER

JEFFPA5

Jefferson Parish
P.O. Box 9
Gretna, LA 70053

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Rance E. Trotti

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CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

5000124355 ONE TIME PURCHASE OF NEW 12 INCH DIESEL POWERED TRAILER MOUNTED WASTEWATER TRASH PUMPS FOR JEFFERSON PARISH DRAINAGE DEPARTMENT.

Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
18-Oct-2018 01:49:48 PM

Addendum 1 Oscar Perez 11-6-18

JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

October 18, 2018

ADDENDUM # 1

Bid No.: 50-00124355 **Bid Opening Date: 10/25/2018**

For: One time purchase of new 12 inch diesel powered trailer mounted wastewater trash pumps for Jefferson Parish Drainage Department.

On Specification sheet number eight: Remove Section 10 "Trailer" and

Replace it with the following:

1. Trailer shall be dual axle
2. The complete pump set shall be factory mounted on a site trailer meeting NHTSA, DOT Part 571 standards 108, 119 and 120.
3. Trailer shall include the following:
    a. 14,000 lb. capacity dual spring axle.
    b. Electric brakes
    c. Four ST225/75R15-D tires.
    d. Removable tongue assembly with 3" adjustable lunette eye hitch and safety chains.
    e. Removable steel diamond plate fenders.
    f. One top wind swivel 5,000 lbs. capacity 15" retractable height tongue mounted jack stand.
    g. Two front and two rear stabilizing stands.
    h. DOT light package including stop, turn, tail and side marker lights, and license bracket.

Vendor Questions:

1. Will you accept a stainless steel impeller?

    Answer: Yes

General Government Bldg. – 200 Derbigny St – Suite 4400 - Gretna, LA 70053
Office 504.364.2678
Email: Purchasing@jeffparish.net Website: www.jeffparish.net

JEFFERSON PARISH
Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

Page Two:

1. Is the engine Tier 3 or Tier 4? It states both on different pages.

   Answer: Both engines have been pre-approved.

Sincerely,

Donna Reamey

Donna Reamey, Buyer II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form as indicated. Failure to do so 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.

General Government Bldg. – 200 Derbigny St – Suite 4400 - Gretna, LA 70053
Office 504.364.2678
Email: Purchasing@jeffparish.net Website: www.jeffparish.net

CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

Addendum # 2 Oscar Perez 11-6-18

5000124355 ONE TIME PURCHASE OF NEW 12 INCH DIESEL POWERED TRAILER MOUNTED WASTEWATER TRASH PUMPS FOR JEFFERSON PARISH DRAINAGE DEPARTMENT.

Jefferson Parish Government

Project documents obtained from www.CentralBidding.com

24-Oct-2018 12:37:24 PM

JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

October 24, 2018

ADDENDUM # 2

Bid No.: 50-00124355

Bid Opening Date: 10/25/2018
Extended Date: 11/06/2018

For: One time purchase of new 12 inch diesel powered trailer mounted wastewater trash pumps for the Jefferson Parish Drainage Department.

THE BID OPENING HAS BEEN EXTENDED TO 11/06/2018.

Specification sheet number nine (9), Item number sixteen (16) Delivery: The last sentence should read : Total delivery time starting from the date the vendor receives the purchase order shall not exceed one hundred eighty (180) calendar days.

Sincerely,

Donna Reamey

Donna Reamey, Buyer II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form as indicated. Failure to do so 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.

General Government Bldg. – 200 Derbigny St – Suite 4400 - Gretna, LA 70053
Office 504.364.2678
Email: Purchasing@jeffparish.net Website: www.jeffparish.net

JEFFERSON PARISH
Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

July 2018

CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

The East bank Office of Purchasing is now open! We are located in the Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Suite 404, Jefferson, LA 70123. Bidders may submit bid responses at this location, pending authorization in each bid package. **Bidders should carefully read and must respond accordingly per the requirements of the bid packages. NOTE: Bidders submitting bids on the day of bid opening, bidders must submit at the West Bank location only.**

Other Changes Continued:

- For all advertised sealed bids, written evidence of signature authority must be included with bid submission.
- Current W9 Forms 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, a current W-9 form must be supplied upon contract execution, should you be awarded a contract and/or issued a purchase order.
- **Proof of insurance in the form of a current certificate evidencing coverages is required with bid submission.** Bidders must read the insurance requirements attachment included in each bid package for specific instructions. Upon contract execution, successful bidder must produce final insurance certificates in accordance with Jefferson Parish insurance requirements.

Bidders should reference the "Additional Requirements" section of the bid instructions and/or the "Important Notice to Bidders" included in the bid package for specific requirements to respond accordingly.

For more information, please call Jefferson Parish Purchasing at 504-364-2678.

Joseph S. Yenni Building – 1221 Elmwood Park Blvd., Ste. 404, Jefferson, LA 70123
Office 504.364.2678
General Government Bldg. – 200 Derbigny St – Suite 4400 - Gretna, LA 70053
Office 504.364.2678
Email: Purchasing@jeffparish.net Website: www.jeffparish.net

BID REJECTION FORM

Bid number: 50-124355

Vendor Name: BETTER PUMPS & SOLUITONS

Reasons for
Rejection: BID ON TWO DIFFERENT PUMPS.

REVIEWED BY:

Buyer Name: Donna Reamey Date: 11/06/2018

Chief Buyer: _____ Date: 11/7/18

REJECTED

Bid Number 50 - 124355

One time purchase of new 12 inch diesel powered trailer mounted wastewater trash pumps for Jefferson Parish Drainage Department.

October 25, 2018 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
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Donna Reamey
Dreamey@Jeffparish.net
504-364-2684

TECHNICAL SPECIFICATIONS FOR:

12" Automatic Dry Priming Centrifugal Pump

Bids may be submitted for products of equal quality, provided brand names and complete specifications are submitted WITH bid. Failure to comply will cause your bid to be rejected.

1. GENERAL DESCRIPTION

a. These specifications call for the fabrication, delivery, and acceptance of four (4) new 12" Diesel Powered, Trailer Mounted Wastewater Trash Pumps. All four units shall be identical and each unit comply with all specifications listed herein.

b. Where exact compliance to the specifications as contained herein is not offered, bidders shall attach a letter of exceptions to their bids. Letters of exceptions shall refer to specific specifications herein and shall fully explain in detail where 12" Diesel Powered, Trailer Mounted Wastewater Trash Pump offered differs from requirements as spelled out herein. Bidders are warned that mere attachment of brochures covering standard manufactured equipment when such differs from these specifications shall not be adequate to satisfy the letter of exceptions requirement.

c. The unit shall be a 12-inch portable horizontal self-priming centrifugal trash pump driven by a water-cooled diesel engine. The pump shall be self-priming and capable of handling large volumes of air, water, and solids. End-suction centrifugal pumps requiring add-on systems for priming shall not be considered.

d. Pump shall conform to all Federal (OSHA) requirements.

e. Trailer shall conform to DOT Vehicle code requirements.

f. Drive unit shall conform to all EPA Emission standards for air quality.

2. SCOPE

a. The purpose of this specification is to secure four complete units of the necessary equipment and accessories that will comprise an electrically and mechanically safe 12" dry-priming, automatic self-priming to 20 ft. of head centrifugal trash pump

described herein. A detailed list of components required is included, and is the basis on which the supplier's proposal must be made. All necessary items needed to operate the unit even though not mentioned in the specifications must be supplied. All equipment, materials and workmanship shall be of the highest grade and constructed under modern manufacturing practices. All equipment provided will be manufactured from component levels, no re-packaging or modifications of another manufacturer's equipment will be allowed.

3. GENERAL REQUIREMENTS

a. The equipment shall be new current model year production. All equipment indicated as standard in the manufacturer's published literature shall be included, whether or not it is called for in this specification. Optional equipment necessary to comply with this specification shall also be included. Include model or part numbers of the equipment that will be provided throughout this specification.

4. EQUIPMENT DESCRIPTION

a. The portable trash pump specified in this section will be used to pump raw sewage or similar.

b. The pump and accessories shall be supplied by the pump manufacturer.

c. The pump shall be fitted with a fully automatic priming system incorporating an air compressor, and an air ejector assembly. The priming system shall be capable of priming the pump from a completely dry pump casing. The air ejector shall operate on the discharge side of the compressor, eliminating the possibility of water being drawn into the air source. The pump must be capable of running totally dry for periods up to 24 hours, then re-priming and returning to normal pumping volumes.

d. The priming system shall not use a vacuum or diaphragm pump, nor require the use of a "Foot" type valve. It shall contain no moving parts or protective float gear. Priming systems that require manual water additions to facilitate pump priming are not acceptable. A demonstration of the pump's ability to repeatedly cycle from dry suction / pump / snore. Re-priming pump shall be required if requested by the

customer. This will necessitate the draining of all residual water from the pump case to initiate a dry suction starting condition.

e. The diesel engine driven pump unit with skid base and integral fuel cell shall be mounted on a trailer suited for highway travel at 50 M.P.H. and wired for over the road usage per applicable D.O.T. Standards.

f. Pump and priming system shall be fully automatic, needing no form of adjustment or manual addition of water for the priming system. The pump shall be capable of static suction lifts to 20 vertical feet, at sea level. It shall also be capable of operation using extended suction lines.

g. Equipment acceptance shall be contingent upon the pump's ability to run continuously at full speed in a completely dry condition for periods up to 24 hours. This may require the draining of all residual water in the pump casing to simulate a dry suction case condition.

h. The pump offered shall be the manufacturer's standard production model.

i. The modular frame shall incorporate an integral lifting bail capable of lifting the entire unit.

5. DRIVE UNIT

a. The drive unit shall be a diesel water-cooled engine. The engine shall drive the pump by use of direct connected intermediate drive plate. Starter shall be 12 volt electric. Safety shut down switches for low oil pressure and high temperature shall be integral to the engine control panel. Battery shall have 180-amp hour rating. The engine control panel shall include a tachometer and an hour meter. Drive unit shall be a John Deere 6068 or equal, rated minimum 140 hp (continuous) at 2000 RPM. A certified continuous duty engine curve shall be supplied to the owner/engineer.

b. Engine shall be TIER 3 emission certified. Model John Deere 6068D, crankcase vapor recovery to be included.

c. FUEL SOURCE: Fuel tank capacity shall be sufficient to provide at least twenty-four (24) hours of operating time at full load. The engine shall be capable of operating satisfactorily on a commercial grade of distilled No. 2 fuel oil. Fuel tank to be fitted with a balanced leveling devise and mounted on trailer.

d. Modular fuel tank shall have two clean-out ports located at opposite ends of the tank.
e. Modular fuel tank shall have a removable basket strainer mounted in the fill port and a lockable cap.
f. EXHAUST: Exhaust system shall include muffler and silencer of suitable size.
g. Pre-approved alternate drive unit specifications:
    i. The engine shall be EPA compliant Final Tier 4, four-cylinder, four-cycle, water-cooled, turbo-charged, direct injected, John Deere 4045HFC04-139 diesel engine, capable of producing 131 continuous duty horsepower at 1,800 rpm.
    ii. After treatment shall not include a diesel particulate filter, but shall be handled by selective catalytic reduction, and a diesel oxidation catalyst.
    iii. The engine shall drive the pump via an elastomeric torsion drive coupling.
    iv. The engine shall have an industrial type battery with 175-amp hour rating and minimum
    v. 990 cold-cranking amps, with 175 amp reserve, mounted in a lockable frame.
    vi. A 12-volt starter and alternator charging system shall be provided.
    vii. Engine shall have an industrial-style muffler with rain cap
    viii. Engine shall have an electrical type governor.
    ix. Engine shall have variable speed throttle control, via manual or auto float operation.
    x. Engine shall have safety shutdown switches for low oil pressure and high temperature.
    xi. An instrument panel shall be provided in an enclosure and mounted on rubber isolators

6. **CONTROL PANEL:**
    a. Engine speed shall be adjustable to operate the pump between maximum and minimum design operation speeds in manual mode. Unit comes with Controls Inc. auto start/stop panel.

b. An automatic engine controller shall be provided to start and stop the diesel engine in response to varying liquid levels via float switches.
c. The automatic start-stop engine controller shall be part of the main instrument panel.
d. Multiple control panels shall not be considered.
e. The automatic engine controller shall be housed inside a UL Certified, NEMA 4x enclosure.
f. The automatic engine controller display shall be fully visible, day or night, without the need to open the housing listed above.
g. The automatic engine controller shall contain the RS485 and J1939 communication ports.
h. The automatic engine controller shall be mounted on rubber shock mounts.
i. The system shall contain a safety back-up feature allowing the unit to be operated manually and retain safety shutdown protection in the event of automatic engine controller failure.
j. The automatic engine controller shall be fully field programmable and contain pass code protection.
k. The automatic engine controller shall contain automatic and manual start modes. Records up to 32 events related to warning lights
l. The automatic engine controller shall have programmable relays.
m. Sixty (60) selectable features
n. The automatic start-stop system shall contain two mechanically activated hermetically sealed liquid level control floats; one to turn the pump on and one to turn the pump off. Single float designs that are prone to frequent cycling leading to excessive component wear shall not be considered.
o. The floats shall be clearly marked, top or bottom, for easy installation into wet well. Floats shall be provided with 50-feet of cable.
p. The two floats shall be connected together with a single pin terminal for easy connection to control box.
q. Control panel capable of SCADA integration.

7. DESIGN REQUIREMENTS

a. Operating speed (maximum) 1800 rpm

b. Maximum solids handling size 3 to 4 inches
c. Suction size 12 inches
d. Discharge size 12 inches
e. Maximum suction lift 20 feet
f. Maximum duty point 3000 GPM at 90'TDH (including a 10' suction lift)
g. Second duty point 5000 GPM at 60'TDH (including a 10' suction lift)
h. Pump performance acceptance will be based off of HI testing grade 2B.

8. PUMP

a. CASING, SUCTION COVER: Pump castings shall be High-grade, spheroidal graphite (ductile) cast iron. Pump design shall incorporate a direct suction flow path that is in axial alignment with the impeller eye. There shall be no turns, chambers or valves between the suction flange and the impeller eye.
b. IMPELLER The pump impeller shall be an open, non-clog type with pump out vanes on the back shroud and fabricated from hardened, high-chromium, wear-resistant cast iron – KmTBCr26 with Brinell hardness > 558.
c. WEARPLATES: Shall be fully replaceable, fabricated of hardened, high-chromium, wear-resistant cast iron – KmTBCr26 with Brinell hardness > 558cast iron. Wear plate clearances shall have no relationship to the ability of the pump to achieve a prime.
d. BEARINGS AND SHAFTS: Pump shall be fitted with a bearing bracket to contain the shaft and bearings. Bearings shall be tapered roller bearings of adequate size to withstand imposed loads for sustained pumping at maximum duty points. Minimum ISO L10 bearing life to be 100,000 hours. Impeller shafts shall be fabricated of 1.5% chromium alloy.
e. SEALS: Seals shall be high pressure, mechanical self-adjusting type with silicon carbide faces capable of withstanding suction pressures to 100 psi. The mechanical seal shall be cooled and lubricated in an oil bath reservoir, requiring no maintenance or adjustment. Pump shall be capable of running dry, with no damage, for periods up to 24 hours. All metal parts shall be of stainless steel. Elastomers shall be Viton.
f. PUMP SUCTION AND DISCHARGE FLANGES: Shall be cast iron ANSI (B16.1) Class 150, flat faced.

g. PUMP GASKETS: Shall be compressed fiber and/or Teflon.

h. PUMP O RINGS: Shall be Buna.

i. PRIMING SYSTEM: Pump shall be fitted with a fully automatic double venturi priming system for easy field troubleshooting, incorporating a twin-cylinder compressor and air ejector assembly, no vacuum pump. The compressor shall be installed on the engine auxiliary drive and shall be gear driven, lubricated and cooled from the engine. The priming system shall require no fail-safe protection float gear or any adjusting at high or low suction lifts. Pumps with self-priming chambers modified with vacuum priming systems shall not be accepted as equal.

9. ASSOCIATED EQUIPMENT

a. CHECK VALVE: Each pump shall be supplied with an integral swing type check valve mounted on the discharge of the pump allowing unrestricted flow from the impeller. The check valve shall prevent in-line return of flow when the pump is shut off. Non-return valve elastomers shall be Nitrile rubber and shall be field replaceable.

b. SUCTION HOSE: Each pump shall be supplied with 20 feet of flange x flange suction hose rated for both suction and discharge for heavy-duty applications requiring combined vacuum and higher working pressures. The suction hose shall have a minimum working pressure of 28 psi at 72 degrees Fahrenheit, a vacuum rating of 25 inches of mercury at 72 degrees Fahrenheit, and have a weight less than 11 pounds per foot of length.

   i. Suction hose shall be Kanaflex Kanaline SR series or approved equal.

c. DISCHARGE PIPING: Each pump shall be supplied with 50 feet of 12 inch black PVC/ Nitrile rubber discharge hose (flange x flange) having required working pressure of at least 115 psi. The discharge hose shall resists kinking, stretching, and twisting and shall have a ribbed cover to provide resistance to weathering & abrasion, and shall weigh less than 4 pounds per foot.

   i. The discharge hose shall be Shipyard Supply 600NT Nitrile Rubber Discharge Hose or approved equal.

d. FITTINGS: Two 12" 90 degree elbows shall be provided for the discharge and suction of each pump with flanged ends.

e. Flanges: All suction, discharge, and fittings shall conform to ANSI (B16.1).

f. Bolts: One complete set of B7 studs and HH nuts shall be provided with each flanged adaptor.

10. TRAILER

a. The pump and engine shall be trailer mounted with a pintle type trailer hitch.
b. Tires and suspension shall be adequately sized for the required load range ratings.
c. Trailer shall be manufactured with a bolt together design, equipped with fenders, surge brakes, front and rear support stands, lifting bar, safety chains, and side and rear reflectors.
d. Trailer design shall be in compliance with applicable D.O.T. regulations.

11. PAINTING

a. A minimum 1-2 mil thick layer of Industrial Acrylic Enamel primer shall be applied to the entire pump set prior to the finish coat. A minimum 1-2 mil thick layer of Industrial Acrylic Enamel Paint shall be applied over the primer coat.
b. Pump, engine, and trailer shall be shop primed and finish painted at the place of manufacturer. Materials and thickness for priming shall be in accordance with manufacturer's standards.
c. The complete pump assembly shall be prepared inside and outside using standards SSPC-SP10 / (Near-White Blast cleaning) and painted with a high build epoxy primer/finish, Axalta Imron polyurethane or equal, to a dry film thickness of 8.0 mils.

12. **EXHAUST**

a. Exhaust system shall include muffler and silencer of suitable size.

13. **SPARE PARTS**

a. In addition to the factory installed filters for the diesel drive unit, the Contractor shall provide one complete set (when applicable) of spare oil filters, fuel filters, air filters with pre-filters, vapor recovery system filters, and water filters.
b. In addition to the oil required to fill the engine, the contractor shall provide enough oil for one complete oil change of specified lube oil.

c. In addition to the coolant required to fill the engine and piping systems, the contractor shall provide enough coolant for one complete change of specified coolant.

14. WARRANTY

~~a.~~ The entire pump system and controls shall be warranted for 1 years by the manufacturer and vendor against defects in material and workmanship, under normal use and service from the date of shipment from the factory as described in the warranty certificate. The vendor shall have a certified shop which must maintain units of equal size and must be able to provide emergency parts and/or units within 24 hours from notification of pump failure during the warranty period.

15. SERVICE FACILITY

a. This pump manufacturer's service facility must stock spare parts for the pump model specified, employ a field service technician(s) available for 24/7 service calls, and have a rental fleet comprised of similar pump models. The Owner shall have the right to inspect the facility and shall be the sole judge of its adequacy to fulfill this requirement.

16. **DELIVERY**

a. The work under this contract shall consist of providing all pumping equipment including the pumps, drive units, and all piping, appurtenances and mechanical system as specified herein. Vendor shall notify Drainage Department two (2) weeks prior to delivery. Pumping units along with all piping, controls, flanges, and accessories are to be delivered to the Ames pump station warehouse at 5100 Rochester Drive, Marrero Louisiana. Any and all freight charges are to be included in bid price. Total delivery time starting from the date the vendor receives the purchase order shall not exceed one hundred eighty (120) calendar days.

17. OPERATION AND MAINTENANCE MANUAL / PUMP CURVES

a. All items shall be furnished at the time of pump delivery.

b. One (1) set of operating and maintenance manuals and start up procedures per pump unit shall be provided to the owner as a hard copy and in pdf format on a CD.
c. Vendor shall train and instruct owner's operator on all equipment. The vendor shall provide four (4) hours of training during the startup tests upon delivery. Set-up for automatic operation with floats, manual operation, and all maintenance shall be the basis of training.
d. One (1) copy of certified pump performance curves per each unit will be furnished by manufacturer. The curve shall show the pump capacity, discharge head, speed, NPSH, and Brake horsepower requirements.
e. A certified continuous duty engine curve shall be supplied for each engine.

DATE: 10/10/2018

BID NO.: 50-00124355

INVITATION TO BID
THIS IS NOT AN ORDER

JEFFERSON PARISH

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

BUYER: DREAMEY@jeffparish.net

BIDS WILL BE RECEIVED IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053 UNTIL 2:00 PM, 10/25/2018 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.

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.

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.

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.

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.

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(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 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 NO.: 50-00124355

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 NA %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF 1 Year.

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 6 - 8 Weeks

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

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Better Pumps & Solutions, LLC

ADDRESS: 1285 Bayou Paul Lane

CITY, STATE: St Gabriel, LA ZIP: 70776

TELEPHONE: (225) 319-7260 FAX: (225) 319-7264

EMAIL ADDRESS: jatol@betterpumps.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: 1

NUMBER: 2

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: $ 311,752.00

AUTHORIZED SIGNATURE: _____ Joseph Atol IV

Printed Name

TITLE: President

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.: 50-00124355

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			ONE TIME PURCHASE OF NEW 12 INCH DIESEL POWERED TRAILER MOUNTED WASTEWATER TRASH PUMPS FOR JEFFERSON PARISH DRAINAGE DEPARTMENT.	$77,938.00	$311,752.00
1	4.00	EA	0010 - Fabrication, delivery, and acceptance of new 12" Diesel Powered, Trailer Mounted Wastewater Trash Pumps. All four (4) units shall be identical and each unit comply with all specifications listed herein. * Note: Above is quoted with Tier 3 Emergency Standby Diesel Engine.		
2	4.00	EA	Alternate pump quoted with Tier 4 Diesel Engine.	$91,999.00	$367,996.00

RESOLUTION OF THE MEMBERS
OF
BETTER PUMPS & SOLUTIONS, LLC

A meeting of the Members of Better Pumps & Solutions, LLC was held on the 24 day of August, 2015 at which time the Members waived all requirements of notice of the date, time and place, as well as the purpose of the meeting and after being called to order by Brad Dutruch, Manager, the following resolutions were unanimously adopted:

ON MOTION DULY MADE AND SECONDED, IT WAS UNANIMOUSLY RESOLVED, that Joseph Atol, IV, is hereby appointed as a Manager of Better Pumps & Solutions, LLC, There being no further business before the Members, the meeting was adjourned.

There being no further business before the Members, the meeting was adjourned.

Brad Dutruch, Manager

CERTIFICATE

The above and foregoing is a true and correct copy of the Resolutions that were unanimously adopted by the Members of Better Pumps & Solutions, LLC. at a special meeting of the Members which was held the 24 day of August, 2015 attended by the Members after they had specifically waived all requirements for notice of the meeting and had consented for any business to be brought up before the meeting; and, since the adoption of this Resolution, it has neither been rescinded, vacated, nor set aside and accordingly remains in full force and effect.

Baton Rouge, Louisiana this 24 day of August, 2015.

Brad Dutruch, Manager

Non-Public Works Bid

AFFIDAVIT

STATE OF Louisiana

PARISH/COUNTY OF East Baton Rouge

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

Joseph Atol IV, (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized Manager of Better Pumps & Solutions, LLC (Entity), the party who submitted a bid in response to Bid Number 50-124355, 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 X — 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 _____ — there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

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

Joseph Atol IV
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 24th DAY OF October, 2018.

Notary Public

Blane A. Wilson
Printed Name of Notary

36970
Notary/Bar Roll Number

My commission expires At Death.

OFFICIAL SEAL
BLANE A. WILSON
BAR ROLL # 36970
STATE OF LOUISIANA
PARISH OF EAST BATON ROUGE
My Commission is for Life

Mar-17 $2,500.00 Ben Zahn Campaign

Louisiana Secretary of State
R. Kyle Ardoin

SEARCH FOR LOUISIANA NOTARIES

A practicing notary in a parish may notarize in reciprocal parishes without additional bonding or examination.

You can also download information about all notaries on file. For more information, see Notary Bulk Data.

Print

Notary Search - Detail

Name:	**MR. BLANE WILSON**
Address:	**3015 SARPY AVENUE** **BATON ROUGE, LA 70820**
Phone:	**(225) 445-4001**
Phone 2:	**(225) 445-4001**
Notary ID Number:	**146433**
Parish:	EAST BATON ROUGE **with STATEWIDE JURISDICTION**
Agency:	N/A
Notary Type:	Attorney
	Bar Roll #: 36970
Status:	Active
Commission Date:	08/30/2016
Oath Date:	08/02/2016
Surety Expiration Date:	Not Required
Annual Report Current:	**Not Applicable**

Back to Search Results | New Search

209556

Form **W-9**
(Rev. December 2011)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Print or type
See Specific Instructions on page 2.

Name (as shown on your income tax return)
Better Pumps & Solutions, LLC

Business name/disregarded entity name, if different from above

Check appropriate box for federal tax classification:
☐ Individual/sole proprietor ☑ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶

☐ Other (see instructions) ▶

☐ Exempt payee

Address (number, street, and apt. or suite no.)
1285 Bayou Paul Lane

Requester's name and address (optional)

City, state, and ZIP code
St. Gabriel, LA 70776

List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number
___ - ___ - ____

Employer identification number
20 - 8591699

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here — Signature of U.S. person ▶ [signature] Date ▶ 1/27/14

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

July 2018

CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

The East bank Office of Purchasing is now open! We are located in the Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Suite 404, Jefferson, LA 70123. Bidders may submit bid responses at this location, pending authorization in each bid package. **Bidders should carefully read and must respond accordingly per the requirements of the bid packages. NOTE: Bidders submitting bids on the day of bid opening, bidders must submit at the West Bank location only.**

Other Changes Continued:

- For all advertised sealed bids, written evidence of signature authority must be included with bid submission.
- Current W9 Forms 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, a current W-9 form must be supplied upon contract execution, should you be awarded a contract and/or issued a purchase order.
- **Proof of insurance in the form of a current certificate evidencing coverages is required with bid submission.** Bidders must read the insurance requirements attachment included in each bid package for specific instructions. Upon contract execution, successful bidder must produce final insurance certificates in accordance with Jefferson Parish insurance requirements.

Bidders should reference the "Additional Requirements" section of the bid instructions and/or the "Important Notice to Bidders" included in the bid package for specific requirements to respond accordingly.

For more information, please call Jefferson Parish Purchasing at 504-364-2678.

Joseph S. Yenni Building – 1221 Elmwood Park Blvd., Ste. 404, Jefferson, LA 70123
Office 504.364.2678
General Government Bldg. – 200 Derbigny St – Suite 4400 - Gretna, LA 70053
Office 504.364.2678
Email: Purchasing@jeffparish.net Website: www.jeffparish.net

JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

October 18, 2018

ADDENDUM # 1

Bid No.: 50-00124355 **Bid Opening Date: 10/25/2018**

For: One time purchase of new 12 inch diesel powered trailer mounted wastewater trash pumps for Jefferson Parish Drainage Department.

On Specification sheet number eight: Remove Section 10 "Trailer" and

Replace it with the following:

1. Trailer shall be dual axle
2. The complete pump set shall be factory mounted on a site trailer meeting NHTSA, DOT Part 571 standards 108, 119 and 120.
3. Trailer shall include the following:
    a. 14,000 lb. capacity dual spring axle.
    b. Electric brakes
    c. Four ST225/75R15-D tires.
    d. Removable tongue assembly with 3" adjustable lunette eye hitch and safety chains.
    e. Removable steel diamond plate fenders.
    f. One top wind swivel 5,000 lbs. capacity 15" retractable height tongue mounted jack stand.
    g. Two front and two rear stabilizing stands.
    h. DOT light package including stop, turn, tail and side marker lights, and license bracket.

Vendor Questions:

1. Will you accept a stainless steel impeller?

    Answer: Yes

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Parish President

Renny Simno
Director

Page Two:

1. Is the engine Tier 3 or Tier 4? It states both on different pages.

   Answer: Both engines have been pre-approved.

Sincerely,

Donna Reamey

Donna Reamey, Buyer II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form as indicated. Failure to do so 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.

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JEFFERSON PARISH
Department of Purchasing

Michael S. Yenni
Parish President

Renny Simno
Director

October 24, 2018

ADDENDUM # 2

Bid No.: 50-00124355

Bid Opening Date: 10/25/2018
Extended Date: 11/06/2018

For: One time purchase of new 12 inch diesel powered trailer mounted wastewater trash pumps for the Jefferson Parish Drainage Department.

THE BID OPENING HAS BEEN EXTENDED TO 11/06/2018.

Specification sheet number nine (9), Item number sixteen (16) Delivery: The last sentence should read : Total delivery time starting from the date the vendor receives the purchase order shall not exceed one hundred eighty (180) calendar days.

Sincerely,

Donna Reamey

Donna Reamey, Buyer II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form as indicated. Failure to do so 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.

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