



# JEFFERSON PARISH

## Department of Purchasing

**Michael S. Yenni**  
Parish President

**Brenda J. Campos**  
Director

June 23, 2016

Mr. Salvador Maffei, Jr., Director  
Department of Water

Re: Bid No. 50-00116618 for one (1) vertical turbine solids handling (VTSH) pump and motor for the East bank Water Plant.

The above referenced bid opened on June 23, 2016. The deadline for award is August 8, 2016, which is the 45<sup>th</sup> day from bid opening. Please find attached copies of bids submitted and the bid tabulation for your review and recommendation. Once you have made a recommendation for award, please forward a copy of the blank resolution routed for placement on the Council agenda to sduffy@jeffparish.net or you may fax it 504-364-2693.

Pursuant to LA R.S. 38:2215 and more specifically, Jefferson Parish regulations:

**All bids must be awarded or rejected within 45 calendar days from the date of bid opening. Therefore, if award (or rejection) will be made outside of the 45<sup>th</sup> day, then both low bidder and Jefferson Parish may mutually consent in writing to extend the deadline for award.**

You must forward a copy of this written extension to Purchasing to the email address or fax number provided above. A sample of the extension letter has been posted on the Parish Intranet – Purchasing– Purchasing Bid Forms or you may also access it in the Purchasing Public Folder in Outlook.

In the event it is deemed the best interest of Jefferson Parish to split an award among vendors, please notify me at the above contact information so that all required affidavits are obtained within the regulated amount of time allotted for each vendor to provide them.



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Council approval is required; once the Council awards the bid by adopting the resolution,

- a) The Purchasing Department will issue a Purchase Order for the one time purchase when the approved resolution is received.

Sincerely,

*Sidney Duffy*

Sidney Duffy, Buyer II

RESPONDING VENDOR'S LIST FOR BID #50-00116618  
FURNISH ONE (1) VERTICAL TURBINE SOLIDS HANDLING  
(VTSH) PUMP AND MOTOR FOR THE EASTBANK WATER  
PLANT

FLUID PROCESS & PUMPS, LLC  
ATTN: CARL A. DEROCHE, JR  
PO BOX 10608  
NEW ORLEANS, LA 70181

(\*\* = ESCALATION APPLIED)

ITEM DESCRIPTION	QUANTITY	U/M	REQUEST BY	REQUESTOR			
0010 FURNISH PUMP AND MOTOR	1.0000	JOB	4/15/2016	SKelly			
VENDOR	MODEL	BRAND/COMMENT	COMPARISON AMT	EXTENSION	SEL	REASON	
D & L PUMPS	**	NON-RESPONDING VENDOR **					
DIXIE INDUSTRIES INC	**	NON-RESPONDING VENDOR **					
BLANK BID COPY VENDOR	**	NON-RESPONDING VENDOR **					
INDUSTRIAL EQUIP SALES&SER	**	NON-RESPONDING VENDOR **					
PUMP EQUIPMENT INC	**	NON-RESPONDING VENDOR **					
PRECISION P S I INC	**	NON-RESPONDING VENDOR **					
NORTHERN TOOL & EQUIPMENT	**	NON-RESPONDING VENDOR **					
AGI INDUSTRIES	**	NON-RESPONDING VENDOR **					
USA BLUEBOOK	**	NON-RESPONDING VENDOR **					
HD SUPPLY FACILITIES	**	NON-RESPONDING VENDOR **					
FLUID PROCESS & PUMPS LLC			171,000.0000	171,000.0000	NO		
HIGH BID . :	171,000.0000	LOW BID . :	171,000.0000	AVERAGE BID:	171,000.0000		
VENDOR TOTALS FOR BID:							
VENDOR					BID AMOUNT		
FLUID PROCESS & PUMPS LLC					171,000.0000		
TOTAL ITEMS ON BID . . . . :	1						

**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.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. <b>FLUID PROCESS &amp; PUMPS, LLC</b>	
	2 Business name/disregarded entity name, if different from above	
	3 Check appropriate box for federal tax classification; check only one of the following seven boxes: <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input checked="" type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ <b>C</b> <small>Note. For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.</small> <input type="checkbox"/> 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) _____ <small>(Applies to accounts maintained outside the U.S.)</small>	
	5 Address (number, street, and apt. or suite no.) <b>P. O. BOX 10608</b>	Requester's name and address (optional)
	6 City, state, and ZIP code <b>NEW ORLEANS, LA 70181</b>	
	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 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 instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

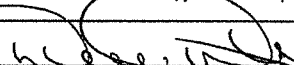
Social security number								
			-				-	
OR								
Employer identification number								
2	7	-	2	3	1	2	5	6

**Part II Certification**

Under penalties of perjury, I certify that:

- 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
- 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
- I am a U.S. citizen or other U.S. person (defined below); and
- 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 on page 3.

Sign Here Signature of U.S. person ▶ 

Date ▶ 7/24/15

**General Instructions**

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

**Future developments.** Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at [www.irs.gov/fw9](http://www.irs.gov/fw9).

**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? on page 2.**

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- Certify that you are not subject to backup withholding, or
- 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, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

DATE: 5/25/2016

INVITATION TO BID  
THIS IS NOT AN ORDER

BID NO.: 50-00116618

**JEFFERSON PARISH**

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

Page: 1

BUYER: SDuffy@jeffparish.net

BIDS WILL BE RECEIVED IN THE PURCHASING DEPARTMENT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053 UNTIL 2:00 PM, 6/23/2016 AND PUBLICLY OPENED THEREAFTER.

**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 must register as a Jefferson Parish vendor if not already yet registered. Bidders may be required to furnish current W-9 Forms and respective Tax Identification Numbers within 10 days after bid opening if such information is not on file or not up to date. Registration forms may be downloaded from [www.purchasing.jeffparish.net](http://www.purchasing.jeffparish.net) and clicking on Vendor Information.

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 and fax them to the Purchasing Department at (504) 364-2693 no later than FIVE (5) working days prior to bid opening. Bid numbers should be mentioned in all requests. Questions may also be emailed to the buyer for this bid at the email address listed above. 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.

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

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.

If the bid exceeds \$30,000.00 and the company is duly authorized to do business in the state of Louisiana, a corporate resolution must be submitted with the bid or the person signing the bid documents must be listed on the Louisiana Secretary of State's website as an officer of the corporation, unless bidder has otherwise complied with LSA-R.S. 38:2212(B)(5). If the bid is in excess of \$30,000 and bidder is registered out of the state of Louisiana, a corporate resolution must be submitted with the bid, unless bidder has otherwise complied with LSA-R.S. 38:2212(B)(5). Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. Bids submitted by Owner or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. Sole proprietors submitting bids for public works projects shall within 10 days after bid opening submit sole proprietorship certification.

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. IN THE EVENT OF SPLIT AWARD, THE PURCHASING DEPARTMENT MAY CONTACT VENDORS TO REQUEST REQUIRED AFFIDAVITS. THOSE VENDORS WILL HAVE 10 DAYS FROM THE DATE OF NOTICE TO SUBMIT COMPLETE, SIGNED AND NOTARIZED AFFIDAVITS IN ORIGINAL FORMATS.

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.

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).

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 the Purchasing Department webpage at <http://purchasing.jeffparish.net> to register and review Jefferson Parish solicitations.

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.

**1,5,6,10,13,15**

**MANDATORY**

**PRE-BID CONFERENCE TO BE HELD AT: 3600 JEFFERSON HWY, BLDG. D, JEFFERSON  
9:00 AM EAST BANK WATER TREATMENT PLANT  
ON 6/13/2016**

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. Unless otherwise stated in the bid specifications, the successful bidder will be required to procure standard insurance policies evidencing Parish-mandated insurance requirements as indicated on the attached sheet. The current certificate of insurance must be submitted by low bidder within 10 days after bid opening to the Purchasing Department. Failure to comply will cause bid to be rejected. JEFFERSON PARISH reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
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 (in Original Format) required;** Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit and E-Verify Affidavit must be completed, signed, notarized and submitted by low bidder within 10 days after bid opening to the Purchasing Department on all solicitations for construction, alteration or demolition of public building or project, including but not limited to requirements found in LSA-RS 38:2212.9; LSA-RS 38:2212.10; LSA-RS 38:2224; Code of Ordinances, Jefferson Parish, Louisiana, Sec 2-923.1. Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. 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 for the bid to be considered responsive.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits (in Original Format) required;** Non-Collusion Affidavit, and Campaign Contribution Affidavit must be completed, signed, notarized and submitted by low bidder within 10 days after bid opening to the Purchasing Department. See LSA-RS 38:2212.10; LSA-RS 38:2224; Code of Ordinances, Jefferson Parish, Louisiana, Sec 2-923.1 Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. 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 for the bid to be considered responsive.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding reimbursement.. As such, the referenced attachment will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted within 10 days of bid opening. Failure to submit applicable certifications within 10 days of bid opening 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.

DATE: 5/25/2016

Page: 5

BID NO.: 50-00116618

**BID FORM**  
Non Public Works

**All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form**

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

Are you requesting an escalation provision?

YES \_\_\_\_\_ NO X \_\_\_\_\_

MAXIMUM ESCALATION PERCENTAGE REQUESTED \_\_\_\_\_ %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF 9/30/2016.

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

20-22 Weeks

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

N/A

**THIS SECTION MUST BE COMPLETED BY BIDDER:**

FIRM NAME: Fluid Process & Pumps, LLC

ADDRESS: PO Box 10608

CITY, STATE: New Orleans, LA

ZIP: 70181

TELEPHONE: ( 504 ) 733-1330

FAX: ( 504 ) 736-9348

EMAIL ADDRESS: cd@fluidprocess.net

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: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

TOTAL PRICE OF ALL BID ITEMS: \$ 171,000.00

AUTHORIZED

SIGNATURE: Carl A. Deroche Jr.

Carl A. Deroche Jr.

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.**

DATE: 5/25/2016

Page 6

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00116618

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	<p>FURNISH ONE (1) VERTICLE TURBINE SOLIDS HANDLING (VTSH) PUMP AND MOTOR. THE PUMP SHALL BE FAIRBANKS MORSE MODEL 20" VTSH (OR EQUAL) FOR THE JEFFERSON PARISH EASTBANK WATER PLANT</p> <p>0010 FURNISH PUMP AND MOTOR (VERTICAL TURBINE SOLIDS HANDLING (VTSH) PUMP)</p> <p>WATER DEPT.-EB WATER PLANT-MERVIN GRAVES</p> <p>NEW PUMP AND MOTOR TO REPLACE A WORN OUT SUMP PUMP IN THE P3 WASTE WATER PIT AT THE EASTBANK WATER PLANT</p> <p>MANDATORY PRE-BID AT THE EASTBANK PLANT</p> <p>LOCATION: MONDAY, JUNE 13, 2016 AT 9:00 AM JEFFERSON PARISH E.B. WATER PLANT 3600 JEFFERSON HWY., BLDG. D JEFFERSON, LA 70121</p> <p>ATTN: MERVIN GRAVES 504-838-4398</p>	171,000.00	171,000.00

FLUID PROCESS & PUMPS, L.L.C.

MEMBERSHIP MEETING

May 17, 2010


Present: Carl A. Deroche, Jr.

The meeting commenced Monday, May 17, 2010 at 8:00 a. m. at the offices of Fluid Process & Pumps, L.L.C., 405 Commerce Point, Harahan, LA 70123.

It was resolved and passed that Carl A. Deroche, Jr. as sole member and manager of Fluid Process & Pumps, L.L.C. shall have the right and responsibility to sign all bids, contracts, change orders, and performance bonds for Fluid Process & Pumps, L.L.C.

The foregoing was agreed upon and verified by signature affixed at the bottom of these minutes.

FLUID PROCESS & PUMPS, L.L.C.

A handwritten signature in black ink, appearing to read 'Carl A. Deroche, Jr.', is written over a horizontal line.

CARL A. DEROCHE, JR.,

MEMBER

**Non-Public Works Bid**

**AFFIDAVIT**

**STATE OF** Louisiana

**PARISH/COUNTY OF** Jefferson

BEFORE ME, the undersigned authority, personally came and appeared: Carl A. Deroche Jr.  
\_\_\_\_\_, (Affiant) who after being by me duly sworn, deposed and said that  
he/she is the fully authorized Officer of Fluid Process & Pumps, LLC (Entity),  
the party who submitted a bid in response to Bid Number 50-00116618, 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.

Debt Disclosures

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

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

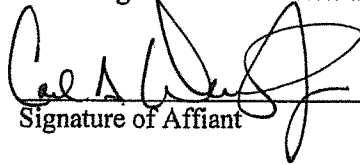
Choice B   X   There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

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

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


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

  
Signature of Affiant

Carl A. Deroche Jr.  
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 13th DAY OF June, 2016.

  
Notary Public

Alan Emerman  
Printed Name of Notary

ID # 36648  
Notary/Bar Roll Number

My commission expires For Life.

## Notary Search - Detail

**Name:** MR. ALAN R. EMERMAN  
**Address:** 1812 CLEARVIEW PKWY.  
METAIRIE, LA 70001  
**Phone:** (504) 455-1643  
**Notary ID Number:** 36648  
**Parish:** JEFFERSON with STATEWIDE JURISDICTION  
**Agency:** N/A  
**Notary Type:** Attorney  
**Bar Roll #:** 5344  
**Status:** Active  
**Commission Date:** 11/14/1983  
**Oath Date:** 11/10/1983  
**Surety Expiration Date:** Not Required  
**Annual Report Current:** Not Applicable

[Back to Search Results](#)

[New Search](#)



**Reference: Bid # 50-00116618**

**ATTACHMENT:**

**Campaign Contribution Disclosures:**

Payee: Elton Lagasse - Campaign Fund  
Check #: 11656  
Date: 4/28/15  
Amount: \$1,000.00

Payee: Elton Lagasse - Campaign Fund  
Check #: 12194  
Date: 7/7/15  
Amount: \$1,500.00

Payee: Paul Johnston - Campaign Fund  
Check #: 12355  
Date: 8/3/15  
Amount: \$1,000.00

Payee: Michael S. Yenni - Campaign Fund  
Check #: 13804  
Date: 4/19/16  
Amount: \$1,500.00

## **INSURANCE REQUIREMENTS - BIDS**

All insurance requirements shall conform to Jefferson Parish Resolution No. 113646 or No. 113647. The contractor shall not commence work under this contract until he has obtained all insurance and complied with the requirements of the specifications and said Parish Resolutions. Except as otherwise provided by law, the Parish Attorney's Office with the concurrence of the Director of Risk Management is authorized to omit in whole or part the insurance requirements of this section in connection with contracts. Vendors inquiring about this shall submit his written request to the Purchasing Department prior to the due date of the bid. Contractor must deliver and maintain such insurances as provided; failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

*Successful bidder will be required to procure standard insurance policies evidencing Parish mandated insurance requirements indicated below. The current certificate of insurance must be submitted by low bidder within 10 days after bid opening to the Purchasing Department. Failure to comply will cause bid to be rejected.*

### **1. WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

### **2. COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

### **3. COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.  
Property Damage Liability \$1,000,000.00 each occurrence.

## **DEDUCTIBLES**

No insurance required shall include a deductible not greater than \$10,000.00. The cost of the deductible shall be borne by the contractor.

NOTE: If the vendor requires a change in deductibles, the request must be submitted in writing to the Purchasing Department prior to the due date of the bid. Such request shall be reviewed by the Parish Attorney's Office.

## **UMBRELLA LIABILITY COVERAGE**

An umbrella policy or excess may be used to meet minimum requirements.

### **CONSTRUCTION AND RENOVATION PROJECTS:**

Unless otherwise specified in the bid, these additional insurance is required. Such insurance is due upon contract execution.

### **OWNER'S PROTECTIVE LIABILITY**

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

### **BUILDER'S RISK INSURANCE**

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.

### **NOTE for CERTIFICATE HOLDER:**

All insurance certificates shall list the certificate holder as follows:

"The Parish of Jefferson, its Districts, Departments and Agencies under the direction of the Parish President and the Parish Council." Additionally, the address on the Certificates should reflect the department which is letting the bid and reference the respective bid number.

Revised 2.10.2014



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
6/13/2016

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).

<b>PRODUCER</b> Aparicio Walker and Seeling, Inc. P.O. Box 95 Metairie LA 70004		<b>CONTACT NAME:</b> <b>PHONE</b> (A/C, No, Ext): 504-883-4111 <b>FAX</b> (A/C, No): 504-883-4100 <b>E-MAIL</b> : awsreceptionist@awsinc.com <b>ADDRESS</b> : awsreceptionist@awsinc.com	
<b>INSURED</b> Fluid Process & Pumps, LLC Debbie Diliberto 405 Commerce Point Harahan LA 70123		<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A</b> : *American Casualty Company <b>INSURER B</b> : *Bridgefield Casualty Ins. Co. <b>INSURER C</b> : <b>INSURER D</b> : <b>INSURER E</b> : <b>INSURER F</b> :	
<b>FLUID-1</b>		<b>NAIC #</b> 20427 10355	

## COVERAGES

CERTIFICATE NUMBER: 223668480

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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<b>GENERAL LIABILITY</b> <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	Y	Y	4027197619	6/1/2016	6/1/2017	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$100,000 MED EXP (Any one person) \$5,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$10,000	Y	Y	4027197605	6/1/2016	6/1/2017	EACH OCCURRENCE \$4,000,000 AGGREGATE \$4,000,000 \$
B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y	N/A	0196-31579	6/1/2016	6/1/2017	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
A	Property			4027197619	6/1/2016	6/1/2017	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

The following coverage's are provided per written contract prior to any loss:

General Liability provides Additional Insured per G17957H 01-13.

Workers Compensation coverage provides Blanket Waiver of Subrogation per WC 00 03 13.

The Parish of Jefferson, Its Districts, Departments and Agencies under the Direction of the Parish President And the Parish Council  
Jefferson Parish Purchasing Dept.

Bid No. 50-00116618

## CERTIFICATE HOLDER

## CANCELLATION

Jefferson Parish Purchasing Department Bid No.  
50-00111121  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna LA 70053

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

Frank E. Seeling III




# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
06/13/2016

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).

	<b>PRODUCER</b> <b>CHUCK MIRAMON</b> 4402 HWY 22 MANDEVILLE LA 70471	<b>CONTACT NAME:</b> Barbara Miramon <b>PHONE (A/C, No, Ext):</b> 985-626-0200 <b>E-MAIL ADDRESS:</b> CHUCK.MIRAMON.HXKE@STATEFARM.COM <b>FAX (A/C, No):</b> 985-626-1003
	<b>INSURED</b> <b>FLUID PROCESS &amp; PUMPS LLC</b> PO BOX 10608 NEW ORLEANS LA 70181	<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> State Farm Mutual Automobile Insurance Company <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>

NAIC #  
25178

## 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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	<b>GENERAL LIABILITY</b> <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
A	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	Y	Y	031-4664,068-3193,076-5600 102-4519,106-7203,129-2175, 031-4652,031-4634,145-6073 031-4355	03/19/2016	09/19/2016	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICE/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				WC STATUTORY LIMITS <input type="checkbox"/> OTHER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Additional Insured: The Parish of Jefferson, It's Districts, Departments & Agencies Under the Direction of the Parish President and the Parish Council  
Jefferson Parish Purchasing Dept. Bid No. 50-00116618  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna, LA 70053

## CERTIFICATE HOLDER

## CANCELLATION

The Parish of Jefferson, It's Districts, Departments & Agencies Under the direction of the Parish President and the Parish Council EB Treatment Plant 200 Derbigny ST. General Government Bldg. 4400 Gretna, LA 70053

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

*Chuck Miramon*

*SL*

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# BID SPECIFICATIONS FOR #50-00116618

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## VERTICAL TURBINE SOLIDS HANDLING (VTSH) PUMPS

### **MANDATORY PRE-BID CONFERENCE**

**On Monday, June 13, 2016 at 9:00 A.M.**

**At the East Bank Water Treatment Plant located at 3600 Jefferson Highway, Building D, Jefferson, LA 70121**

**All interested parties are invited to attend.** 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.

### **1.01 SCOPE OF WORK**

- A. Furnish one (1) **VERTICLE TURBINE SOLIDS HANDLING (VTSH)** pump and motor.
- B. All equipment furnished under this Specification shall be new and unused and shall be the standard product of manufacturers having a successful record of manufacturing vertical turbine solid handling pumps and servicing the equipment and systems specified herein. Replacement of existing pump. No piping modification will be made.

### **1.02 PUMP**

- 1. The pump shall be of the vertical turbine solids handling (VTSH) type.
- 2. The pump shall be built to standard dimensions such that parts will be interchangeable between like units existing at the plant.
- 3. The pump shall be Fairbanks Morse Model 20" VTSH (or equal).

### **B. Pump Construction**

- 1. The connection of the output shaft of the motor to the head shaft shall be made with a steel threaded coupling. Impeller adjustments shall be made via the top adjusting nut.
- 2. The pump shall be furnished with a suitable, integral fabricated ASTM A-36 steel mounting ring of adequate design with registered fit to match the mounting dimensions of the drive motor.
- 3. The discharge head shall be fabricated steel construction of ASTM A-36 steel, 3/8" minimum thickness and of the above base type and shall be not less than 20" nominal diameter with a 20", 150# flat faced flanged discharge connection conforming, dimensionally, to ANSI/AWWA A21.15/C115. The packing gland access openings shall be of adequate size to allow for packing adjustment and replacement and shall be protected by expanded metal screens constructed of 316 stainless steel.
- 4. Incorporated in the fabrication of the discharge head shall be a suitable pump support base not less than 1.25" in thickness, for the 20" VTSH dimensions to support both the pump and the motor. Sole plate not required.

## BID SPECIFICATIONS FOR #50-00116618

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5. The discharge head will be fitted with an ASTM A-48 Class 30 bleed off type stuffing box, designed for use with packing.
6. The pump head shaft shall be constructed of ASTM A-276 416 stainless steel alloy. Shaft diameter shall be determined by ANSI B58.1 standards for Deep Well Vertical Turbine Pumps.
7. The pump column shall be constructed of cast iron, not less than 20" in diameter and not less than Schedule 20, flanged at each end. The column shall mate with the pump bowl assembly and the discharge head with fits to assure correct alignment. Column bolting shall be 316 SS. The column pipe will incorporate a vertical splitter running the entire length to prevent any rags from wrapping around the enclosing tube.
8. The pump line shaft shall be an enclosed type constructed of 416 Stainless Steel Alloy and its diameter 2-7/16". The enclosing tube shall be 316 SS schedule 80 with a diameter of 3-1/2".
9. The line shaft couplings shall be of the threaded type constructed of ASTM A-276 416 Stainless Steel Alloy and of such design that no threaded parts, which could cause "galling", are interconnected.
10. The pump impellers shall be of the fully enclosed non-clog type containing a maximum of two vanes constructed of ASTM A-48, Class 30 cast iron. The impeller and diffusion vanes shall be of hydrofoil design with well-rounded leading edges to prevent the accumulation of fibrous and stringy material. The impeller shall be attached to the tapered shaft using a key and capscrew. The impeller and bowl waterways and the clearance between the periphery of the maximum diameter impeller and bowl diffuser shall be capable of passing a 5" diameter sphere. The impeller shall be dynamically balanced.
11. The pump bowls shall be constructed of ASTM A-48 Class 30 cast iron having a minimum tensile strength of 30,000 psi. The pump bowls shall be of sufficient thickness to withstand stresses and strains at full operating pressure. The bowls shall be subjected to a hydrostatic test 150% of shutoff pressure. The bowls shall be designed and manufactured with open and smooth water passages to assure efficient, reliable operation. The bowls shall utilize three symmetrically arranged diffusion vanes 120 degrees opposite each other. Bowl bearings shall be protected by a restrictor bushing system. This system shall incorporate the use of a Teflon bushing that limits backflow of sand or grit during pump shutdown. The system shall also include a stainless steel (300-350 BHN) bowl throttle ring.
12. The suction bell shall be free of bearing hubs and supporting ribs or vanes to allow unobstructed flow to the impeller and fitted with wearing ring which shall be of ASTM A743 CA15 material with a hardness range of 300-350 Brinell.
13. The bowl bearings shall be cutless rubber type with clear water flush. Bowl Bearing shall be protected by a restrictor bushing system designed to limit flush. No external flush lines to the bowl assembly are allowed. A flush water monitor shall be provided by the pump manufacturer. Miscellaneous piping is by others.
14. Pump Coating: All portions of the column and pump discharge head not exposed to view, except for the interior of the bowls, shall have an interior and an exterior coating of high build modified epoxy of 6 to 8 mils dry thickness, compatible with the pump service. Surface preparation shall be in accordance with the coating manufacturer's recommendations.

## BID SPECIFICATIONS FOR #50-00116618

### 1.03 MOTOR

1. Motor shall be squirrel cage induction type. Motor frame shall be of the VHS, WP-1, High Thrust, Premium efficiency design. US Motor (or equal), 200 H.P., 900 RPM, 460/3/60. Motor shall incorporate non-reverse ratchet. Motor must be designed to accept all up thrust loads imposed by pump during starting and running. Motor shall be built in accordance with the latest NEMA, IEEE, ANSI and AFBMA standards where applicable. Motor shall be compatible with the pump.

### PUMPING UNIT DESIGN REQUIREMENTS

Item	Design Conditions
Maximum Motor Speed (rpm)	890
Motor to be Supplied (hp)	200 Hp motor
Enclosing tube size and schedule (minimum)	3.50 inch/sch80/316SS
Minimum Bowl thickness (inches)	0.875
Column and Discharge Size (inches)	20" / 20"
Minimum Pump Shaft Diameter (inches)	3.50"
Pump Shut-Off Head at Design Speed (feet)	105
Run out Capacity (gpm)	13,000
Minimum TDH at Run out Capacity (feet)	34
Minimum Bowl Efficiency at Run out Capacity (%)	75%
Design Capacity (gpm)	9000
Minimum TDH at Design Capacity (feet)	61
Minimum Bowl Efficiency at Design Capacity (%)	83%
Secondary Capacity (gpm)	5500
Minimum TDH at Secondary Capacity (feet)	73
Minimum Bowl Efficiency at Secondary Capacity (%)	69%
Minimum Bowl Diameter- inches	37.75
Minimum Bowl length-inches	73.625
Minimum bowl weight - 1st stage (lbs)	4100
Minimum line shaft diameter - inches	2.4375"