

ST. CHARLES PARISH

ST. CHARLES PARISH PROCUREMENT OFFICE P.O. BOX 302 • HAHNVILLE, LOUISIANA 70057 (985) 783-5000 • FAX: (985) 308-1933 Website: www.stcharlesparish-la.gov • jschmill@stcharlesgov.net

MATTHEW JEWELL PARISH PRESIDENT

ST. CHARLES PARISH PROCUREMENT OFFICE

MAINTENANCE CONTRACT

BID FORM

DELIVER TO:

ST. CHARLES PARISH PRESIDENT'S OFFICE PROCUREMENT OFFICE ^{3rd} FLOOR (ROOM 3400) 15045 RIVER ROAD, P. O. BOX 302, HAHNVILLE, LA 70057 (985) 783-5000

ON-LINE - www.centralbidding.com

OPENING:

ST. CHARLES PARISH COURTHOUSE 3RD FLOOR PROCUREMENT OFFICE FLOOR, 15045 RIVER ROAD HAHNVILLE, LA 70057 ITEM: PUMP STATION INSPECTION & MAINTENANCE

<u>BID TIME</u>: 11:00 A.M.

BID DATE: August 13, 2020

DEPARTMENT: WASTERWATER/ PUBLIC WORKS AND/OR ST.CHARLES PARISH

PLEASE READ BID CAREFULLY!

<u>LATE BIDS WILL NOT BE ACCEPTED</u> <u>NOTE:</u> ONLY BIDS IN INK WILL BE ACCEPTED. BIDS CONTAINING CORRECTIONS WILL BE DISQUALIFIED.

<u>TERM OF CONTRACT</u>- January 01, 2021 to December 31, 2021 with three (3) additional twelve (12) month renewal options, Periods; (Jan. – Dec. 2022) (Jan. – Dec. 2023) &(Jan. – Dec. 2024) if agreed by both parties in writing with the same terms and conditions of existing contract.

NAME OF FIRM _____

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. THIS BID PACKAGE MUST BE RETURNED IN ITS ENTIRETY. ALL BIDS SHALL BE PREPARED ON THE BID FORM AND RETURNED IN A SEALED ENVELOPE WITH THE APPROPRIATE BID ITEM(S) MARKED ON OUTSIDE OF ENVELOPE. BIDS MAY ALSO BE SUBMITTED ON-LINE AT www.centralbidding.com. ANY FEDERAL, STATE, AND/OR LOCAL LICENSE REQUIRED BY LAW FOR MAINTENANCE CONTRACTS AND, LABOR AND MATERIALS COMBINED MUST BE INCLUDED. LOUISIANA CONTRACTOR'S NUMBER MUST BE "VISIBLY" MARKED ON OUTSIDE OF ENVELOPE FOR ALL BIDS. FOR THE PROCUREMENT OF VEHICLES, <u>ALL DEALERS</u> SHALL INCLUDE A COPY OF A VALID DEALERS LICENSE ISSUED UNDER THE PROVISIONS OF RS 32:1254.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, material, operating supplies and/or equipment listed in this bid proposal. Items bid must meet or exceed specifications. All specifications are minimum allowable.

BONDS: Upon award, when applicable, all contracts with labor, and/or labor and material combined in excess of \$25,000 will require a performance bond or a cashers check in the amount equal to 50% of the bid. Performance bonds do not apply to materials, supplies and services. Bonds shall be issued by a company licensed to do business in Louisiana and countersigned by a person who is under contract with the surety company or bond issuer as a licensed agent in the state and who is residing in this state.

NOT TO EXCEED LIMITS: Maintenance Projects that exceed \$30,000.00 will be reviewed by the St. Charles Parish Procurement Office and reserves the right to obtain quotes or publicly bid any project which may be most beneficial to St. Charles Parish. Maintenance Projects where Federal Funds are dispersed should not exceed \$150,000.

<u>AWARD OF CONTRACT</u>: ST. CHARLES 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 St. Charles Parish. Every bid shall be awarded to the LOWEST RESPONSIVE AND RESPONSIBLE BIDDER meeting specifications and at the same time, best fulfilling the needs of the St. Charles Parish Personnel. The Procurement Office will be the sole judge of equality of products and comparability to specifications.

In accordance with the provision of L.A R. S.38:2212.3, St. Charles Parish is authorized to reject the lowest bid if received from a bidder domiciled in a Communist Country, or if the materials or supplies are manufactured in a Communist Country, including but not limited to the Soviet Union, China, North Korea, and Vietnam, and to award the contract to the next lowest bidder, provided this Section shall not apply to any country having established trade relations agreements or approvals from the government of the United States.

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, in accordance with R.S. 38:2251.

EXCLUSIVE JURISDICTION and VENUE: For all claims arising out of or related to this agreement, Contractor hereby consents and yields to the exclusive jurisdiction and venue of the Twenty-Ninth Judicial District Court for the Parish of St. Charles and expressly waives any (A) pleas of jurisdiction based upon Contractor's residence and (B) right of removal to federal court based upon diversity of citizenship.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS:

USE OF BRAND NAMES: The following specifications have been prepared by our office setting forth those items deemed necessary by our personnel. Certain brand names and "or approved equal" according to R.S. 38:2212 are listed to indicate the minimum quality acceptable to the St. Charles Parish Personnel. They are not intended to be restrictive or discriminatory in any manner whatsoever. They are used to denote the quality standard of product desired and that they do not restrict bidders to the specific brand, make, manufacturer or specification named. Instead they are to be used only to set forth and convey the general style, type character and quality of the product. Any deviation from these specifications must be noted on the deviation sheet if applicable. If any item of equal quality is substituted, a Technical Specification of the item must be provided with the bid. Include brochures or other literature describing all required quality features. The brand name and stock number of certain bid items must be listed on the bid form as indicated or attached to bid form. Anticipated delivery time must also be stated for each item.

ORDERS: Order placement and order quantity will be determined by the St. Charles Parish Procurement Office on a "when and as needed" basis, when applicable or otherwise stated in specifications. Failure to insert delivery days, when called for on the quotation form, may be cause for rejection of the bid.

CANCELLATION OF CONTRACT: The St. Charles Parish Procurement Office must be informed of any inability to supply an order within that stated period. The Procurement Office reserves the right to cancel and place with another vendor, any order that cannot be supplied as per the time specified. Repeated inability to fill orders may result in cancellation of the order and/or disqualification of the bidder. The Procurement Office reserves the right to seek additional bids for special projects beyond their normal operations. After thirty (30) days from delivery of written notice to either St. Charles Parish or the Contractor without cause and without prejudice to any other right or remedy, may elect to abandon and terminate the agreement.

Any bids submitted which contains additions, alternate bid, or irregularities which may make the proposal ambiguous as to its meaning shall be rejected.

PRICES: St. Charles Parish is tax exempt. All prices for procurements by St. Charles Parish of supplies and materials shall be quoted in the unit measure specified and unless otherwise specified, shall be exclusive of state and parish taxes. All quotations shall be based on F.O.B. Destination Freight Prepaid, St. Charles Parish warehouse or job site, anywhere within the parish as designated by the Procurement Office.

When called for, prices are to include the furnishing of all material, equipment, tools, delivery and all other facilities, and the performance of all labor services necessary or proper for the completion of the work except as may be otherwise expressly provided in the detailed specifications. Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

<u>CONTRACTING WITH MINORITY, WOMEN AND DISADVANTAGED FIRMS</u>: St. Charles Parish encourages the participation of small businesses and businesses owned by Women and Minorities in the Parish's Procurement Activity.

In attempt to reach out to these firms we are sending our advertisements for bid to OMWBEwebadmin@OMWBHEW.gov>

INSURANCE REQUIREMENTS

The following are standard insurance requirements for St. Charles Parish projects. Please be advised that additional requirements and/or limits may be required for services identifies as having additional risks or exposures. St. Charles Parish reserves the right to modify, alter, add, remove, or change any portion of the insurance requirement prior to execution of a contract or issuance of a purchase order.

The successful company shall maintain full force and effect during the life of this agreement all insurance necessary to protect itself and Parish against claims for property damage or bodily injuries or death of person or persons, whether or not employed by bidder, which may arise from any cause in connection with the services to be performed herein. The following is a list of minimum insurance requirements which must be met:

- 1. Minimum Limits of Coverage are as follows: Parish has the right to examine policies to assure coverages.
 - <u>Commercial General Liability</u>- \$1,000,000 combined Single Limit per occurrence for bodily injury and property damage;
 - Parish shall be added as additional insured on general liability;
 - <u>Comprehensive Automobile Liability</u> Bodily Injury Liability \$1,000,000 each person: \$1,000,000 each occurrence. Property Damage Liability \$1,000,000 each occurrence. Must have coverage for loading & unloading. Auto Liability should include owned, hired and leased autos.
 - <u>Worker's Compensation Insurance</u> 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 exposure 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.
 - The vendor would be required to have the appropriate Maritime/Jones Act insurance for projects in/on/over the waterway.
 - Insurance policies shall be endorsed to provide for a waiver of subrogation in favor of St. Charles Parish. The certificate of insurance shall reference the waiver of subrogation endorsement;
 - The Worker's Compensation Policy Territory Coverage Must include Louisiana
 - <u>Deductibles</u> No insurance required shall include a deductible greater than \$50,000. The cost of the deductible is borne by the contractor. Company may be asked to disclose Deductible /SIR amounts.
 - <u>Umbrella Liability/Excess Coverage</u> An umbrella policy or excess may be used to meet minimum requirements provided it has the appropriate "drop down" coverage required. If the company subcontracts any portion of this order, it is required that he carry insurance in amounts stated above. Subcontractors shall submit a certificate of insurance certifying the above insurance coverage. The successful company also assumes full responsibility for all Federal and State Contributions for Unemployment Insurance, Workmen's Compensation, Disability Benefits Insurance, Federal Insurance Contributions Act Payments and Federal Withholding Tax of his employees.

• **BUILDER'S RISK** – For construction and repair projects

The contractor shall maintain Builder's Risk Insurance Policy that covers the specific risks involved in the scope of work (subject to review and approval by the parish.)

- Bidder agrees to indemnify and hold harmless St. Charles Parish, its officers and employees
 From any liability resulting indirectly or directly from the performance of the contract;
- 3. Certificate Holder shall read: St. Charles Parish; P.O. Box 302, Hahnville, LA
- 4. Vendors delivering flammable and/or toxic substances will require endorsement for Pollution Liability Coverage and meet all Federal, State, and Local laws applicable.
- 5. Insurance company must be authorized to do business in the State of Louisiana and have an AM best rating of at least AA-class/category VII;
- 6. Parish may request copies of the policy and/or sections of the policy for review;
- 7. It shall be the responsibility of Contractor to require that these insurance requirements are met by all contractors and sub-contractors performing work for and on behalf of contractor. Contractor shall further ensure the Parish is names as additional insured on all insurance policies provided by said contractor and/or sub-contractor through the duration of the project.
- 8. St. Charles Parish requires a 10-day notice of cancellation of policy.

I hereby certify that the bid price(s) listed above and/or attached have been carefully checked and are submitted as correct and final.

TYPE OR PRINT NAME					
	TYPE OR PRINT NAME				
E-MAIL ADDRESS (of Authorized Signature)					
TITLE					
FAX					
	TITLE				

July 23, 2020 July 30, 2020

PLEASE READ BID CAREFULLY!

LATE BIDS WILL NOT BE ACCEPTED

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SPECIFICATIONS

SCHEDULED INSPECTIONS AND PREVENTATIVE MAINTENANCE SERVICES FOR PUMP STATIONS SCATTERED THROUGHOUT ST. CHARLES PARISH

The CONTRACTOR will be paid to provide monthly, quarterly, semi-annual, and annual inspections and detailed reports, routine maintenance, and emergency operations of pump stations located at various locations throughout St. Charles Parish in accordance with the Schedule of Prices and in accordance with the manufacturer's recommendations and requirements where requested by the Owner through order(s) issued by the Owner. Measurement of quantities will be completed by the Owner. The Contractor shall not be entitled to a Change Order to increase the contract unit prices for either an increase or decrease in the quantity of work performed under this Contract. The Contractor shall not be entitled to any compensation in addition to the unit prices stated on the Proposal Form.

General scope of work under each pay item includes all labor, materials, and equipment required for inspecting and reporting the status of pump stations in accordance with manufacturer's recommendations and requirements and the routine maintenance and operation of pump stations as directed by the Owner and as outlined in these specifications.

Upon notification by St. Charles Parish's responsible agent, all routine work performed on parish owned pump stations shall begin within forty-eight (48) hours, except when Friday, Saturdays, Sundays, or Holidays intervene, in which case the work will begin on the next normal working day. Emergency repair work shall begin within twelve (12) hours of notification. The normal working day will be considered 6:30 A.M. to 5:00 P.M., Monday through Thursday, except on holidays. Overtime rate will be paid for work hours greater than 40 hours in a one week period. Week period is defined as 12:01 a.m. Monday to 12:00 midnight Sunday.

The total price proposed shall cover all work required by the Contract Documents for the completion of the pay items identified in the Schedule of Prices, unless modified by the Owner. All costs in connection with the proper and successful completion of the Work, including mobilization and demobilization from each approved site, furnishing all materials, equipment, supplies, and appurtenances; providing all plans, equipment, and tools; and performing all necessary labor and supervision to fully complete the Work in accordance with these Contract Documents, shall be included in the unit prices proposed. All work not specifically set forth as a pay item in the Schedule of Prices shall be considered a subsidiary obligation of the Contractor and as such, all costs in connection therewith shall be included in the proposed prices.

All measurements and payments will be based on completed eligible work performed in strict accordance with the Contract Documents and in accordance with contract unit prices and the Schedule of Prices and not to exceed the amount specified in the Work Order(s). Incidental work and items not listed in the contract unit price schedule will not be paid separately for, but will be included in the payment for the listed item or items to which such incidental work applies. Measurement and payment for bid items shall be full compensation for all labor, equipment, materials, testing and incidentals necessary to perform the Work in accordance with the Contract Documents, and shall include all else incidental thereto for which separate payment is not provided under other items.

Contractor shall be required to have Owner in the field with personnel to record and sign time sheets for the actual times worked for each piece of equipment and crew-member present at a particular work site. These signed records shall be the basis for the Contractor's invoice to the Owner.

It shall be noted it is the sole responsibility of the Contractor to adhere to the recommendations and requirements of the manufacturer(s) for the required inspections. Contractor is to provide inspections and maintenance and detailed reports by equipment manufacturer's trained service mechanics for each piece of equipment containing field readings of conditions, tolerances, and temperatures. Include recommendations of any needed repairs or maintenance. Provide inspections and tests in accordance with the manufacturer's recommendations and requirements. The scope of work related to periodic inspections orders includes, but is not limited to:

Pump Station Internal Inspection

- Inspect for any oil or fluid leaks from engines, motors, pumps and transfer cases and any other equipment and/or sources in the station.
- Determine if the station needs cleaning, sweeping, or painting.
- Inspect for obvious repairs on pumps or associated equipment as well as the station building.
- Inspect for loose engine fan belts.
- Inspect for cracked fuel, cooling and water lines.
- Inspect for broken or missing gauges.
- Inspect for loose or missing guards or panels.
- Inspect for missing coupling guards.
- Inspect for missing or broken caps on engine exhaust systems.
- Inspect to determine if station lights are functioning properly.

Pump Station Bar Screen Inspection

- Inspect for proper operation of the auto bar screen cleaners.
- Inspect to make sure bar screens are clean.

Pump Station Checks

- Log in the proper date and time of arrival
- Check and fill all fluid levels in the motors, pumps, gearboxes, generators, compressors, and batteries.
- Check equipment for loose or worn belts, hoses, guards, couplings, nuts, and bolts.
- Check on proper fuel levels.
- Grease bearings monthly or as required by the manufacturer's recommendation or maintenance schedule.
- Check and run associated equipment such as: air compressors, station lights, fans, auto grease systems, and auto battery chargers.
- Check pumps for auto operation and float switch.
- Log in start time of electric motors and engines.
- Check for vibrations and leaks on motors, pumps, and gearboxes.
- Identify and record gauge and hour meter readings for proper operation.
- Shut engines down after 5 minutes, log in time of shutdown.
- Check rain gauge and record findings.
- Inspect bar screens and auto bar screens for general condition, cleanliness, and proper operation.
- Record any work accomplished at the station.
- Record time of departure.
- When performing any repairs or maintenance to pump train, follow the Lockout Tag Out procedure.
- Any electric motors requiring lubrication by greasing will be greased by the electricians according to the maintenance schedule.
- Any and all maintenance requirements as recommended by manufacturer's recommendations.

Pump Check

- Complete pump check sheet.
- Pump Station Forman or Parish representative shall check and sign check sheet.

Measure for payment shall be on a per unit basis according these specifications for such services to be deployed. Prices shall be the same as Contractor's pricing catalog and no mark ups will be allowed. Owner may request parts/materials to be purchased from this Contract at a price agreed upon in writing (quote) between Owner and Contractor at the time of ordering.

ALL MATERIAL AND SUPPLIES SHALL BE PROVIDED AT VENDORS COST.

St. Charles Parish will pay all taxes and freight invoiced to vendor. The contractor must bid on all items specified. Overtime rates must be specified. The total bid will be awarded to one contractor.

	Technical Questionnaire									
Question No.	Question	Value Range	Value	Response	Score					
1.	Has the firm been in business under its present name for 5 or more years?	Less than 5 years 5 to 7 years 8 to 10 years Greater than 10 years	1 3 4 5							
2.	Does the firm have 5 or more years experience in pump station inspection and maintenance?	Less than 5 years 5 to 7 years 8 to 10 years Greater than 10 years	1 3 4 5							
3.	Does the firm have 5 or more years experience as a Prime Contractor?	Less than 5 years 5 to 7 years 8 to 10 years Greater than 10 years	1 3 4 5							
4.	Is the Primary Office Location within 15 miles distance from St. Charles Parish?	Less than 15 15 to 20 20 to 25 25 to 30 Greater than 30	5 4 3 2 1							
5.	Is Emergency Response Available 24 hours a day, 7 days per week?	Yes No	5 0							
6.	Is the Number of Company Certified Equipment Managers on staff 5 or more?	Less than 5 5 to 7 8 to 10 Greater than 10	2 3 4 5							
7.	Is the Number of Company Certified Equipment Support Personnel on staff 5 or more?	Less than 5 5 to 7 8 to 10 Greater than 10	2 3 4 5							
	Technical Score (35 Points Max Possible)									

Number	Description	Quantity Hours	Regular Rate \$ / Hour	Amount Regular \$	Overtime Rate / Hour	Amount Overtime \$
00001	Crew Foreman/Superintendent	1	P • • • •			
00002	Mechanic	1				
00003	Electrician	1				
00004	Trade Helper	1				
00005	Stationary Diesel Specialist	1				
00006	Stationary Natural Gas Specialist	1				
00007	Laborer	1				
00008	Crane Operator	1				
00009	Truck Driver	1				
00010	Crane Service (less than 30 ton)	1				
00011	Crane Service (30-70 ton)	1				
00012	Crane Service (70-150 ton)	1				
00013	Transport Heavy Equipment	1				
			Total Cost Regular		Total Cost Overtime	
			Total Regular + Overtime (TROC)			
Financial Score = TROC/LTROC x 65 TROC = Total Regular + Overtime Cost LTROC = Lowest Total Regular + Overtime Cost of All Proposers						

EXHIBIT A

EAST BANK/WEST BANK DRAINAGE PUMP REFERENCE SHEET

The following 4 page attachment is "EXHIBIT A"

EXHIBIT B

PUMP STATION MAINTENANCE GROUP IDENTIFICATION SHEET

MAINTENANCE GROUP 1

MAINTENANCE SUB-GROUP A

Turtle Pond Pump Station

East Bank 1 Low Lift Pump Diameter 24" Horsepower 120 GPM 19,000 Engine Diesel Detroit 671 Drive Randolph 2x1 Volts 12vdc

MAINTENANCE SUB-GROUP B

Fairfield Pump Station

East Bank 1 Low Lift Pump Diameter 18" Horsepower 40 GPM 11,000 Engine Diesel Isuzu 4 cyl. Motor Electric 40 H.P. US Drive DeRan 2x1 Volts 240 Amps 100 Phase 3

MAINTENANCE SUB-GROUP C

Lakewood School Pump Station

West Bank 1 Lo-Lift Pump Diameter 16" Horsepower 30 GPM 8,000 Engine 30 HP US Volts 230v Amps 100 Phase 3

Cortez Pump Station

West Bank 1 Lo-Lift Pump Diameter 24" Horsepower 100/100 GPM 19,000 Engine 100 HP G.E. Motor Diesel 6Cyl Ford Drive Johnson 2x1 Volts 480v/12vdc Amps 200 Phase 3

MAINTENANCE GROUP 2

MAINTENANCE SUB-GROUP A

Ama Pump Station

West Bank 2 Layne & Bowler Pumps Diameter 42" Horsepower 235 GPM 46,000 Engine Diesel 871 Detroit Drive Amarillo 3x1 Volts 24vdc/240vac

MAINTENANCE SUB-GROUP B

4th Street Pump Station

East Bank 2 Low Lift Pumps Diameter 20" and 24" Horsepower 50 and 100 GPM 14,000 and 19,000 Engine Diesel Isuzu 4 cyl Motor 50 HP G.E. and 100 HP G.E. Drive De Ram 2x1 Volts 460 Amps 61.9 and 127 Phase 3

New Sarpy Pump Station

East Bank 2 Low Lift Pumps Diameter 36" Horsepower 150 GPM 34,000 Engine Diesel 871 Detroit Motor 150 HP G.E. Volts 460 Amps 206 Phase 3

Oakland Pump Station

East Bank 2 Low Lift Pumps Diameter 18" and 24" Horsepower 50 GPM 11,000 and 19,000 Engine Diesel 671 Detroit Motor 50 HP G.E. Drive De Ran 3x2 Volts 240 Amps 130 Phase 3

Tippy Pump Station

West Bank 2 Layne & Bowler Pumps Diameter 42" Horsepower 235 GPM 46,000 Engine Diesel 892 Detroit Drive Amarillo 3x1 Volts 220v/24vdc Phase 1

Oak Street Pump Station

East Bank 2 Low Lift Pumps Diameter 20" and 24" Horsepower 50 and 100 GPM 14,000 and 19,000 Engine Diesel Isuzu 4 cyl Motor 50 HP G.E. and 100 HP G.E. Drive De Ran 2x1 Volts 460 Amps 61.9 and 127 Phase 3

Lakewood Pump Station

West Bank 1 Farmers Pump 1 Layne & Bowler Pump Diameter 36" Horsepower 234 and 235 GPM 34,000 Engine Natural Gas Waukesha and Diesel 892 Detroit Drive Amarillo 3.5x1 and Amarillo 3x1 Volts 480/230/120 and 24vdc Amps 400 Phase 3

MAINTENANCE SUB-GROUP C

Boutte Pump Station

West Bank 2 Lo-Lift Pumps Diameter 24" Horsepower 100 GPM 19,000 Motor 100 HP G.E. Volts 480v Amps 400 Phase 3 Transfer SW Yes Generator 250KW

Coronado Pump Station

West Bank 2 Lo-Lift Pumps Diameter 8" and 12" Horsepower 7.5 and 20 GPM 1,400 and 4,000 Motor 7.5 HP G.E. and 20 HP US Volts 240v Amps 100 Phase 3

Hackberry Pump Station

West Bank 2 Lo-Lift Pumps Diameter 16" Horsepower 50 GPM 8,000 Motor 50HP US Volts 480v Amps 59 Phase 3 Transfer SW Yes Generator 150KW

NOLA Street Pump Station

West Bank 2 Lo-Lift Pumps Diameter 12" and 30" Horsepower 20 and 125 GPM 4,000 and 23,000 Motor 20 HP US and 125 HP G.E. Volts 480v Amps 400 Phase 3 Transfer SW Yes Generator 250KW

Paradis Pump Station

West Bank 2 Lo-Lift Pumps Diameter 20" and 30" Horsepower 60 and 125 GPM 14,000 and 25,000 Motor 60 HP G.E. and 125 HP G.E. Volts 480v Amps 600 Phase 3 Transfer SW Yes Generator 250KW

MAINTENANCE SUB-GROUP A

Davis Pond Pump Station

West Bank 3 ITT AC Pumps Diameter 48" Horsepower 505 GPM 55,000 Engine Natural Gas Waukesha Drive De Ran 64x14 Volts 480/230/120 Amps 200 Phase 3 Transfer SW Yes Generator 20 KW

MAINTENANCE SUB-GROUP B

Dianne Pump Station East Bank 2 Layne & Bowler Pumps 1 Patterson Pump Diameter 24" (2) and 30" Horsepower 40 GPM 19,000 (2) and 25,000 Engine Diesel Detroit 4 cyl and Natural Gas Cat. 6 cyl Motor 40 HP U.S. Drive Randolph 2x1 and De Ran Volts 230 and 12vdc Amps 107 Phase 3

Schexnaydre Pump Station

East Bank 3 Low Lift Pumps Diameter 30" and 36" (2) Horsepower 150 and 200 GPM 25,000 and 34,000 Engine Diesel Detroit 871 and Diesel Isuzu 6 cyl Motor 150 HP G.E. Drive Randolph 2x1 and De Ran 5x2 Volts 460 Amps 206 Phase 3

Willowdale Pump Station

West Bank 3 Layne & Bowler Pumps Diameter 54" Horsepower 505 GPM 78,500 Engine Diesel Caterpillar Drive Amarillo 5x1 Volts 208/120 Amps 150 Phase 3 Transfer SW Yes Generator 50KW

Walker Canal Pump Station

East Bank 3 Low Lift Pumps Diameter 12" and 36" (2) Horsepower 20 and 150 GPM 4,000 and 34,000 Engine Diesel Detroit 671 Motor 20 HP U.S. and 150 HP G.E. Drive Randolph 2x1 Volts 460 Amps 27 and 206 Phase 3

Davis/Barton Pump Station

West Bank 3 Couch Pumps Diameter 20" and 42" (2) Horsepower 75 and 238 GPM 11,220 and 44,880 Engine Natural Gas Waukesha Motor 75 HP U.S. Drive De Ran 9x2 Volts 480/230/120 Amps 200 Phase 3 Transfer SW Yes Generator 20 KW

Lagattuta Pump Station

West Bank 2 Layne and Bowler Pumps 1 Submersible Pump Diameter 8", 18" and 20" Horsepower 75 Engine Diesel 6 Cyl Waukesha Motor 75 HP G.E. Drive Johnson 9x2 Volts 480 and 12vdc Amps 200 Phase 3 Transfer SW Yes Generator 150 KW

MAINTENANCE GROUP 4

MAINTENANCE SUB-GROUP A

Destrehan Pump Station #2

East Bank 2 Layne & Bowler Pumps 1 CPI International Pump 2 Patterson Pumps Diameter 48" (3) and 72" (2) GPM 40,000 and 149,000 Engine Natural Gas Waukesha 8 cyl and Natural Gas Cat. 12 cyl Drive Amarillo 3.2 x 1 and De Ran

MAINTENANCE SUB-GROUP B

Norco Pump Station

East Bank 4 Layne & Bowler Vertiline Pumps Diameter 30" and 60" (3) Horsepower 200 and 1020 GPM 22,500 and 112,200 Engine Diesel Caterpillar Motor 200 HP U.S. Drive Amarillo 3.75x1 Volts 460 Amps 196 Phase 3

Kellogg Pump Station

West Bank 1 Lo-Lift Pump 3 Quality Pumps Diameter 12" and 42" (3) Horsepower 25 and 238 GPM 4,000 and 51,775 Engine Natural Gas Waukesha Motor 25 HP U.S. Drive Amarillo 4.5x1 Volts 240 V Amps 100 and 30 Phase 3 and 1 Transfer SW Yes Generator 8 KW

Destrehan Pump Station #1

East Bank 1 Layne Peerless Pump **3 Peerless Pumps** 2 Layne & Bowler Vertiline Pumps Diameter 48" (4) and 54" (2) Horsepower 250 and 510 GPM 40,000 and 90,000 Engine Diesel Isuzu and Natural Gas Waukesha 12 cyl and Natural Gas Waukesha 8 cyl Motor 250 HP Westinghouse Drive Amarillo 3.2x1 and Amarillo 5.5 Volts 460 Amps 364 Phase 3 Transfer SW Yes Generator 350 KW

Eighty Arpent Pump Station

West Bank 6 Couch Pumps 2 Line Shaft Pumps Diameter 42" (2) and 48" (6) Horsepower 150, 235, and 385 GPM 46,000 and 55,000 Engine Diesel 871 Detroit and C-13 Caterpillar Motor 150 HP G.E. Drive Amarillo 4.5x1, Amarillo 5x1, and De Ran Volts 24vdc and 480v Amps 600 Phase 3 Transfer SW Yes Generator 350 KW

George Cousins Pump Station

West Bank 6 Layne & Bowler Pumps 2 Couch Pumps Diameter 42" (2) and 48" (6) Horsepower 150, 235, and 238 GPM 45,000. 53,000, and 55,000 Engine Diesel 871 Detroit and Natural Gas Waukesha Motor 150 HP G.E. Drive Amarillo 3.5x1, Amarillo 4x1, and De Ran 4x1 Volts 24vdc and 480v Amps 600 Phase 3 Transfer SW Yes Generator 350 KW

PROCUREMENT AGREEMENT

St. Charles Parish, represented herein by Matthew Jewell, Parish President, and the successful vendor noted below, does hereby enter into this Procurement Agreement for the expressed purpose of providing the following in order to serve the public.

Description of Procurement: <u>Yearly Maintenance Contract</u> - <u>Bid Number 21-169</u>

Pump Station Inspection & Maintenance

Now Therefore, St. Charles Parish does, hereby, enter into this Procurement Agreement with the undersigned below.

ST. CHARLES PARISH

Ву: _____

Matthew Jewell, Parish President Date

COMPANY NAME

Authorized Signature of Company

Date

Please return this document back signed and attached to this bid form.