



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

**5000129400- PURCHASE OF SUMP PUMPS FOR THE JEFFERSON
PARISH EASTBANK WAREHOUSE**
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
16-Jan-2020 01:54:39 PM



Bid Number 50-129400

**Purchase of sump pumps for the Jefferson Parish Eastbank
Warehouse**

January 22, 2020 at 11:00 am

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
Buyer Name: Rae Lynn Scott
Buyer Email: rscott@jeffparish.net
Buyer Phone: 504-364-2688**

DATE: 1/16/2020

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00129400

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

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: RSCOTT@jeffparish.net

Bids will be received until 11:00 AM, 1/22/2020 via online at www.jeffparishbids.net or by hand delivery, USPS mail or other courier service to Purchasing Department, 200 Derbigny Street (General Government Building), Suite 4400, Gretna, LA 70053. 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 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. A copy of these resolutions 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 purchasing.jeffparish.net and clicking on On-line forms.

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.

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. **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. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail.

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**

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

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

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 warranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

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.

All formal Addenda require written acknowledgment 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.

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.

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 A117.1-1961).

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

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

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>.

ADDITIONAL REQUIREMENTS FOR THIS BID

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

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

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. 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.

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: 1/16/2020

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00129400

JEFFERSON PARISH

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

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: RSCOTT

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order 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 at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

| | |
|--|-------------------------------------|
| DELIVERY: FOB JEFFERSON PARISH | |
| INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES | 2-3 Weeks after approved submittals |
| INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK | N/A |
| INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK | N/A |

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: NONE

NUMBER: _____

NUMBER: _____

NUMBER: _____

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

| | |
|--|---------------------------|
| *** ALL BIDDERS MUST COMPLETE SECTION BELOW *** | |
| FIRM NAME: WASTEWATER SOLUTIONS, LLC | |
| SIGNATURE: (Must be signed here) <i>Arturo Garcia</i> | TITLE: PRESIDENT/OWNER |
| PRINT OR TYPE NAME: ARTURO GARCIA | |
| ADDRESS: 102 NE 2nd St., Suite 510 | |
| CITY, STATE: Boca Raton, FL | ZIP: 33432 |
| TELEPHONE: (954) 483-9269 | FAX: () N/A |
| EMAIL ADDRESS: meredith@wws-llc.com | |

TOTAL PRICE OF ALL BID ITEMS: \$ TOTAL: \$28,740.00

FOB DELIVERY INCLUDED

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00129400

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|--|----------|-----|--|-----------------------|-------------|
| 1 | 60.00 | EA | <p>PURCHASE OF SUMP PUMPS FOR THE JEFFERSON PARISH WASTBANK WAREHOUSE</p> <p>STANCOR SUMP PUMPS BEING SUBMITTED AS ALTERNATE PLEASE SEE ATTACHED QUOTE AND SUBMITTALS</p> <p>0001 - Pump, sump, 1/3 horsepower, 1-1/2 in discharge, 38 gpm</p> | \$391.00 | \$23,460.00 |
| 2 | 12.00 | EA | <p>at 10 foot TDH, overload protected, piggyback plug-in, 10 foot cord, cast iron body, mechanical float switch, Hydromatic No. V30A1 Myers MS33V10 (0570700)</p> <p>STANCOR SUMP PUMPS BEING SUBMITTED AS ALTERNATE PLEASE SEE ATTACHED QUOTE AND SUBMITTALS</p> <p>0002 - Pump, sump, 1/2 horsepower, 2 in npt discharge, automatic, capacity to 135 gpm, 27 ft shut off head 20 ft cord, 115 volt, cast iron body, Myers model no. MW50-11P MSC no. 39699335 (0570720)</p> | \$440.00 | \$5,280.00 |
| <p>Please have items shipped to:</p> <p>Eastbank Warehouse Attention: Curtis McFarland 4901 Jefferson Hwy Suite C Jefferson, LA 70121</p> | | | | TOTAL: | \$28,740.00 |
| | | | | FOB DELIVERY INCLUDED | |



Wastewater Solutions LLC
 102 NE 2nd Street
 Suite 510
 Boca Raton, FL 33432 US
 (954) 483-9269
 arturo@wws-llc.com
 wws-llc.com

Quote

ADDRESS

JEFFERSON PARISH
 PURCHASING DEPARTMENT
 200 DERBIGNY STREET
 GENERAL GOVERNMENT
 BUILDING
 SUITE 4400
 GRETNA, LA 70053

QUOTE # 4141

DATE 01/17/2020

**PURCHASE OF SUMP PUMPS FOR THE
 JEFFERSON
 PARISH EASTBANK WAREHOUSE
 BID NO. 50-129400**

DELIVERY:

2 - 3 WEEKS

| DESCRIPTION | QTY | RATE | AMOUNT |
|---|-----|--------|-----------|
| Stancor:SE-40A/115/1 SE-40A, 115 volt, 1 phase, 4/10 HP, 2" discharge, 16' cable, with built-in float | 60 | 391.00 | 23,460.00 |
| Stancor:SE-50A/115/1 SE-50A, 115 volt, 1 phase, 1/2 HP, 2" discharge, 16' cable, with built-in float | 12 | 440.00 | 5,280.00 |

DELIVERY AS PER SPECIFICATIONS

SEE ATTACHED SCOPE AND SPECIFICATIONS

A FORMAL SET OF SUBMITTALS WILL BE PROVIDED AFTER INTENT TO AWARD IS RECEIVED.

PURCHASE OF SUMP PUMPS FOR THE JEFFERSON PARISH EASTBANK WAREHOUSE BID NO. 50-129400 **TOTAL \$28,740.00**

WASTEWATER SOLUTIONS LLC
 CAGE CODE: 7TWY1
 DUNS NUMBER: 079918568
 EIN: 47-1877641

**PRICES ARE FOB JOB SITE PLUS ANY AND ALL LOCAL, STATE AND FEDERAL TAXES.
 FACTORY WARRANTY IS 1 YEAR.
 WASTEWATER SOLUTIONS LLC TERMS AND CONDITIONS APPLY.
 PAYMENT TERMS ARE: NET 30.
 ALL SALES ARE FINAL. NO RETURNS ARE ACCEPTED.
 QUOTE VALID FOR 90 DAYS.**

Accepted By

Accepted Date

**TECHNICAL DATA****AVENGER SERIES****SE-40**

STANCOR

Dwg: DS-A09-001 Rev: 2 Date: 01/16

MOTOR SPECIFICATIONS

| | |
|-----------------------|----------------------------|
| Motor Design | Induction |
| Motor Type | Enclosed submersible |
| Insulation Class | Class E |
| Motor Protection | Bi-metallic Thermal Switch |
| Bi-Metallic Temp Trip | 120° C ± 5° C |
| Service Factor | 1.3 |
| Voltage Tolerance | ± 10% from nominal |

**MOTOR DATA, 60Hz**

| Model | Phase | Output Power BHP | Volts | Full Load Amps | Locked Rotor Amps | NEMA Code Letter | Power Factor 100% Load | Motor Efficiency 100% Load | Pole/Speed (rpm) |
|-------|-------|------------------|-------|----------------|-------------------|------------------|------------------------|----------------------------|------------------|
| SE-40 | 1 | 0.4 | 115 | 4.6 | 23.0 | H | 0.91 | 0.67 | 2/3450 |
| | 1 | 0.4 | 230 | 2.3 | 11.5 | H | 0.90 | 0.64 | 2/3450 |
| | 3 | 0.4 | 230 | 1.4 | 7.0 | H | 0.91 | 0.66 | 2/3450 |
| | 3 | 0.4 | 460 | 0.7 | 3.5 | H | 0.89 | 0.67 | 2/3450 |
| | 3 | 0.4 | 575 | 0.6 | 3.0 | J | 0.90 | 0.65 | 2/3450 |

MATERIALS OF CONSTRUCTION

| | |
|-------------------|---|
| Upper Motor Lid | Nylon 66 |
| Motor Housing | AISI 304 Stainless Steel |
| Oil Chamber | FC-20 Cast Iron |
| Volute | FC-20 Cast Iron |
| External Hardware | AISI 304 Stainless Steel |
| O-Rings | Nitrile (Buna N) |
| Motor Shaft | Stainless Steel (410) |
| Upper Bearing | Single row Sealed |
| Lower Bearing(s) | Single row Sealed |
| Upper Shaft Seal | CA/CE (carbon/ceramic) |
| Lower Shaft Seal | SIC/SIC (silicon carbide/silicon carbide) |
| Impeller | FC-20 Cast Iron |

DIMENSIONS, WEIGHT, AND MISC.

| | |
|-------------------------------|----------------------------|
| Pump weight single phase | 24lbs (11kg) |
| Pump weight three phase | 24lbs (11kg) |
| Maximum submergence | 30 feet (9m) |
| Discharge size, standard | 2 inch NPT female vertical |
| Maximum temp. of pumped fluid | 104°F (40°C) |

CABLE SPECIFICATIONS

| MODEL | PHASE/VOLTAGE | POWER CABLE | LENGTH | OUTER JACKET |
|-------|---------------|-------------|--------------|--------------|
| SE-40 | 1Ø-115V | SJTOW 16/3 | 16 feet (5m) | NBR |
| | 1Ø-230V | SJTOW 16/3 | 16 feet (5m) | NBR |
| | 3Ø-230V | STOW 16/4 | 16 feet (5m) | NBR |
| | 3Ø-460V | STOW 16/4 | 16 feet (5m) | NBR |
| | 3Ø-575V | STOW 16/4 | 16 feet (5m) | NBR |

Power cable suitable for all standard voltages listed in "MOTOR DATA" section.

Specifications subject to change without notice



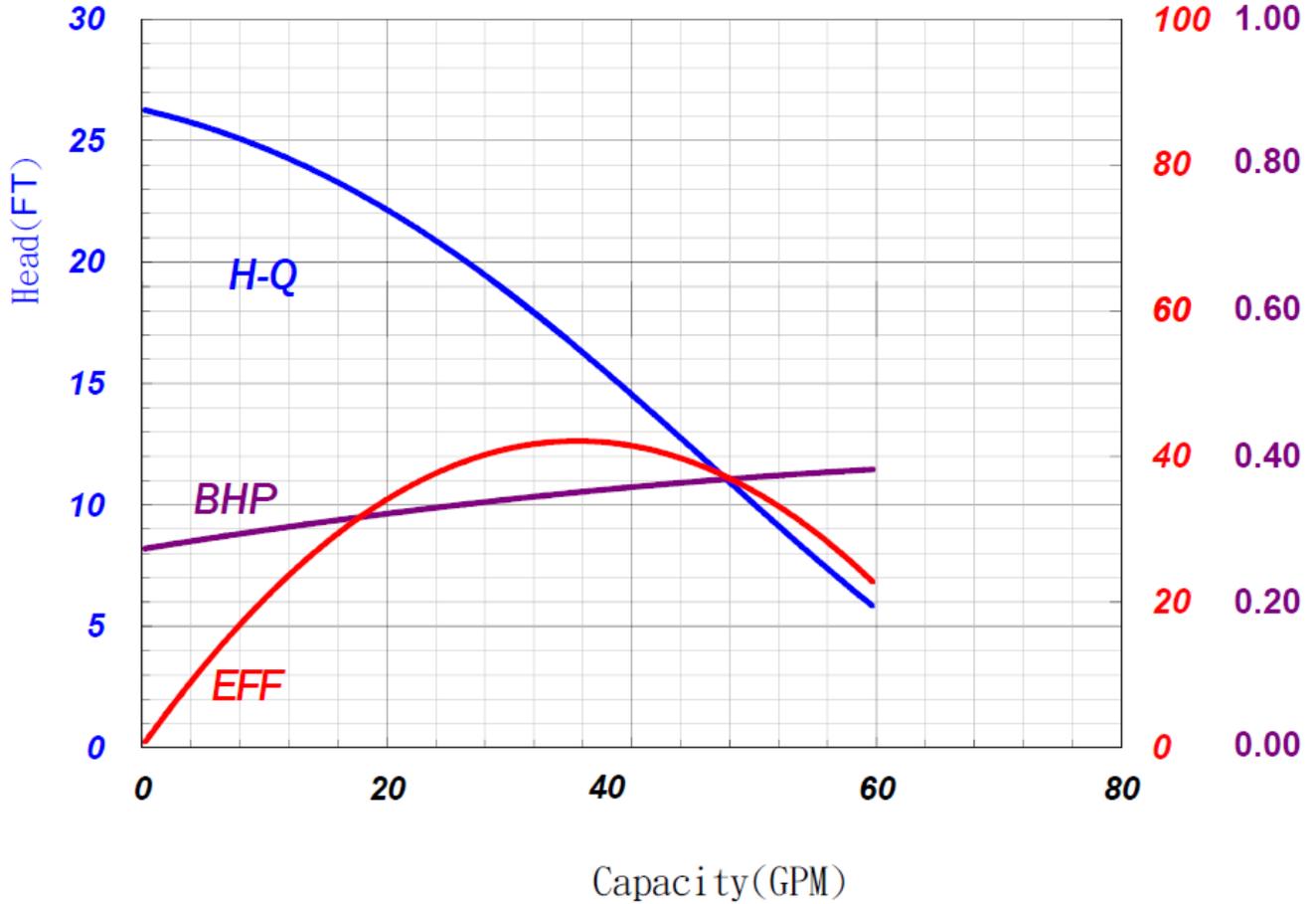
SE-40

Horsepower: 0.3 HP

Hertz: 60 Hz

EFF (%) BHP

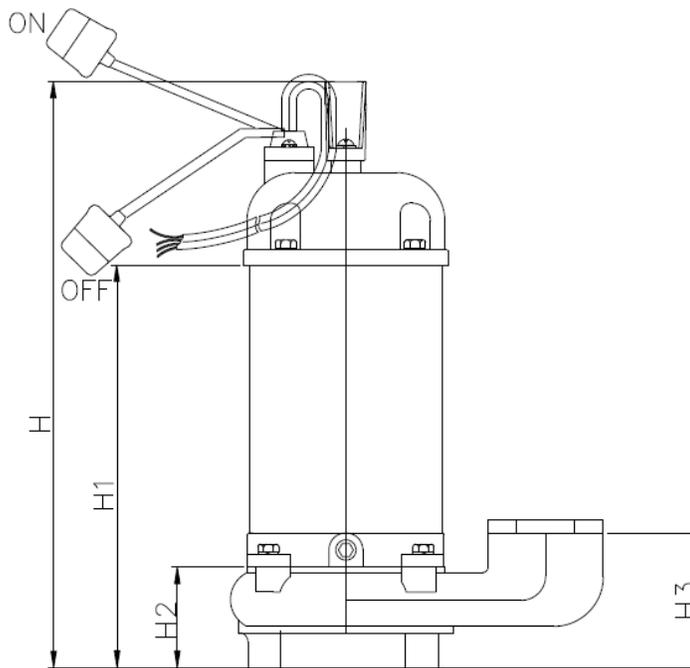
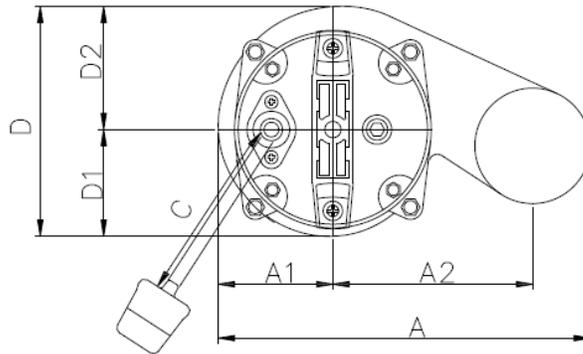
Stancor Model SE-40 Individual Performance Curve



Specifications subject to change without notice



SE-40A



| Type | DISCHARGE | A | A1 | A2 | C | D | D1 | D2 | H | H1 | H2 | H3 |
|--------|-----------|-------|-------|------|-------|-------|------|-------|-------|-------|-------|-------|
| INCHES | 2" | 9.09" | 2.83" | 5.2" | 7.75" | 5.71" | 2.6" | 3.07" | 15.6" | 10.5" | 4.33" | 4.33" |



WASTEWATER SOLUTIONS LLC

Arturo Garcia
102 NE 2nd Street, Suite 510
Boca Raton FL 33432
(954) 483 9269
arturo@wvs-llc.com

Specifications subject to change without notice



TECHNICAL DATA

AVENGER SERIES

SE-50

STANCOR

Dwg: DS-A09-005 Rev: 2 Date: 01/16

MOTOR SPECIFICATIONS

| | |
|-----------------------|----------------------------|
| Motor Design | Induction |
| Motor Type | Enclosed submersible |
| Insulation Class | Class E |
| Motor Protection | Bi-metallic Thermal Switch |
| Bi-Metallic Temp Trip | 120° C ± 5° C |
| Service Factor | 1.3 |
| Voltage Tolerance | ± 10% from nominal |



MOTOR DATA, 60Hz

| Model | Phase | Output Power BHP | Volts | Full Load Amps | Locked Rotor Amps | NEMA Code Letter | Power Factor 100% Load | Motor Efficiency 100% Load | Pole/Speed (rpm) |
|-------|-------|------------------|-------|----------------|-------------------|------------------|------------------------|----------------------------|------------------|
| SE-50 | 1 | 0.5 | 115 | 8.0 | 40.00 | L | 0.96 | 0.63 | 2/3450 |
| | 1 | 0.5 | 230 | 4.0 | 20.00 | L | 0.96 | 0.62 | 2/3450 |
| | 3 | 0.5 | 230 | 2.0 | 10.00 | J | 0.87 | 0.67 | 2/3450 |
| | 3 | 0.5 | 460 | 1.0 | 6.00 | L | 0.83 | 0.75 | 2/3450 |
| | 3 | 0.5 | 575 | 0.8 | 4.00 | J | 0.84 | 0.75 | 2/3450 |

MATERIALS OF CONSTRUCTION

| | |
|-------------------|---|
| Upper Motor Lid | Nylon 66 |
| Motor Housing | AISI 304 Stainless Steel |
| Oil Chamber | FC-20 Cast Iron |
| Volute | FC-20 Cast Iron |
| External Hardware | AISI 304 Stainless Steel |
| O-Rings | Nitrile (Buna N) |
| Motor Shaft | Stainless Steel (410) |
| Upper Bearing | Single row Sealed |
| Lower Bearing(s) | Single row Sealed |
| Upper Shaft Seal | CA/CE (carbon/ceramic) |
| Lower Shaft Seal | SIC/SIC (silicon carbide/silicon carbide) |
| Impeller | FC-20 Cast Iron |

DIMENSIONS, WEIGHT, AND MISC.

| | |
|-------------------------------|----------------------------|
| Pump weight single phase | 29lbs (13kg) |
| Pump weight three phase | 29bs (13kg) |
| Maximum submergence | 30 feet (9m) |
| Discharge size, standard | 2 inch NPT female vertical |
| Maximum temp. of pumped fluid | 104°F (40°C) |

CABLE SPECIFICATIONS

| MODEL | PHASE/VOLTAGE | POWER CABLE | LENGTH | OUTER JACKET |
|-------|---------------|-------------|--------------|--------------|
| SE-50 | 1Ø-115V | STJOW 16/3 | 16 feet (5m) | NBR |
| | 1Ø-230V | STJOW 16/3 | 16 feet (5m) | NBR |
| | 3Ø-230V | STOW 16/4 | 16 feet (5m) | NBR |
| | 3Ø-460V | STOW 16/4 | 16 feet (5m) | NBR |
| | 3Ø-575V | STOW 16/4 | 16 feet (5m) | NBR |

Power cable suitable for all standard voltages listed in "MOTOR DATA" section.

Specifications subject to change without notice



SE-50

Stancor Model SE-50 Individual Performance Curve

Horsepower: 0.5 HP
Hertz: 60 HZ

EFF (%) BHP

100 1.00

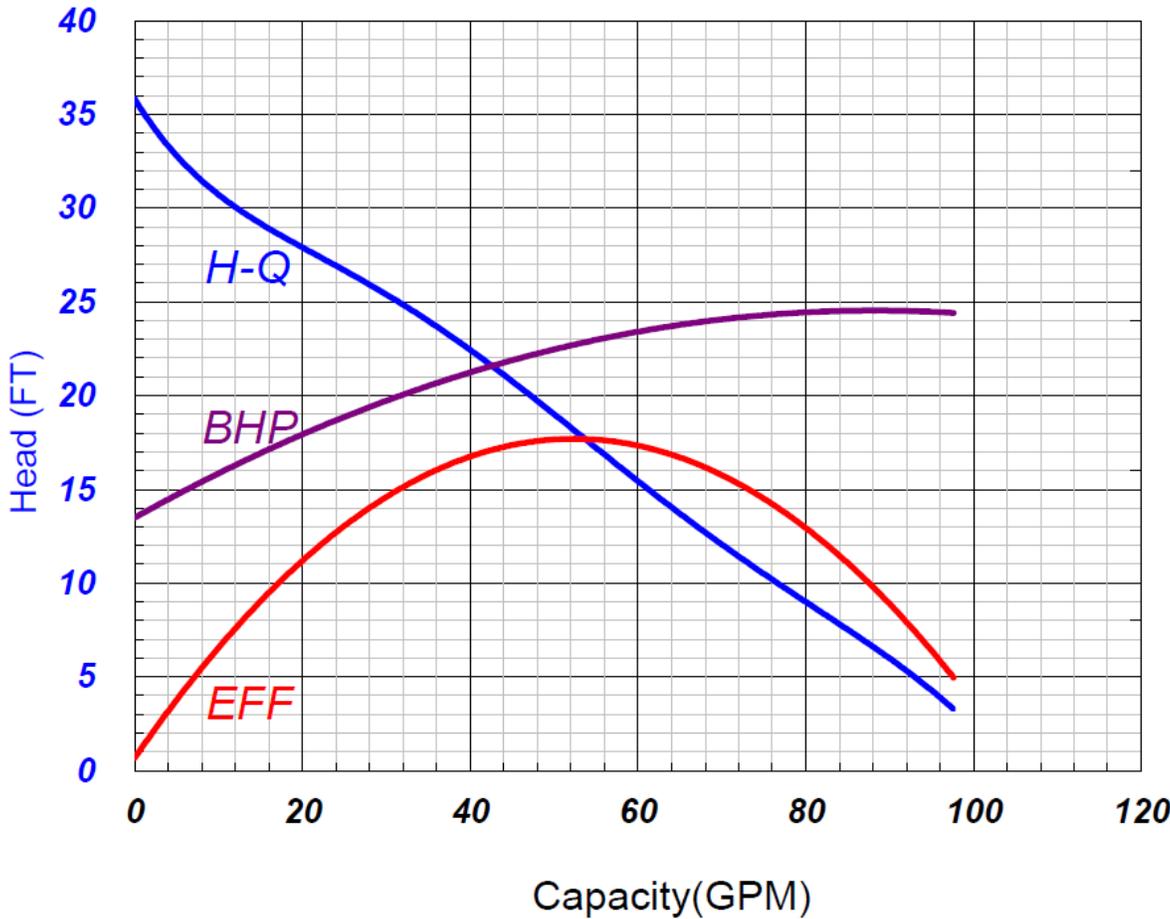
80 0.80

60 0.60

40 0.40

20 0.20

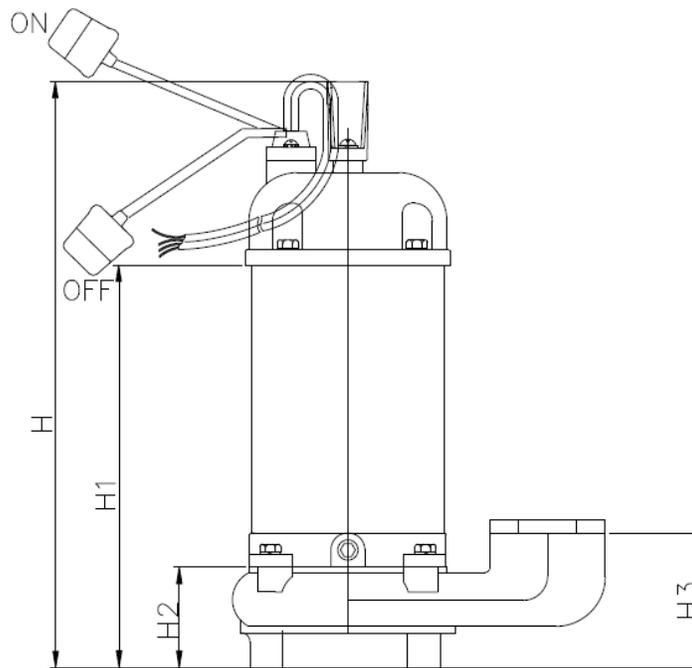
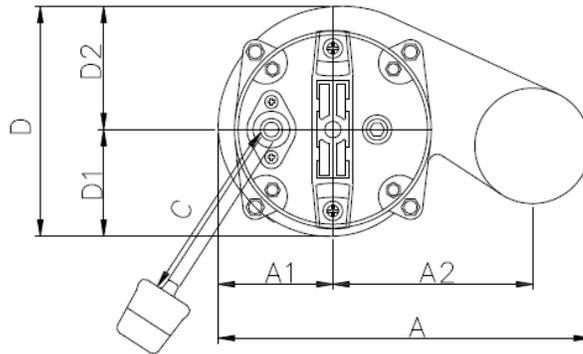
0 0



Specifications subject to change without notice



SE-50A



| Type | DISCHARGE | A | A1 | A2 | C | D | D1 | D2 | H | H1 | H2 | H3 |
|--------|-----------|-------|-------|------|-------|-------|------|-------|-------|-------|-------|-------|
| INCHES | 2" | 9.09" | 2.83" | 5.2" | 7.75" | 5.71" | 2.6" | 3.07" | 16.6" | 11.5" | 4.33" | 4.33" |



WASTEWATER SOLUTIONS LLC

Arturo Garcia
102 NE 2nd Street, Suite 510
Boca Raton FL 33432
(954) 483 9269
arturo@wss-llc.com

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arturo@wws-llc.com
meredith@wws-llc.com
wws-llc.com

WASTEWATER SOLUTIONS REFERENCES OF PAST PERFORMANCE:

US COAST GUARD
SK3 CHELSEA PINCAY
USCG BASE NEW ORLEANS
1790 Saturn Blvd.
New Orleans LA 70129
(504) 253 4896

BUREAU OF RECLAMATION
HOOVER DAM
JENNIFER GARCIA
ACQUISITIONS & ASSISTANCE MANAGEMENT OFFICE
LOWER COLORADO REGION-YUMA AREA OFFICE
7301 Calle Agua Salada
Yuma, AZ 85634
(928) 343-8128

ANDRES DELGADO
DIRECTOR OF PUBLIC WORKS
CITY OF HIALEAH GARDENS
13601 N.W. 107th Avenue
Hialeah Gardens, Florida 33018
adelgado@cityofhialeahgardens.com
Phone: 305-877-8273
Multiple orders totaling over \$100,000

MARCUS SPIEGELBERG
DIRECTOR OF OPERATIONS
Douglas Orr Plumbing
301 Flagler Drive Miami Springs, Fl. 33166
Phone: (305) 887-1687
marcus@orrplumbing.com
Multiple orders totaling over \$200,000

WASTEWATER SOLUTIONS REFERENCES OF PAST PERFORMANCE CONTINUED

RONNIE S. NAVARRO,
PE DEPUTY DIRECTOR / CITY ENGINEER
CITY OF DANIA BEACH
rnavarro@daniabeachfl.gov
Public Services Department
1201 Stirling Road
Dania Beach, FL 33004
Phone: 954-924-6808
Multiple orders totaling over \$150,000

FLORIDA POWER AND LIGHT
ROBERT SHAW
700 Universe Blvd.
Juno Beach, FL 33408
(561) 818 1668

If you have any questions please contact us at:

Arturo Garcia
(954) 483 9269 Cell
arturo@wws-llc.com

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CONTRACTOR PERFORMANCE ASSESSMENT REPORT (CPAR)**Nonsystems****Name/Address of Contractor:**

Company Name: WASTEWATER SOLUTIONS LLC

Division Name:

Street Address: 14031 SW 143 CT STE 6

City: MIAMI

State/Province: FL Zip Code: 331865745

Country: USA

CAGE Code:

DUNS Number: 079918568

PSC: 4320 NAICS Code: 333996

Evaluation Type: Final**Contract Percent Complete:****Period of Performance Being Assessed:** 06/19/2018 - 11/16/2018**Contract Number:** 140R3018P0065 **Business Sector & Sub-Sector:** Nonsystems - Facilities Supplies**Contracting Office:** LOWER COLORADO REGIONAL OFFICE **Contracting Officer:** VIRGINIA TOLEDO **Phone Number:** 928-343-8136**Location of Work:****Award Date:** 06/19/2018 **Effective Date:** 06/19/2018**Completion Date:** 11/09/2018 **Estimated/Actual Completion Date:** 11/16/2018**Total Dollar Value:** **Current Contract Dollar Value:****Complexity:** Low **Termination Type:** None**Competition Type:** Competed under SAP **Contract Type:** Firm Fixed Price**Key Subcontractors and Effort Performed:****DUNS:****Effort:****DUNS:****Effort:****DUNS:****Effort:****Project Number:****Project Title:**

Replacement of Vertical Turbine Pumps

Contract Effort Description:

Supply three vertical turbine pumps for the Hoover Dam sump

Small Business Subcontracting:

Does this contract include a subcontracting plan? No

Date of last Individual Subcontracting Report (ISR) / Summary Subcontracting Report (SSR): N/A

| Evaluation Areas | Past Rating | Rating |
|--------------------------------|--------------------|---------------|
| Quality: | N/A | Satisfactory |
| Schedule: | N/A | Satisfactory |
| Cost Control: | N/A | N/A |
| Management: | N/A | Satisfactory |
| Small Business Subcontracting: | N/A | N/A |
| Regulatory Compliance: | N/A | Satisfactory |
| Other Areas: | | |
| (1) : | | N/A |
| (2) : | | N/A |
| (3) : | | N/A |

FOR OFFICIAL USE ONLY

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Variance (Contract to Date):

Current Cost Variance (%): Variance at Completion (%):

Current Schedule Variance (%):

Assessing Official Comments:

QUALITY: Contractor furnished equipment that met all salient characteristics

SCHEDULE: Contractor delivered the equipment within a week of the Period of Performance

MANAGEMENT: Contractor communicated in a cordial manner; sought clarifications and Government approval of design as needed; and sent periodic progress updates.

REGULATORY COMPLIANCE: The Contractor complied with all contractual requirements.

RECOMMENDATION:

Given what I know today about the contractor's ability to perform in accordance with this contract or order's most significant requirements, I would recommend them for similar requirements in the future.

Name and Title of Assessing Official:

Name: VIRGINIA TOLEDO

Title: Contracting Officer

Organization: BOR - Yuma Area Office

Phone Number: (928) 343-8136 Email Address: vtoledo@usbr.gov

Date: 11/28/2018

Contractor Comments:

ADDITIONAL/OTHER: Contractor agrees with the ratings assigned.

CONCURRENCE: I concur with this evaluation.

Name and Title of Contractor Representative:

Name: MEREDITH RAE

Title: Vice President

Phone Number: 6467653799 Email Address: meredith@wws-llc.com

Date: 11/28/2018

Review by Reviewing Official:

Review by Reviewing Official not required.

Name and Title of Reviewing Official:

Name:

Title:

Organization:

Phone Number: Email Address:

Date:

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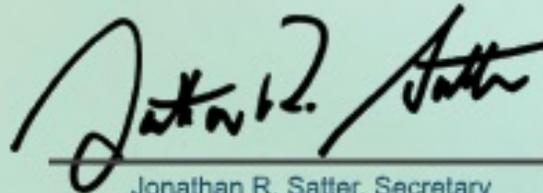
State of Florida

Minority Business Certification

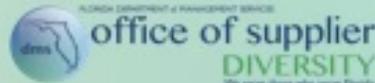
Wastewater Solutions, LLC

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

02/22/2019 to 02/22/2021



Jonathan R. Satter, Secretary
Florida Department of Management Services



State of Florida

Department of State

I certify from the records of this office that WASTEWATER SOLUTIONS LLC is a limited liability company organized under the laws of the State of Florida, filed on August 14, 2014.

The document number of this limited liability company is L14000127855.

I further certify that said limited liability company has paid all fees due this office through December 31, 2020, that its most recent annual report was filed on January 17, 2020, and that its status is active.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Seventeenth day of January,
2020*



Ronald R. DeSantis

Secretary of State

Tracking Number: 7005790363CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



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January 17, 2020

BID: 50-129400

**PURCHASE OF SUMP PUMPS FOR THE JEFFERSON
PARISH EASTBANK WAREHOUSE**

Jefferson Parish Government

DUE DATE: January 22, 2020 AT 11:00 AM

Rae Lynn Scott
Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053

RE: WASTEWATER SOLUTIONS, LLC OWNERSHIP

To Whom it May Concern:

Please be advised that I, ARTURO GARCIA, am the Owner and President of Wastewater Solutions, LLC, located at 102 N.E. 2nd St., #510, Boca Raton, FL 33432.

As such, I have total and complete authority, in any and all capacities, to enter into any and all contracts that may result from any bids submitted by Wastewater Solutions, LLC to the Jefferson County Parish.

Thank you,

A handwritten signature in blue ink, appearing to read 'Arturo Garcia', is positioned above the printed name and title.

Arturo Garcia
President, Wastewater Solutions, LLC