



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

**5000144989 PURCHASE OF CHOPPER PUMP FOR JEFFERSON PARISH
EASTBANK WAREHOUSE**

Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
04-Apr-2024 11:15:59 AM



Bid Number 50-00144989

**PURCHASE OF CHOPPER PUMP FOR JEFFERSON
PARISH EASTBANK WAREHOUSE**

BID DUE: April 11, 2024 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 on the Purchasing Department's eProcurement site, www.jeffparishbids.net, by the bid due date and time. Late bids will not be accepted.

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

DATE: 4/04/2024

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00144989

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

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:
RTRAN@jeffparish.net

Bids will be received until 11:00 AM, 4/11/2024

LATE BIDS WILL NOT BE ACCEPTED

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2602(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE.

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 136353 and/or Resolution No. 141125 as amended. 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. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and local taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail. 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 guaranty, 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 by the bidder placing the Addendum number in the appropriate section. 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.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

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.

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online.

This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://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(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 electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies). When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is an as needed basis contract. 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.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted as per the appendix instructions. Failure to submit applicable certifications as per the appendix instructions will result in bid rejection.

17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to 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: 4/04/2024

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00144989

JEFFERSON PARISH

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

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:
RTRAN

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

14 - 16 WEEKS AFTER APPROVED SUBMITTALS

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

N/A

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 by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: N/A

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) 

TITLE: PRESIDENT/OWNER

PRINT OR TYPE NAME: ARTURO GARCIA

ADDRESS: 102 NE 2ND STREET SUITE 510

CITY, STATE: BOCA RATON, FL ZIP: 33432

TELEPHONE: (954)483-9269 FAX: (N/A)

EMAIL ADDRESS: matias@wws-llc.com

TOTAL PRICE OF ALL BID ITEMS: \$ 10,635.00

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00144989

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	EA	<p>PURCHASE OF CHOPPER PUMP FOR JEFFERSON PARISH EASTBANK WAREHOUSE</p> <p>0001 - Vaughan Model HE3L6CS-080 Horizontal End Suction Chopper Pump include the following:</p> <p>Casing and Backplate, cast ductile iron Impeller, Cutter Bar, Cutter Nut, Upper cutter, cast steel, heat treated to minimum Rockwell C60 Shaft, heat treated steel Bearings, oil bath lubricated w/ minimum 100,000 hour L-10 bearing life Bearing Housing, cast ductile iron with sight glass and bronze-contacting labyrinth bearing isolators at each end Stuffing Box, cast ductile iron, flushable mechanical seal or packing as applicable Packing, packing gland w/ split gland, nickelchrome boron coated 316 stainless steel shaft sleeve, split Teflon lantern ring, 5-ring PTFE/Graphite packing and water flush connection. Customer is to provide piping and controls for 6 to 10 GPH of clean water Elastomers, Buna N Flanges, 3" discharge & 6" inlet, ANSI Class 125 Coupling, elastomeric type by TB Woods Motor Mount, fabricated steel, pilot for self-aligning mounting of a C-face flange mount motor Motor Mounting Feet, included Pump Finish: Solvent wash and coated with Tnemec Penna-Shield PL Series 431 epoxy (Except Motor&powder coated base) Pump Base, pump to be mounted on custom fabricated stainless-steel base and coupled to a 7.5-HP. C face, TEFC, 3-phase electric motor</p> <p>DELIVER TO: JEFFERSON PARISH SEWERAGE DEPARTMENT No.2 HUMANE WAY JEFFERSON, LA 70123</p> <p>QUOTING: BOESCH HORIZONTAL CHOPPER PUMP MODEL BCS550/3-460</p>	\$ 10,635.00	\$ 10,635.00



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

Ruby Tran
Jefferson Parish Governmen
ruby.tran@jeffparish.net

2819D

**JEFFERSON PARISH
PURCHASE OF CHOPPER PUMP
FOR JEFFERSON
PARISH EASTBANK WAREHOUSE
BID NUMBER 50-0014498**

QUOTE # 10462

DATE 04/09/2024

DELIVERY:

14 - 16 WEEKS

DESCRIPTION	QTY	RATE	AMOUNT
ITEM NUMBER 1	1	10,635.00	10,635.00

BOESCH HORIZONTAL CHOPPER PUMP MODEL BCS550/3-460

7.5 HP 3/60/460V 1760 RPM, CLASS H INSULATION, IP68 PROTECTION
HORIZONTAL MOTOR
3" DISCHARGE (DN80)
CAST IRON MOTOR HOUSING
DUCTILE IRON CASING
HIGH CHROME IRON CUTTER PLATE
HIGH CHROME IRON IMPELLER
420 STAINLESS STEEL SHAFT
SIC/SIC MECHANICAL SEAL
THERMAL PROTECTION INCLUDED
LEAKAGE SENSOR INCLUDED
30 FT OF POWER CABLE
BASEFRAME INCLUDED

SEE ATTACHED SCOPE AND SPECIFICATIONS

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

WARRANTY: 12 MONTHS FROM THE DATE OF STARTUP OR 18
MONTHS FROM THE DATE OF DELIVERY. WHICHEVER OCCURS FIRST.

DELIVERY INCLUDED AS PER SPECIFICATIONS

JEFFERSON PARISH

PURCHASE OF CHOPPER PUMP FOR
JEFFERSON
PARISH EASTBANK WAREHOUSE
BID NUMBER 50-0014498

TOTAL

\$10,635.00

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

Accepted By

Accepted Date



www.BoeschPumps.com

SUBMERSIBLE CHOPPER PUMP

BCS SERIES

60 HZ



BOESCH PUMPS INC
Art Chibli
(305) 999-1769
achibli@boeschpumps.com
14031 SW 143rd Court Miami, FL 33186

BOESCH BCS SERIES CHOPPER PUMP

In response to the global population surge and the escalating volume of wastewater discharge, there is an urgent need to safeguard the environment against pollution. This imperative arises from a commitment to enhance the living conditions of humanity while maintaining harmony with nature. Consequently, the responsible management of all types of waste, including water and air pollutants, becomes essential.

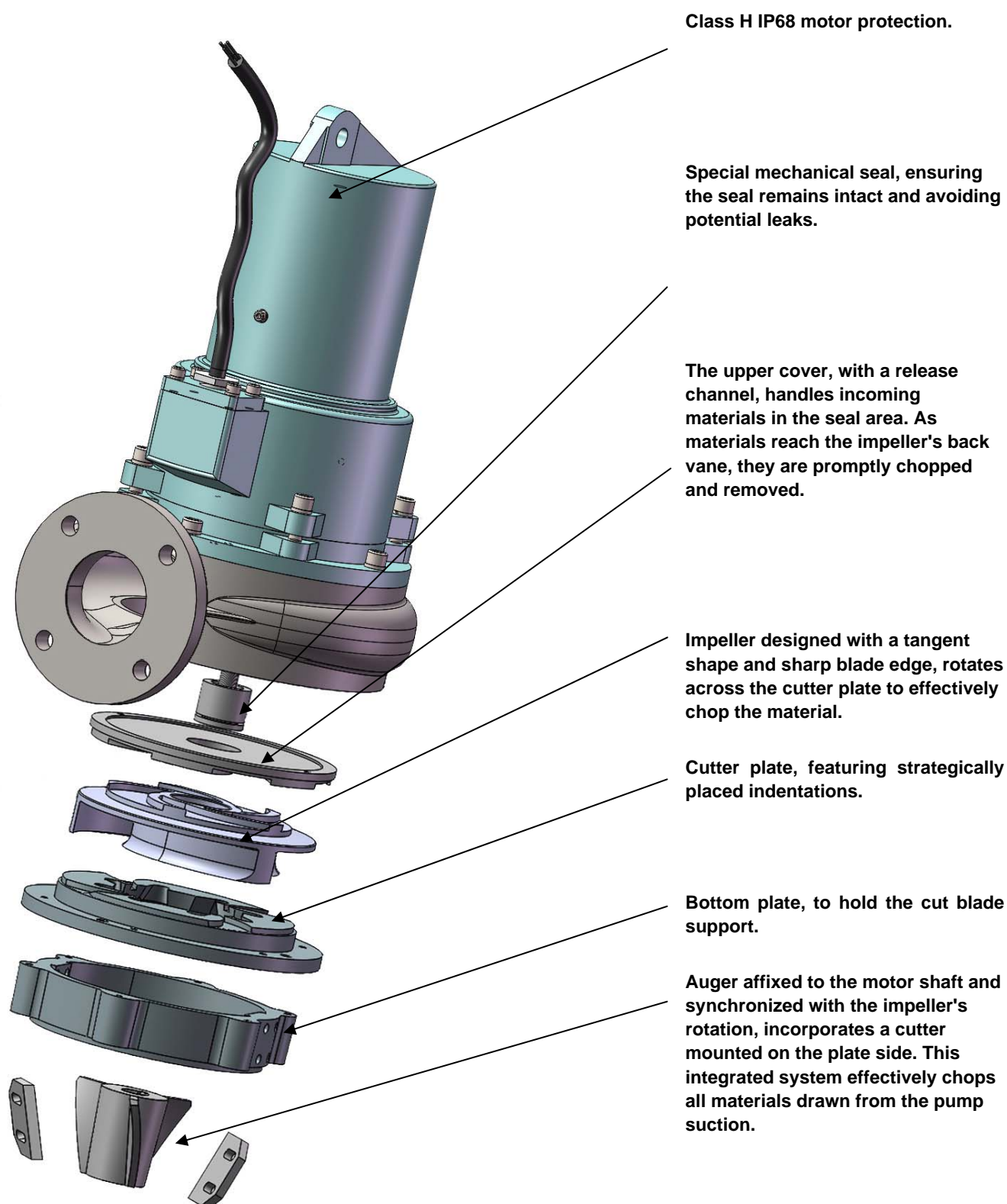
In the realm of water treatment, the initial step involves the collection of wastewater, followed by the purification process. However, handling challenging water compositions poses a significant difficulty due to the diverse materials present. Traditional sewage pumps are prone to blockages and entrapment issues.

The BOESCH BCS Chopper Pump addresses these challenges with its specialized cutting device integrated into the impeller and suction mouth. This innovation facilitates the efficient chopping of materials into manageable pieces, allowing for smooth pumping and preventing the common hydraulic performance issues encountered by conventional pumps.

The BOESCH BCS Chopper Pump emerges as a reliable solution to ensure effective wastewater treatment, contributing to environmental preservation and the improvement of overall human well-being



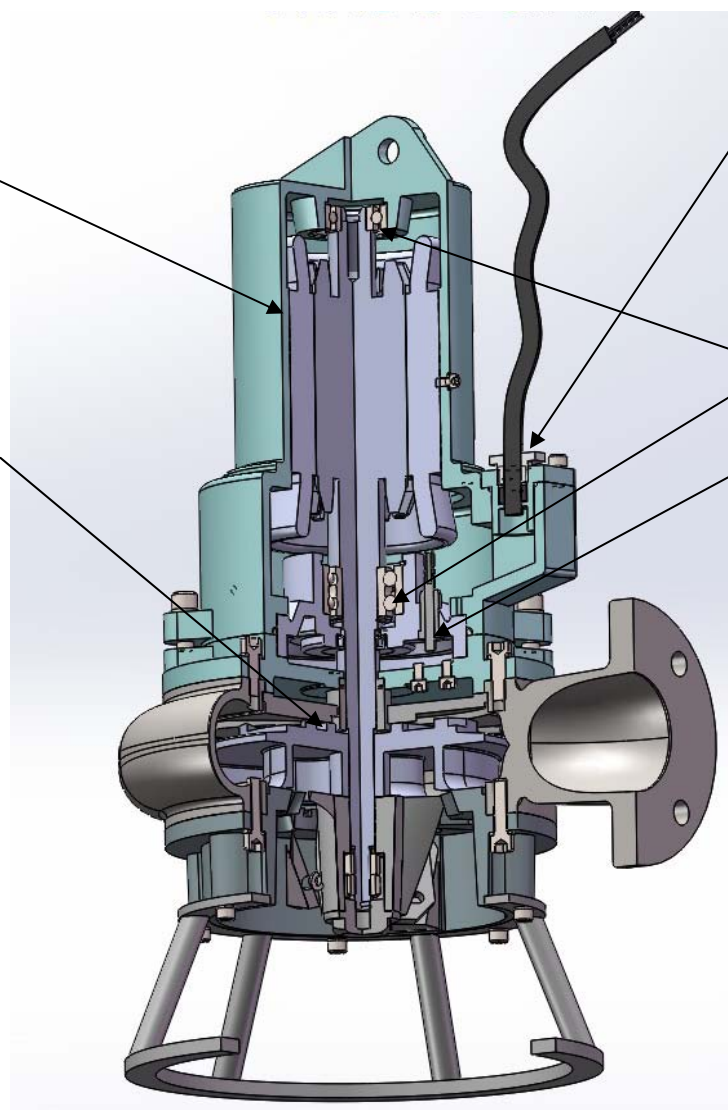
Unlike traditional sewage pumps (non-clog, control block, or grinder pumps), the chopper pump offers comparable hydraulic performance while uniquely preventing clogs and efficiently chopping and pumping waste simultaneously. This innovative design makes it an ideal choice for applications requiring both hydraulic efficiency and material handling capabilities.



DESIGNED FOR QUALITY AND PERFORMANCE...

Class H motor,
IP68 protection,
thermal sensor is
available upon
request.

Plug-in, enclosed
shaft seal, for
power 5,5kw and
up, two
mechanical seal
in tandem
arrangement.

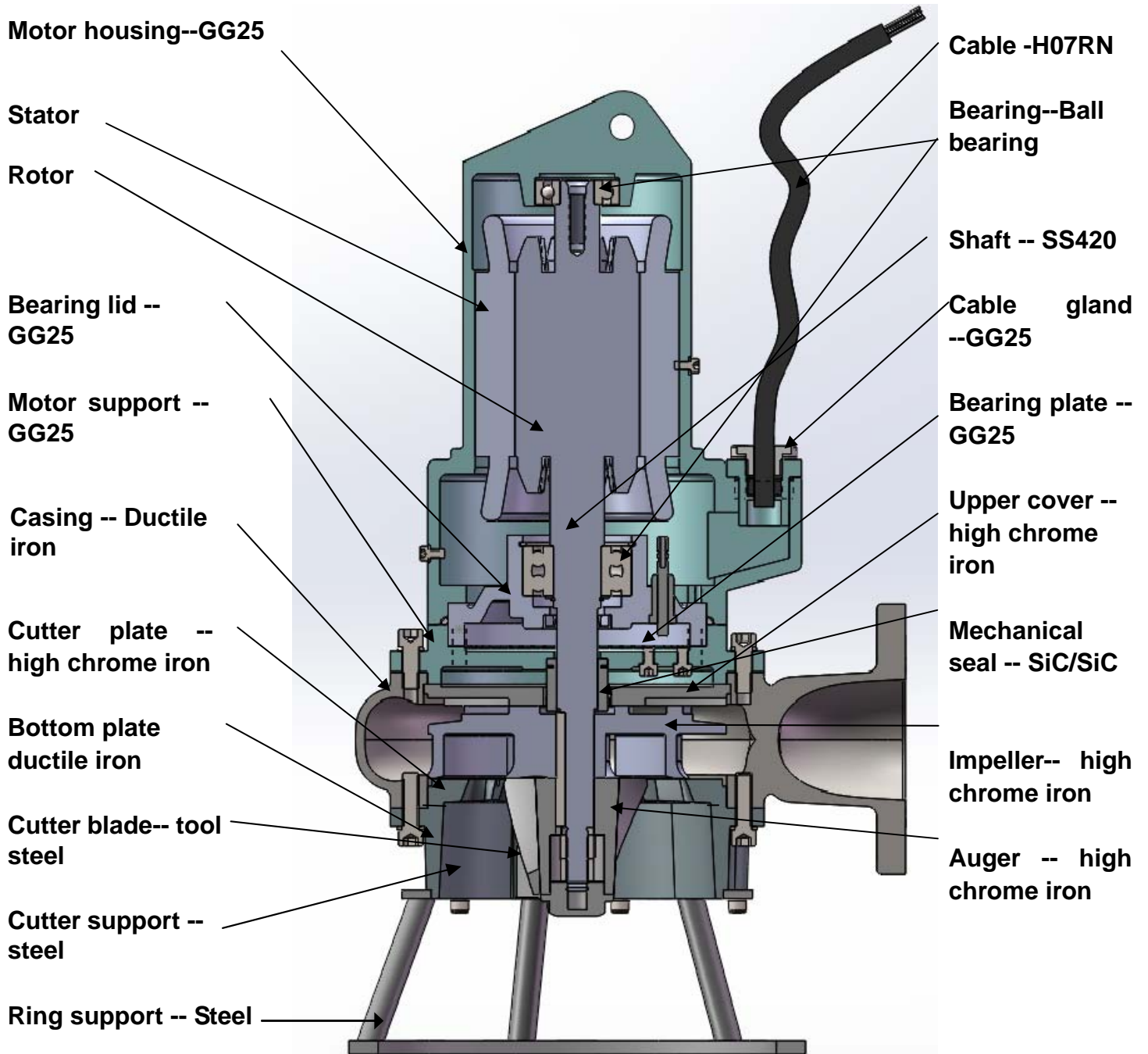


The cable entrance,
featuring strain relief, is
completely sealed from
external elements.

High quality upper and
lower ball bearings.

Leakage sensor inside
the oil chamber.

MATERIAL LIST



PERFORMANCE CURVE

BOESCH BCS550



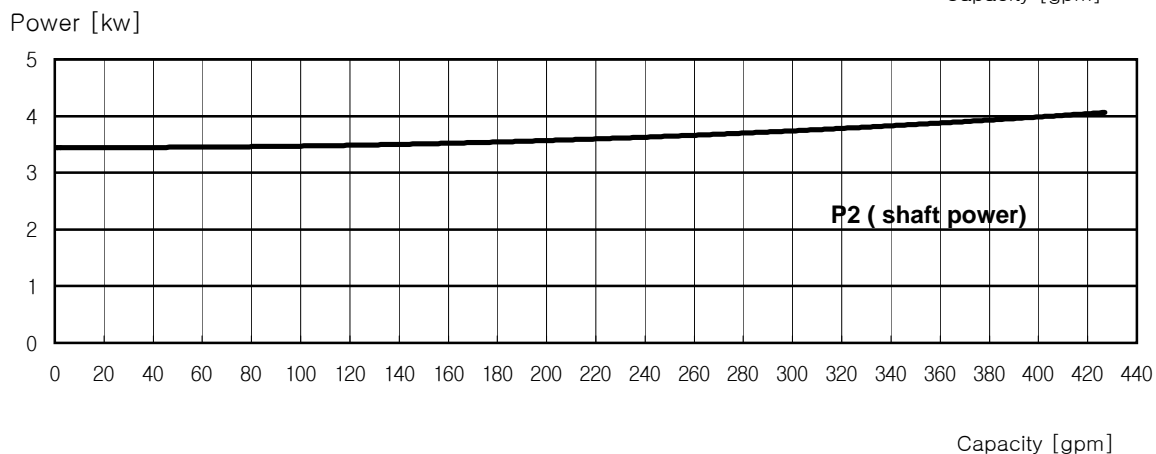
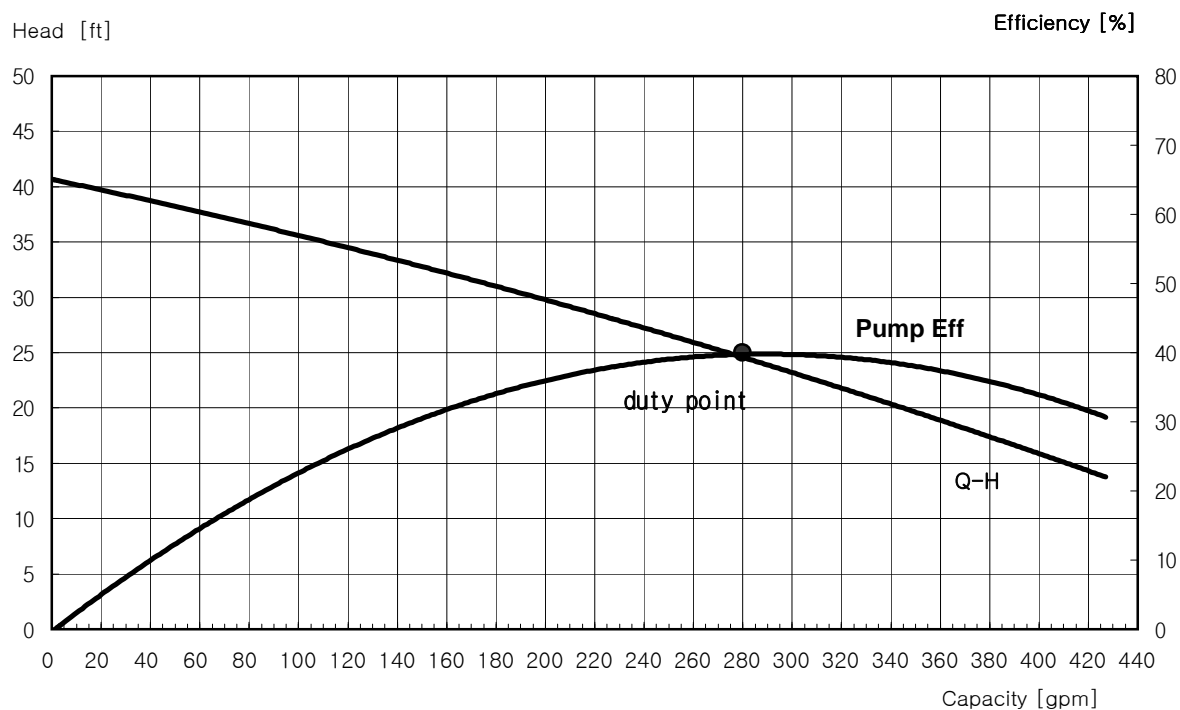
A. Pump Specification

1	Rated Head	25	ft
2	Rated Capacity	280	gpm
3	Discharge Dia.	80	mm
4	Pump Efficiency	40	%
5	Revolution	1760	rpm
6	Solid Size		mm

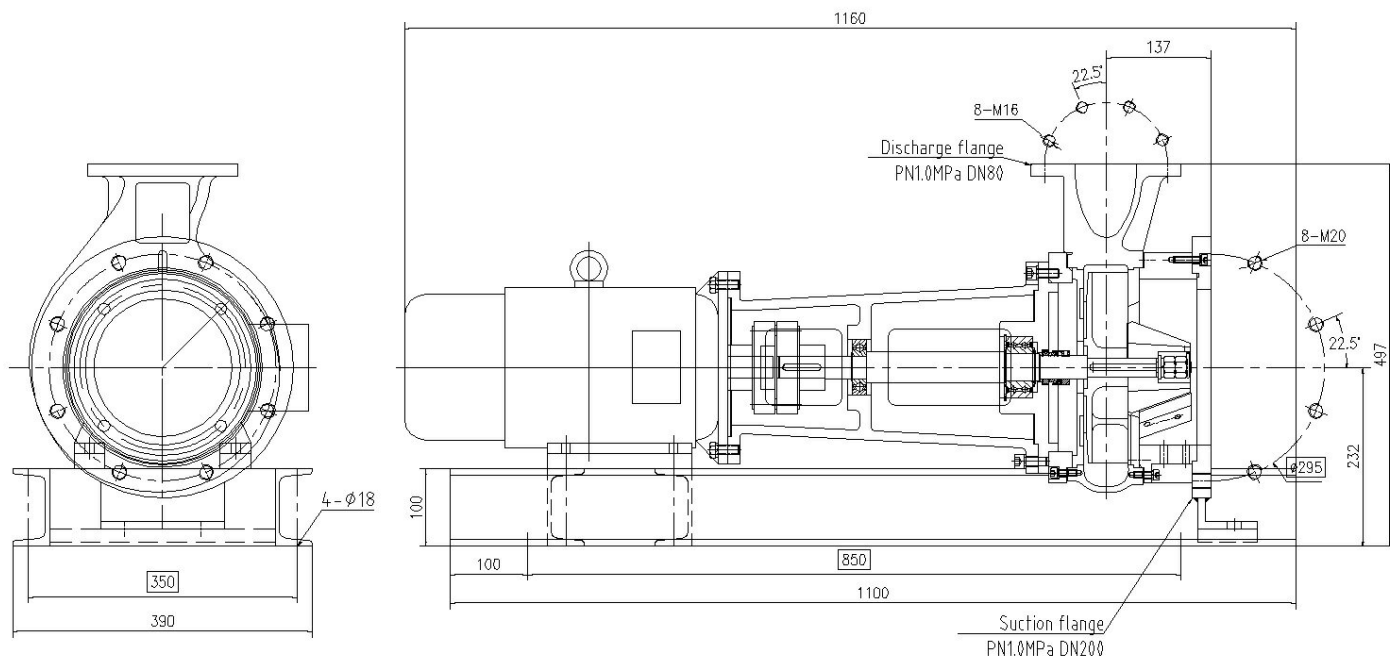
B. Motor Specification

Power Supply	3 Φ x 460 V x 60 Hz
Rated Power	5.5 HP
No. of Poles	4 P
Rated current	9 A
Insulation class	F
Starting method	DOL

C. Pump Performance Curve



※ Performance with clear water and ambient temp 20 °C (68 °F)



BOESCH BCS550 DIMENSIONS



102 NE 2nd Street
Suite 510
Boca Raton FL 33432
(954) 483 9269 Cell
arturo@wws-llc.com
matias@wws-llc.com

WASTEWATER SOLUTIONS REFERENCES OF PAST PERFORMANCE

Jeff Smutny
Mechanical Engineer
U.S. Army Corps of Engineers
Lower Granite Lock and Dam
9933 Kinder Road NE
Moses Lake, WA 98837
Phone: (509) 843-2260
Email: Jeffrey.D.Smutny@usace.army.mil

Aaron L. Corgard
Contract Performance Specialist
U.S. Army Corps of Engineers
885 Almotia Ferry Road
Pomeroy, WA 99347
Phone: (509) 843-2216
Email: Aaron.L.Corgard@usace.army.mil

Nick Weaver
Purchasing Agent
USACE - Portland District
333 Sw 1St Ave
Portland, OR 97204
Phone: (503) 808-4932
Email: Nicholas.E.Weaver@usace.army.mil

Ian Jablonski
Public Works Operations Manager
City of Port Townsend
250 Madison St. Suite 2R
Port Townsend, WA 98368
Phone: (360) 379-5001
Email: ijablonski@cityofpt.us

Jesse Padfield
Wastewater Plant Operator Supervisor
Laguna County Sanitation District
620 W Foster Rd
Santa Maria, CA 93455
Phone: (805) 934-6282
Email: jpadfie@countyofsb.org

Francois A. Domond, P.E.
Director
City of Miramar
Utilities Department
13900 Pembroke Road
Miramar, FL 33027
Phone: (954) 883-6813
Email: fdomond@miramarfl.gov

Jorge Marin
Operations Superintendent
City of Hollywood
Water Treatment Plant
3441 Hollywood Blvd.
Hollywood, FL 33021
Phone: (954) 967-4243
Cell: (954) 554-4417
Email: jomarin@hollywoodfl.org

Imogene Johnson
Administrative Assistant
Public Works Dept. of the Assumption Parish Police
Jury 141 Hwy 1008
Napoleonville, LA 70390
Phone: (985) 369-7742
Email: imogenejohnson@assumptionla.com

Connie L. Roberts
Transportation Supervisor
Nicholas County Schools
400 Old Main Drive
Summersville, WV 26651
Phone: (304) 872-3611 ext. 234
Email: clroberts@k12.wv.us

Rob Bittler
HRSD Procurement Assistant
Hampton Roads Sanitation Disposal
1434 Air Rail Avenue
Virginia Beach, VA 23455
Phone: (757) 460.7095
Cell: (757) 274-4614
Email: rbittler@hrsd.com

Allan R. Remigio
Procurement and Supply Specialist
Washington Dept. of Fish and Wildlife
Financial Services Program
6420 Carpenter Rd SE
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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

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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:

01/09/2023 to 01/09/2025



J. Todd Inman
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, 2024, that its most recent annual report was filed on January 3, 2024, 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 Third day of January, 2024*




Secretary of State

Tracking Number: 0510211273CC

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

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



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

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

PRODUCER	CONTACT NAME:		
	PHONE (A/C, No. Ext):	FAX (A/C, No):	
INSURED	E-MAIL ADDRESS:		
	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A :		
	INSURER B :		
	INSURER C :		
	INSURER D :		
INSURER E :			
INSURER F :			


COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE \$
	<input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
							MED EXP (Any one person) \$
							PERSONAL & ADV INJURY \$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$
	<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						PRODUCTS - COMP/OP AGG \$
	OTHER:						\$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS						BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$
							\$
	UMBRELLA LIAB						EACH OCCURRENCE \$
	<input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR						AGGREGATE \$
	<input type="checkbox"/> CLAIMS-MADE						\$
	DED <input type="checkbox"/> RETENTION \$						\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y <input type="checkbox"/> N	N/A				E.L. EACH ACCIDENT \$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$
							E.L. DISEASE - POLICY LIMIT \$

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

CERTIFICATE HOLDER**CANCELLATION**

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

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Request for Taxpayer Identification Number and Certification

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

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

Print or type. See Specific Instructions on page 3.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. WASTEWATER SOLUTIONS, LLC	
	2 Business name/disregarded entity name, if different from above	
	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. <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) ► S Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. <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.) See instructions. 102 NE 2ND STREET, #510	Requester's name and address (optional)
	6 City, state, and ZIP code BOCA RATON, FL 33432-3908	
	7 List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

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

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


Social security number										
			-				-			
or										
Employer identification number										
4	7		-	1	8	7	7	6	4	1

Part II Certification

Under penalties of perjury, I certify that:

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

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

Sign Here	Signature of U.S. person ► 	Date ► 01/03/2024
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General Instructions

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

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

Purpose of Form

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

- Form 1099-INT (interest earned or paid)

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

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

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