#### **INVITATION TO BID**

New Smyrna Beach Utilities is seeking bids from qualified vendors for an Annual Contract for Water and Wastewater Chemicals.

Notice is hereby given that sealed bids will be received at 200 Canal Street, New Smyrna Beach, FL 32168, until 2:00 P.M. on AUGUST 28, 2024 they will be publicly opened in the 3<sup>rd</sup> floor DeBerry Room at 3:00 P.M. on AUGUST 28, 2024 VENDORS ARE ENCOURAGED TO ATTEND BY DIALING 1 (872) 216-5903 CONF ID 555 854 877# OR YOU MAY USE THE LINK CONTAINED WITHIN THIS DOCUMENT TO VIEW

Submit Bids To: Maureen Lynch, CPPB Mailing Address: 200 Canal Street

Procurement Manager PO Box 100
New Smyrna Beach
New Smyrna Beach, FL

Utilities 32170

(386) 424.3046 Voice (386) 424.3147 Fax MLYNCH@NSBUFL.COM

### **TABLE OF CONTENTS**

Bid Schedule	3
General Terms & Conditions w. Insurance Requirements	4
Certification of Drug-Free Workplace Form	14
Public Entity Crimes Form	15
Non-Collusion Affidavit of Prime Bidder Form	
E-Verify Form	18
Affidavit of Compliance with Foreign Entity Laws	
Request For Taxpayer Identification Number And Certification W-9 Form	21
Vendor Application	22
Questionnaire	23
References.	
Required Disclosure	25
Bid Submittal Requirements	
Bid Scope of Work.	27
Specs	
Bid Form	
Statement of No Bid Form	

### **BID SCHEDULE**

August 5, 2024	DISTRIBUTION OF THE INVITATION TO BID	
August 13, 2024	DEADLINE FOR FINAL QUESTIONS BY 2:30 P.M.	
	E-MAIL:	mlynch@nsbufl.com _or submit through Vendorlink
August 19, 2024	ADDENDUM PU	JBLISHED BY 5:00 P.M.
August 28, 2024	BID RETURN D	EADLINE BY 2:00 P.M.
	LOCATION:	ELECTRONICALLY VIA VENDORLINK
		https://www.myvendorlink.com/common/searchsolicitat
		ions.aspx?aid=358
August 28, 2024		:00 P.M. Vendors are encouraged to attend by calling in 555 854 877#, click the link below or copy and paste it
		https://teams.microsoft.com/l/meetup-
		join/19%3ameeting MzUwM2E0ZTUtODdmNC00Nz
		YwLWE0MmEtNDFjZjJIZWM4YWNi%40thread.v2/
		0?context=%7b%22Tid%22%3a%2219e89539-5749- 45c7-8e15-
		c666411ecab8%22%2c%22Oid%22%3a%22a50d38e8
		-dc21-4945-8930-118cfc76150d%22%7d

#### GENERAL TERMS AND CONDITIONS

- 1. <u>INSTRUCTIONS TO BIDDERS</u>: To ensure consideration of your bid, please follow these instructions. Bids not in compliance with conditions specified herein are subject to rejection.
- 2. <u>SEALED BIDS</u>: AN ELECTRONIC PROPOSAL must be submitted through Vendor Link by the date and time specified.
- 3. **PREPARATION OF BID:** All information shall be entered in ink, typewritten, or produced by computer. It is your responsibility to make certain that unit prices and extended prices are correct. The NEW SMYRNA BEACH UTILITIES will not be responsible for errors or omissions made by the bidder in determining bid price(s). The bid must contain a manual signature of an authorized representative of the agency bidding. In order to ensure uniformity, bids must be submitted on this Bid Form and the attached pages.
- 4. **OBLIGATION OF BIDDER:** By submitting a BID, the bidder covenants and agrees that they have satisfied themselves from their own investigation of the conditions to be met, that they fully understand their obligation and that they will not make any claim for, or have right to cancellation or relief from the contract because of any misunderstanding or lack of information.
- 5. <u>BID EXAMINATION:</u> BIDDERS are expected to examine, when applicable, the drawings, specifications, delivery requirements, performance sites and all instructions to satisfy themselves of conditions affecting cost of performing this contract.
- 6. **FURNISHED ITEMS:** No material, labor or facilities will be furnished by the **NEW SMYRNA BEACH UTILITIES** unless specifically stated.
- 7. **COLLUSION:** The **BIDDER** hereby attests that the prices in this offer have been arrived at independently without consultation, communication or agreement with any competitor for the purpose of restricting competition.
- 8. **PRICE WARRANTY:** The **BIDDER** warrants that the prices of the items set forth herein do not exceed the prices charged by the **BIDDER** under a contract with the State of Florida.
- 9. <u>COMMERCIAL WARRANTY:</u> The **BIDDER** agrees that the supplies and services furnished under this award shall be covered by the most favorable commercial warranties the **BIDDER** gives any customers for comparable quantities of such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the **NEW SMYRNA BEACH UTILITIES** by any other provision of this award.
- 10. <u>INSPECTION AND ACCEPTANCE</u>: A duly authorized representative of the UTILITIES will accomplish inspection and acceptance of the supplies/services purchased herein at the designated delivery point.
- 11. **QUESTIONS REGARDING BID: NEW SMYRNA BEACH UTILITIES** has made every effort to provide prospective vendors with the information needed to appropriately

respond to this bid. **NEW SMYRNA BEACH UTILITIES** realizes that some clarification, interpretation, or additional information may be required.

Questions regarding any portion of this bid shall be directed, in writing, to: NEW SMYRNA BEACH UTILITIES Maureen Lynch, CPPB Procurement Manager
MLYNCH@NSBUFL.COM

All such requests must be received no later than 2:30 PM, Eastern Standard Time, August 13, 2024. Responses to all requests for more information will be included in any addenda and will be made available to all BIDDERS on August 19, 2024

Requests for additional information received after the **August 13**, **2024** deadline will not receive a response. Responses will **not** be made orally.

Any additional information pertaining to this Bid or to the services being sought hereunder obtained in a manner other than as described in the preceding paragraph should be regarded as unofficial. **NEW SMYRNA BEACH UTILITIES** will not be bound in any way by information so obtained, or by a Bidder's reliance thereon.

- 12. **COMMUNICATIONS**: Any communication between any potential vendor, service provider, bidder, lobbyist or consultant and any NEW SMYRNA BEACH UTILITIES Member, staff member, or consultant of the NEW SMYRNA BEACH UTILITIES regarding this procurement is strictly prohibited from the date on which the solicitation advertisement appears on the NEW SMYRNA BEACH UTILITIES website, VendorLink, or newspaper through the date of contract award. Also, from the date of the filing of any notice of protest of award through resolution for the parties involved in the protest or contract award, whichever is longer. The only exceptions to this are communications with the NEW SMYRNA BEACH UTILITIES Material Manager or the NEW SMYRNA BEACH UTILITIES designated point of contact. Any violation shall constitute grounds for immediate and permanent disqualification of the offending firm and possible debarment or suspension. At the NEW SMYRNA BEACH UTILITIES General Manager/CEO and Director of Finance (CFO)'s sole discretion, it may also serve as grounds for the voiding of any Contract with the violator and/or to temporarily or permanently debarring the violator from future work with the NEW SMYRNA BEACH UTILITIES This process will safeguard the integrity of the NEW SMYRNA BEACH UTILITIES procurement and protest process and also provide an ethical, equitable, and transparent procurement process.
- 13. NON-DISCLOSURE: The New Smyrna Beach Utilities understands the vendors concerns regarding confidential and/or proprietary information for both participating parties. In response NEW SMYRNA BEACH UTILITIES is incorporating the following verbiage into ITB 27-24 Upon receipt by NEW SMYRNA BEACH UTILITIES, responses to solicitations become public records subject to the provisions of Florida's state policy on public records, Section 119 Florida Statutes. If you believe that any portion of your response is exempt you should clearly identify the specific documents for which confidentiality is claimed, and provide specific legal authority of the asserted exemption.

- 14. **INVOICES**: All invoices resulting from the award of this bid will be paid within 30 days of receipt of invoice or receipt of goods or acceptance of work performed.
- 15. **E-VERIFY**: By [registering as a vendor, submitting a response to this solicitation, entering into a Contract], you are obligated to comply with the provisions of Section 448.095, Fla. Stat., "Employment Eligibility." Further, by your [registration as a vendor/response to this solicitation/entering into a contract] you affirm and represent that you are registered with the E-Verify system are using same, and will continue to use same as required by Section 448.095, F.S. Compliance with Section 448.095 includes, but is not limited to, utilization of the E-Verify System to verify the work authorization status of all newly hired employees, and requiring all subcontractors to provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. Failure to comply will lead to termination [as a vendor, disqualifying you for award of this solicitation, entering into a contract and/or, cancellation of an active contract], or if your subcontractor knowingly violates the statute, the subcontract must be terminated immediately. Any challenge to termination under this provision must be filed in the Circuit Court no later than 20 calendar days after the date of termination. If terminated for a violation of the statute by the Vendor/Contractor, the Vendor/Contractor may not be allowed to do business with The NEW SMYRNA BEACH UTILITIES or be awarded a solicitation or contract for a period of 1 year after the date of termination. All costs incurred to initiate and sustain the aforementioned programs shall be the responsibility of the Vendor/Contractor.

### 16. PROHIBITION AGAINST CONSIDERATION OF SOCIAL, POLITICAL OR IDEOLOGICAL INTERESTS

Bidders are hereby notified of the provisions of section 287.05701, Florida Statutes, as amended, that the Commission will not request documentation of or consider a Bidder's social, political, or ideological interests when determining if the Bidder is a responsible Bidder. Bidders are further notified that the Commission's governing body may not give preference to a Bidder based on the Bidder's social, political, or ideological interests.

#### 17. COMPLIANCE WITH FOREIGN ENTITY LAWS

The company hereby attests under penalty of perjury the following:

- A. Entity is not owned by the government of a foreign country of concern as defined in Section 287.138, Florida Statutes. (Source: § 287.138(2)(a), Florida Statutes)
- B. The government of a foreign country of concern does not have a controlling interest in Entity. (Source: § 287.138(2)(b), Florida Statutes)
- C. Entity is not owned or controlled by the government of a foreign country of concern, as defined in Section 692.201, Florida Statutes. (Source: § 288.007(2), Florida Statutes)
- D. Entity is not a partnership, association, corporation, organization, or other combination of persons organized under the laws of or having its principal place of

#### NEW SMYRNA BEACH UTILTIES ITB 27-24

#### ANNUAL CONTRACT FOR WATER AND WASTEWATER CHEMICALS

business in a foreign country of concern, as defined in Section 692.201, Florida Statutes, or a subsidiary of such entity. (Source: § 288.007(2), Florida Statutes)

- E. Entity is not a foreign principal, as defined in Section 692.201, Florida Statutes. (Source: § 692.202(5)(a)(1), Florida Statutes)
- F. Entity is in compliance with all applicable requirements of Sections 692.202, 692.203, and 692.204, Florida Statutes.
- G. (Only applicable if purchasing real property) Entity is not a foreign principal prohibited from purchasing the subject real property. Entity is either (a) not a person or entity described in Section 692.204(1)(a), Florida Statutes, or (b) authorized under Section 692.204(2), Florida Statutes, to purchase the subject property. Entity is in compliance with the requirements of Section 692.204, Florida Statutes. (Source: §§ 692.203(6)(a), 692.204(6)(a), Florida Statutes)
- 18. <u>BID FORM</u>: A Bid Form is provided and a completed original and one duplicate copy shall be returned in a **sealed envelope properly marked with Bid number and acknowledgment of receipt of addenda where applicable**. It is incumbent upon each bidder to ensure that they have received all addenda before submitting their bid.
- 19. <u>BID OPENING</u>: Bids will be publicly opened, read aloud and recorded, on the date and time indicated, at the location specified in the request for bid. It is the **BIDDER's** sole responsibility to assure his/her bid is delivered at the proper time and place of the bid. The **NEW SMYRNA BEACH UTILITIES** will not be responsible for late deliveries or delayed mail. Bids delivered after the time specified shall not be considered; such bids shall remain <u>unopened</u>.
- 20. **QUOTING PRICES:** Carelessness in quoting prices or in preparation of bid otherwise will not relieve the **BIDDER**. **BIDDERs** are expected to examine specifications, delivery schedule, extensions, and all terms and conditions in the bid documents. Bids having erasures or corrections must be initialed in ink by the **BIDDER**. In the event of an extension error(s), the unit price will prevail.
- 21. <u>AMENDED OR WITHDRAWN BIDS</u>: Bids may be amended or withdrawn only by written notice prior to the bid opening. Amendments will only be accepted in the form of a new bid package. The bidder must pick up the original bid package and submit an amended sealed bid prior to the bids closing date and time. Amendments or withdrawals received after the bid opening will not be effective, and the original bid submitted will be considered.
- 22. <u>PUBLIC ENTITY CRIMES</u>: UNDER SECTION 287.133(2)(a), FLORIDA STATUTES, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact

business with any public entity in excess of the threshold amount provided in Section 287.017, for Category two for a period of 36 months from the date of being placed on the convicted vendor list. See attachment "A".

- 23. CONSIDERATION OF BIDS: The NEW SMYRNA BEACH UTILITIES reserves the right to award the contract to the Bidder(s) that the NEW SMYRNA BEACH UTILITIES deems to offer the best overall bid. The NEW SMYRNA BEACH UTILITIES is therefore not bound to accept a bid on the basis of lowest price. In addition, the NEW SMYRNA BEACH UTILITIES at its sole discretion, reserves the right to cancel this Bid, to reject any and all bids, to waive any and all informalities and/or irregularities, to re-advertise with either the identical or revised specifications, or not award a contract at all if it is deemed to be in the best interest of the NEW SMYRNA BEACH UTILITIES to do so. The NEW SMYRNA BEACH UTILITIES also reserves the right to make multiple or split awards if it is deemed to be in the NEW SMYRNA BEACH UTILITIES 'S best interest. The NEW SMYRNA BEACH UTILITIES shall not be responsible for any cost or expense incurred by the Bidder in preparing or submitting a bid or any cost prior to the execution of a contract agreement.
- 24. <u>TIE BID</u>: In the event of a tie bid where quality and service are equal; a preference is given to vendors submitting, with the proposal, a certification of a drug free workplace in accordance with Section 287.087 Florida Statutes. Where tie bids are between bidders, one of which is located in Volusia County and the other bidder is not, the recommended award shall be to the local bidder. Past Performance-Consideration will be given to a vendor based on previous history and performance on similar Utilities NEW SMYRNA BEACH UTILITIES projects or requirements. Delivery availability or completion period. Capacity to perform in terms of service availability, facilities, personnel or financial availability. Closeness to delivery point. If <u>all</u> conditions are equal, a flip of a coin, with two witnesses present, shall be the deciding factor.
- 25. SUBMITTING BIDS: Bids shall be submitted via Vendor Link.
- 26. **NO BID:** In the event an Invitation to Bid is returned as a no bid, "**NO BID**" shall be properly marked on the outside of the envelope with the bid number.
- 27. **REJECTED BIDS:** The **NEW SMYRNA BEACH UTILITIES** reserves the right to reject bids containing any additional terms or conditions not specifically requested in the original conditions and specifications.
- 28. FAILURE OF THE CONTRACTOR TO DELIVER: Failure of the contractor to deliver within the time specified, or within a reasonable time as interpreted by the NEW SMYRNA BEACH UTILITIES or failure to make replacements of rejected articles as directed, shall permit the NEW SMYRNA BEACH UTILITIES to purchase on the open market articles of comparable grade to take the place of those rejected or not delivered. On all such purchases, the contractor shall reimburse the NEW SMYRNA BEACH UTILITIES, within a reasonable time specified by the Purchasing Authority, for any expenses incurred in excess of the defaulted price. Payments due the contractor by the NEW SMYRNA BEACH UTILITIES may be withheld until reimbursement is received.

- 29. **BRAND OR TRADE NAMES:** When brand or trade names are used in the bid invitation, it is for the purpose of item identification and to establish standards for quality; style and features. Bids on equivalent items will be considered unless items are noted as no substitutes. Equivalent bids must be accompanied by descriptive literature and/or specifications to receive consideration. Demonstrations and/or samples may be required and shall be at no charge to the **NEW SMYRNA BEACH UTILITIES.** The **NEW SMYRNA BEACH UTILITIES** reserves the right to determine if bid goods are equivalent to specified goods.
- 30. **AWARDS:** Awards shall be made as required for the best interest of the **NEW SMYRNA BEACH UTILITIES.** The right is reserved to make award(s) by individual items, group of items, all or none, or any combination thereof, with one or more suppliers.
- 31. NON-WARRANTY OF SPECIFICATIONS: Due care and diligence have been exercised in the preparation of this Bid and all information contained herein is believed to be substantially correct. However, the responsibility for determining the full extent of the exposures shall rest solely with the provider. Neither the NEW SMYRNA BEACH UTILITIES nor its representatives shall be responsible for any errors or omission in this Bid nor for the failure on the part of the bidder(s) to determine the full extent of exposures.
- 32. <u>BID AWARD</u>: Award is expected to be made to the Bidder who best meets the requirements of NEW SMYRNA BEACH UTILITIES considering responsibility, responsiveness and price. A written contract and/or purchase order detailing agreed terms will be rendered between the NEW SMYRNA BEACH UTILITIES and the agency achieving a successful proposal. Terms of the contract will include any and all items as specified in the bid, plus mutually agreed terms and conditions.
- 33. <u>CLARIFICATION</u>: The NEW SMYRNA BEACH UTILITIES reserves the right to request clarification of information submitted and to request additional information of one or more Bidders, if needed.
- 34. OTHER AGENCIES: All respondents awarded contracts from this solicitation may, upon mutual agreement, permit any municipality or other government agency to participate in the contract under the same prices, terms and conditions. If the period of time is not defined within this solicitation, the prices, terms and conditions shall be firm for 120 days from date of award. It is understood that at no time will any city or municipality or other agency be obligated for placing an order for any city municipality or agency, nor will any city municipality or agency be obligated for any bills incurred by any other city or municipality or agency. Further it is understood that each agency shall issue their own purchase order to the awarded respondent(s).

35. <u>INSURANCE:</u> Except as otherwise specified in this contract, the **SERVICE PROVIDER** and its subcontractors of any tier will be required at their own expense to maintain in effect at all times during the performance of the work insurance coverage with limits set forth below with insurers and under forms of policies satisfactory to **NEW SMYRNA BEACH UTILITIES**. It shall be the responsibility of the **SERVICE PROVIDER** and its subcontractors to maintain adequate insurance coverage and to assure that subcontractors are adequately insured at all times. Failure of the **SERVICE PROVIDER** and its subcontractors to maintain adequate coverage shall not relieve it of any contractual responsibility or obligation.

COVERAGE	MINIMUM AMOUNTS AND LIMITS
Worker's Compensation Employers Liability	Statutory requirements at location of work \$500,000 Each Occurrence \$500,000 Disease Aggregate \$500,000 Disease Each Employee
General Liability	\$2,000,000 General Aggregate \$1,000,000 Products-Comp Ops Agg \$1,000,000 Personal & Adv Injury \$1,000,000 Each Occurrence \$50,000 Damage to Rented Premises \$5,000 Medical Expense
Automobile Liability	\$1,000,000 Combined Single Limit
Professional Liability	\$1,000,000 If Applicable

36. The SERVICE PROVIDER and its subcontractors shall furnish to the NEW SMYRNA BEACH UTILITIES such Certificates of Insurance or endorsements required by the provisions set forth herein, which Certificates of Insurance shall name the NEW SMYRNA BEACH UTILITIES as Additional Insured. All Certificates of Insurance must be provided by an acceptable insurance carrier to the NEW SMYRNA BEACH UTILITIES and that the carrier should have no less rating than A - X by A.M. Best and Company. NEW SMYRNA BEACH UTILITIES reserves the right to accept or decline carrier coverage.

#### 37. INDEMNIFICATION FOR TORT ACTIONS/LIMITATION OF LIABILITY:

The provisions of Florida Statute 768.28 applicable to the NEW SMYRNA BEACH UTILITIES apply in full to this contract. Any legal actions to recover monetary damages in tort for injury or loss of property, personal injury, or death caused by the negligent or wrongful act or omission of any employee of the Utilities NEW SMYRNA BEACH UTILITIES acting within the scope of his/her office or employment are subject to the limitations specified in this statute.

No officer, employee or agent of the NEW SMYRNA BEACH UTILITIES acting within the scope of his/her employment or function shall be held personally liable in tort or named as a defendant in any action for injury or damage suffered as a result of any act, event or failure to act.

The NEW SMYRNA BEACH UTILITIES shall not be liable in tort for the acts or omissions of an officer, employee or agent committed while acting outside the course and scope of his/her employment. This exclusion includes actions committed in bad faith or with malicious purpose, or in a manner exhibiting wanton and willful disregard of human rights, safety, or property.

To the fullest extent permitted by law, the vendor shall defend, indemnify, and hold harmless the NEW SMYRNA BEACH UTILITIES, its officials, agents, and employees from and against any and all claims, suits, judgments, demands, liabilities, damages, cost and expenses (including attorney's fees) of any kind or nature whatsoever arising directly or indirectly out of or caused in whole or in part by any act or omission of the vendor or its subcontractors (if any), anyone directly or indirectly employed by them, or anyone for whose acts any of them may be liable; excepting those acts or omissions arising out of the sole negligence of the NEW SMYRNA BEACH UTILITIES.

Provided, however, if the contract between the NEW SMYRNA BEACH UTILITIES and the Contractor is deemed by a court of competent jurisdiction to be a construction contract for purposes of Section 725.06, Florida Statutes, any obligation of the Contractor to defend, indemnify or hold harmless the NEW SMYRNA BEACH UTILITIES, shall be limited to an obligation to indemnify or hold harmless the NEW SMYRNA BEACH UTILITIES, its officers and employees from liability damages, losses, and costs, including but not limited to reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentionally wrongful conduct of the contractor and persons employed or utilized by the Contractor in the performance of the contract.

38. <u>WARRANTY AND ACCEPTANCE</u>: All material shall be new and workmanship shall be first class in every respect. The work shall be subject to inspection and acceptance by **NEW** 

SMYRNA BEACH UTILITIES. Contractor guarantees its work hereunder for a period of twelve (12) months after completion and acceptance of the work unless otherwise set forth herein. In the event NEW SMYRNA BEACH UTILITIES discovers defects in material or workmanship at any time before the expiration of the specified warranty period, Contractor shall, upon written notice from NEW SMYRNA BEACH UTILITIES, repair or replace at its sole expense any such defects. NEW SMYRNA BEACH UTILITIES may perform such repairs or replacements by other reasonable means and Contractor agrees to pay for such corrective measures. Neither acceptance of the work by NEW SMYRNA BEACH UTILITIES nor payment shall relieve Contractor from liability under the indemnity clause or any of the guarantees or warranties contained or implied herein.

- 39. <u>CHANGES</u>: NEW SMYRNA BEACH UTILITIES may, at any time, direct in writing additions, deletions or changes to all or any part of the work. If any such changes cause an increase or decrease in the cost of or in the time required to perform such work, Contractor shall submit detail information substantiating such claims and an equitable adjustment shall be made to the price or time of performance.
- 40. CONFLICT OF INTEREST OF OFFICERS OR EMPLOYEES OF THE CONTRACTING ENTITY/LOCAL JURISDICTION, MEMBERS OF THE LOCAL GOVERNING BODY, OR OTHER ELECTED OFFICIALS: No member or employee of the contracting entity/local jurisdiction or its designees or agents; no member of the governing body; and no other public official of the NEW SMYRNA BEACH UTILITIES who exercises any function or responsibility with respect to this contract, during his/her tenure or for one year thereafter, shall have any interest, direct or indirect, in any contract or subcontract, or the proceeds thereof, for work to be performed. Further, the Contractor shall cause to be incorporated in all subcontracts, the language set forth in this paragraph prohibiting conflict of interest.
- 41. <u>EMPLOYEE CONFLICT OF INTEREST</u>: It shall be unethical for any **NEW SMYRNA BEACH UTILITIES** employee to participate directly or indirectly in a procurement contract when the **NEW SMYRNA BEACH UTILITIES** employee knows that:
  - (1) The NEW SMYRNA BEACH UTILITIES employee or any member of the NEW SMYRNA BEACH UTILITIES employee's immediate family has a financial interest in the procurement contract; or
  - (2) Any other person, business, or organization with whom the **NEW SMYRNA BEACH UTILITIES** employee or any member of a **NEW SMYRNA BEACH UTILITIES** employee's immediate family is negotiating or has an arrangement concerning prospective employment is involved in the procurement contract.

A NEW SMYRNA BEACH UTILITIES employee or any member of a NEW SMYRNA BEACH UTILITIES employee's immediate family who holds a financial interest in a disclosed blind trust shall not be deemed to have a conflict of interest with regard to matters pertaining to that financial interest.

#### 42. **GRATUITIES AND KICKBACKS**:

(1) Gratuities. It shall be unethical for any person to offer, give, or agree to give any NEW SMYRNA BEACH UTILITIES employee or former NEW SMYRNA BEACH

UTILITIES employee, or for any NEW SMYRNA BEACH UTILITIES employee or former NEW SMYRNA BEACH UTILITIES employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, or preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity NEW SMYRNA BEACH UTILITIES in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore.

- (2) Kickbacks. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier sub-contractor or any person associated therewith, as an inducement for the award of a subcontract or order.
- (3) Contract Clause. The prohibition against gratuities and kickbacks prescribed in this Section shall be conspicuously set forth in every contract and solicitation, therefore.

#### CERTIFICATION OF DRUG-FREE WORKPLACE FORM

**IDENTICAL TIE BIDS** - Preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids which are equal with respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

**VENDOR SIGNATURE** 

#### PUBLIC ENTITY CRIMES FORM SWORN STATEMENT UNDER SECTION 287.133(3) (1) FLORIDA STATUTES

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1.	This sworn statement is submitted Bid, Bid or Contract for <u>ITB 27-24 Annual Contract for Water and Wastewater Chemicals</u>
2.	This sworn statement is submitted by
	Federal Employer Identification Number (FEIN) is and (if applicable) its
	If entity has no FEIN, include the Social Security Number of the individual signing this sworn statement:
3.	My name is and my relationship to the entity named above is
4.	I understand that a "public entity crime" as defined in Paragraph 287.133 (1) (g), Florida Statutes, means a violation of any state of federal law be a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state, or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
5.	I understand that "convicted" or "conviction" as defined in Paragraph 287.133 (91) (b), Florida Statutes means a finding of guilt or a conviction of a public entity crime, with or without adjudication of guilt, in any federal or state trial court or recording, relating to charges brought by federal or state trial court or recording, relating to charges brought by federal or state trial court or recording, relating to charged brought by indictment or information after July 1, 1989, as a result of just verdict, non-jury trial, or entity of a plea of guilty or nolo contendere.
6.	I understand the "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means: (1) A Predecessor or Successor of a person convicted of public crime: or (2) An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors,

considered an affiliate.

executives, partners, shareholder, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of public crime in Florida during the preceding 36 months shall be

#### **Public Entity Crimes Statement**

Page 2 of 2

7. I understand that a "person" as defined in Paragraph 287.133(1) (e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provisions of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members and agents who are active in management of an entity.

	in management of an enti	± •	s, members and agents who are active
8.		· · · · · · · · · · · · · · · · · · ·	[ have marked below is true in relation dicate which statement applies]
	directors, executives, part the management of the	tners, shareholders, employees entity, nor any affiliate or th	tement, or one more of the officers, s, members or agents who are active in the entity, has been charged with and AND [Please indicate which additional
	State of Florida, Division	of Administrative Hearings.	nviction before a hearing officer of the The final order entered by the hearing icted vendor list. [Please attach a copy
	subsequent proceeding Administrative Hearings. in the public interest to reattach a copy of the final	before a hearing officer of The final order entered by the emove the person or affiliate forder.]	nvicted vendor list. There has been a of the State of Florida, Division of the hearing officer determined that it was from the convicted vendor list. [Please
		ffiliate has not been placed by or pending with the Depar	on the convicted vendor list. [Please tment of General Services.]
Da	ite	Signature	
ST	ATE OF:	COUNTY OF: _	
[na			ed authority, affixed his/her signature in the space 20
M	y COMMISSION expires:		Personally known to me, or Produced Identification:
No	otary Public	Print, Type or Notary Stamp	Type of I.D.

### NON-COLLUSION AFFIDAVIT OF PRIME BIDDER FORM

State of		
County of		
	, bein	g first duly sworn, deposes and says that:
He/she is	of	, Bidder that has submitted the attached Bid;
_	formed respecting the partial tances respecting such E	preparation and contents of the attached Bid and of all Bid;
or parties in interedirectly or indirectly or indirectly or indirectly other Bidder, firm or to fix any overlor to secure throu against the NEW  The price or price collusion, conspir	est, including this affiant etly, sought by agreement or person, to fix the property of the pr	cers, partners, owners, agent representatives, employees, has in any way colluded, conspired, connived or agreed, at or collusion or communication or conference with any rice or prices in the attached Bid or of any other Bidder, ent of the Bid price or the Bid price of any other Bidder, iracy, connivance or unlawful agreement any advantage <b>FILITIES</b> .  The Bid are fair and proper and are not tainted by any awful agreement on the part of the Bidder or any of its es, or parties in interest, including this affiant.
		Signed
		Title
Subscribed and sv	worn to before me this _	day of, 20
Title		
My COMMISSIC	N Expires:	

### COMPLIANCE WITH EMPLOYMENT ELIGIBILITY REQUIREMENTS (§448.095, Florida Statutes – E-Verify)

The E-Verify system is an internet-based system operated by the United States Department of Homeland Security that allows participating employers to electronically verify the employment eligibility of newly hired employees. Florida Statutes §448.095 provides that any person or entity that has entered or is attempting to enter into a contract with New Smyrna Utilities to provide labor, supplies or services must register with and use the E-Verify system to verify the work authorization status of all employees hired after January 1, 2021. Further, the contractor must maintain certain required employment compliance records of sub-contractors for the duration of the contract with New Smyrna Utilities.

Contractor Name:

Contr	actor E-Verify Registration Number	per:
	ndersigned, on behalf of the contras follows:	ractor referenced above, after first being duly sworn,
1.	That said contractor understa §448.095, Florida Statutes.	ands that the contractor must comply with
2.		E-Verify system to verify the work eligibility status of
3.	That the contractor has enrolled referenced above and will veri	d in the E-Verify system under the registration number fy the work eligibility status of employees hired after gistration number throughout the contract period of any rma Utilities.
4.	That the contractor will maintai on all contracts with New Smyr	n affidavits of sub-contractors engaged to perform work na Utilities.
5.	That said contractor further und result in lawful termination of a	erstands that violation of §448.095, Florida Statutes may contract by New Smyrna Beach Utilities, subjecting the onal costs incurred by New Smyrna Utilities as a result
		Signed
		Title
	Subscribed and sworn before me	thisday of,20
	Notary Public	
	My Commission Expires:	
	<del>-</del>	

#### AFFIDAVIT OF COMPLIANCE WITH FOREIGN ENTITY LAWS

The undersigned, on behalf of the entity listed below ("Entity"), hereby attests under penalty of perjury as follows:

- 1. Entity is not owned by the government of a foreign country of concern as defined in Section 287.138, Florida Statutes. (Source: § 287.138(2)(a), Florida Statutes)
- 2. The government of a foreign country of concern does not have a controlling interest in Entity. (Source: § 287.138(2)(b), Florida Statutes)
- 3. Entity is not organized under the laws of and does not have a principal place of business in, a foreign country of concern. (Source: § 287.138(2)(c), Florida Statutes)
- 4. Entity is not owned or controlled by the government of a foreign country of concern, as defined in Section 692.201, Florida Statutes. (Source: § 288.007(2), Florida Statutes)
- 5. Entity is not a partnership, association, corporation, organization, or other combination of persons organized under the laws of or having its principal place of business in a foreign country of concern, as defined in Section 692.201, Florida Statutes, or a subsidiary of such entity. (Source: § 288.007(2), Florida Statutes)
- 6. Entity is not a foreign principal, as defined in Section 692.201, Florida Statutes. (Source: § 692.202(5)(a)(1), Florida Statutes)
- 7. Entity is in compliance with all applicable requirements of Sections 692.202, 692.203, and 692.204. Florida Statutes.
- 8. (Only applicable if purchasing real property) Entity is not a foreign principal prohibited from purchasing the subject real property. Entity is either (a) not a person or entity described in Section 692.204(1)(a), Florida Statutes, or (b) authorized under Section 692.204(2), Florida Statutes, to purchase the subject property. Entity is in compliance with the requirements of Section 692.204, Florida Statutes. (Source: §§ 692.203(6)(a), 692.204(6)(a), Florida Statutes)
- 9. The undersigned is authorized to execute this affidavit on behalf of Entity.

Date:, 20_	Signed:	_
Entity:	Name:	
	Title:	

[Signatures on next page]

State of Florida	
County of The foregoing instrument was acknowledged before	ore me by means of
$\square$ physical presence or $\square$ online notarization,	
this day of, 2022,	
by	(name of person
acknowledging).	
	Notary Public
	(Print Notary Name)
	State of at Large
	My Commission Expires:
(Printed, typed, or stamped commissioned name	of notary public)
BIDDED:	

# Form (Rev. October 2018) Department of the Treasury Internal Revenue Service

### Request for Taxpayer Identification Number and Certification

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

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

	1 Name (as shown on your income tax return). Name is required on this line; do	not leave this line blank.			•		,
-	2 Business name/disregarded entity name, if different from above						
п раде 3.	3 Check appropriate box for federal tax classification of the person whose nam following seven boxes.			4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):			
e.	☐ Individual/sole proprietor or ☐ C Corporation ☐ S Corporation single-member LLC	☐ Partnership ☐	Trust/estate	Exempt p	ayee code	(if any)	
Print or type. Specific Instructions on page	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership)  Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the L another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member L is disregarded from the owner should check the appropriate box for the tax classification of its owner.			at code (if any)			
be	Other (see instructions) ►  5 Address (number, street, and apt. or suite no.) See Instructions.	Regi	uester's name a	L <u> </u>	ecounts maintai		re trie O.S.)
See S	• Address findinger, street, and apt. of solite no.) See instructions.	Ledi	aester s name a	and addies	за (орнопа)		
Ϋ́	6 City, state, and ZIP code						
•	7 List account number(s) here (optional)	,I					
Par	Taxpayer Identification Number (TIN)						
Enter	your TIN in the appropriate box. The TIN provided must match the nam p withholding. For individuals, this is generally your social security num		Social sec	curity nun	nber		
reside	of the sole proprietor, or disregarded entity, see the instructions for F s, it is your employer identification number (EIN). If you do not have a n	Part I, later. For other		_  - _			
TIN, la			or				
	If the account is in more than one name, see the instructions for line 1.	. Also see What Name and	Employer	identifica	ition numb	er	<del></del>
Numbi -	er To Give the Requester for guidelines on whose number to enter.			-			
Part	Certification						
Under	penalties of perjury, I certify that:						
2. I am Ser	number shown on this form is my correct taxpayer identification number not subject to backup withholding because: (a) I am exempt from backice (IRS) that I am subject to backup withholding as a result of a failurenger subject to backup withholding; and	ckup withholding, or (b) I ha	ve not been n	otified by	y the Interi		
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 exemp	ot from FATCA reporting is o	correct.				
you ha acquis other t	cation instructions. You must cross out item 2 above if you have been no ave failed to report all interest and dividends on your tax return. For real est ition or abandonment of secured property, cancellation of debt, contribution, than interest and dividends, you are not required to sign the certification, b	tate transactions, item 2 does ons to an individual retiremer	s not apply. Fo nt arrangemen	or mortga t (IRA), ar	ge interest id generall	paid, y, payı	ments
Sign Here		Date	•				
Gei	neral Instructions	<ul> <li>Form 1099-DIV (divider funds)</li> </ul>	nds, including	those fr	om stocks	or mu	itual
Section noted	on references are to the Internal Revenue Code unless otherwise	<ul> <li>Form 1099-MISC (vario proceeds)</li> </ul>	ous types of in	ncome, p	rizes, awa	rds, o	gross
relate	e developments. For the latest information about developments d to Form W-9 and its instructions, such as legislation enacted hey were published, go to www.irs.gov/FormW9.	<ul> <li>Form 1099-B (stock or transactions by brokers)</li> </ul>				her	
		• Form 1099-S (proceeds					
	pose of Form	• Form 1099-K (merchan					•
inform	dividual or entity (Form W-9 requester) who is required to file an nation return with the IRS must obtain your correct taxpayer fication number (TIN) which may be your social security number	• Form 1098 (home mort 1098-T (tuition)		), ≀∪98-⊨	: (student I	oan in	terest),
	, individual taxpayer identification number (ITIN), adoption	Form 1099-C (canceled     Form 1099-A (paguinitia)	•	mort of	cooured a	anark	۸
taxpa (EIN),	yer identification number (ATIN), or employer identification number to report on an information return the amount paid to you, or other nt reportable on an information return. Examples of information	<ul> <li>Form 1099-A (acquisition Use Form W-9 only if y alien), to provide your co</li> </ul>	ou are a U.S.		-		
return	nt reportable on an information return. Examples of information s include, but are not limited to, the following. n 1099-INT (interest earned or paid)	If you do not return Fo. be subject to backup wit	rm W-9 to the				

later.

### **VENDOR APPLICATION**

In addition to General conditions, your **BID** may be disqualified if the following vendor information is not returned with your **BID**.

Vendor is:		
<ul><li>( ) Corporation</li><li>( ) Partnership</li></ul>		
( ) Partnership		
( ) Sole Proprietorship		(T. 1:)
( ) Other		(Explain)
Federal Employer Identification Number or Social Security Number:		
Do you collect Florida State Sales Tax?	( ) Yes ( ) No	
Firm Name:		
Mailing Address:		
Telephone No.	Fax No.	
Email Address:	Web Address:	
Commodity or Service Supply:		
If vendor is quoting, as a manufacturer's addressed to the manufacturer in care of t		der should be
If remittance address is different from the	e mailing address so indicate below	·.
Firm Name:		
Mailing Address:		
Submitted by:		
Name & Title Printed		

#### **QUESTIONAIRE**

Additional space may be required. Please answer questions in the order presented. All questions must be answered or contractor may be disqualified.

- 1. Has your company ever been denied insurance or had insurance canceled?
- 2. Is your company bondable? Has your company ever been denied bond? If yes, explain.
- 3. Can your insurance company produce a certificate of insurance stating your limits and naming NEW SMYRNA BEACH UTILITIES as an Additional Insured?
- 4. Since January 1, 2018, has your company been a defendant in any lawsuits?
- 5. Is your company a subsidiary or otherwise legally affiliated with any other company?
- 6. Is your company rated by Dunn & Bradstreet or any other rating agency? If yes, what is the name of the agency and rating?
- 7. Is your company in any stage of bankruptcy, including initial filing?
- 8. Has your company been disbarred by the Federal Government or any State Government?

#### REFERENCES

Provide the business names, contact persons and telephone numbers of three (3) references for which the firm has provided the services described in this ITB. Include relationships with utility and governmental agencies. A minimum of five (5) years in business is REQUIRED. It is our intent to contact these references during the award process. Award of this contract will be based on price AS WELL AS REFERENCES AND EXPERIENCE.

l. Na	ne of Company:
Ac	ress:
	Point of Contact:
	Phone Number:
	Dates of Service:
	Service(s)Provided:
2. Na	ne of Company:
Ac	ress:
	Point of Contact:
	Phone Number:
	Dates of Service:
	Service(s)Provided:
5. Na	ne of Company:
	Address:
	Point of Contact:
	Phone Number:
	Dates of Service:
	Service(s)Provided:

#### REQUIRED DISCLOSURE

At its sole discretion, the NEW SMYRNA BEACH UTILITIES may reject any bidder the NEW SMYRNA BEACH UTILITIES finds to lack, or whose present or former executive employees, officers, directors, stockholders, partners or owners are found by the NEW SMYRNA BEACH UTILITIES to lack honesty, integrity, or moral responsibility. The discretion of the NEW SMYRNA BEACH UTILITIES may be exercised based on the NEW SMYRNA BEACH UTILITIES own investigation, public records, or any other reliable sources of information. By submitting a bid, bidder recognizes and accepts that the NEW SMYRNA BEACH UTILITIES may reject the bid based upon the exercise of its sole discretion and bidder waives any claim it might have for damages or other relief resulting from the rejection of its bid based on these grounds.

#### **BID SUBMITTAL REQUIREMENTS**

Bids shall include all of the information solicited in this ITB, and any additional information that the **BIDDER** deems pertinent to the understanding and evaluating of the bid. Bids shall be organized and sections tabbed in the following order. The **BIDDER** should not withhold any information from the written response in anticipation of presenting the information orally or in a demonstration, since oral presentations or demonstrations may not be solicited. All bids shall include, at a minimum, the following information. Failure to supply all of the information requested shall result in the bid being excluded from consideration. The **NEW SMYRNA BEACH UTILITIES** reserves the right to request information or clarification from bidders following the bid opening if omissions are deemed curable.

- **TAB #1** Experience: Provide a profile showing company history, business structure, and a list of principals. A minimum of five (5) years in business is required.
- **TAB #2** References: Submit a detailed list of clients receiving similar services within the last two (2) years. Please include a brief description of the scope of work performed and the name, phone number and email address of the contact person.
- **TAB #3 Pricing:** Complete, sign and submit the Bid Tabulation and Bid Form.
- TAB #4 Public Entity Crimes, Non-collusion Affidavit, Drug Free Workplace, Vendor Information & W9 Forms:
- TAB #5 Addenda Acknowledgement:
  Please submit all addenda (if any) related to this bid here.
- TAB #6 Questionnaire:

  The Ouestionnaire responses requested should be submitted here.
- TAB #7 Other Information:
  In this section include any other information which may seem useful.

#### BID SCOPE OF WORK

NSBU is seeking a Qualified Vendor to provide the following:

- Annual Contract for Purchase of Water & Wastewater Chemicals

The term of the resulting agreement shall be one year beginning October 1, 2024, through September 2025. The Utilities Commission reserves the right to renew this agreement for three additional one-year periods upon mutual agreement.

UNIT PRICES QUOTED MUST REMAIN FIRM FOR THE INITIAL ONE YEAR PERIOD. PRICE ADJUSTMENTS WILL BE CONSIDERED PRIOR TO ANY RENEWAL AGREEMENT. INCLUDE FUEL CHARGES IN UNIT PRICING.

Specifications and estimated annual usage are provided herein. Estimated usage is for bidder information and evaluation only and no guarantee is given or implied as to the actual quantity that will be purchased.

The Utilities Commission requires an authorized person at the delivery location to sign the loading ticket. A copy of the chemical analysis shall be available for inspection before acceptance of the delivery. Specific delivery requirements are contained within the individual specifications

### New Smyrna Beach Utilities SPECIFICATIONS FOR GAS CHLORINE QUANTITY: 22 One Ton Cylinders - FY 24-25

To be furnished in accordance with the following general specifications and shall conform to the standards prescribed by the standard ANSI/AWWA B301-99 and standard operating procedure (SOP) of the Chlorine Institute.

Liquid chlorine shall be for water purification at the Glencoe Water Treatment Plant. Bidders are to specify price delivered to the water and wastewater treatment plants. Delivery will be accepted when and as needed and shall be made within 96 hours of notification of need. Supplier shall be responsible for loading and unloading of chlorine cylinders. Chlorine deliveries are to be delivered by truck with a crane (Cherry Picker).

Bidders are to specify price delivered F.O.B. Glencoe Water Treatment Plant 2640 Paige Avenue, New Smyrna Beach, Florida. Delivery will be accepted when and as needed.

### New Smyrna Beach Utilities SPECIFICATIONS FOR HYPOCHLORITE SOLUTION (BLEACH)

**QUANTITY: 245,000 Gallons**FY 24-25

To be furnished in accordance with the following general specifications.

12 % /Vol. Hypochlorite Solution, 8, UN1791, PG111, CORROSIVE BLEACH

Must meet NSF No. 60 Standard. Must be usable in drinking water.

Each shipment will be accompanied by chemical analysis to show that it conforms with specifications.

Bid price shall be firm for contract duration and shall be F.O.B. Glencoe Water Treatment Plant 2640 Paige Avenue, New Smyrna Beach, Florida. Delivery will be accepted when and as needed. 6,000 Gallon Tanks (2). Suppliers shall provide 24 hours notice prior to delivery.

# New Smyrna Beach Utilities SPECIFICATIONS FOR HIGH CALCIUM BULK QUICKLIME QUANTITY: 1,600 Tons FY 24-25

To be furnished in accordance with the following general specifications and shall conform to the standards as set forth by the AWWA B202-02 regarding quicklime except as amended by the Utilities Commission, New Smyrna Beach, in the following manner:

- 1. The standards shall read 90% available Calcium Oxide.
- 2. Required size Small Pebble
- 3. Section 1.4.1 through 1.4.2 shall be omitted.

The quicklime shall be delivered into the lime storage bins by truck, to the Glencoe Water Treatment Plant 2640 Paige Ave, New Smyrna Beach, FL. for the purpose of water treatment and shall be of a size as required for optimal performance in existing slaking equipment at the water plant. The Water Plant Superintendent shall specify size requirement prior to the beginning of the contract. Delivery will be accepted when and as needed and shall be made within forty-eight (48) hours upon notification of need.

Each shipment will be accompanied by a chemical analysis indicating the availability of calcium oxide, temperature rise in 3 min., and insoluble matter. The Utilities Commission, New Smyrna Beach reserves the right to inspect and make laboratory analysis of each load. Should the lime fail to meet the specifications and standards as amended and set forth by the Utilities Commission, New Smyrna Beach and the A.W.W.A. B202-93, it shall be rejected. If it is necessary for the City to reject more than five (5) loads, it shall be grounds for the termination of said contract. It shall also be terminated if it is determined that any chemical or physical quality of the lime renders it incompatible with the water treatment process or equipment in use at the water treatment plant and it is necessary to purchase more than 5 loads from an alternate source due to this incompatibility.

Bidders are to specify price delivered F.O.B. site of use, to the Glencoe Water Treatment Plant 2640 Paige Ave, New Smyrna Beach, FL. Bid price shall be firm for the contract duration.

### New Smyrna Beach Utilities SPECIFICATIONS FOR ANHYDROUS AMMONIA QUANTITY: 4,000 LBS - FY 24-25

Anhydrous ammonia shall be supplied for use at the Glencoe Water Treatment Plant, 2640 Paige Ave., New Smyrna Beach, FL. Supplier shall deliver to a 1,000-gallon tank at this location.

Delivery shall be accepted when and as needed.

Anhydrous ammonia provided shall be in accordance with the following general list of physical properties.

Ammonia (NH3) content 99.99% minimum
Oil 2 ppm maximum

Each shipment shall be accompanied by a chemical analysis report to show that it conforms with specifications.

Bid price shall be firm for contract duration and shall be F.O.B. Glencoe Water Treatment Plant, 2640 Paige Ave., New Smyrna Beach, FL.

### New Smyrna Beach Utilities SPECIFICATIONS FOR HYPOCHLORITE SOLUTION (BLEACH)

QUANTITY: 8,000 GALLONS FY 24-25

To be furnished in accordance with the following general specifications.

10 % Hypochlorite Solution, 8, UN1791, PG11, CORROSIVE BLEACH

Must meet NSF No. 60 Standard. Must be usable in drinking water.

Each shipment will be accompanied by chemical analysis to show that it conforms with specifications.

Bid price shall be firm for contract duration and shall be F.O.B. to 2 locations, (1) 4460 SR A1A New Smyrna Beach, FL and (2) 728 3<sup>rd</sup> Avenue New Smyrna Beach, FL. Delivery will be accepted when and as needed. Maximum tank volume at each location is 500 Gallons.

Suppliers shall provide 24 hours notice prior to delivery.

### New Smyrna Beach Utilities SPECIFICATIONS FOR CARBON DIOXIDE

**QUANTITY: 176 tons/year** 

The Utilities Commission, New Smyrna Beach Florida is seeking bids for the purchase and delivery of Liquid Carbon Dioxide (Co2) to the Glencoe Water Treatment Plant located at 2640 Paige Ave, New Smyrna Beach, FL. Co2 is a pH stabilizer used in the lime softening process. This Specification covers the service necessary by the contractor (hereinafter referred to as "Contractor") for the receival of Liquid Carbon Dioxide for the Utilities Commission, New Smyrna Beach Florida.

The Utilities Commission, New Smyrna Beach Florida has one 14-Ton Storage vessel, and the Contractor shall be responsible for delivery to this vessel, including any hoses, connection devices, etc. required to deliver Co2.

#### A. Execution

- 1. The Contractor shall coordinate with the Water Plant Operators for delivery of Liquid Carbon Dioxide loads, year-round.
- 2. All deliveries shall be performed between the hours of 7am 3pm and access to the facility will be pre-determined with Contractor
- 3. The successful Bidder will be required to perform the work as a prime Contractor. The Contractor shall not subcontract any portion of the work without the prior written approval of the Utilities Commission, New Smyrna Beach Florida. No assignment of the Contract will be allowed.

#### 1.2 Proposal Submittals

- 1. Prices shall be per ton, delivered to the jobsite as scheduled by plant staff.
- 2. The contractor shall be responsible for ensuring delivery drivers are trained in handling Co2 and provided all required safety equipment to properly handle the offloading of the product.
- 3. The contract term will be two (2) years with three (3) one-year optional. The contractor may request a price increase on the anniversary of the contract. Price increases must be justified and based on increases in raw materials and/or consumer price index (CPI). Any requested increase must be accompanied by documentation verifying the requested increase.
- 4. The contractor shall include with the bid and provide an annual update a material safety data sheet for the product being delivered. The data sheet shall include all required information under the Federal Right to Know act. The information shall also include product manufacturing location.
- 5. Co2 products must meet all state and federal standards for drinking water additives including but not limited to National Sanitation Foundation (NSF) certification.

IN THE EVENT THE SUPPLIER IS UNABLE TO SUPPLY, THE UTILITIES COMMISSION, NEW SMYRNA BEACH, RESERVES THE

### RIGHT TO PURCHASE SUPPLIES FROM THE BEST AVAILABLE SOURCE.

### New Smyrna Beach Utilities SPECIFICATIONS FOR AMMONIUM SULFATE OUANTITY: 17.000 Gallons/Yr.

FY 24-25

- 1. New Smyrna Beach Utilities is switching to ammonium sulfate (NH4)2SO4). NSBU is seeking bids for liquid ammonium sulfate to be delivered to 2640 Paige Avenue New Smyrna Beach, FL.
- 2. Specifications for Liquid Ammonium Sulfate are set forth in ANSI/NSF Standard 60 as a drinking Water Additive. Liquid Ammonium Sulfate must be high purity and made from high quality material specifically for water treatment to produce chloramines.
- 3. New Smyrna Beach Utilities has one drinking water treatment plant, the 10.368 MGD Glencoe WTP.
- 4. Affidavit of compliance: An affidavit of compliance from the manufacturer or vendor must be furnished showing compliance with all applicable requirements of these specifications. The person authorized to certify the affidavit of compliance for the contractor shall be as stated on the Bid. Affidavit of Compliance tender documents shall accompany each delivery.
- 5. Quality: Product must meet ANSI/NSF Standard 60 as a Drinking Water Additive and AWWA Standard B306-07. Product to be free of trace elements that are deleterious to water quality. Storage or transfer containers are to be dedicated for ammonia to minimize the possibility for contamination. The product must be designed to control Disinfection-By Products in drinking water as required by the USEPA and NCDEH. A certified laboratory report shall accompany the first shipment or when a significant change occurs in the manufacturing process. Typical Product Characteristics:

Formula: (NH4)2 SO4

Ammonium sulfate %: 38-41%

Ammonia %: 9.7 – 10.6 Clarity: Clear to Hazy

pH: 2-7

Density: 10.1-10.3 lbs./gal

6. Shipping containers and deliveries for Ammonium Sulfate: Containers with ammonia solutions in water with concentrations of 10-35% have a DOT hazard classification of 8 and must be labeled Corrosive. Containers shall be Group III containers that conform to UN standards and specifications and are outlined in CFR 173.24a(b)(4). Deliveries will be delivered into our (2) 2500 gal. storage tanks.

### New Smyrna Beach Utilities SPECIFICATIONS FOR ALUMINUM SULFATE QUANTITY: 10,000 Gallons

FY 24-25

Aluminum Sulfate is used as a phosphorous removal aid at the Utilities Commission, New Smyrna Beach, Water Reclamation Facility, 3119 S.R. 44, New Smyrna Beach, Florida. The Aluminum Sulfate shall be in liquid form containing water-soluble aluminum and shall meet the following minimum chemical specifications:

Alum Solution: 48.5%Viscosity: 30 CentistokesSpecific Gravity: 1.35 to 1.48

• pH: 2.0 to 2.4

• Temperature: Ambient

Delivery shall be in "bulk" quantities of 1,000 gallons/11,080 lbs. per delivery to an existing onsite 1,200-gallon storage tank on an as needed basis and shall be made within 96 hours of notification of order.

The supplier shall be responsible for unloading on site to a provided two (2) inch PVC male Cam Lock quick coupling connection.

Each shipment shall carry with it some means of identification. The following information shall be legibly marked on each package, drum, other container or bulk shipment:

- Contents: Aluminum Sulfate
- Net weight
- Name of manufacturer
- Brand name, if any

Bids will be accepted only for those products that produce the desired results of reducing phosphorous levels below one (1) mg/L in the Water Reclamation Facilities effluent.

#### New Smyrna Beach Utilities SPECIFICATIONS FOR LIQUID SODIUM BISULFITE QUANTITY: 5,000 Gallons

FY 24-25

Sodium Bisulfite shall be used for the purpose of dechlorination at the Dechlorination Facility 120 North Causeway, New Smyrna Beach, Florida and shall be furnished in accordance with the following general specifications.

The Sodium Bisulfite shall be a liquid solution of approximately 38% to 42% solution strength with a specific gravity of 1.31 to 1.36 at room temperature of 60°F and a pH of 4.0 to 4.8. The sulfur dioxide equivalent shall be from 23.4% to 24.8%. The iron content shall not exceed 3ppm and heavy metals shall not exceed 5ppm.

Supplier shall deliver to a 2,000-gallon tank (Delivery Max 2,000 gals. / Min 500 gals.) at the Dechlorination Facility. Delivery shall be accepted when and as needed. Each shipment shall be accompanied by a chemical analysis report to show that it conforms with specifications.

Bid price shall be firm for contract duration and shall be F.O.B. Dechlorination Facility 120 North Causeway, New Smyrna Beach, Florida. Delivery **must** be between Monday – Friday between 8am – 4pm.

IN THE EVENT THE SUPPLIER IS UNABLE TO SUPPLY, THE UTILITIES COMMISSION, NEW SMYRNA BEACH RESERVES THE RIGHT TO PURCHASE SUPPLIES FROM THE BEST AVAILABLE SOURCE.

#### New Smyrna Beach Utilities SPECIFICATIONS FOR HYPOCHLORITE SOLUTION (BLEACH)

**QUANTITY:** 180,000 Gallons FY 24-25

To be furnished in accordance with the following general specifications.

12 % /Vol. Hypochlorite Solution, 8, UN1791, PG111, CORROSIVE BLEACH

Must meet NSF No. 60 Standard. Must be usable in drinking water.

Each shipment will be accompanied by chemical analysis to show that it conforms with specifications.

Bid price shall be firm for contract duration and shall be F.O.B. 3119 SR 44, New Smyrna Beach, FL. Delivery will be accepted when and as needed. 3,000 Gallon Tanks (3). Suppliers shall provide 24 hours notice prior to delivery.

IN THE EVENT THE SUPPLIER IS UNABLE TO SUPPLY, THE UTILITIES COMMISSION, NEW SMYRNA BEACH, RESERVES THE RIGHT TO PURCHASE SUPPLIES FROM THE BEST AVAILABLE SOURCE.

### BID FORM page 1 of 2

BIDDER NAME:	
--------------	--

	Description	Est. Quantity	Unit	Unit Price	Total
1A	Hypochlorite Solution To Be Delivered to 4460 SR A1A, New Smyrna Beach, FL	4000	GAL	\$ \$	
1B	Hypochlorite Solution To Be Delivered to 728 3 <sup>rd</sup> Ave, New Smyrna Beach, FL	4000	GAL	\$ \$	
1C	Hypochlorite Solution To Be Delivered to 3119 SR 44, New Smyrna Beach, FL	180,000	GAL	\$ \$	
1D	Hypochlorite Solution To Be Delivered to 2640 Paige Avenue, New Smyrna Beach, FL	245,000	GAL	\$ \$	
2	One Ton Cylinders of Chlorine delivered to the Glencoe Water Treatment Plant, 2640 Paige Ave., New Smyrna Beach, FL	22	TON	\$ \$	
3	Quicklime – to be delivered to the Water Treatment Plant, 2640 Paige Ave, NSB, FL	1600	TON	\$ \$	
4	Anhydrous Ammonia – to be delivered to the Water Treatment Plant, 2640 Paige Ave, NSB,FL	4,000	LB	\$ \$	
5	Sodium Bisulfite – to be delivered to 120 N. Causeway, NSB, FL	5,000	GAL	\$ \$	
6	Aluminum Sulfate-To Be Delivered to 3119 SR 44, New Smyrna Beach, FL	10,000	GAL	\$ \$	
7	Ammonium Sulfate To Be Delivered to 2640 Paige Ave., NSB, FL	17,000	GAL	\$ \$	
8	Carbon Dioxide To Be Delivered to 2640 Paige Ave., NSB, FL	176	TON	\$ \$	

#### BID FORM page 1 of 2

BIDDER NAME:	
The NEW SMYRNA BEACH UTILITIES reserves the right to award Bidder(s) that the NEW SMYRNA BEACH UTILITIES deems to offer to The NEW SMYRNA BEACH UTILITIES is therefore not bound to accept of lowest price. In addition, the NEW SMYRNA BEACH UTILITIES a reserves the right to cancel this Bid, to reject any and all bids, to informalities and/or irregularities, to re-advertise with either the idespecifications, or not award a contract at all if it is deemed to be in the NEW SMYRNA BEACH UTILITIES to do so. The NEW SMYRNA BEACH UTILITIES best interest. The NEW SMYRNA BISMYRNA BEACH UTILITIES best interest. The NEW SMYRNA BISMYRNA BISMYRNA BEACH UTILITIES best interest. The NEW SMYRNA BISMALL not be responsible for any cost or expense incurred by the Bidd submitting a bid or any cost prior to the execution of a contract agreement	the best overall bid. pt a bid on the basis t its sole discretion, waive any and all lentical or revised best interest of the EACH UTILITIES to be in the NEW EACH UTILITIES er in preparing or
Submitted by:	
(Please Print)	
Company Name:	
Date:	
Title:	
Phone No	
Fax No:	
E-Mail:	

BIDDERS MUST SIGN BID FORM.

#### STATEMENT OF NO BID

If you do **NOT** intend to bid on this requirement/project, please return this form immediately. Thank you, NEW SMYRNA BEACH UTILITIES, City of New Smyrna Beach, Florida

We, tl	he undersigned have declined to	submit a bid due to the following reason(s):
	Specifications too "tight", i.e.	geared toward one brand/manufacturer service
	only (explain below).	
	Unable to meet time period fo	or responding to bid.
	We do not offer this product of	or service.
	Our schedule would not perm	nit us to perform.
	Unable to meet specifications	•
	Unable to meet Bond/Insuran	ce requirement(s).
	Specifications unclear (explai	n below).
	Unable to meet insurance req	uirements.
	Please remove us from your "	bidder's list".
	Other (specify below).	
KEMA	ARKS:	
We u	nderstand that if the "No Bid"	letter is not executed and returned our name may
		he NEW SMYRNA BEACH UTILITIES, City of $\H$
	Smyrna Beach, FL.	
Comp	pany Name:	E-mail:
Telep	phone:	
Signat	turo.	Fav

#### Top **⊙ Contents** Main Cancel **Dates Pre-Bid Conferences** < > today **Documents** Quote/Bid month week day Quote/Bid Items September 2024 Additional Quote/Bid Item Fields Questions **Commodity Codes** Sun Mon Tue Wed Thu Fri Sat **Publications** 3 **Supplemental Vendors Planholders ZUZ4** waureen Lynch 8 9 10 11 12 13 14 **Title Secondary** ITB 27-24 REBID **Contact Annual Contract** Caleb Fisher for Water and Wastewater 15 16 17 18 19 20 21 Treatment Chemicals Number **Tertiary Contact** 22 23 24 25 26 27 28 ITB 27-24 **Type Department** Invitation to Bid Procurement 29 30 2 Ant Online **Project Submissions Estimate** Yes **Piggyback Insurance** Solicitation Required No No **Bid Bond Bid Bond Performance Performance Construction Construction**

Amount

Bond

**Bond** 

**Bond** 

Bond

Required

No	Required	Amount	Required	Amount
	No		No	

#### Contents Top •

Main Dates

**Pre-Bid Conferences** 

Documents

Quote/Bid

Quote/Bid Items

Additional Quote/Bid Item Fields

Questions

**Commodity Codes** 

**Publications** 

**Supplemental Vendors** 

Planholders

Awaru pate pate keminuer 10/1/2024 EST Notification

3 Day(s)

nnual contract for Water and Wastewater

Due DateBid Opening8/28/2024 2:00Date

PM EST

Due Date Reminder Notification 3 Day(s)

#### **Pre-Bid Conferences**

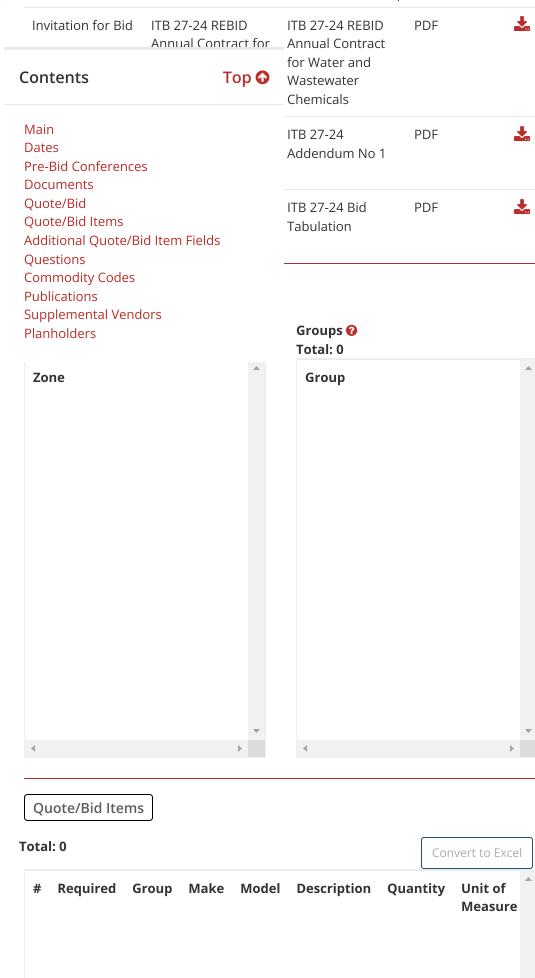
#### Total: 0 (All times are listed as EST)

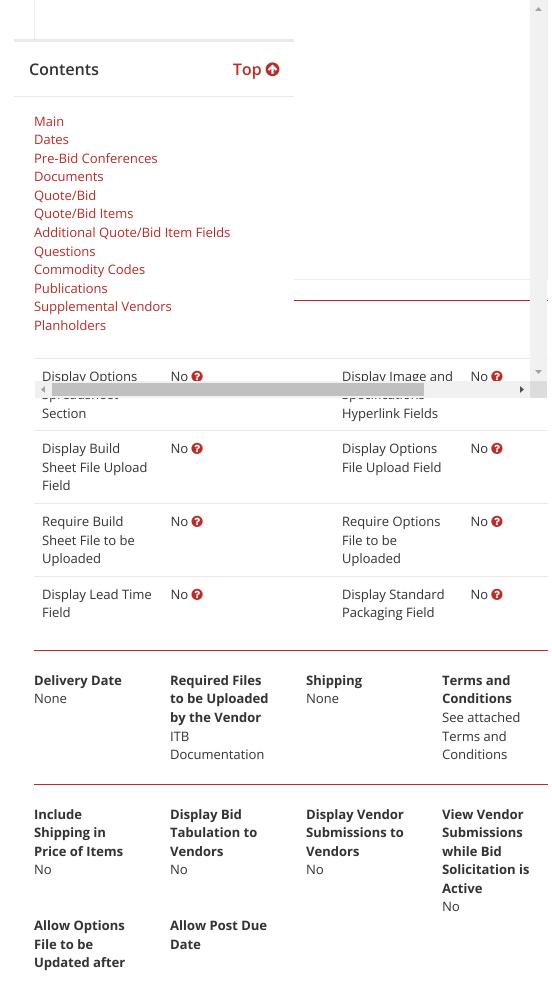
Date Time Mandatory Location

#### Documents

#### Total: 7

Туре	Name	Description	File Type
Correspondence	Current Purchase Orders.pdf	Current Purchase Orders	PDF 🕹
Correspondence	Odyssey Ultrachlor.pdf	Sodium Hypochlorite Spec	PDF 🕹
Correspondence	25-20 Chemical Bid Tab.pdf	Bid Tabulation 2020	PDF 🚣
Correspondence	Questions previously asked.pdf	Questions Previously Asked	PDF 🚣





Due DateSubmissionNoNo

#### **Contents**

Top 🐼

Main

**Dates** 

**Pre-Bid Conferences** 

Documents

Quote/Bid

Quote/Bid Items

Additional Quote/Bid Item Fields

Questions

**Commodity Codes** 

**Publications** 

**Supplemental Vendors** 

**Planholders** 

ci uckioaus going to the large plants.

What is the anticipated date
that 1D (WTP) will become
operational?

8/13/2024 1:45:23 PM

)24

PM

Your question will be answered with the addendum in accordance with the bid schedule.

Answer

Your question will

be answered with

the addendum in

accordance with

the bid schedule.

8/13/2024 3:29:36 PM

Date

**Answered** 

8/13/2024

3:28:44 PM

#### **Commodity Codes**

#### Total: 21

Code	Description	4
[885-51]	Disinfectants, Wastewater	
[968-96]	Water and Wastewater Treatment Services	
[578-47]	Hazardous Materials (Hazmat, Green Material, etc.), (Not Otherwise Classified)	
[190-36]	Chemicals, Bulk (Not Otherwise Itemized)	
[885-38]	Chlorine, Liquefied	

#### **Publications**

#### Total: 1



#### Contents

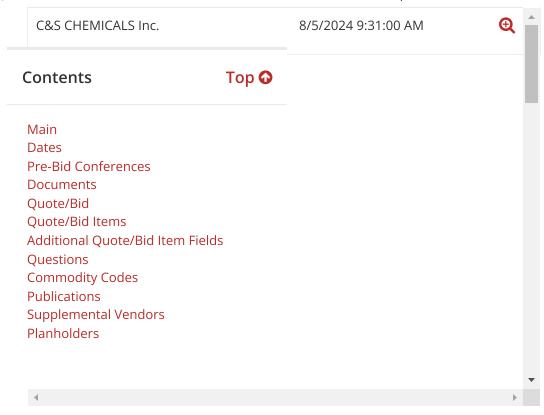
## Top

Main Dates Pre-Bid Conferences Documents Quote/Bid Quote/Bid Items Additional Quote/Bid Item Fields Questions Commodity Codes Publications Supplemental Vendors Planholders	rst Name  oril  isthianne  y  iil  ie	Last Name  Bode  Munguia  Sibbet  Piggott  Cotty
Hawkins, Inc.	Brandon	Rice
JCI Jones Chemicals	Summer	Mello
Lhoist America	Dale	James
Odyssey Manufacturing	Patrick	Allman
Tanner	Matt	Tanner ▼

#### Planholders

#### Total: 46

Company	First Access	
Affinity Chemical	8/8/2024 3:12:09 PM	Ф
Airgas	8/5/2024 8:20:51 AM	Ф
AIRGAS SPECIALTY PRODUCTS, INC.	8/5/2024 10:19:36 AM	<b>Q</b>
allied	8/5/2024 3:16:40 PM	<b>Q</b>
Allied Universal Corp.	8/5/2024 10:44:16 AM	<b>Q</b>
Aquasol Commercial Chemical, Inc	8/5/2024 1:26:45 PM	Ф
Brenntag Mid-South, Inc.	8/7/2024 11:52:35 AM	Ф
Burnett Lime Company, Inc.	8/5/2024 10:19:59 AM	Ф



## ITB 27-24 REBID Annual Contract for Water and Wastewater Chemicals OUESTIONS ASKED PREVIOUSLY

- 1) Item#1C Sodium Hypochlorite-are orders typically full truck loads (4,500 gallons split between tanks? For the WRF orders are full truck loads.
- 2) Does both a copy of the bid need to be mailed in and submitted online? Your bid should be submitted online only.
- 3) Can we please get the previous bid tab results of the products listed on the bid? The previous bid tab is attached.
- 4) Can we please get the current pricing/suppliers for the products listed on the bid?

  Current purchase orders are attached.
- 5) Items 1A-1D Sodium Hypochlorite-is the City able to provide copies of Product Specification Sheets for the product currently in use, or to provide more details on the expected product specifications? See attached document.
- 6) Items 1A-1B Sodium Hypochlorite-are orders typically placed for both locations at the same time? What is the typical order amount? Yes, both locations take deliveries at the same time. Approximately 250 gals. each.
- 7) Item 1D Sodium Hypochlorite-are orders typically full truck loads (4,500 gallons)? We haven't had deliveries yet to this location but are expecting to take full truck loads.
- 8) Item 1D Sodium Hypochlorite-please provide the number of gallons the plant ordered or used in the past 12 months (6/1/23/5/31/24) or in Calendar Year 2023 if that is easier to report. This is a new chemical we haven't ordered yet. However, total expected yearly use would be 242,000 gals.

## ITB 27-24 REBID Annual Contract for Water and Wastewater Chemicals QUESTIONS ASKED PREVIOUSLY

- 10) Item 1C Sodium Hypochlorite-please provide the number of gallons the plant ordered or used in the past 12 month (6/1/23-5/31/24) or in Calendar Year 2023 if that is easier to report. WRF -151,398 gals.
  - 11) Does the City require a bid to be entered on ALL of items 1A-1-D? i.e. is the intent to award all four of those items to a single vendor?

    NSBU prefers to award these items to a single vendor.
  - 12) Please provide the current prices paid for items 1A-1D Sodium Hypochlorite if any of them has changed since the last bid.

    Current purchase orders are attached.
  - 13) Can you please provide your current price you are paying as of today for Aluminum Sulfate?

Current purchase orders are attached.

- 14) Who is the current CO2 supplier? CO2 is new this year. N/A
- 15) What is the current CO2 price? CO2 is new this year. N/A
- 16) Who is the current supplier of your Sodium Bisulfite? See attached current purchase order.
- 17) What is the current price that New Smyrna Beach Utilities is paying for Sodium Bisulfite?

See attached current purchase order.

## ITB 27-24 REBID Annual Contract for Water and Wastewater Chemicals OUESTIONS ASKED PREVIOUSLY

- 18) The bid mentions that you are switching to Ammonium Sulfate. Is this currently in operation and if not when is the switch to Ammonium Sulfate scheduled to take place? The upgrade to Ammonium Sulfate is in progress. Current estimate is September 2024 for completion.
- 19) Who is the current supplier of Ammonium Sulfate? See attached current purchase order.
- 20) What price are you currently paying for Ammonium Sulfate? See attached current purchase order.
- 21) What quantity of Aluminum Sulfate has New Smyrna Beach used in the past year?

Approximately 800 Gallons. This chemical is only used for compliance during river discharge events.

22) Can you please tell us how many gallons you take for each delivery on the ammonium sulfate? The tanks will hold 2500 gals. Being a new product, I'm assuming we will use (1) tank at a time and then rotate tanks. Deliveries would be between 2000 and 2500 gals.

# ITB 27-24 Annual Contract for Water and Wastewater Chemicals Addendum No 1

DATE: August 14, 2024

RE: ITB 27-24

To prospective vendors:

The Utilities Commission is issuing the following addendum. As such it becomes an integral part of the bid and must be acknowledged by the return of this signed form, with your bid form, acknowledging receipt of the addendum.

- 1) Will orders for 1A and 1B (Pump Stations) be placed at the same time as orders for 1C (WRF) and/or 1D (WTP)? We would like to be able to combine their orders with full truckloads going to the large plants.

  No, orders for the pump stations will not be placed at the same time as the WRF and the WTP.
- 2) What is the anticipated date that 1D (WTP) will become operational? Completion was originally scheduled for September 2024. However, it has been delayed due to part delays.
- 3) Page 7 of the ITB#18 states that we need to submit one original, and one duplicate copy returned in a sealed envelope. Do we need to submit physical copies of the bid?

No physical copies are required to be submitted. This is outdated language.

ITB 27-24 Annual Contract for Water and Wastewater Chemicals Addendum No 1

#### A Copy of This Signed Form Must Accompany Your Proposal

### Acknowledgment of Receipt of Addenda No. 1

Company	 	 
Title	 	 
Signature		

ITB 27-24 Annual Contract Water and			Air Gas Merritt							
Wastewater Chemicals	UOM	Air Gas Dallas	Island	Allied Universal	Brenntag	Carmeuse Lime	C&S Chemicals	Hawkins	Estimated Usage	Cost per est Usage
Hypochlorite Solution 4460 SR										
A1A	Gal								4000	\$10,000.0000
Hypochlorite Solution 728 3rd										
Ave	Gal								4000	\$10,000.0000
Hypochlorite Solution 3119 SR										
44	Gal			\$1.8900					180,000	\$279,000.0000
Hypochlorite Solution 2640										
Paige Ave	Gal			\$1.8900					245,000	\$379,750.0000
One Ton Cylinders Chlorine										
2640 Paige Ave	Ton			\$1,631.0000	\$2,280.0000				22	\$35,882.0000
Quicklime 2640 Paige Ave	Ton					\$525.5300			1,600	\$840,848.0000
Anhydrous Ammonia 2640 Paige	LB	\$1.1700							4,000	\$4,200.0000
Sodium Bisulfite 120 N										
Causeway	LB				\$3.1350			\$5.6500	5,000	\$12,250.0000
Aluminum Sulfate 3119 SR 44	Gal						\$2.6000	\$2.3500	10,000	\$22,000.0000
Ammonium Sulfate 2640 Paige										
Ave	Gal				\$3.7000			\$3.6900	17,000	\$52,020.0000
Carbon Dioxide 2640 Paige Ave	Ton		\$670.0000						176	\$94,688.0000

ITB 27-24 Annual Contract Water	1						
and Wastewater Chemicals	UOM	JCI Jones Chemicals	Lhoist North America	Matheson Tri-Gas	Odyssey Mfg Co	Tanner Industries	Thatcher Chemicals
Hypochlorite Solution 4460 SR							
A1A	Gal	\$2.9038			\$2.5000		
Hypochlorite Solution 728 3rd		,			· · ·		
Ave	Gal	\$2.9038			\$2.5000		
Hypochlorite Solution 3119 SR							
44	Gal	\$1.6638			\$1.5500		
Hypochlorite Solution 2640							
Paige Ave	Gal	\$1.6638			\$1.5500		
One Ton Cylinders Chlorine							
2640 Paige Ave	Ton						
Quicklime 2640 Paige Ave	Ton		\$679.5000				
Anhydrous Ammonia 2640 Paige	LB					\$1.0500	)
Sodium Bisulfite 120 N	l						
Causeway	LB				\$2.4500		\$2.9300
Aluminum Sulfate 3119 SR 44	Gal						\$2.2000
Ammonium Sulfate 2640 Paige							
Ave	Gal						3.06
Carbon Dioxide 2640 Paige Ave	Ton			\$538.0000			

Water Usage Waste Water Usage \$1,427,388.0000 \$313,250.0000