

UTILITIES DEPARTMENT

Physical Address: 1119 Broad Street Phenix Citu. AL 36867 Mailing Address: P.O. Box 76 Phenix Citu. AL 36868 Ph: 334-448-2880

Fx: 334-291-4742

phenixcityal.us

**DR. R. GRIFF GORDY**Councilmember At Large

STEVE BAILEY
Councilmember District 1

EDDIE N. LOWE Mayor **DR. JOHNNIE C. ROBINSON, JR.**Councilmember District 2

ARTHUR L. DAY, JR. Councilmember District 3

WALLACE B. HUNTER, City Manager
CHARLOTTE L. GOODRICH, City Clerk
STEPHEN C. SMITH, Acting Utilities Director | JOHN SPRAGGINS, Utilities Engineer

# City of Phenix City Specifications for Hydrofluosilicic Acid

#### I. General Terms and Conditions

- 1. Except as otherwise provided in this contract, the City of Phenix City shall order from the Contractor all Hydrofluosilicic Acid required to be purchased by the City of Phenix City during the contract period. The vendor will be responsible to get a business license with the city.
- 2. It is estimated that 100,000 lbs. of Hydrofluosilicic Acid will be required in the operation of the Water Filtration Plant during the period May 5, 2017 April 1, 2018. Exact quantities cannot now be determined, but estimates are given. Quantities listed may be increased or decreased to meet the requirements of the City of Phenix City during the contract period. A minimum is not guaranteed.
- 3. A purchase order for the period of May 5, 2017 April 1, 2018 inclusive will be awarded as a result of this invitation for bid. Prices quoted shall remain firm for the entire term of the contract.
- 4. Deliveries are to be made to the City of Phenix City Water Filtration Plant, located at 1100 32<sup>nd</sup> Street, Phenix City, Alabama 36867, within 5 days following a request for each delivery. Deliveries will be accepted only between the hours of 8:00 a.m. through 2:00 p.m., Eastern Time, Monday through Friday (No Exceptions). Delivery truck must be capable of pumping product to the third floor storage tank. We can accept a minimum delivery for 20-25 tons bulk product.
- 5. The City of Phenix City reserves the right to purchase Hydrofluosilicic Acid from another source if successful bidder is unable to deliver within the specified delivery time.
- 6. The Hydrofluosilicic Acid must be bid in lbs. dry weight.
- 7. The Contract may be canceled by either party with 30 days written notice for failure to comply with the provisions of this contract.







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- 8. Bids will be considered only from manufacturers or their authorized distributors. The authorized distributors must regularly maintain a substantial stock of the bid upon and must be actively engaged in the sale of Hydrofluosilicic Acid. Such stock and facilities may be examined by a representative of the City of Phenix City at any time either before award is made or during the life of the contract.
- 9. The City of Phenix City reserves the right to reject any and all bids or portions of bids, waive formalities and to make such award of contract as may be deemed to be the best advantage of the City. No bids may be withdrawn within thirty (30) days after date of opening.
- 10. Any required deposits, or other special fees shall be noted on the proposal.
- 11. The contractor will provide documentation on its driver training program developed to ensure they fully understand the safety and health hazards of hazardous substances they are delivering and the handling equipment they operate in order to protect themselves, the City's staff, citizens living near the facility, and the environment.
- 12. Material Safety Data Sheets: The supplier shall furnish Material Safety Data Sheets for the specified Hydrofluosilicic Acid immediately upon the first delivery. The MSDS shall be updated as required by law or if warranted by any manufacturer or product change.







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### II. Specifications for Hydrofluosilicic Acid

- 1. Bid must be in compliance with B703-89, AWWA Standard for Hydrofluosilicic Acid.
- 2. Bidder must include with the bid submitted an Affidavit stating that the Hydrofluosilicic Acid furnished under this contract complies with all applicable standards and requirements of B703-89, AWWA Standard for Hydrofluosilicic Acid.
- 3. Deliveries: As needed with five (5) days' notice to the Phenix City Water Filtration Plant located at 1100 32<sup>nd</sup> St., Phenix City, Alabama 36867. Received between the hours of 8 a.m. and 2 p.m. Eastern Time. Delivery truck must be capable of pumping product to the third floor storage tank. We can accept a minimum delivery for 20-25 tons bulk product.

	MAX.	MIN.
Assay:m / H2SIF6	25.00	23.00
Total Fluoride: 0/0m/m F	19.78	18.20
Specific Gravity @ 60 degrees F	1.265	1.208
Free Acid (not H@SiFe):0/0 m/m Pb	<0.02	0.00
Phosphate (as Pz06):0/0 m/m Pz06	0.075	0.000
Chloride: 0/0m/m Cl	.50	0.00





## **III.** Insurance Requirements

The Supplier will be required to furnish the City with the following insurance policies prior to final award of contract:

Workman's Comp. Statutory Limits

**General Liability** \$500,000 /bodily injury

\$100,000 /property damage

\$250,000 /each person

**Auto Public Liability** \$250,000 / person

\$500,000 / Accident or occurrence

\$100,000 /property damage

**Product Liability** \$1,000,000 /occurrence

#### IV. Information

- 1. For information in responding to this Invitation for Bids, prospective bidders may contact the City of Phenix City Purchasing Clerk, Maria Miley, at 334-448-2730.
- 2. To be considered, bids must be received at the City of Phenix City's Purchasing Office.

### V. Bid Amount from Vendor

Price per lb. (dry weight) of Hydrofluosilicic Acid \_\_\_\_\_



