



CITY OF WILLIAMSBURG  
*Public Works & Utilities Department*

4/21/2015

Dear Sir or Madam:

Sealed bids (IFB# 01-1910-16) to furnish the following estimated amounts of chemicals to be used in the Water Treatment Plant for the fiscal year of 7/1/2015 to 6/30/2016 will be received at the:

City of Williamsburg Water Plant  
618 Waller Mill Road  
Williamsburg, VA 23185

until 12:00 noon, 5/20/2015. They will be publicly opened at that time.

LIQUID ALUM: (GAL.)

80,000 gal per year, bulk delivery, 4,000-5,000 gal per load

SODIUM HYPOCHLORITE: (GAL.)

30,000 gal per year, 15% (wt. /vol.) solution, bulk delivery, 2,000 gal per load

SODIUM SILICOFLUORIDE: (LB.)

12,500 lb. per year, 50# bags, 300 bag lots

Domestic supplies are preferred.

COPPER SULFATE: (LB.)

7500 lb. per year, 50# bags, large or medium crystal, 150 bag lots

POWDERED ACTIVATED CARBON: (LB.)

30,000 lb. per year, 40 - 50# bags, 200 bag lots

Wood-based product only. No coal-based product will be selected. Choice will be made based upon combination of the price and the iodine number of the product.

ZINC ORTHOPHOSPHATE (GAL.)

900 gal. per year, 3 tote bins per load

Approx. 1:1 phosphate to zinc, minimum 20% active ingredients ( $[Zn] + [PO_4] \geq 20\%$ )

Include pertinent information regarding solution strength of product.

Choice will be made based upon combination of concentrations and price

POLYMER (GAL.)

1000 gal. per year, 3 tote bins per load

BASF Magnafloc LT7996, Clarifloc C-378, or equivalent

25% CAUSTIC SODA (GAL.)

25,000 gal per year, bulk delivery, 1500 gal per load

15% HYDROCHLORIC ACID (GAL.)

4000 gal per year, 2 tote bins per load

25% SODIUM CHLORITE (GAL.)

4000 gal per year, 2 tote bins per load

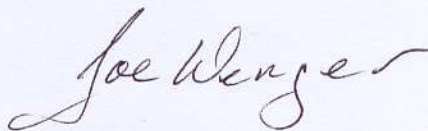
Request for Bid  
4/21/2015

The following conditions must be met and will apply in the bidding of these chemicals.

1. Quote all chemicals F.O.B. Water Treatment Plant, Williamsburg, Virginia.
2. Quote all prices firm for the contract year from 7/1/2015 to 6/30/2016.
3. Quote each price per unit specified beside the chemical name on page 1.
4. All material shall meet or exceed the most recent AWWA specifications, and be certified by the NSF under Standard 60 or 61. Copy of up-to-date NSF certification shall accompany any bid submitted, along with specification sheet and country of origin.
5. The chemicals delivered in bags or tote bins are to be palletized at no cost to the City. The City will return empty returnable pallets or tote bins as we receive full ones, or they can be picked up after contract expiration when they are empty. If there is a charge for pallets or tote bins, this must be reflected in the unit cost of the chemical only.
6. The City reserves the right to award in part or in whole items bid upon.
7. The City reserves the right to reject any or all quotations and to accept or reject any item hereon and to waive technicalities.
8. There are to be no additional charges for insurance, superfund, etc. Any additional costs must be reflected in the unit cost of the chemical only.
9. Bulk chemical deliveries must meet the following requirements:
  - Vendor shall call or FAX ahead with expected date & time of delivery, and name of the driver.
  - Driver shall not break any seals or hook up any piping or unload any material without an OK from plant operator.
10. Normal delivery hours are 7 AM – 3 PM M-F. Requests to deliver outside of normal delivery hours will be considered if sufficient advance notice is given.

Please acknowledge request for quotation by return mail.

Yours truly,



Joe Wenger  
Water Plant Superintendent

cc: Dan Clayton, Director of Public Works