

ELMIRA WATER BOARD

Elmira, New York

Bids on estimated 2017 requirements for:

POLYALUMINUM CHLORIDE (PAC)

will be received by the Elmira Water Board at its office at 261 West Water Street, Elmira, New York until 10:00 A.M., EST, on Wednesday, November 02, 2017, and at that time will be publicly opened and read.

The amounts below are estimates only and the quantities actually ordered will be needed to meet demands during 2017. The product shall be polyaluminumhydroxychlorosulfate, PCH 180™ as manufactured by Holland Company, Adams, Massachusetts or a pre-qualified approved "Equal".

Bids must be in sealed envelopes and the quoted material designated on the outside of the envelope. Standard Non-Collusive Bidding Certificate, Waiver of Immunity and Certification of Bidder regarding Equal Employment Opportunity must be signed and submitted with the bid.

The Board reserves the right to reject any or all bids and to re-advertise for new bids at it's discretion. The Board also reserves the right to cancel the bid product at anytime it believes the product has been changed, altered, or substituted with another product.

CERTIFICATION: The product that is bid must be pre-qualified based upon the results of in plant testing. And:

1. The product must be certified by the National Sanitation Foundation under Standard 60- Drinking Water Treatment Chemicals - Health Effects.

Amount Approximately 80,000 gallons

Bid Amount Price should be quoted in price per gallon delivered and should include any other charges (Superfund, shipping, insurance surcharge, etc.) associated with the purchase of this product.

Standard Physical Description: Clear or slight haze liquid solution

Typical Specifications:

Specific Gravity	1.24 +/- .04
Al2O3	10.5% +/- .5%
Basicity	65% - 75%
pH	2.7 +/- .2
Sulfate	1.5 +/- .5%
Chlorides	10% - 13%

Certifications: Certified by NSF to conform to ANSI/NSF Standard 60

OTHER IMPURITIES: Further to the specifications listed above, the VENDOR shall ensure that polyaluminumhydroxychlorosulfate solution does not contain other matter above limits which may be considered injurious to health. In particular,

1. The product shall not contain any amount of natural or synthetic organic polymer.
2. The product shall not contain concentrations of regulated metals exceeding limits as determined by

NSF under Standard 60. These limits are based on no more than 10% contribution to the regulated metal concentration limit in finished water (assuming complete transport of the regulated metal from the product to the water) based on maximum allowable regulated metal concentrations as set by the NSF in the National Primary Drinking Water Standards and the maximum allowable dosage of the product as determined by NSF during the original product certification process. For more information, see NSF Standard 60, Section 3.0.1 and Appendix E.

PERFORMANCE: The product must have demonstrated the in-plant ability to perform effectively under the following conditions:

- A. All turbidity ranges
- B. All water temperatures ranges
- C. ph ranges between 6.0 to 10.0
- D. Different raw water chemical parameters

PRODUCT EVALUATION AT THE WATER TREATMENT PLANT: Bids will only be accepted from bidders pre-qualified, based on a twenty (20) day in-plant testing authorized by the Chief Water Treatment Plant Operator. Qualified bidders will remain qualified as long as no changes have been made to the product that was tested.

Vendor will be responsible for supplying chemical, chemical feed pumps, storage equipment, pilot plant, chemical analysis and all personnel to complete testing. This testing will be done for twenty (20) days at no cost to the Elmira Water Board.

Bidders must provide three (3) references who have used the specified product for at least one (1) year.

TECHNICAL SUPPORT: The VENDOR is required to have competent technical support representatives that are intimately familiar with water treatment at the Elmira Water Board Treatment Plant. The vendor is required to have the ability to have a competent technical support representative on site within three (3) hours. Further, the VENDOR shall identify staff that through either several years experience or training or both in water treatment operations, chemistry, and/or engineering have demonstrated knowledge of water treatment plant operations, in particular, coagulation and filtration practices. Such list shall accompany the bid document.

DELIVERY: All deliveries must be made in dedicated containers used exclusively for the shipment of polyaluminumhydroxychlorosulfate solution to maintain product integrity and purity.

Each delivery will include the lot sample and certificate of analysis for that lot.

Vendor must have the capabilities to deliver product within forty-eight (48) hours.

Further, all deliveries shall be made between the hours of 7:00 A.M. and 3:00 P.M. Monday through Friday, unless otherwise stated on the purchase order.

Deliveries will be by bulk tanker in quantities requested by the Elmira Water Board not to exceed five thousand (5,000) gallons. The truck is to be equipped with pumping equipment, hoses, hose connections and an air blow-off valve to unload into the Elmira Water Board's bulk storage tank.

INVOICING: Invoices must be in the same unit of measurement as quoted on bid sheet.

PROPOSAL

It is to be noted that the quantities hereinafter listed are for bidding purposes only and may be increased or decreased by the owner, at his option. The successful bidder shall agree to provide those materials at the unit prices quoted from the date of bid award to December 31, 2018.

The undersigned declares that they have examined the instructions to the bidder within the attached materials. Hereby bidder agrees to furnish and deliver those materials upon which bids have been submitted. Hereby the undersigned also agrees to deliver said product at the time, location and in quantities so directed by the Elmira Water Board, at the unit price (s) hereafter quoted.

Bidders price should not include sales tax. The Elmira Water Board is a political subdivision of the State of New York and not subject to sales tax.

THE ELMIRA WATER BOARD RESERVES THE RIGHT TO REJECT ANY OR ALL BIDS AND ACCEPT THE BID DEEMED TO BE IN THE BEST INTEREST OF THE BOARD.

Date _____

Item
polyaluminumhydroxychlorosulfate
Estimated Annual Requirements - 80,000 gal

Unit Price per gallon

Firm or Corporation

Business Address

City State

Telephone

Email Address

Signature Title

EQUAL EMPLOYMENT OPPORTUNITY

During the performance of this Contract, the Contractor agrees as follows:

- (1) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin or sexual orientation. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, national origin or sexual orientation. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- (2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or sexual orientation.
- (3) The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided by the Contract Compliance Officer advising the said labor union of worker's representatives of the Contractor's commitment under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965 and by rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the Department and Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (6) In the event of the Contractor's non-compliance with the non-discrimination clauses of this Contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government Contracts or Federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (7) The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every sub-contract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each sub-contractor or vendor. The Contractor will take such action with respect to any sub-contract or purchase order as the Department may direct as a means of enforcing such provisions, including sanctions for non-compliance: Provided, however, that in the event a Contractor become involved in, or is threatened with, litigation with a sub-contractor or vendor as a result of such direction by the Department, the Contractor may request the United States to enter into such litigation to protect the interest of the United States.

**CERTIFICATION OF BIDDER REGARDING
EQUAL EMPLOYMENT OPPORTUNITY**
INSTRUCTIONS

This certification is required pursuant to Executive Order 11246 (30F.R.1231925). The implementing rules and regulations provide that any Bidder or prospective contractor, or any of their proposed sub-contractors, shall state as an initial part of the bid or negotiations of the contract whether it has participated in any previous contract or sub-contract subject to the Equal Opportunity Clause; and if so, whether it has filed all compliance reports due under applicable instructions.

Where the certification indicated that the Bidder has not filed a compliance report due under applicable instructions, such Bidder shall be required to submit a compliance report within seven (7) calendar days after the bid opening. No contract shall be awarded unless such report is submitted.

CERTIFICATION OF BIDDER

Bidder's Name: _____

Address and Zip Code: _____

1. Has bidder participated in a previous contract or sub-contract subject to the Equal Opportunity Clause?

Yes ___ No ___ If answer is yes, identify the most recent

contract: _____

2. Were compliance reports required to be filed in connection with such contract or sub-contract?

Yes ___ No ___ If answer is yes, identify the most recent

contract: _____

3. Has bidder has filed all compliance reports due under applicable instructions?

Yes ___ No ___ None Required ___

4. If answer to Item 3 is "No", please explain in detail on reverse side of this certification.

CERTIFICATION: The information above is true and complete to the best of my knowledge and belief.

Signature

Name & Title Typed

Date

Company Name

**NON-COLLUSIVE BIDDING CERTIFICATE PURSUANT TO 103d
OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK**

(A) By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

(1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

(2) Unless otherwise required by Law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

(3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

(B) A bid shall not be considered for award nor shall any award be made where (A) - (1), (2) and (3) have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefor. Where (A) - (1), (2) and (3) have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph one (A) (1).

By submission of this bid, the undersigned hereby affirms the truth of the foregoing certification under the penalties of perjury.

Company Name

Signature & Title

Date

**ALL BIDDERS MUST SIGN THIS
CERTIFICATION PRIOR TO THE
OPENING OF THE BIDS.**

**WAIVER OF IMMUNITY PURSUANT TO 103a
OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK**

The Contractor and/or Vendor and/or Supplier, pursuant to the General Municipal Law, Section 103a, hereby agrees to the provisions in the law which require that upon the refusal of a person, when called before a Grand Jury, head of a State Department, temporary State Commission or other State Agency, head of a City Department, or other City Agency, which is empowered to compel the attendance of witnesses and examine them under oath, to testify concerning any transaction or contract had with the State, and Political Sub-division thereof, a Public Authority or with any Public Department, Agency or Official of the State or of any Political subdivision thereof or of a Public Authority, or to sign a waiver of immunity against subsequent criminal prosecution or to answer any relevant question concerning such transaction or contract:

(a) Such person, and any firm, partnership or corporation of which he/she is a member, partner, director or officer shall be disqualified from thereafter selling to or submitting bids to or receiving awards from or entering into any contract with any Municipal Corporation or any Public Department, Agency or Official thereof, for goods, work, or services, for a period of five years after such refusal; and to provide also that

(b) Any and all contracts made with any Municipal Corporation or any Public Department, Agency or Official thereof, since the effective date of this law by such person, and by any Firm, Partnership or Corporation of which he/she is a Member, Partner, Director, or Officer may be canceled or terminated by the Municipal Corporation without incurring any penalty or damages on account of such cancellation or termination but any monies owing by the Municipal Corporation for goods delivered or work done prior to the cancellation or termination shall be paid.

Company Name

Authorized Signature for Bidder

Title

Date: _____

(Corporate Seal, if any)

(If no seal, write "No Seal"
across this place and sign)