

Section 1.0
Instruction to Bidders

Section 2.0

Proposal

Section 3.0
Non Collusion Affidavit
Bidder's Material Quality
Certification/Qualification Questionnaire.
Bid Bond
Performance Bond

Section 4.0
MVSD Standard Agreement

Section 5.0

Chemical Specifications

SECTION 3. The product must be acceptable for use in potable water supplies and shall meet the requirements of AWWA B403-3 Standard and be NSF 60 or 61 approved. Proof of acceptance and certification must be furnished with the bid proposal. The Vendor must provide a spectral analysis of the products submitted with the bid.

The ACH shall be manufactured from virgin aluminum ingots.

SECTION 4. The product must be blended with 5%, 40% Polydiallyldimethyl Ammonium Chloride. In the class called quaternary amines. (polyDADMAC) DADMAC polymer.

SECTION 5. The product must have a demonstrated ability to perform effectively in all turbidity, temperature, TOC removal, and pH ranges for the water being treated at the Meander Water Facility.

Arrangements for conducting demonstrations are the responsibility of the Bidder and must be made far enough in advance of the bid to show effectiveness of the product. The demonstrations may include the following:

- a) **REQUIRED:** Demonstrate an ability to perform equivalently, or better, than the current coagulant, in jar tests on at least 4 sets of test. The jar test procedure will be established by the facility. A one (1) gallon sample of the product must be provided to the District.
- b) Effective performance shall be determined by the Water Treatment Operating Staff based upon current water quality objectives including applied turbidity, finished water turbidity, filter run time, product dosage alkali required for pH adjustment, TOC reduction, and TOC removal. (No compensation will be made to the Vendor if the product does not meet or exceed plant water quality performance objectives.)

SECTION 6. Supplier shall supply the names of contacts of three (3) drinking water treatment plants that are using a product comparable to what is being bid for reference.

SECTION 7. The vendor's representative shall conduct jar tests to determine optimum product dosages as long as the vendor's product is being applied, as requested by the facility.

SECTION 8. The product must be manufactured in the United States.

SECTION 9. The product should be bid in wet pounds.

SECTION 10. The chemical to be furnished under this contract shall be produced by the manufacturer and at the works stated in the proposal, and the contract shall not change the manufacturer or location of production of the chemical without the previous consent in writing of the Board.

SECTION 11. If any lot of material as delivered be found to fail to comply with the requirements of these specifications, it shall be rejected and shall be removed by the Contractor at his expense, and any cost which may have been incurred by the District in connection with the unloading and reloading of the material shall be deducted from the amount payable to the Contractor under this contract.

SECTION 12. All chemicals, materials, or substances furnished shall conform with American National Standards Institute/National Sanitation Foundation Standard 60 and AWWA Standard B-310-06 for Water Treatment. *Documentation shall be submitted with Bid Proposal.*

SUPPLIER MUST BE COMPLIANT WITH THE GHS – OSHA PROGRAM SUPPLYING PROPER LABELS AND SDS SHEETS.