



Antiscalant/Dispersant/Antifoulant Annual Bid #347

The City of Pascagoula is seeking an annual bid on Antiscalant/Dispersant/Antifoulant equal to or better quality than 'Pretreat Plus 0100' Concentrate for treatment of the City's water supply treated through our three water plants using reverse osmosis (RO) at: Commune Water Plant located at 1103 Commune St, Bayou Casotte Water Plant located at 3604 Scovel Rd, and Criswell Water Plant located at 2511 Criswell St.

GENERAL:

The chemical must be in exact proportions as specified, no substitutes will be accepted or considered. Product must be delivered to specified water plant within a week of placing the initial order without additional charge.

SPECIFICATIONS:

Product Benefits:

Product must be effective in feed waters with pH range 3.0--13.0. Efficacious for controlling aluminum, iron, and heavy metal salts. Does not flocculate dissolved iron/aluminum oxide/silica complexes. Effectively controls inorganic scales over a large concentration range. Effective in controlling calcium carbonate and calcium sulfate scales. Product must be effective in the retarding polymerization and precipitation of silica. Product must be compatible with major manufacturer's RO, NF, and UF membranes. Product must be certified under ANSI/NSF Standard 60 for drinking water production.

Product Description:

Product must be a clear, colorless, aqueous solution with pH (2% in water) 2.5 maximum, and specific gravity of 1.45 +/- 1.05. Product must be in eight (8) fold concentrate.

Product Equals:

Manufacturer names, or specifications are used for the purpose of establishing a standard of quality and the facilitating of the descriptions of the material or process desired. This procedure is not to be construed as eliminating from competition other products of equal or better quality by other manufacturers where fully suitable in design.

Packaging:

The City of Pascagoula will order the product by the 55 gallon drum.

Labeling Requirements:

The product must be labeled and have DOT CORROSIVE label as required by law.

Material Safety Data Sheet:

Bidders must submit an MSDS for product offered with bid. The successful supplier must provide an MSDS for product with each delivery.

Key Properties:

The product must be relatively non-volatile and stable at elevated temperatures.

Governmental Approvals:

The product must be NSF approved.

Sample Requirements:

A one-gallon sample of material bidding must be submitted with bid.

Delivery:

The product shall be delivered by the 55 gallon drum, and must be pumped into the water tanks and mixed at Communy Street, Bayou Casotte, and Criswell Street Water Plants in Pascagoula, MS as needed.

Contract Term:

The contract term shall be for a one-year period from the date of award, with options to renew, at the City's discretion, for one (1) additional year. Bid prices shall remain firm for the entire contract period, including any renewals. If option is not extended the contract shall remain in force until a new contract has been awarded.

All prices shall be F.O.B. destination.**Quantity:**

The estimated bid quantity is 385 to 440 gallons concentrate. Approximately 55 gallons concentrate to be delivered to the Communy, Bayou Casotte, and Criswell Street Water Plants upon request.

The "estimated annual usage" of the product is expressly agreed to be an estimate only, and nothing herein shall bind the City of Pascagoula to purchase any specified amount of the product. It is also further understood that the City of Pascagoula shall not be obligated to purchase or pay for any product covered unless and until ordered and received by the City of Pascagoula.

Cancellation:

The City reserves the right to cancel the contract with the vendor due to vendor poor performance or vendor breach of contract. Written notice of cancellation of contract shall be made a minimum of thirty (30) days prior to the effective cancellation date.

Award:

Award will be made to lowest responsible and responsive bidder. The City reserves the right to award by item or total bid; to reject any and all bids, in whole or in part, and to waive informalities prior to making the award, whenever it is deemed in the best interest of the City.



**Antiscalant/Dispersant/Antifoulant
Annual Bid #347
BID SHEET**

Antiscalant/Dispersant/Antifoulant \$_____ per 55 gallon drum concentrate.

Material delivered and pumped into holding tanks and mixed at specified locations without additional charge.

Delivery: F.O.B. PASCAGOULA WATER TANKS.

Authorized Signature

Printed Name

Company Name

Address

Phone & Fax Number

References

Please provide a minimum of three references which may substantiate past work performance and experience relative to this bid. Indicate the length of time you have been in business as a company providing the type of goods required by this bid.

COMPANY NAME:	
ADDRESS:	
CONTACT PERSON:	
TELEPHONE NUMBER:	

COMPANY NAME:	
ADDRESS:	
CONTACT PERSON:	
TELEPHONE NUMBER:	

COMPANY NAME:	
ADDRESS:	
CONTACT PERSON:	
TELEPHONE NUMBER:	

State the number of years in business _____