City of Mission Pricing Schedule

Bid Name/No.: Chlorine Gas for Water Treatment Plants / RFB: XX-XXX-XX

For any questions directly regarding the "Chlorine Gas for Water Treatment Plants - Bid No. XX-XXX-XX-XX", please email:

Edgar Chapa, Contracts Administrator: echapa@missiontexas.us

Renewal %'s Options for Chlorine Gas:

Telephone: (956) 580-8667

Line Item	Estimated Qty	UOM	Item Description BASE TERM (3 Months)	Unit Price	Extension
1.	312	One-ton Container	Chlorine Gas as follows: Bidder shall supply Chlorine Gas in one (1) ton containers	\$/container	\$

Renewal Terms: The City of Mission shall reserve the option, contingent upon the agreement of both parties, to exercise two (2) additional one (1) - year extensions. A bidder may offer a fixed maximum percentage of escalation for each of the additional two years. The term of this contract shall be one (1) year from contract award date. The total duration of this contract, including the exercise of any renewals under this clause, shall not exceed three (3) year. The amount of escalation will be taken into consideration in evaluation of the bid. State maximum percentage of escalation as follows:

	**	_ •	renewal term				
For any questions regarding the chapa@missiontexas.us	ne "Purchase of	Chlorine G	as for Water Tre	eatment Plar	nts," you may	email to the f	ollowing:Email:
Owner or President Name: Company Name: Company Address: City, State, Zip Code: Felephone Number: Fax Number: Email: Fax ID Number:							
**Company Representative's	Signature		Date	-			
Company Representative's Na	nme (Please Prin	nt)	Company Repr	resentative'	s Title		

City or Mission Solicitation: Chlorine Gas for Water Treatment Plants RFB: XX-XXX-XX

**Signature on this form indicates agreement with "Pricing, Instructions to Bidder-General Terms and Conditions, and Specifications"

CITY OF MISSION SPECIFICATIONS

BID NAME/NO.: CHLORINE GAS FOR WATER TREATMENT PLANTS/XX-XXX-XX

- I. <u>Scope of Work</u>: The City of Mission is accepting bids for Chlorine Gas for Water Treatment Plants for the North and South Water Treatment Plants on an as needed basis.
- II. <u>General Information</u>: The maximum plant flow at the North Water Plant is 17.5 mgd and the minimum plant flow is 7.0 mgd. The average plant flow is 10.5 mgd. The maximum plant flow at the South Water Plant is 8.0 mgd and the minimum plant flow is 6.0 mgd. The average plant flow is 7.0 mgd.
- III. Specifications: Please read your specifications thoroughly and be sure that the Chlorine Gas for Water Treatment Plants offered complies with all requirements. Variations from the specifications will not be allowed. The City requires for a product bulletin and material safety data sheets to be included with bid. The bidder must provide proof of NSF Standard 60 certification with bid.
- IV. <u>Delivery</u>: Deliveries of Chlorine Gas for Water Treatment Plants shall be by drivers thoroughly trained and familiar with the related hazards, safety measures, and spill clean-up procedures. ALL SPILLS AND LEAKAGE, REGARDLESS OF SIZE, SHALL BE PROPERLY AND IMMEDIATELY CLEANED UP BY THE BIDDER'S PERSONNEL. Proper labeling, including hazard warnings, will be required on all delivery trucks.

Item Description

Chlorine Gas as follows:

- a. Bidder shall supply Chlorine Gas in one (1) ton containers.
- b. The bidder's Chlorine Gas must be approved and registered as an **NSF Standard 60** product for use in potable water systems.
- c. One (1) ton containers shall conform to the following:
 - i. The containers shall meet the U.S. Department of Transportation standards.
 - ii. Each container shall have three fusible metal plugs in each and designed to melt at about 158° F.
 - iii. One end of the container shall be fitted with two valves, permitting the withdrawal of either Chlorine Gas or liquid.
 - iv. All containers shall be up-to-date on their required hydrostatic testing.
 - v. All containers shall be delivered and put in place by bidder.
- d. An inventory of three (3), one (1) ton, containers on sight at all times.
- e. Historical annual usage:
 - i. South Water Plant: 155 one-ton containers
 - ii. North Water Plant: 155 one-ton containers
- f. To include product bulletin and material safety data sheets