CLAYTON COUNTY WATER AUTHORITY

Request for Bid

WATER AND WASTEWATER TREATMENT CHEMICALS

Bid Opening: Tuesday, January 31, 2017 at 2:00 p.m. local time 1600 Battle Creek Road, Morrow, GA 30260

ADDENDUM #1

Dated: January 24, 2017

Acknowledgment of receipt of this addendum MUST BE SIGNED AND INCLUDED IN YOUR RESPONSE TO THE RFB.

QUESTIONS:

1. I am requesting clarification on the Purate portion of your bid 2017-WP-01. We are manufacturers of chlorine dioxide generators utilizing sodium chlorite chemistry. In your bid, you indicate that equipment testing and service must be required. Are you accepting bids for sodium chlorite if it includes replacement of Purate (sodium chlorate) generators with sodium chlorite chlorine dioxide generators?

<u>Answer</u>: We are not accepting bids for sodium chlorite if it includes replacement of Purate (sodium chlorate) generators with sodium chlorite chlorine dioxide generators.

2. In prior years the bid contained a requirement for Fluorosilic Acid 23% in bulk liquid & Sodium Silica Fluoride. Is the county no longer using Fluorosilic Acid? Or will this product be on a separate bid?

<u>Answer:</u> Clayton County Water Authority is no longer using Fluorosilic Acid in our water treatment process.

3. Could you advise current pricing for products included in above referenced bid / contract?

<u>Answer</u>: Please see results on pages 3 and 4 of this Addendum.

4. Can you send a bid tabulation for the most recent bid for your water treatment chemicals?

Answer: Please see response to question #3.

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5.	Our question is regarding the Powdered Activated Carbon-super sacks. Would a different weight of super sack be accepted (ie. 900 lbs.) if the price offered is the lowest offered?									
	Answer: We are only accepting 1,000 lb. sacks.									
	SIGNATURE	COMPANY NAME								
		_								
	DATE									

CLAYTON COUNTY WATER AUTHORITY WATER AND WASTEWATER TREATMENT CHEMICALS A D D E N D U M 1

2016 Water and Wastewater Treatment Chemicals

Item No:	1	2	3	4	5	6	7	8	9	10	11	12	13
Item Description:	Liquid Aluminum Sulfate	Dense Soda Ash	Bulk Hydrated Lime	Liquid Lime 30% Calcium Hydroxide	Powdered Activated Carbon 50 lb bag	Powdered Activated Carbon 1,000 lb sack	Sodium Silica Fluoride	Fluorosilic Acid 23%	Copper Sulfate Med. Crystal	Phosphoric Acid 36% PO4	Sodium Hydroxide 25%	Sodium Hypochlorite 12.5% 55 gal drum	Sodium Hypochiorite 12.5% Bulk tanker
Price per:	/ dry ton	/ lb	/ lb	/ lb	/ lb	/ lb	/ lb	/ gal	/ lb	/ gal	/ lb	/ gal	/ gal
AFFINITY CHEMICAL, LLC	278.50												
ALLIED UNIVERSAL													0.66700
BRENNTAG MID-SOUTH		0.24000			0.59000	0.59000	0.46000		2.18000	2.75400	0.16000	1.63900	0.59300
BURNETT LIME				0.05100									
C & S CHEMICALS	350.00												
CARMEUSE LIME			0.10036										
CARUS CORP.										2.44800			
CEDAR CHEM													
CHEMRITE			0.09650				0.47000		1.42300	2.50100			
CHEMTRADE CHEMICALS	198.75												
CHENEY LIME & CEMENT CO., INC.			0.09965										
COLONIAL CHEMICAL SOLUTIONS	375.00	0.23400		0.04680					1.35000	2.51000	0.13300	1.58000	
DPC ENTERPRISES													0.59780
E & C CHEMICALS, INC.		0.27500			1.60000	1.50000				2.50000	0.15000		
F2 INDUSTRIES, INC.					0.66000	0.62500				2.70000			
GEO SPECIALTY CHEMICALS	378.81												
GREER LIME COMPANY			0.11750										
GULBRANDSEN TECHNOLOGIES													
HAYCARB USA					0.85000	0.85000							
INDUSTRIAL CHEMICALS INC.		0.23500											
KEMIRA WATER SOLUTIONS													
LHOIST NORTH AMERICA			0.11060										
MOSAIC GLOBAL SALES								1.62000					
PENCCO, INC.								2.02000					
POLYDYNE, INC.													
PROMINENT SYSTEMS, INC.					0.72000	0.60000							
SHANNON CHEMICAL										2.48700			
SOLENIS LLC													
SOUTHERN STATES CHEMICALS													
STERLING WATER TECHNOLOGIES										2.85200			
SUMMIT CHEMICAL SPECIALY PRO													
THATCHER CHEMICAL OF FL					0.63000	0.63000	0.44950		1.38900				
UNIMIN CORP			0.09627										
UNIVAR U SA INC.	400.00	0.23500			1.25000	1.25000	0.50000	1.86000	1.57500		0.14500	1.60000	0.59000
WATER SOLUTIONS / AZURE WATER													
Lowest Bid Amount:	198.75	0.23400	0.09627	0.04680	0.59000	0.59000	0.44950	1.62000	1.35000	2.44800	0.13300	1.58000	0.59000
Lowest Bidder:	CHEMTRADE CHEMICALS	COLONIAL CHEMICAL SOLUTIONS	UNIMIN CORP	COLONIAL CHEMICAL SOLUTIONS	BRENNTAG MID-SOUTH	BRENNTAG MID-SOUTH	THATCHER CHEMICAL OF FL	MOSAIC GLOBAL SALES	COLONIAL CHEMICAL SOLUTIONS	CARUS CORP.	COLONIAL CHEMICAL SOLUTIONS	COLONIAL CHEMICAL SOLUTIONS	UNIVAR U SA INC.

CLAYTON COUNTY WATER AUTHORITY WATER AND WASTEWATER TREATMENT CHEMICALS

ADDENDUM 1

2016 Water and Wastewater Treatment Chemicals

Item No:	14	15	16	17	18	19	20	21	22	23	24	25	26
Item Description:	NOT USED	Caustic Soda 20%	Polymer, Ashland Praestol K144L	Polymer, Brennfloc CP2606	Polymer - SE- 365	Polymer CedarFloc 504	Sulfuric Acid 78% (bulk tanker)	Sulfuric Acid 78% (tote)	Ferric Sulfate Ilquid	NOT USED	Purate bulk	Purate tote	Aluminum Chloro- hydrate
Price per:		/ lb	/ lb	/ lb	/ Ib	/ lb	/ gal	/ lb	/ lb of iron EE		/ lb	/ lb	/ lb
AFFINITY CHEMICAL, LLC													
ALLIED UNIVERSAL		0.04860											
BRENNTAG MID-SOUTH		0.05930	1.23500	1.24900				0.22000					0.24000
BURNETT LIME													
C & S CHEMICALS		0.05400											
CARMEUSE LIME													
CARUS CORP.													
CEDAR CHEM						1.19000							0.27300
CHEMRITE		0.05680											
CHEMTRADE CHEMICALS									1.25460				0.19300
CHENEY LIME & CEMENT CO., INC.													
COLONIAL CHEMICAL SOLUTIONS		0.07300						0.16400					0.25900
DPC ENTERPRISES													
E & C CHEMICALS, INC.		0.07500											
F2 INDUSTRIES, INC.													
GEO SPECIALTY CHEMICALS													
GREER LIME COMPANY													
GULBRANDSEN TECHNOLOGIES													0.19200
HAYCARB USA													
INDUSTRIAL CHEMICALS INC.													
KEMIRA WATER SOLUTIONS									0.86800				
LHOIST NORTH AMERICA													
MOSAIC GLOBAL SALES													
PENCCO, INC.									0.82000				
POLYDYNE, INC.					0.90000								
PROMINENT SYSTEMS, INC.													
SHANNON CHEMICAL													
SOLENIS LLC			1.05000										
SOUTHERN STATES CHEMICALS							1.45000						
STERLING WATER TECHNOLOGIES			Non- Responsive	Non- Responsive	Non- Responsive		1.1000						
SUMMIT CHEMICAL SPECIALY PRO													0.21700
THATCHER CHEMICAL OF FL									0.96850				
UNIMIN CORP													
UNIVAR U SA INC.		0.06620						0.28000					
WATER SOLUTIONS / AZURE WATER											0.53000	0.95000	
Lowest Bid Amount:		0.04860	1.05000	1.24900	0.90000	1.19000	1.45000	0.16400	0.82000		0.53000	0.95000	0.19200
Lowest Bid Amount.		ALLIED UNIVERSAL	SOLENIS LLC	BRENNTAG MID- SOUTH	POLYDYNE, INC.	CEDAR CHEM	SOUTHERN STATES CHEMICALS	COLONIAL CHEMICAL SOLUTIONS	PENCCO, INC.		WATER SOLUTIONS / AZURE WATER	WATER SOLUTIONS / AZURE WATER	GULBRANDSEN TECHNOLOGIES