



January 12, 2016

TO: All Interested Bidders

SUBJECT: ADDENDUM #1 – IFB #15-2920BLS
Water & Wastewater Treatment Chemicals

Invitation for Bid Due Date: January 21, 2016 at 3:00PM

Bidders are hereby notified that this addendum shall be acknowledged within their bid and shall be made a part of the above issued Invitation for Bid. This information is issued to add to, modify, and/or clarify the Invitation for Bid documents. These items shall have the same force and effect as the original Invitation for Bid. Bids are to be submitted on the specified date and shall conform to the additions and revisions listed herein.

QUESTION #1: Section E.13, Qualifications of Bidder states: Bidder that delivers hazardous material shall have a HAZMAT license..... Bidder shall submit a copy of their HAZMAT license with their bid, if applicable. If a third party delivers the hazardous material is it a requirement to submit their HAZMAT license with our bid?

ANSWER: Yes, the HAZMAT license from the third party transporter shall be included in your bid package.

QUESTION #2: Provide the previous bid tabulation for Water & Wastewater Treatment Chemicals.

ANSWER: The previous bid tabulation (IFB #12-2846BS) is attached.

QUESTION #3: Provide storage capacity and average delivery requirements for sodium hypochlorite.

ANSWER: The storage capacity is 20,000 gallons and the delivery schedule is approximately 5,000 gallons delivered four time per week.

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Addendum #1

QUESTION #4 Provide the current price for quicklime?

ANSWER: The current price for quicklime is \$215.27/ton.



Dennis Wallace Date
Contracts & Buyer Manager

dww/bls

attachment – IFB #12-2846BS Water & Wastewater Treatment Chemicals tabulation

IFB #12-2846BS, Tabulation

Water & Wastewater Treatment Chemicals

Green indicates lowest bidder for each line item

			Carus	F2	Shannon	Sterling	
1	Zinc Metaphosphate, 50# Moisture Proof Bag	100 ton	Carus 3350	ZPP9000	Shan-no-corr	CP 767D	
	Product Name						
	Delivery Days		5-7	10-14	10-14	7-10	
	Price/Pound		\$1.019	\$1.039	\$1.024	\$0.938	
	Price/Ton		\$2,038.00	\$2,078.00	\$2,048.00	\$1,876.00	
	Annual Estimated Spent		\$203,800.00	\$207,800.00	\$204,800.00	\$187,600.00	
			Allied	Odyssey			
2	Sodium Hypochlorite, Liquid (12.5% available CL2, 10.8 weight percent NaOC1)	2,300,000 gallons					
	Delivery Days		1-2	2			
	Testing Laboratory Used		NovaChem	Nova Chem			
	Price/Gallon		\$0.524	\$0.575			
	Annual Estimated Spent		\$1,205,200.00	\$1,322,500.00			
			Allied	Chemrite	Dumont	Environment	Thatcher
3	Calcium Hypochlorite, 100# drums	20 ton	min 9 drums			22 Pallet Min	
	Delivery Days		3	3-7	3-5	5-7	2-3
	Price/Ton		\$2,280.00	\$2,199.00	\$2,480.00	\$2,250.00	\$2,390.00
	Annual Estimated Spent		\$45,600.00	\$43,980.00	\$49,600.00	\$45,000.00	\$47,800.00
			Airgas Spec				
4	Anhydrous Ammonia, Industrial Grade, Bulk, 99.9%	100 ton					
	Delivery Days		2-3				
	Price/Ton		\$1,350.00				
	Annual Estimated Spent		\$135,000.00				
			Carmeuse	Cheney	Lhoist		
5	Quicklime, Bulk (truck)	3,000 ton	24 ton min				
	Delivery Days		2-3	3	2		
	Price/Ton		\$214.33	\$293.31	\$263.40		
	Annual Estimated Spent		\$642,990.00	\$879,930.00	\$790,200.00		
			Airgas Carbon				
6	Carbon Dioxide	420 ton					
	Delivery Days		2				
	Price/Ton		\$169.50				
	Price/Gallon						
	Annual Estimated Spent		\$71,190.00				
			Cedar Chem	Chemrite	KED	Kemira	
7	Coagulant Aid, (surface), 55.1# Moisture Proof Bag, Dry	7 ton					
	Product Name		Cedar FLOC 510	Kemira SuperFloc C-492	PN100PWG	SuperFloc C492PW	
	Ratio:		1.000	1.113	1.057	1.113	
	\$/lb x Ratio = Competitive Price		\$1.95	\$2.771	\$1.85	\$1.93	
	Delivery Days		30	5-10	20	5	
	Price/Pound		\$1.95	\$2.49	\$1.75	\$1.734	
	Price/Ton		\$3,900.00	\$4,980.00	\$3,500.00	\$3,468.00	
	Annual Estimated Spent		\$27,300.00	\$38,794.00	\$25,900.00	\$27,020.00	

			Cedar Chem	Chemrite	KED	Kemira	Kemira
8	Coagulant Aid, (ground), 55.1# Moisture Proof Bag, Dry	7					
	Product Name	ton	Cedar FLOC 561	Kemira Superfloc A-110	PA110VHMPWG	SuperFloc A110	SuperFloc A100
	Ratio:		1.325	1.000	1.135	1.000	1.024
	\$/lb x Ratio = Competitive Price		\$2.32	\$2.42	\$1.99	\$1.86	\$1.8586
	Delivery Days		30	5-10	20	5	5
	Price/Pound		\$1.75	\$2.42	\$1.75	\$1.86	\$1.815
	Price/Ton		\$4640.00	\$4,840.00	\$3980.00	\$3,720.00	\$3,630.00
	Annual Estimated Spent		\$32,480.00	\$33,880.00	\$27,860.00	\$26,040.00	\$25,410.00
			Jacobi	Norit	SP Carbon	SP Carbon	
9	Powder Activated Carbon, Bulk, (Pressure Truck)	440					
	Product Name	ton	Aqua Sorb CBI-MW	Hydrodarco Exp555	Watercarb-800	Watercarb-L	
	Ratio:		1.365	1.252	1.927	1.937	
	\$/ton x Ratio = Competitive Price		\$2,325.96	\$1,464.84	\$2,248.00	\$2,326.34	
	Delivery Days		5-7	5-7	3-5	5-7	
	Price/Ton		\$1,704.00	\$1,170.00	\$1,167.00	\$1,201.00	
	Annual Estimated Spent		\$1,023,422.40	\$644,529.60	\$989,120.00	\$1,023,589.60	
			Chemrite	Thatcher			
10	Copper Sulfate, 50 # Moisture Proof Bag	20					
	Product Name	ton	Copper Sulfate Pentahydrate	Copper Sulfate-Med Crystal			
	Delivery Days		3-7	10-14			
	Price/Pound		\$1.69	\$1.803			
	Price/Ton		\$3,380.00	\$3,606.00			
	Annual Estimated Spent		\$67,600.00	\$72,120.00			
			Biosafe	Morgan			
11	Sodium Percarbonate Algeacide, 50 # Bag	50					
	Product Name	ton	Green Clean Pro	PAK*27			
	Delivery Days		3-5	3-5			
	Price/Pound		\$1.01	\$.87			
	Price/Ton		\$2,020.00	\$1,740.00			
	Annual Estimated Spent		\$101,000.00	\$87,000.00			
			Dumont	Mosaic			
12	Hydrofluorosilicic Acid, Bulk, (HFS)	140					
	Delivery Days	ton	3-5	5-7			
	Price/Ton		\$640.00	\$554.00			
	Annual Estimated Spent		\$89,600.00	\$77,560.00			
Annual Estimate Grand Total - FY2013					\$3,213,959.60		
NO BID: Brenntag Mid South Inc., General Chemical, Key Chemical Inc., Praxair, Inc., SNF Polydyne Inc.							