

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2021-2022				
SUPPLEMENTAL BID FORM				
DATE:				
VENDOR:				
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
21	CARBON DIOXIDE	50 LBS BOTTLES	061	LB.
44	LIQUID OXYGEN	BULK	> 30006 1635 < 30006 198	GAL.

PROPOSAL FROM:

Airgas USA LLC  
130 Cross Rd.  
Waterford CT

Telephone: 978 408 4333 email: John.Braver@airgas.com  
to furnish \_\_\_\_\_ in accordance with specifications attached, it being further understood that the Town reserves the right to make an award based on quotations received for any and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda:

Signature:



Sir:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that

I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.

**SIGNATURES**

(If an Individual)

Date \_\_\_\_\_, 2021

Signature of Bidder: \_\_\_\_\_ (SEAL)  
(Owner and Proprietor)

Business Name D/B/A:

Business Address:  
(if a co-partnership)

Date \_\_\_\_\_, 2021

Firm Name: \_\_\_\_\_ (SEAL)

By: \_\_\_\_\_ (SEAL)

Business Address:

Names and Addresses of all Members of Firm  
(if a corporation)

\_\_\_\_\_ 130 Cross Rd.  
\_\_\_\_\_ Waterford CT 06385

Date 06/10 / \_\_\_\_\_, 2021

Corporate Name: Airgas USA LLC



By: \_\_\_\_\_

  
President or Authorized Agent\*

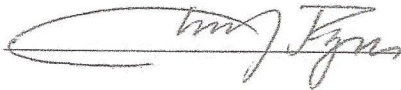
Business Address:

\* Statement of authorization, duly signed by proper authority, to be attached hereto.

Attest: \_\_\_\_\_

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory):



By: Corporate Officer (Mandatory, if Applicable): \_\_\_\_\_

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

### WARRANTIES/GUARANTEES

All prospective bidders on items that carry warranties and/or guarantees must include with their sealed proposal a copy of the warranties and/or guarantees of major components as well as a copy of the warranties and/or guarantees on the items being bid/proposal if applicable.

The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.

CARBON DIOXIDE					
CANOBIE LAKE PARK		16,000	LBS	15-50 LBS BOTTLES	TWICE A WEEK DELIVERY
CONCORD, NH Water		112,716	LBS	18,000 - 20,000 LB	AWWA, NSF/ANSI 60
SALEM, NH W.T.P		40	TONS	10 TONS	

LIQUID OXYGEN					
ASHLAND W.T.P. 635	35,000	GAL	5,000 GALS. MAX	100% LOC, Total Hydrocarbons < 15 ppm on average	"A or B grade"
BILLERICA W.T.P. 635	150,000	GAL	5,000 GALS. MAX	ANSI 60/AWWA STD B304 total hydrocarbons < 15 ppm on average	
DANVERS W.T.P. 635	30,000	CCF	5,000 MAX	ANSI 60/AWWA STD B304 total hydrocarbons < 15 ppm on average	
NORTH ANDOVER W.T.P. 98	20,000	GAL	1,500 GALS	ANSI 60/AWWA STD B304 total hydrocarbons < 15 ppm on average	
Small Tank WORCESTER W.T.P. 635	100,000	GAL	5,000 MAX	ANSI 60/AWWA STD B304 COMPLANT total hydrocarbons < 15 ppm on ave	

*W. J. Fynn*

<b>NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM</b>				
<b>FISCAL YEAR 2021-2022</b>				
<b>OFFICIAL BID FORM</b>				
<b>DATE:</b>	May 19, 2021			
<b>VENDOR:</b>	Borden & Remington Corp.			
<b>NOTE:</b>	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
<b>ITEM NO.</b>	<b>CHEMICAL</b>	<b>UNIT TYPE</b>	<b>UNIT BID</b>	<b>PER</b>
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM	NO BID	GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	NO BID	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	NO BID	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	NO BID	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	NO BID	LB.
6	AMMONIUM SULFATE	50 LB. BAG	NO BID	DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	GAL.	NO BID	GAL.
8	ANTHRACITE	60+ LBS. BAGS	NO BID	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	\$1.6425	GAL.
10	ASCORBIC ACID	55 LB BOX	NO BID	DRY LB.



11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	NO BID	GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	NO BID	GAL.
13	CALCIUM CHLORIDE	50 LB. BAG	NO BID	DRY LB.
14	CALCIUM CHLORIDE	SUPERSACK	NO BID	DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	NO BID	LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	NO BID	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAIS	NO BID	LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAIS	NO BID	LBS.
19	CALCIUM NITRATE	50 LB. BAG	NO BID	DRY LB.
20	CARBON DIOXIDE	BULK	NO BID	LB.
21	CARBON DIOXIDE	50 LBS BOTTLES	NO BID	LB.
22	CARBON POWDERED	BULK	NO BID	TON
23	CARBON POWDERED	SUPERSACK	NO BID	DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$.0723	WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	\$.1705	WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	\$.1324	WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$.1048	WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	\$.1653	WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS	NO BID	DRY LB.
30	CHLORINE	1 TON CYLINDER	NO BID	LB.
31	CHLORINE	150 LB. CYLINDER	NO BID	LB.
32	CITRIC ACID 50%	250 GAL TOTE	NO BID	WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM	\$1.1281	WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	NO BID	DRY LB.
35	COPPER SULFATE	50 LB. BAG	NO BID	DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	\$.3598	DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	\$1.1109	DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	NO BID	DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	NO BID	DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK	\$.2904	WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	\$.3635	WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	NO BID	WET LB.
43	LIME (HYDRATED)	50 LB BAGS	\$.2370	DRY LB.
44	LIQUID OXYGEN	BULK	NO BID	GAL.
45	LIQUID POLYMER	275 GAL TOTE	NO BID	GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	NO BID	WET LB.

47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK	NO BID	GAL.
48	MANGANESE GREENSAND	BULK	NO BID	CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK	NO BID	CU FT.
50	METHANOL (100%)	55 GAL DRUM	NO BID	GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	NO BID	GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	NO BID	GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	NO BID	LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	NO BID	GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	NO BID	GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	NO BID	GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS	NO BID	GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)	NO BID	GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	NO BID	GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	NO BID	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	NO BID	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	NO BID	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	NO BID	LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM	NO BID	LB.

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64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	NO BID	GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	NO BID	LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE	NO BID	GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE	NO BID	GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE	NO BID	GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS	NO BID	LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	\$.9069	WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	NO BID	GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	NO BID	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	NO BID	GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	NO BID	GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400-5,000 gal. Deliveries)	\$.2630	WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery	\$.3576	WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE	\$.4367	WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	\$.4581	WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	\$4.5177	LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	NO BID	LB.

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	NO BID	LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	\$2.1445	LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	NO BID	LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	NO BID	LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	NO BID	WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	NO BID	DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	NO BID	DRY LB.
88	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release	NO BID	DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	\$.4074	DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	NO BID	WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	NO BID	WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	\$.3092	WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	NO BID	DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$.3187	DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	NO BID	DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK	\$.1889	DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG	NO BID	DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	NO BID	WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	NO BID	WET LB.

100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	NO BID	WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	NO BID	WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	NO BID	WET LB.
103	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	NO BID	WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	NO BID	DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	NO BID	DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	NO BID	DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	\$1.2310	DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	\$1.1550	DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	NO BID	DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	NO BID	WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	NO BID	WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	\$.7657	WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	\$.0903	WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	\$.0903	WET LB.
--	"BLANK"	--	--	--



115	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	NO BID	WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	\$.2459	WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	NO BID	WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	NO BID	WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	\$.2862	WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	\$.7657	WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	NO BID	WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG	NO BID	DRY LB.
123	SODIUM THIOSULFATE (penta-hydrate)	25 KG BAGS	NO BID	DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	NO BID	PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	NO BID	DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	NO BID	WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	NO BID	WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	NO BID	WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	NO BID	DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	NO BID	GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	NO BID	GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	NO BID	GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	NO BID	WET LB.

134	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	NO BID	WET LB.
135	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	NO BID	WET LB.
136	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	NO BID	WET LB.
137	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	NO BID	Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Borden & Remington Corp.

63 Water Street, P.O. Box 2573

Fall River, MA 02722

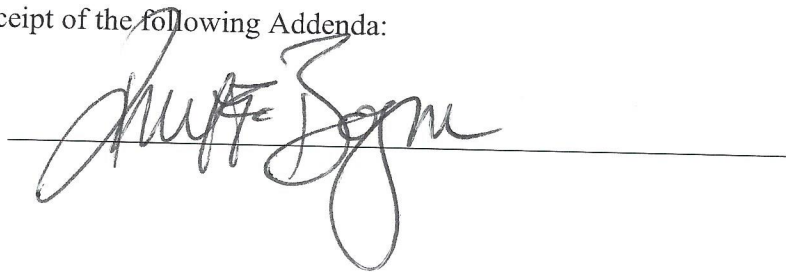
Telephone: 508-675-0096

email: tresendes@boremco.com

to furnish Chemicals in accordance with specifications attached, it being further understood that the Town reserves the right to make an award based on quotations received for any and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda:

Signature:



Sir:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.

**SIGNATURES**

(If an Individual)

Date \_\_\_\_\_, 2021

Signature of Bidder: \_\_\_\_\_ (SEAL)  
(Owner and Proprietor)

Business Name D/B/A:

Business Address:  
(if a co-partnership)

Date \_\_\_\_\_, 2021

Firm Name: \_\_\_\_\_ (SEAL)

By:

Business Address: \_\_\_\_\_ (SEAL)

Names and Addresses of all Members of Firm  
(if a corporation)

Robert F. Bogan, President, Fall River, MA  
Sharon L. Quinn, Vice President, Fall River, MA

Date 5/19/21, 2021

Corporate Name: Borden & Remington Corp.

By: [Signature]  
President or Authorized Agent\*

Business Address:

\* Statement of authorization, duly signed by proper authority, to be attached hereto.



Attest: Sharon L. Quinn

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): Borden & Remington Corp.

By: Corporate Officer (Mandatory, if Applicable): [Signature]

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

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## CERTIFICATE OF VOTE

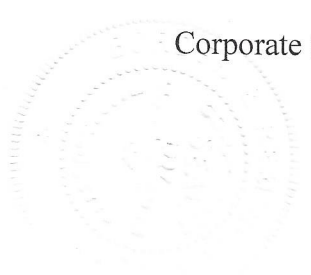
At a duly authorized meeting of the Board of Directors of "BORDEN & REMINGTON CORP." held on August 19, 2020 it was voted that ROBERT F. BOGAN, PRESIDENT of this company, be herby authorized to execute bids, contracts and bonds in the name and on behalf of said company, and affix its corporate seal hereto; and such execution of any contract or obligation in this company's name on its behalf by such officer under seal of the company, shall be valid and binding upon this company.

I hereby certify that I am the clerk of the above named corporation and that ROBERT F. BOGAN is the duly elected officer as above of said company, and that the above vote has not been amended or rescinded and remains in full force and effect as the date of this contract.

May 19, 2021  
Date

  
Sharon L. Quinn, Clerk

Corporate Seal



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2021-2022				
OFFICIAL BID FORM				
DATE:	5/20/2021			
VENDOR:	Cabot Norit Americas Inc.			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
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3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
5	AMMONIA GAS	150 LB. CYLINDER		LB.
6	AMMONIUM SULFATE	50 LB. BAG		DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	GAL.		GAL.
8	ANTHRACITE	60± LBS. BAGS		CU.FT.
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23	CARBON POWDERED	SUPERSACK		DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM		WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE		WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
30	CHLORINE	1 TON CYLINDER		LB.
31	CHLORINE	150 LB. CYLINDER		LB.
32	CITRIC ACID 50%	250 GAL TOTE		WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
35	COPPER SULFATE	50 LB. BAG		DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM		DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK		DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
43	LIME (HYDRATED)	50 LB BAGS		DRY LB.
44	LIQUID OXYGEN	BULK		GAL.
45	LIQUID POLYMER	275 GAL TOTE		GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK		WET LB.

47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK		GAL.
48	MANGANESE GREENSAND	BULK		CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
50	METHANOL (100%)	55 GAL DRUM		GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM		LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box		GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)		GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)		GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS		GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)		GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS		GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)		LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM		LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM		LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM		LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM		LB.



64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS		GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK		LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE		GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE		GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE		GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS		LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM		WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK		GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE		GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK		GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK		GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)		WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery		WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE		WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM		WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM		LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM		LB.



81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM		LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM		LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK		WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
88	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release		DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet		DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+		WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS		DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG		DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS		DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK		DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG		DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.

100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM		WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
103	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG		DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM		WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS		WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK		WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)		WET LB.
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115	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)		WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS		WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE		WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER		WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER		WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER		WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG		DRY LB.
123	SODIUM THIOSULFATE (penta-hydrate)	25 KG BAGS		DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE		PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG		DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE		WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK		WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM		WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL		DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS		GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE		GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL		GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK		WET LB.



134	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK		WET LB.
135	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK		WET LB.
136	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK		WET LB.
137	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:		Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Cabot Norit Americas Inc.

3200 University Ave

Marshall, TX 75670

Telephone: 903-923-1046

email: amber.lewis@cabotcorp.com

to furnish Powdered Activated Carbon in accordance with specifications attached, it being further understood that the Town reserves the right to make an award based on quotations received for any and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda:

Signature: \_\_\_\_\_

Sir:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.



**SIGNATURES**

(If an Individual)

Date \_\_\_\_\_, 2021

Signature of Bidder: \_\_\_\_\_ (SEAL)  
(Owner and Proprietor)

Business Name D/B/A:

Business Address:  
(if a co-partnership)

Date \_\_\_\_\_, 2021

Firm Name: \_\_\_\_\_ (SEAL)

By:

Business Address:

3200 University Ave Marshall, TX 75670

Names and Addresses of all Members of Firm  
(if a corporation)

\*See attached

Date May 20th, 2021

Corporate Name: Cabot Norit Americas Inc.

By: [Signature]  
President or Authorized Agent\*

Business Address:

\* Statement of authorization, duly signed by proper authority, to be attached hereto.

Attest: Nikki Vineyard

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): Amber Lewis Cabot Norit Americas Inc.

By: Corporate Officer (Mandatory, if Applicable): Amber Lewis on behalf of Tim Wruble

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

### WARRANTIES/GUARANTEES

All prospective bidders on items that carry warranties and/or guarantees must include with their sealed proposal a copy of the warranties and/or guarantees of major components as well as a copy of the warranties and/or guarantees on the items being bid/proposal if applicable.

The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.

CABOT NORIT AMERICAS, INC.

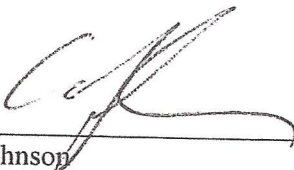
WRITTEN CONSENT OF BOARD OF DIRECTORS  
IN LIEU OF ANNUAL MEETING

The undersigned, being all of the members of the Board of Directors of CABOT NORIT AMERICAS, INC., a Georgia corporation (the "Corporation"), hereby adopt the following vote with the same effect as if unanimously adopted at an Annual Meeting of the Directors duly held and constituted:

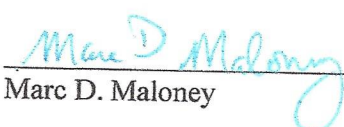
**VOTED:** That the following persons be, and they hereby are elected to the offices of the Corporation set forth before their respective names to hold office until the next annual election of officers or until their respective successors are duly elected and shall qualify:

Chief Executive Officer/President  
Chief Financial Officer/Vice President/Treasurer  
Executive Vice President  
Vice President  
Secretary  
Assistant Secretary

Aaron Johnson  
Marc D. Maloney  
Imtiaz Kathawalla  
Timothy Wruble  
Jane A. Bell  
Karen A. Kalita

  
\_\_\_\_\_  
Aaron Johnson

Dated: January 10, 2020

  
\_\_\_\_\_  
Marc D. Maloney

Dated: January 10, 2020

\_\_\_\_\_  
Timothy Wruble

Dated: January 10, 2020

**CABOT NORIT AMERICAS, INC.**

**WRITTEN CONSENT OF BOARD OF DIRECTORS  
IN LIEU OF ANNUAL MEETING**

The undersigned, being all of the members of the Board of Directors of CABOT NORIT AMERICAS, INC., a Georgia corporation (the "Corporation"), hereby adopt the following vote with the same effect as if unanimously adopted at an Annual Meeting of the Directors duly held and constituted:

**VOTED:** That the following persons be, and they hereby are elected to the offices of the Corporation set forth before their respective names to hold office until the next annual election of officers or until their respective successors are duly elected and shall qualify:

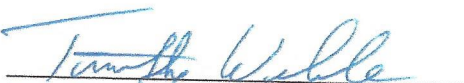
Chief Executive Officer/President	Aaron Johnson
Chief Financial Officer/Vice President/Treasurer	Marc D. Maloney
Executive Vice President	Imtiaz Kathawalla
Vice President	Timothy Wruble
Secretary	Jane A. Bell
Assistant Secretary	Karen A. Kalita

\_\_\_\_\_  
Aaron Johnson

Dated: January 10, 2020

\_\_\_\_\_  
Marc D. Maloney

Dated: January 10, 2020

  
\_\_\_\_\_  
Timothy Wruble

Dated: January 10, 2020



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2021-2022				
OFFICIAL BID FORM				
DATE:	05/19/2021			
VENDOR:	Calgon Carbon Corporation			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM	No Bid.	GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid.	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid.	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid.	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	No Bid.	LB.
6	AMMONIUM SULFATE	50 LB. BAG	No Bid.	DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	GAL.	No Bid.	GAL.
8	ANTHRACITE	60± LBS. BAGS	No Bid.	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	No Bid.	GAL.
10	ASCORBIC ACID	55 LB BOX	No Bid.	DRY LB.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	No Bid.	GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	No Bid.	GAL.
13	CALCIUM CHLORIDE	50 LB. BAG	No Bid.	DRY LB.
14	CALCIUM CHLORIDE	SUPERSACK	No Bid.	DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	No Bid.	LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	No Bid.	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	No Bid.	LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	No Bid.	LBS.
19	CALCIUM NITRATE	50 LB. BAG	No Bid.	DRY LB.
20	CARBON DIOXIDE	BULK	No Bid.	LB.
21	CARBON DIOXIDE	50 LBS BOTTLES	No Bid.	LB.
22	CARBON POWDERED	BULK	\$2,080.00	TON
23	CARBON POWDERED	SUPERSACK	\$1.16	DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	No Bid.	WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	No Bid.	WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	No Bid.	WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	No Bid.	WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	No Bid.	WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS	No Bid.	DRY LB.
30	CHLORINE	1 TON CYLINDER	No Bid.	LB.
31	CHLORINE	150 LB. CYLINDER	No Bid.	LB.
32	CITRIC ACID 50%	250 GAL TOTE	No Bid.	WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM	No Bid.	WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	No Bid.	DRY LB.
35	COPPER SULFATE	50 LB. BAG	No Bid.	DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No Bid.	DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid.	DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	No Bid.	DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	No Bid.	DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK	No Bid.	WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	No Bid.	WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid.	WET LB.
43	LIME (HYDRATED)	50 LB BAGS	No Bid.	DRY LB.
44	LIQUID OXYGEN	BULK	No Bid.	GAL.
45	LIQUID POLYMER	275 GAL TOTE	No Bid.	GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	No Bid.	WET LB.



47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK	No Bid.	GAL.
48	MANGANESE GREENSAND	BULK	No Bid.	CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK	No Bid.	CU FT.
50	METHANOL (100%)	55 GAL DRUM	No Bid.	GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	No Bid.	GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	No Bid.	GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	No Bid.	LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	No Bid.	GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	No Bid.	GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	No Bid.	GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS	No Bid.	GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)	No Bid.	GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	No Bid.	GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	No Bid.	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	No Bid.	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	No Bid.	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	No Bid.	LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM	No Bid.	LB.



64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	No Bid.	GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	No Bid.	LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE	No Bid.	GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE	No Bid.	GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE	No Bid.	GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS	No Bid.	LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	No Bid.	WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	No Bid.	GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	No Bid.	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	No Bid.	GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	No Bid.	GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	No Bid.	WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery	No Bid.	WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid.	WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid.	WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	No Bid.	LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	No Bid.	LB.

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	No Bid.	LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	No Bid.	LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	No Bid.	LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	No Bid.	LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	No Bid.	WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	No Bid.	DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	No Bid.	DRY LB.
88	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release	No Bid.	DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	No Bid.	DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	No Bid.	WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	No Bid.	WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	No Bid.	WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No Bid.	DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	No Bid.	DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	No Bid.	DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK	No Bid.	DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG	No Bid.	DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	No Bid.	WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	No Bid.	WET LB.

100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	No Bid.	WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	No Bid.	WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	No Bid.	WET LB.
103	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	No Bid.	WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	No Bid.	DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid.	DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid.	DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid.	DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid.	DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	No Bid.	DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	No Bid.	WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	No Bid.	WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	No Bid.	WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	No Bid.	WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	No Bid.	WET LB.
--	"BLANK"	--	--	--



115	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	No Bid.	WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	No Bid.	WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	No Bid.	WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid.	WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	No Bid.	WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid.	WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	No Bid.	WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG	No Bid.	DRY LB.
123	SODIUM THIOSULFATE (penta-hydrate)	25 KG BAGS	No Bid.	DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	No Bid.	PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	No Bid.	DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	No Bid.	WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	No Bid.	WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	No Bid.	WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	No Bid.	DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	No Bid.	GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	No Bid.	GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	No Bid.	GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	No Bid.	WET LB.

134	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	No Bid.	WET LB.
135	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	No Bid.	WET LB.
136	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	No Bid.	WET LB.
137	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	No Bid.	Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Calgon Carbon Corporation

3000 GSK Drive

Moon Township, PA 15108

Telephone: 1-800-422-7266 email: mbu.ccc@kuraray.com  
to furnish Powdered Activated Carbon in accordance with specifications attached, it being further understood that the Town reserves the right to make an award based on quotations received for any and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda:

Signature:

  
\_\_\_\_\_  
Jeremy J. Jones, DWS Project Manager

Sir:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.

**SIGNATURES**

(If an Individual)

Date \_\_\_\_\_, 2021

Signature of Bidder: \_\_\_\_\_ (SEAL)  
(Owner and Proprietor)

Business Name D/B/A:

Business Address:  
(if a co-partnership)

\_\_\_\_\_  
Date \_\_\_\_\_, 2021

Firm Name: \_\_\_\_\_ (SEAL)

By:

\_\_\_\_\_  
Business Address: (SEAL)  
Calgon Carbon Corporation, 3000 GSK Drive, Moon Township, PA 15108

Names and Addresses of all Members of Firm  
(if a corporation)

\_\_\_\_\_  
Please see attached list of Corporate Officers.  
\_\_\_\_\_  
\_\_\_\_\_

Date May 19th, 2021

Corporate Name: Calgon Carbon Corporation

By: \_\_\_\_\_  
  
\_\_\_\_\_  
President or Authorized Agent\*  
Jeremy J. Jones, DWS Project Manager

Business Address:

\* Statement of authorization, duly signed by proper authority, to be attached hereto.  
Please see attached corporate resolution.



Attest: Kendra Ryan

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): [Signature]

By: Corporate Officer (Mandatory, if Applicable): Jeremy J. Jones, DWS Project Manager

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

### WARRANTIES/GUARANTEES

All prospective bidders on items that carry warranties and/or guarantees must include with their sealed proposal a copy of the warranties and/or guarantees of major components as well as a copy of the warranties and/or guarantees on the items being bid/proposal if applicable.

The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.



3000 GSK Drive  
Moon Township, PA 15108  
Phone: 412-787-6702  
Fax: 412-787-6682

## LIST OF OFFICERS

**Stevan R. Schott**

President and Chief Executive Officer

**James A. Coccagno**

Executive Vice President, Chief Commercial Officer

**Fuyuo Ueyama**

Executive Vice President, Chief Strategy Officer

**Robert Fortwangler**

Senior Vice President, Chief Financial Officer

**Chad Whalen**

Senior Vice President, Chief Legal Officer and Corporate Secretary

**Steven Nolder**

Senior Vice President, Chief Human Resources Officer

05/07/2019



## Corporate Resolution

I, Jessica Underwood, Associate General Counsel, hereby certify that Jeremy J. Jones, DWS Project Manager, is authorized to execute the attached contract/bid under the bylaws and delegations of the authority of Calgon Carbon Corporation. I fully certify that this delegation is in full force and effect, and as the person named in said delegation holds the office so designated.

Calgon Carbon Corporation  
3000 GSK Drive  
Moon Township, PA 15108  
State of Incorporation: Delaware  
Date: November 27, 1967

By: Jessica E Underwood  
Jessica Underwood  
Associate General Counsel

Commonwealth of Pennsylvania  
County of Allegheny

Signed (or attested) before me on April 27, 2021 by Jessica Underwood

Michelle Lynne Schinke  
Notary Public

My Commission Expires: March 28, 2023

Commonwealth of Pennsylvania - Notary Seal  
Michelle Lynne Schinke, Notary Public  
Allegheny County  
My commission expires March 28, 2023  
Commission number 1347384  
Member, Pennsylvania Association of Notaries



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2021-2022				
OFFICIAL BID FORM				
DATE:	5/17/2021			
VENDOR:	Carolina - Eastern Veil			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM		GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK		GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
5	AMMONIA GAS	150 LB. CYLINDER		LB.
6	AMMONIUM SULFATE	50 LB. BAG		DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	GAL.		GAL.
8	ANTHRACITE	60+ LBS. BAGS		CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.		GAL.
10	ASCORBIC ACID	55 LB BOX		DRY LB.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM		GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM		GAL.
13	CALCIUM CHLORIDE	50 LB. BAG		DRY LB.
14	CALCIUM CHLORIDE	SUPERSACK		DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS		LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS		LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS		LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS		LBS.
19	CALCIUM NITRATE	50 LB. BAG	.3865	DRY LB.
20	CARBON DIOXIDE	BULK		LB.
21	CARBON DIOXIDE	50 LBS BOTTLES		LB.
22	CARBON POWDERED	BULK		TON
23	CARBON POWDERED	SUPERSACK		DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM		WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE		WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
30	CHLORINE	1 TON CYLINDER		LB.
31	CHLORINE	150 LB. CYLINDER		LB.
32	CITRIC ACID 50%	250 GAL TOTE		WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
35	COPPER SULFATE	50 LB. BAG		DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM		DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK		DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
43	LIME (HYDRATED)	50 LB BAGS		DRY LB.
44	LIQUID OXYGEN	BULK		GAL.
45	LIQUID POLYMER	275 GAL TOTE		GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK		WET LB.



47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK		GAL.
48	MANGANESE GREENSAND	BULK		CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
50	METHANOL (100%)	55 GAL DRUM		GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM		LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box		GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)		GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)		GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS		GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)		GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS		GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)		LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM		LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM		LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM		LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM		LB.

64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS		GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK		LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE		GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE		GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE		GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS		LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM		WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK		GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE		GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK		GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK		GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400-5,000 gal. Deliveries)		WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery		WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE		WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM		WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM		LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM		LB.

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM		LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM		LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK		WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
88	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release		DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet		DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+		WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS		DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG		DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS		DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK		DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG		DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.



100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM		WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
103	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS		DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLET OF 50 LB. BAGS		DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS		DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLET OF 50 LB. BAGS		DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG		DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM		WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS		WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK		WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)		WET LB.
--	"BLANK"	--	--	--

115	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)		WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS		WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE		WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER		WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER		WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER		WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG		DRY LB.
123	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS		DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE		PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG		DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE		WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK		WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM		WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL		DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS		GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE		GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL		GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK		WET LB.

134	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK		WET LB.
135	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK		WET LB.
136	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK		WET LB.
137	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:		Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Carolina Eastern Vail Inc.  
472 Northfield Rd.  
Barnardston, MA 01337

Telephone: 413-648-9900 email: geohansen@yahoo.com  
to furnish Ca Nitrate 64 grade in accordance with specifications attached, it being further  
understood that the Town reserves the right to make an award based on quotations received for any  
and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda:

Signature:

George Hansen

Sir:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.



**SIGNATURES**

(If an Individual)

Date \_\_\_\_\_, 2021

Signature of Bidder: \_\_\_\_\_ (SEAL)  
(Owner and Proprietor)

Business Name D/B/A:

Business Address:  
(if a co-partnership)

Date \_\_\_\_\_, 2021

Firm Name: \_\_\_\_\_ (SEAL)

By:

Business Address: \_\_\_\_\_ (SEAL)

Names and Addresses of all Members of Firm  
(if a corporation)

Date May 17, 2021

Corporate Name:

By: George Hassenfuss  
President or Authorized Agent\*

Business Address:

4134 State Rte. 22 Salem NY 12865

\* Statement of authorization, duly signed by proper authority, to be attached hereto.

Attest: George Hassenpfl

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): George Hassenpfl

By: Corporate Officer (Mandatory, if Applicable): \_\_\_\_\_

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

### WARRANTIES/GUARANTEES

All prospective bidders on items that carry warranties and/or guarantees must include with their sealed proposal a copy of the warranties and/or guarantees of major components as well as a copy of the warranties and/or guarantees on the items being bid/proposal if applicable.

The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.

**From: Lynne Wood Lwood@carolina-eastern.com**  
**Subject: here's a better copy**  
**Date: May 17, 2021 at 2:20:11 PM**  
**To: geohassen@yahoo.com**

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**CAROLINA EASTERN-VAIL, INC.**  
**CAROVAIL**



472 Northfield Road  
Bernardston, MA 01337  
413-648-9900  
FAX 413-648-9179

May 17, 2021

**Reference NEMVCC Bid Authorization**

I, Peter C Vail Jr, President of Carolina-Eastern Vail Inc., do hereby authorize George Hassenfratz to submit a bid to Northeast/Merrimack Valley Chemical Consortium for the fiscal year of 2021. The fiscal year will begin on 7/1/21 and continue to 6/30/22.



---

Peter C Vail Jr  
President  
Carolina-Eastern Vail Inc  
4134 State Route 22  
PO BOX 483  
Salem NY 12865  
518-854-9446 Office



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2021-2022				
OFFICIAL BID FORM				
DATE:	May 18, 2021			
VENDOR:	Carus LLC8			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM		GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK		GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
5	AMMONIA GAS	150 LB. CYLINDER		LB.
6	AMMONIUM SULFATE	50 LB. BAG		DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	GAL.		GAL.
8	ANTHRACITE	60+ LBS. BAGS		CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.		GAL.
10	ASCORBIC ACID	55 LB BOX		DRY LB.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	\$8.24	GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	\$6.18	GAL.
13	CALCIUM CHLORIDE	50 LB. BAG		DRY LB.
14	CALCIUM CHLORIDE	SUPERSACK		DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS		LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS		LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAIS		LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAIS		LBS.
19	CALCIUM NITRATE	50 LB. BAG		DRY LB.
20	CARBON DIOXIDE	BULK		LB.
21	CARBON DIOXIDE	50 LBS BOTTLES		LB.
22	CARBON POWDERED	BULK		TON
23	CARBON POWDERED	SUPERSACK		DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM		WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE		WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
30	CHLORINE	1 TON CYLINDER		LB.
31	CHLORINE	150 LB. CYLINDER		LB.
32	CITRIC ACID 50%	250 GAL TOTE		WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
35	COPPER SULFATE	50 LB. BAG		DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM		DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK		DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
43	LIME (HYDRATED)	50 LB BAGS		DRY LB.
44	LIQUID OXYGEN	BULK		GAL.
45	LIQUID POLYMER	275 GAL TOTE		GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	\$0.52	WET LB.



47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK		GAL.
48	MANGANESE GREENSAND	BULK		CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
50	METHANOL (100%)	55 GAL DRUM		GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM		LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box		GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)		GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)		GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS		GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)		GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	\$8.36	GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	\$0.65	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	\$0.65	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	\$0.70	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	\$0.74	LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM	\$0.98	LB.

64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	\$8.55	GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK		LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE		GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE		GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE		GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS		LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM		WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK		GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE		GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK		GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK		GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)		WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery		WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE		WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM		WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM		LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM		LB.

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM		LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM		LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK		WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
88	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release		DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet		DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+		WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS		DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG		DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS		DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK		DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG		DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.



100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM		WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
103	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	\$1.26	DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	\$0.59	WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS		WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK		WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)		WET LB.
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115	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)		WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS		WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE		WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER		WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER		WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER		WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG		DRY LB.
123	SODIUM THIOSULFATE (penta-hydrate)	25 KG BAGS		DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE		PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL)	50 LB. BAG	\$1.18	DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE		WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	\$0.79	WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM		WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	\$1.09	DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	\$10.368	GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE		GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL		GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	\$0.46	WET LB.

134	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	\$0.43	WET LB.
135	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	\$0.46	WET LB.
136	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	\$0.43	WET LB.
137	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:		Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Carus LLC

315 Fifth Street

Peru, IL 61354

Telephone: 800-435-6856 email: bids@carusllc.com  
to furnish chemicals in accordance with specifications attached, it being further  
understood that the Town reserves the right to make an award based on quotations received for any  
and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda: N/A

Signature:

  
M. Chryss Crockett/VP, CFO

Sir:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.



**SIGNATURES**

(If an Individual)

Date \_\_\_\_\_, 2021

Signature of Bidder: \_\_\_\_\_ (SEAL)  
(Owner and Proprietor)

Business Name D/B/A:

Business Address:  
(if a co-partnership)

\_\_\_\_\_  
Date \_\_\_\_\_, 2021

Firm Name: \_\_\_\_\_ (SEAL)

By:

Business Address: \_\_\_\_\_ (SEAL)

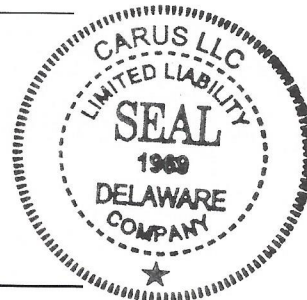
Names and Addresses of all Members of Firm

(if a ~~corporation~~)  
Limited Liability Company (LLC)

Date May 18, 2021

Corporate Name: Carus LLC

By: M Chryss Crockett  
President or Authorized Agent\*  
M. Chryss Crockett/VP, CFO



Business Address:

\* Statement of authorization, duly signed by proper authority, to be attached hereto.

Attest: See attached

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): Carus LLC

By: Corporate Officer (Mandatory, if Applicable): M. Chryss Crockett

M. Chryss Crockett/VP, CFO

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

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The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.



I, Amy Berggren, do hereby certify that I am a duly elected, qualified and acting Assistant Secretary of CondY Holdings LLC, a Delaware LLC, and as such have custody of the corporate records and seal.

I hereby further certify that the following resolutions were duly adopted by Unanimous Consent of the Board of Managers of CondY Holdings LLC effective 1 January 2021 and are still in full force and effect as of the date below pertaining to persons authorized to act for CondY Holdings LLC and its member companies, including Carus LLC.

WHEREAS, the Board desires to grant to certain Company officers and managers specific spending authority necessary to the day-to-day performance of their respective functions; and

IT IS RESOLVED, that the Board hereby approves, for the purpose of signing sales contracts, municipal bids, purchase requisitions, capital expenditures, raw material supply contracts, and other day-to-day contracts and obligations of the Company, the officer and manager spending authorizations included in the "CONDY HOLDINGS LLC AUTHORIZATION LEVELS – 1 January 2021," attached hereto as Exhibit 1.

In witness whereof I have hereunto set my hand as Assistant Secretary of CondY Holdings LLC on this 18th day of May 2021.

Amy Berggren  
Asst. Secretary

SEAL





**EXHIBIT 1**  
**CONDY HOLDINGS LLC**  
**AUTHORIZATION LEVELS – 1 JANUARY 2021 \*\*\***

<b><u>TITLE</u></b>	<b><u>REVENUE CONTRACTS**</u></b>
Chairman	\$5,000,000
Chief Executive Officer & President *	\$5,000,000
Vice President, CFO *	\$3,000,000
Vice President, Operations	-
VP, Sales & Marketing	\$1,500,000
Vice Pres., Sec. & General Counsel	-
VP, Human Resources	-
VP, Commercial Development	-
VP, Corporate Development	-
VP, Finance	-
Director, Global Strategic Sourcing	-
Supply Chain Director	-
M.B. Carus Fellow, Technology Project Manager	-
LaSalle Plant Manager	-
Bus. Director, Manganese Specialties	-
IT Director	-
Director of Sales	\$1,000,000
Product Management Director	\$500,000
Product Marketing Manager	\$500,000
Director of EHSS	-
Inside Sales Manager	\$200,000

**NOTES:**

**\*ANY COMMITMENT FOR THE PURCHASE OR LEASE OF GOODS OR SERVICES IN EXCESS OF A 12-MONTH PERIOD MUST BE APPROVED BY THE CHIEF EXECUTIVE OFFICER & PRESIDENT OR CFO OF CONDY HOLDINGS LLC.**

**\*\*ANY CONTRACT OR BID THAT IS EFFECTIVE FOR LONGER THAN ONE YEAR, REGARDLESS OF REVENUE VOLUME, REQUIRES THE SIGNATURE OF THE CHIEF EXECUTIVE OFFICER & PRESIDENT OR CFO OF CONDY HOLDINGS LLC.**

**ANY CONTRACT OR BID THAT IS EFFECTIVE FOR MORE THAN ONE YEAR IS SUBJECT TO AN ANNUAL PRICE REVIEW, REGARDLESS OF ESCALATION CLAUSES.**

**\*\*\*THE APPROVALS AUTHORIZED HEREIN SHALL APPLY WITH EQUAL EFFECT TO ALL AFFILIATE COMPANIES OF CONDY HOLDINGS LLC (i.e., **CARUS LLC**, ALLIANCE TRANSPORT LLC, CARUS EFTB, CARUS CHEMICAL COMPANY, CARUS EUROPE SOCIEDAD LIMITADA, CARUS BVI, LTD.).**