NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM **FISCAL YEAR 2020-2021** OFFICIAL BID FORM - (revised April 26, 2020.) May 13, 2020 DATE: **VENDOR:** Advanced Chemical Solutions BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM NOTE: **UNIT BID PER CHEMICAL UNIT TYPE** ITEM NO. ALUMINUM CHLOROHYDRATE 1,000 GAL. GAL. 1 4.289 (ACH) **BULK ALUMINUM SULFATE - 50%** BULK 2 (1,000 - 5,000)**GALLON** SOLUTION 1.3157 Unrefined Bauxite Ore & Sulfuric gallon Acid Preparation deliveries) NSF 60/ANSI BULK **ALUMINUM SULFATE - 50%** 3 (1,000 - 5,000)**GALLON SOLUTION** Other Prep Method gallon deliveries) **Alternative Bid** NSF 60/ANSI 150 LB. LB. **AMMONIA GAS** 4 CYLINDER **AMMONIUM SULFATE** 50 LB. BAG DRY LB. 5 GAL. GAL. AMMONIIUM SULFATE 6 (40% SOLUTION) CU.FT. 60+LBS. BAGS ANTHRACITE 7 GAL. GAL. **AQUEOUS AMMONIA** 8 MUST BE 26° BAUMÉ (29%) 30 GAL, DRUM GAL. **CALCIQUEST ORTHO** 9.891 9 (PHOSPHORIC ACID) 15 GAL. DRUM GAL. **CALCIQUEST ORTHO** 10 8.984 (PHOSPHORIC ACID)

50 LB, BAG

0.**355** 0.355 DRY LB.

CALCIUM CHLORIDE

11

12	CALCIUIM CHLORIDE	SUPERSACK	0.349	DRY LB.
13	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	2.3644	LBS
14	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	2.3946	LBS
15	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	2.35	LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	2.865	LBS.
17	CALCIUM NITRATE	50 LB. BAG	0.4105	DRY LB.
18	CARBON DIOXIDE	BULK		LB.
19	CARBON DIOXIDE	50 LBS BOTTLES		LB.
20	CARBON POWDERED	BULK		TON
21	CARBON POWDERED	SUPERSACK		DRY LB.
22	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM		WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	0.485	WET. LB.
27	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
28	CHLORINE	1 TON CYLINDER		LB.
29	CHLORINE	150 LB. CYLINDER		LB.

30	CITRIC ACID 50%	250 GAL TOTE	0.625	WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM	0.685	WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	0.938	DRY LB.
33	COPPER SULFATE	50 LB. BAG	1.795	DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM		DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK		DRY.LB.
37	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
38	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
41	LIME (HYDRATED)	50 LB BAGS	\$ 0X.330.9 X 0.2825	DRY LB.
42	LIQUID OXYGEN	BULK		GAL.
43	LIQUID POLYMER	275 GAL TOTE	12.425	GAL.
44	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	0.865	WET LB.
45	MANGANESE GREENSAND	BULK		CU FT.
46	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
47	METHANOL (100%)	55 GAL DRUM		GAL.
48	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	P. 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GAL.
49	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.

50	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	0.298	LB.
51	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	0.984	.GAŁ LB.
52	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)		GAL.
53	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	0.415	GAL. LB.
54	MURIATIC ACID – 20%	45 GAL CARBOYS	0.987	GAL. LB.
55	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)		GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)		LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM		LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM		LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS		GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	0.895	WET LB.
61	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK		GAL
62	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	4.389	GAL
63	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK		GAL.
64	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK		GAL.
65	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	0.355	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel base delivery		WET LB
66	POTASSIUM HYDROXIDE- 45%	TOTE	0.4895	WET LB.

67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	0.45	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	2.493	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM		LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM		LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM		LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
74	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK		WET LB.
75	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
77	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	\$0.475	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	\$0.49	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+		WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS		DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	0.315	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	0.305	DRY LB.
85	SODIUM CARBONATE SODA ASH- DENSE	BULK	0.295	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG		DRY LB.

87	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
88	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.
89	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
90	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM		WET LB.
91	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
92	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
93	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
95	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	1.489	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	0.712	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS		WET LB.
103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK		WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)		WET LB.

105	SODIUM HYPOCHLORITE- 15%	BULK	WET LB.
	Certified Refrigerated Storage	(400-5,000 gal.	
406	and Delivery (Alternative Bid) SODIUM HYPOCHLORITE- 15%	deliveries) 55 GAL. DRUMS	WETTE
106	SODIOWINTPOCHLORITE- 15%	55 GAL. DRUMS	WET LB.
106A	SODIUM HYPOCHLORITE – 15%	275 GAL.	WET.LB.
(NEW ITEM)	(new bid item)	TOTE	
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	DRY LB.
112	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	DRY KG.
113	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	PER GAL.
114	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	WET LB.
122	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	WET LB.

124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	WET LB.
125	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:	Advanced Chemical Solutions
	Advanced Chemical Solutions
	P.O. Box 824
	Fogelsville, PA 18051
and/or on the basis of the ag	email:advancedchemicalsolutions@gmail.com in accordance with specifications attached, it being further serves the right to make an award on the basis of quotations received for any gregate total for all items on which quotations received.
Signature:	Christopher D Napolitano
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	, 2020		is a second of the second
Signature of Bidde	er:		(SEAL)
	(Owner and Propriet	or)	_ ()
Business Name D	B/A:		
Business Address: (if a co-partnership	p)		
Date	, 2020		
Firm Name:		(SEAL)	
By:		(SEAL)	
Business Address:	4600 York Drive		
(if a corporation)	Orefield PA 18069 dresses of all Members of Firm Christopher Napolitano 4600 York Drive		
(Orefield PA 18051		
Date May 19			
Corporate Name:	Advanced Chemical Solution	s	
By: Christop	her D Napolitano		
	President or Authorized Ag	ent*	

Business Address:

^{*} Statement of authorization, duly signed by proper authority, to be attached hereto.

Attest: Christopher D Napolitano	
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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): Advanced Chemical Solutions

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.

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

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM FISCAL YEAR 2020-2021

OFFICIAL BID FORM – (revised April 30, 2020.)

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DATE:	5/20/20		x ,	
VENDOR:	Airgas USA CL	<i>C</i>		
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFIE	D ON THIS BID FO	PRM
ITEM	CHEMICAL	UNIT TYPE	UNIT BID	PER
NO. 1	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK		GAL.
2	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
3	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
4	AMMONIA GAS	150 LB. CYLINDER		LB.
5	AMMONIUM SULFATE	50 LB. BAG	=	DRY LB.
6	AMMONIIUM SULFATE (40% SOLUTION)	GAL.		GAL.
7	ANTHRACITE	60 <u>+</u> LBS. BAGS		CU.FT.
8	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.		GAL.
9	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM		GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM		GAL.
11	CALCIUM CHLORIDE	50 LB. BAG		DRY LB.

12	CALCIUIM CHLORIDE	SUPERSACK		DRY LB.
13	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS		LBS
14	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS		LBS
15	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS		LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS		LBS.
17	CALCIUM NITRATE	50 LB. BAG	9	DRY LB.
18	CARBON DIOXIDE	BULK	.185	LB.
19	CARBON DIOXIDE	50 LBS BOTTLES	.58	LB.
20	CARBON POWDERED	BULK		TON
21	CARBON POWDERED	SUPERSACK		DRY LB.
22	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM		WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE		WET. LB.
27	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
28	CHLORINE	1 TON CYLINDER		LB.
29	CHLORINE	150 LB. CYLINDER		LB.

30	CITRIC ACID 50%	250 GAL TOTE		WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
33	COPPER SULFATE	50 LB. BAG		DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM		DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK		DRY.LB.
37	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
38	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
41	LIME (HYDRATED)	50 LB BAGS		DRY LB.
42	LIQUID OXYGEN	BULK	.625	GAL.
43	LIQUID POLYMER	275 GAL TOTE		GAL.
44	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK		WET LB.
45	MANGANESE GREENSAND	BULK		CU FT.
46	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
47	METHANOL (100%)	55 GAL DRUM		GAL.
48	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
49	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.

50	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	LB.
51	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	GAL
52	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	GAL.
53	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	GAL.
54	MURIATIC ACID – 20%	45 GAL CARBOYS	GAL.
55	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)	GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	LB.
57a (NEW ITEMS)	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	WET LB.
61	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	GAL
62	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	GAL
63	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	GAL.
64	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	GAL.
65	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	WET LB.
65A	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel	WET LB

		base delivery	
66	POTASSIUM HYDROXIDE- 45%	TOTE	WET LB.
67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	LB.
74	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	WET LB.
75	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	DRY LB.
77	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	DRY LB.

85	SODIUM CARBONATE SODA ASH- DENSE	BULK	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG	DRY LB.
87	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	WET LB.
88	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	WET LB.
89	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	WET LB.
90	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	WET LB.
91	SODIUM CHLORITE — 25% SOLUTION — non-AWWA for wastewater use only	BULK	WET LB.
92	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	WET LB.
93	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	DRY LB.
95	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	WET LB.

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103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	WET LB.
105	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% (new bid item)	275 GAL. TOTE	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	DRY LB.
112	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	DRY KG.
113	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	PER GAL.
114	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	WET LB.

122	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	WET LB.
124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	WET LB.
125	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: Airyas USA LLC 130 Cross Rd. Water Ford CT.	
Telephone: 978 408 4333 email: John . Brower & Argus . Co to furnish in accordance with specifications attached, it being further understood that the Town reserves the right to make an award on the basis of quotations received for any and/or on the basis of the aggregate total for all items on which quotations received.	W
The Bidder acknowledges receipt of the following Addenda:	
Signature: Jam. C. M.	
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.

Page 8 of 10.

SIGNATURES

(If an Individual)	*
Date, 2020	
Signature of Bidder:(Owner and Proprietor)	(SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2020	
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 MAy 20, 2020	
Corporate Name: Argus USA, Wi	
By: Jym Aff President or Authorized Agent*	
	•

	* 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.
A CONTRACTOR OF THE PARTY OF TH	*Signature of Individual or Corporate Name (Mandatory):
3	By: Corporate Officer (Mandatory, if Applicable): Im Jym Auf
	*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.



John P. Brower Bulk Gas Specialist Airgas Northeast 1 Plank Street Billerica, MA 01821

Ref: NEMVCC FY2020-2021

Airgas' bid is expressly subject to the following condition: This bid is commercial terms only. If Airgas is the successful bidder, Airgas will attempt, within 30 days, to negotiate mutually acceptable contract terms and conditions with the individual locations / buyer(s). If those negotiations are successful then Airgas and buyer will sign a contract containing the agreed-to terms and conditions. If the negotiations are not successful, Airgas and the individual locations / buyer(s) will not be obligated to deal with each other with respect to the subject matter of this bid request"

Sincerely,

John Brower

Bulk Gas Specialist - Northeast

John P Brower

Cc:

Thomas Fyrer – Area Vice President

Contract File

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM **FISCAL YEAR 2020-2021** OFFICIAL BID FORM – (revised April 30, 2020.) DATE: 20 **VENDOR:** Chemicals, Inc. NOTE: BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM **UNIT BID ITEM CHEMICAL UNIT TYPE** PER NO. ALUMINUM CHLOROHYDRATE 1,000 GAL. GAL. 1 NoBid BULK (ACH) **ALUMINUM SULFATE - 50%** BULK 2 SOLUTION (1,000 - 5,000)**GALLON** Unrefined Bauxite Ore & Sulfuric gallon **Acid Preparation** deliveries) NSF 60/ANSI **ALUMINUM SULFATE - 50%** BULK 3 SOLUTION (1,000 - 5,000)**GALLON** Other Prep Method gallon **Alternative Bid** deliveries) NSF 60/ANSI **AMMONIA GAS** 150 LB. LB. 4 **CYLINDER AMMONIUM SULFATE** 50 LB. BAG DRY LB. 5 \$0.5045 GAL. AMMONIIUM SULFATE GAL. 6 (40% SOLUTION) ANTHRACITE 60+ LBS. BAGS CU.FT. 7 **AQUEOUS AMMONIA** GAL. GAL. 8 MUST BE 26° BAUMÉ (29%) CALCIQUEST ORTHO 30 GAL. DRUM GAL. 9 (PHOSPHORIC ACID) CALCIQUEST ORTHO 15 GAL. DRUM GAL. 10 (PHOSPHORIC ACID) CALCIUM CHLORIDE 50 LB. BAG DRY LB. 11 \$0.3275

12	CALCIUIM CHLORIDE	SUPERSACK	NoBid	DRY LB.
13	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	NoBid	LBS
14	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	NoBid	LBS
15	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	NoBid	LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	N03:2	LBS.
17	CALCIUM NITRATE	50 LB. BAG	NoBid	DRY LB.
18	CARBON DIOXIDE	BULK	NoBid	LB.
19	CARBON DIOXIDE	50 LBS BOTTLES	NoBid	LB.
20	CARBON POWDERED	BULK	No Bid	TON
21	CARBON POWDERED	SUPERSACK	\$1.40	DRY LB.
22	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	No Bid	WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	No Bid	WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	No Bid	WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	No Bid	WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	NoBia	WET. LB.
27	CHLORINE- DRY (HTH)	50 LB. PAILS	No 3:2	DRY LB.
28	CHLORINE	1 TON CYLINDER	NoBid	LB.
29	CHLORINE	150 LB. CYLINDER	No Bid	LB.

30	CITRIC ACID 50%	250 GAL TOTE	\$0.517	WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM	\$0.75	WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	\$0.94	DRY LB.
33	COPPER SULFATE	50 LB. BAG	NoBid	DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No3:2	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	NOBIZ	DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	No Bid	DRY.LB.
37	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	NoBid	DRY.LB.
38	HYDROFLUOSILICIC ACID- 24%	BULK	NoBid	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	\$0.60	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	\$0.57	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	\$0.28	DRY LB.
42	LIQUID OXYGEN	BULK	NoBid	GAL.
43	LIQUID POLYMER	275 GAL TOTE	NoBid	GAL.
44	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	NoBid	WET LB.
45	MANGANESE GREENSAND	BULK	No Bid	CU FT.
46	MANGANESE GREENSAND PLUS (alternate bid)	BULK	NoBid	CU FT.
47	METHANOL (100%)	55 GAL DRUM	\$4.25	GAL.
48	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	NoBid NoBid	GAL.
49	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	NoBid	GAL.

50	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	NOB: 1	LB.
51	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	No Bid	GAL
52	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	NoBid	GAL.
53	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	NoBil	GAL.
54	MURIATIC ACID – 20%	45 GAL CARBOYS	NoBid	GAL.
55	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)	NoBid	GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	Nobid	LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	NO Bid	LB.
57a (NEW ITEMS)	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	MBid	LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	NOBIL	LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	NoBid	GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	NoBid	WET LB.
61	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	NoBid	GAL
62	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	MoBid	GAL
63	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	NoBid	GAL.
64	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	NoBid	GAL.
65	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	No Bid No Bid	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel	MoBid	WET LB

		base delivery		
66	POTASSIUM HYDROXIDE- 45%	TOTE	\$0.74	WET LB.
67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	\$0.79	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	NoBid	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	NoBid	LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	NoBid	LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	Nobia	LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	NoBid	LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	NoBed	LB.
74	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	16311	WET LB.
75	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	NoBid	DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	NoBid	DRY LB.
77	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	NoBid	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	NoBid	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	NoBid	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	Nozid	WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	\$0.28	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	\$0.50	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$0,42	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	NOBIL	DRY LB.

85	SODIUM CARBONATE SODA ASH- DENSE	BULK	11221	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG	NoBid	DRY LB.
87	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	NoBid	WET LB.
88	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	NoBid	WET LB.
89	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	NoBid	WET LB.
90	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	NoBid	WET LB.
91	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	NoBid	WET LB.
92	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	NoBid	WET LB.
93	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	NoBid	DRY LB.
95	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	NoBid	DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	NoBid	DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	\$1.40	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	\$0.985	DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	N0312	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	NoBid	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	Nozid	WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	NOB: 6	WET LB.

103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	NoBid	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	NoBid	WET LB.
105	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)	NoBid	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	No Bid	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% (new bid item)	275 GAL. TOTE	NoBid	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	NoBid	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	NoBid	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	NOBIL	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	NoBid	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	NoBil	DRY LB.
112	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	NoBil	DRY KG.
113	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	NoBil	PER GAL.
114	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	NoBid	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	No Bid	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	NOBIL	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	NoBil	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	Notia	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	No Bid	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	NoBid	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	NoBid	WET LB.

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

PROPOSAL FROM:	Astro Chemicals, Inc.
_	70 Bx 2248
<u> </u>	Springfield MA 01102-2248
Telephone: 4(2-72) to furnish Chomical understood that the Town researd/or on the basis of the aggregation.	e- (126 email: kolle end @ networkenicals con
The Bidder acknowledges rec	eipt of the following Addenda:
Signature:	None
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, 2020	
Signature of Bidder:(Owner and Proprietor)	(SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2020	
Firm Name: (SEAL)	
By: (SEAL)	
Business Address:	
Names and Addresses of all Members of Firm (if a corporation)	
Date May 21, 2020	
Corporate Name: AStro Chemicals, Inc.	
By: W Cuma/ (an O)	
President of 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): Astro Chemicals Inc
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.

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM **FISCAL YEAR 2020-2021** OFFICIAL BID FORM - (revised April 26, 2020.) DATE: 5/19/20 **VENDOR:** Borden & Remington Corp. NOTE: BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM ITEM CHEMICAL **UNIT TYPE UNIT BID** PER NO. ALUMINUM CHLOROHYDRATE 1 1,000 GAL. GAL. (ACH) BULK NO BID **ALUMINUM SULFATE - 50%** 2 BULK NO BID SOLUTION (1,000 - 5,000)GALLON Unrefined Bauxite Ore & Sulfuric gallon **Acid Preparation** deliveries) NSF 60/ANSI **ALUMINUM SULFATE - 50%** 3 BULK SOLUTION (1,000 - 5,000)NO BID **GALLON** Other Prep Method gallon **Alternative Bid** deliveries) NSF 60/ANSI **AMMONIA GAS** 150 LB. 4 LB. NO BID CYLINDER AMMONIUM SULFATE 5 50 LB. BAG DRY LB. NO BID AMMONIUM SULFATE 6 GAL. GAL. NO BID (40% SOLUTION) 7 **ANTHRACITE** 60+ LBS. BAGS CU.FT. NO BID **AQUEOUS AMMONIA** 8 GAL. GAL. MUST BE 26° BAUMÉ (29%) \$1.5390 CALCIQUEST ORTHO 9 30 GAL. DRUM GAL. NO BID (PHOSPHORIC ACID) **CALCIQUEST ORTHO** 10 15 GAL. DRUM GAL. NO BID (PHOSPHORIC ACID) 11 CALCIUM CHLORIDE 50 LB. BAG DRY LB. \$.3325

12	CALCIUIM CHLORIDE	SUPERSACK	NO BID	DRY LB.
13	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	NO BID	LBS
14	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	NO BID	LBS
15	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	NO BID	LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	NO BID	LBS.
17	CALCIUM NITRATE	50 LB. BAG	NO BID	DRY LB.
18	CARBON DIOXIDE	BULK	NO BID	LB.
19	CARBON DIOXIDE	50 LBS BOTTLES	NO BID	LB.
20	CARBON POWDERED	BULK	NO BID	TON
21	CARBON POWDERED	SUPERSACK	NO BID	DRY LB.
22	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$.0779	WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	\$.1623	WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	\$.1379	WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$.1231	WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	\$.1813	WET. LB.
27	CHLORINE- DRY (HTH)	50 LB. PAILS	NO BID	DRY LB.
28	CHLORINE	1 TON CYLINDER	NO BID	LB.
29	CHLORINE	150 LB. CYLINDER	NO BID	LB.

30	CITRIC ACID 50%	250 GAL TOTE	NO BID	WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM	\$.9996	WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	NO BID	DRY LB.
33	COPPER SULFATE	50 LB. BAG	NO BID	DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	\$.3423	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	\$.9321	DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	NO BID	DRY.LB.
37	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	NO BID	DRY.LB.
38	HYDROFLUOSILICIC ACID- 24%	BULK	\$.2428	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	\$.2978	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	NO BID	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	\$.2110	DRY LB.
42	LIQUID OXYGEN	BULK	NO BID	GAL.
43	LIQUID POLYMER	275 GAL TOTE	NO BID	GAL.
44	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	NO BID	WET LB.
45	MANGANESE GREENSAND	BULK	NO BID	CU FT.
46	MANGANESE GREENSAND PLUS (alternate bid)	BULK	NO BID	CU FT.
47	METHANOL (100%)	55 GAL DRUM	NO BID	GAL.
48	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	NO BID	GAL.
49	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	NO BID	GAL.

50	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	NO BID	LB.
51	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	NO BID	GAL
52	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	NO BID	GAL.
53	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	NO BID	GAL.
54	MURIATIC ACID – 20%	45 GAL CARBOYS	NO BID	GAL.
55	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)	NO BID	GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	NO BID	LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	NO BID	LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	NO BID	LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	NO BID	GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	\$.7081	WET LB.
61	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	NO BID	GAL
62	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	NO BID	GAL
63	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	NO BID	GAL.
64	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	NO BID	GAL.
65	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	\$.2519	WET LB.
65A	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel base delivery	\$.3356	WET LB
66	POTASSIUM HYDROXIDE- 45%	TOTE	.3816	WET LB.

67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	\$.3709	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	\$4.3455	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	NO BID	LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	NO BID	LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	\$2.0545	LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	NO BID	LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	NO BID	LB.
74	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	NO BID	WET LB.
75	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	NO BID	DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	NO BID	DRY LB.
77	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	NO BID	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	\$.3980	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	NO BID	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	NO BID	WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	\$.3000	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	NO BID	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$.3092	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	NO BID	DRY LB.
85	SODIUM CARBONATE SODA ASH- DENSE	BULK	\$.1961	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG	NO BID	DRY LB.

87	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	NO BID	WET LB.
88	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	NO BID	WET LB.
89	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	NO BID	WET LB.
90	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	NO BID	WET LB.
91	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	NO BID	WET LB.
92	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	NO BID	WET LB.
93	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	NO BID	DRY LB.
95	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	NO BID	DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	NO BID	DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	\$.9950	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	\$.9273	DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	NO BID	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	NO BID	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	NO BID	WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	\$.6850	WET LB.
103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	\$.0868	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	\$.0868	WET LB.

105	SODIUM HYPOCHLORITE- 15%	BULK		WET LB.
105	Certified Refrigerated Storage	(400-5,000 gal.	NO BID	VVET LD.
	and Delivery (Alternative Bid)	deliveries)	NO DID	
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	\$.1994	WET LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	NO BID	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	\$.2599	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	\$.6850	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	NO BID	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	NO BID	DRY LB.
112	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	NO BID	DRY KG.
113	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	NO BID	PER GAL.
114	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	NO BID	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	NO BID	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	NO BID	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	NO BID	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	NO BID	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	NO BID	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	NO BID	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	NO BID	WET LB.
122	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	NO BID	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	NO BID	WET LB.
124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	NO BID	WET LB.

125

PROPOSAL FROM:		
	Borden & Remington Corp.	
	63 Water Street, P.O. Box 2573	
	Fall River, MA 02722	
Telephone:508-675-0	email: tresendes@boremco.com	
to furnish <u>Chemicals</u>	in accordance with specifications attached, it being further	
understood that the Town re	eserves the right to make an award on the basis of quotations received for a gregate total for all items on which quotations received.	ny
and of on the basis of the ag	gregate total for all fields on which quotations received.	
The Bidder acknowledges re	eceipt of the following Addendar	
Signature:	my Ju	
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, 2020	
Signature of Bidder: (Owner and Propriet	or) (SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2020	
Firm Name:	(SEAL)
Ву:	(SEAL)
Business Address:	
Names and Addresses of all Members of Firm (if a corporation)	
Robert F. Bogan, President Fall R	iver, MA
Sharon L. Quinn, Vice President Fal	l River, MA
Date <u>5/19/20</u> , 2020	
Corporate Name: Borden & Remington Corporate Name: Borden & Remington Corporate Name: President of Authorized Ag	
Business Address: 63 Water St. Fall River * Statement of authorization, duly signed by prope	r authority, to be attached hereto.

Continue Con

Attest: Sharm L. Quim

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):

*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.

CERTIFICATE OF VOTE

At a duly authorized meeting of the Board of Directors of "BORDEN & REMINGTON CORP." held on August 22, 2019 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.

5/19/20	
Date	

Sharon L. Quinn, Clerk

Corporate Seal



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM FISCAL YEAR 2020-2021

OFFICIAL BID FORM - (revised April 30, 2020.)

		(10000000000000000000000000000000000000	00) 1020	•1
DATE:	E/14/20			
	5/14/20			
VENDOR:	Carovail - Eastern	Vail		
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFIE	ED ON THIS BID FO	ORM
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK		GAL.
2	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
3	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
4	AMMONIA GAS	150 LB. CYLINDER		LB.
5	AMMONIUM SULFATE	50 LB. BAG		DRY LB.
6	AMMONIIUM SULFATE (40% SOLUTION)	GAL.	According to the second	GAL.
7	ANTHRACITE	60 <u>+</u> LBS. BAGS		CU.FT.
8	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.		GAL.
9	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	Angel along the second of the	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM		GAL.
11	CALCIUM CHLORIDE	50 LB. BAG		DRY LB.

12	CALCIUIM CHLORIDE	SUPERSACK		DRY LB.
13	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS		LBS
14	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS		LBS
15	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS		LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS		LBS.
17	CALCIUM NITRATE	50 LB. BAG	.3895	DRY LB.
18	CARBON DIOXIDE	BULK		LB.
19	CARBON DIOXIDE	50 LBS BOTTLES		LB.
20	CARBON POWDERED	BULK		TON
21	CARBON POWDERED	SUPERSACK		DRY LB.
22	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM		WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE		WET. LB.
27	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
28	CHLORINE	1 TON CYLINDER		LB.
29	CHLORINE	150 LB. CYLINDER		LB.

30	CITRIC ACID 50%	250 GAL TOTE	WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM	WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	DRY LB.
33	COPPER SULFATE	50 LB. BAG	DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	DRY.LB.
37	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	DRY.LB.
38	HYDROFLUOSILICIC ACID- 24%	BULK	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	DRY LB.
42	LIQUID OXYGEN	BULK	GAL.
43	LIQUID POLYMER	275 GAL TOTE	GAL.
44	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	WET LB.
45	MANGANESE GREENSAND	BULK	CU FT.
46	MANGANESE GREENSAND PLUS (alternate bid)	BULK	CU FT.
47	METHANOL (100%)	55 GAL DRUM	GAL.
48	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	GAL.
49	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	GAL.

50	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	LB.
51	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	GAL
52	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	GAL.
53	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	GAL.
54	MURIATIC ACID – 20%	45 GAL CARBOYS	GAL.
55	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)	GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	LB.
57a (NEW ITEMS)	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	WET LB.
61	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	GAL
62	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	GAL
63	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	GAL.
64	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	GAL.
65	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel	WET LB

		base delivery	
66	POTASSIUM HYDROXIDE- 45%	TOTE	WET LB.
67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	LB.
74	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	WET LB.
75	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	DRY LB.
77	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	DRY LB.

85	SODIUM CARBONATE SODA ASH- DENSE	BULK	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG	DRY LB.
87	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	WET LB.
88	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	WET LB.
89	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	WET LB.
90	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	WET LB.
91	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	WET LB.
92	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	WET LB.
93	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	DRY LB.
95	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS 0F 50 LB. BAGS	DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	WET LB.

103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	WET LB.
105	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	WET LB.
106A (NEWITEM)	SODIUM HYPOCHLORITE – 15% (new bid item)	275 GAL. TOTE	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	DRY LB.
112	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	DRY KG.
113	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	PER GAL.
114	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	WET LB.

122	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	WET LB.
124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	WET LB.
125	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 Enton - Wail Que
	472 Northfield Rd.
	Bernardston, MA 0/337
understood that the Town re	8-9900 email: <u>geopasen @ Jako</u> , Com EH <u>grade</u> in accordance with specifications attached, it being further eserves the right to make an award on the basis of quotations received for any agregate total for all items on which quotations received.
The Ridder admost adams	oppoint of the Caller is a finite of

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

Date, 2020 Signature of Bidder:(SEAL) (Owner and Proprietor)
Signature of Bidder:(SEAL) (Owner and Proprietor)
Business Name D/B/A:
Business Address: (if a co-partnership)
Date, 2020
Firm Name: (SEAL)
By: (SEAL)
Business Address:
Names and Addresses of all Members of Firm (if a corporation)
Date_May, 14, 2020
Corporate Name:
By: Seonge Cassenful President or Authorized Agent*

Business Address: 4134 State Rte, 22 Solom, Ny 12865 * Statement of authorization, duly signed by proper authority, to be attached hereto. Attest:
*Signature of Individual or Corporate Name (Mandatory):
By: Corporate Officer (Mandatory, if Applicable):

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.

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

CAROLINA EASTERN-VAIL, INC. CAROVAIL



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

May 8, 2020

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 2020. The fiscal year will begin on July 1, 2020 and continue to June 30, 2021.

Peter C. Vail Jr President

Carolina-Eastern Vail, Inc 4134 State Route 22

PO Box 483 Salem, NY 12865

(518)854-9446 Office

(518)854-3009 Fax



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM **FISCAL YEAR 2020-2021** OFFICIAL BID FORM - (revised April 26, 2020.) DATE: May 20, 2020 VENDOR: Carus LLC (f/k/a Carus Corporation) BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM NOTE: **UNIT TYPE UNIT BID** PER **CHEMICAL ITEM** NO. GAL. 1,000 GAL. ALUMINUM CHLOROHYDRATE 1 BULK (ACH) ALUMINUM SULFATE - 50% BULK 2 (1,000 - 5,000)GALLON SOLUTION Unrefined Bauxite Ore & Sulfuric gallon deliveries) **Acid Preparation** NSF 60/ANSI BULK **ALUMINUM SULFATE - 50%** 3 **GALLON** (1,000 - 5,000)SOLUTION gallon Other Prep Method **Alternative Bid** deliveries) NSF 60/ANSI LB. 150 LB. **AMMONIA GAS** 4 **CYLINDER** 50 LB. BAG DRY LB. AMMONIUM SULFATE 5 GAL. GAL. AMMONIUM SULFATE 6 (40% SOLUTION) CU.FT. 60+ LBS. BAGS **ANTHRACITE** 7 GAL. **AQUEOUS AMMONIA** GAL. 8 MUST BE 26° BAUMÉ (29%) 30 GAL. DRUM GAL. CALCIQUEST ORTHO \$10.712 9 (PHOSPHORIC ACID) 15 GAL. DRUM GAL. CALCIQUEST ORTHO 10 (PHOSPHORIC ACID) \$5.974 DRY LB. 50 LB. BAG CALCIUM CHLORIDE 11

12	CALCIUIM CHLORIDE	SUPERSACK	DRY LB.
13	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	LBS
14	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	LBS
15	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	LBS.
17	CALCIUM NITRATE	50 LB. BAG	DRY LB.
18	CARBON DIOXIDE	BULK	LB.
19	CARBON DIOXIDE	50 LBS BOTTLES	LB.
20	CARBON POWDERED	BULK	TON
21	CARBON POWDERED	SUPERSACK	DRY LB.
22	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	WET. LB.
27	CHLORINE- DRY (HTH)	50 LB. PAILS	DRY LB.
28	CHLORINE	1 TON CYLINDER	LB.
29	CHLORINE	150 LB. CYLINDER	LB.

30	CITRIC ACID 50%	250 GAL TOTE		WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
33	COPPER SULFATE	50 LB. BAG		DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM		DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK		DRY.LB.
37	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
38	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
41	LIME (HYDRATED)	50 LB BAGS		DRY LB.
42	LIQUID OXYGEN	BULK		GAL.
43	LIQUID POLYMER	275 GAL TOTE		GAL.
44	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	\$0.49	WET LB.
45	MANGANESE GREENSAND	BULK		CU FT.
46	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
47	METHANOL (100%)	55 GAL DRUM		GAL.
48	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
49	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.

50	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM		LB.
51	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box		GAL
52	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)		GAL.
53	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)		GAL.
54	MURIATIC ACID – 20%	45 GAL CARBOYS		GAL.
55	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)		GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	\$0.62	LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	\$0.62	LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	\$0.60	LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	\$7.638	GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM		WET LB.
61	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK		GAL
62	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE		GAL
63	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK		GAL.
64	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK		GAL.
65	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)		WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel base delivery		WET LB
66	POTASSIUM HYDROXIDE- 45%	TOTE		WET LB.

67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	LB.
74	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	WET LB.
75	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	DRY LB.
77	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	DRY LB.
85	SODIUM CARBONATE SODA ASH- DENSE	BULK	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG	DRY LB.

87	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
88	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.
89	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
90	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM		WET LB.
91	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
92	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
93	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
95	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	\$1.00	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	\$0.55	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS		WET LB.
103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK		WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)		WET LB.

105	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage	BULK (400-5,000 gal.		WET LB.
	and Delivery (Alternative Bid)	deliveries)		
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS		WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% (new bid item)	275 GAL. TOTE		WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER		WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER		WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER		WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG		DRY LB.
112	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS		DRY KG.
113	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE		PER GAL.
114	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	\$1.09	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	\$0.68	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	\$0.65	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	\$0.68	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	\$1.09	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	\$12.032	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	\$8.704	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	\$0.395	WET LB.
122	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	\$0.40	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	\$0.43	WET LB.

124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	\$0.40	WET LB.
125	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 (f/k/a Carus Corporation)	
	315 Fifth Street	
	Peru, IL 61354	
Telephone: 800-435-68 to furnish chemicals understood that the Town reand/or on the basis of the ag	email: bids@caruscorporate in accordance with specifications attached serves the right to make an award on the basis of quotate gregate total for all items on which quotations received.	d, it being further tions received for any
The Bidder acknowledges re	eceipt of the following Addenda:	
Signature:	M. Chryss Crockett/CEO	

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.

Sir:

SIGNATURES

(If an Individual)		
Date, 2020		
Signature of Bidder:(Owner and Propriet	or)	_(SEAL)
Business Name D/B/A:		
Business Address: (if a co-partnership)		
Date, 2020		
Firm Name:	(SEAL)	
Ву:	(SEAL)	
Business Address:		
Names and Addresses of all Members of Firm (if a xxxxxxxxxxxx) Limited Liability Company (LLC)		
DateMay 19_, 2020		SEAL DELAWARE COMPANY
Corporate Name: Carus LLC (f/k/a Carus Corpo	oration)	DELAWARE
By: M. Ohys Cwhett		The Real Property of the Company of

President or Authorized Agent* M. Chryss Crockett/CEO

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 (f/k/a Carus Corporation)
By: Corporate Officer (Mandatory, if Applicable): M. Chryss Crockett/CEO
*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.



CARUS PRODUCT WARRANTY STATEMENT

NO MATERIAL SHALL BE RETURNED WITHOUT PRIOR WRITTEN INSTRUCTIONS FROM CARUS LLC, CUSTOMER SERVICE DEPARTMENT.

We hereby certify that these goods were produced in compliance with all applicable requirements of Section 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor under Section 14 thereof and to meet specifications.

Carus warrants that products delivered meets our standard specification for the material. If product is not compliant with our specifications, product will be replaced. It is the responsibility of the buyer to ensure that product storage and handling is in compliance with product specification sheets.

M. Chryss Crockett/CEO



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 24 September 2019 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 – 24 September 2019," attached hereto as Exhibit 1.

In witness whereof I have hereunto set my hand as Assistant Secretary of Condy Holdings LLC on this 1946 day of 2020.

Asst. Secretary

SEAL

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