

# NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM

## FISCAL YEAR 2020-2021

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

DATE:	5/20/2020			
VENDOR:	Manson Co., LLC			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
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 <b>Alternative Bid</b> 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	AMMONIUM SULFATE (40% SOLUTION)	GAL.	7.495	GAL.
7	ANTHRACITE	60± 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	0.366	DRY LB.

12	CALCIUM CHLORIDE	SUPERSACK	0.2585	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 Axial 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	1,619.00	TON 15 Ton Min.
21	CARBON POWDERED Watercarb 800	SUPERSACK	1.195	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) <i>Madigan</i>	50 LB BAGS	0.25	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)	3.78	GAL.
54	MURIATIC ACID – 20%	45 GAL CARBOYS	—	GAL.
55	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)	3.025	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	0.732	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	0.3025	DRY LB.
76	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	0.2875	DRY LB.
77	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release	0.2835	DRY LB.
78	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	0.397	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	—	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	0.255	WET LB. 3000 lb
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	0.255	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	—	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	0.3035	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	—	DRY LB.



85	SODIUM CARBONATE SODA ASH- DENSE	BULK <i>24 Bag Min</i>	<i>0.1921</i>	DRY LB.
86	SODIUM CHLORIDE <i>Carbide Bright + Soft</i>	50 LB. BAG	<i>0.232</i>	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.

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% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	—	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	0.250	WET LB. 4 drum lots
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% <b>(new bid item)</b>	275 GAL. TOTE	0.247	WET LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	0.322	WET LB. 5 drum lots
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	0.363	WET LB. 8 drum lots
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	—	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	—	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	0.639	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	<u>          </u>	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	<u>          </u>	WET LB.
124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	<u>          </u>	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:**

Monson Co., LLC  
154 Pioneer Drive  
Leominster, MA 01453

Telephone: 207 464-0011 email: jpellerin@monsonco.com  
to furnish Chemicals 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.

The Bidder acknowledges receipt of the following Addenda:

Signature:

JP Pellerin

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: \_\_\_\_\_ (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 5/20, 2020

Corporate Name: Monson Co., LLC

By: [Signature]  
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): Monson Co., LLC

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.



ORIGINAL

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2020-2021				
OFFICIAL BID FORM – (revised April 26, 2020.)				
DATE:	05/15/20			
VENDOR:	Polydyne Inc.			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.
2	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
3	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
4	AMMONIA GAS	150 LB. CYLINDER	No Bid	LB.
5	AMMONIUM SULFATE	50 LB. BAG	No Bid	DRY LB.
6	AMMONIUM SULFATE (40% SOLUTION)	GAL.	No Bid	GAL.
7	ANTHRACITE	60+ LBS. BAGS	No Bid	CU.FT.
8	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	No Bid	GAL.
9	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	No Bid	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	No Bid	GAL.
11	CALCIUM CHLORIDE	50 LB. BAG	No Bid	DRY LB.



12	CALCIUM 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)	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	No Bid	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	No Bid	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	No Bid	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid	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	No Bid	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	No Bid	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	No Bid	DRY LB.
42	LIQUID OXYGEN	BULK	No Bid	GAL.
43	LIQUID POLYMER Clarifloc NE-2352	275 GAL TOTE (2,300 Lbs per Tote)	\$10.750/Gal. (\$1.250/Lb. X 8.6 Lbs/Gal. = \$10.750/Gal.)	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	PUMPED 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	No Bid	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)	No Bid	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% <b>(NEW BID ITEM)</b>	BULK 850-1,500 gal - shorter wheel base delivery	No Bid	WET LB
66	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.



67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	No Bid	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	No Bid	LB.
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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	No Bid	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	No Bid	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No Bid	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	No Bid	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	No Bid	DRY LB.
85	SODIUM CARBONATE SODA ASH- DENSE	BULK	No Bid	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 PALLET OF 50 LB. BAGS	No Bid	DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLET OF 50 LB. BAGS	No Bid	DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS	No Bid	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLET OF 50 LB. BAGS	No Bid	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	No Bid	WET LB.
103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	No Bid	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.

105	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	No Bid	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% <b>(new bid item)</b>	275 GAL. TOTE	No Bid	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	No Bid	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	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	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:**

Polydyne Inc.

One Chemical Plant Rd.

Riceboro, GA 31323

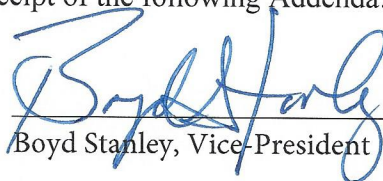
Telephone: (912) 880-2035

email: bids@polydyneinc.com

to furnish Item #43 - Liquid Polymer 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.

The Bidder acknowledges receipt of the following Addenda: No Addenda received

Signature:

  
Boyd Stanley, Vice-President

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: \_\_\_\_\_ (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 15, 2020

Corporate Name: Polydyne Inc.

By:  \_\_\_\_\_  
Boyd Stanley, Vice-President or Authorized Agent\*

Business Address: One Chemical Plant Rd., Riceboro, GA 31323

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

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

Mark Schlag, Assistant-Secretary

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): Polydyne Inc.

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

Mark Schlag, Assistant-Secretary

\*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.

POLYDYNE INC

CERTIFICATE OF RESOLUTIONS

I, Christopher J. Gannon, Secretary of Polydyne Inc., a Delaware corporation (the "Company"), do hereby certify that at a duly called meeting of the Board of Directors of the Company, held on January 8, 2020, the Board of Directors unanimously approved the following Resolutions:

RESOLVED, that Boyd Stanley, René Pich, John Pittman, Mark Schlag, Bobby Wise and Ken Luke be and hereby are authorized, empowered and directed to bid, in the name of and on behalf of the Corporation, upon such municipal projects as he may deem appropriate; and further

RESOLVED, that Boyd Stanley, René Pich, John Pittman, Mark Schlag, Bobby Wise and Ken Luke be and hereby are authorized and empowered to execute and deliver, in the name of and on behalf of the Corporation, all documents, instruments, certificate, agreements and papers as he may deem advisable or necessary or proper to effect the Corporation's municipal bids or the transactions contemplated thereby; and further

RESOLVED, that any Officer of the Corporation be and hereby is authorized and empowered, and to the extent necessary or advisable, directed, to attest the execution of any document executed pursuant to these resolutions, and to affix the seal of the Corporation thereto, and to certify under seal to any municipality the adoption of these resolutions; and further


RESOLVED, that the authorizations granted under these Resolutions shall continue in full force and effect until successors to the foregoing representatives of the Corporation shall have been duly appointed or until the death, resignation or removal of each such representative.

IN WITNESS WHEREOF, the undersigned has signed this Certificate of Resolutions with effect this 8<sup>th</sup> day of January 2020.

  
Christopher J. Gannon, Secretary

(SEAL)

I attest to the authenticity of this copy of the Resolution of the Board of Directors. This resolution is still valid and in effect as of date signed.

  
Mark Schlag, Vice-President  
Date: 05/15/2020

## Polydyne Inc. General Information

Federal Identification No.	34-1810283
State of Incorporation:	Delaware
Date of Incorporation:	August 21, 1995
Administrative Offices:	P.O. Box 279, 1 Chemical Plant Road Riceboro, GA 31323
Payment Address:	P.O. Box 404642 Atlanta, GA 30384-4642

### Board of Directors

René Pich, Pascal Remy, John Pittman, Peter Nichols, René Hund
--

### Officers

President	John Pittman
Secretary	Christopher Gannon
Vice President Finance, Assistant Secretary, Treasurer	Mark Schlag
Vice President	Boyd Stanley
Vice President	Ken Luke

### \*Authorized Signers-Non Officers

Bobby Wise	Controller
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### Ownership Disclosure

Corporation	Percent Ownership	Owner
Polydyne Inc.	100	SNF Holding Company
SNF Holding Company	100	SPCM SA
SPCM SA	100	Mr. René PICH holds and controls 100% of the shares of SPCM SA, a company duly organized and existing under the laws of France, whose registered office is in ZAC de Milieux, Andrézieux, (42163), FRANCE, registered under the number 312 327 737 in the Commercial Registry of the town of Saint-Etienne (42000), FRANCE.



## **WARRANTY**

Polydyne Inc. is dedicated to providing our customers with quality material on a timely basis. If at any time there are questions about Polydyne Inc. products or if technical assistance is required, please contact the Polydyne representatives below:

Alex Krantz, Technical Sales Representative  
Cellular Phone: (856) 745-1936

Tim Terry, Regional Sales Manager  
Cellular Phone: (315) 271-6840

Customer Service:  
(800) 848-7659  
Monday – Friday, 8:00 a.m. – 5:00 p.m. E.S.T.

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2020-2021				
OFFICIAL BID FORM – (revised April 26, 2020.)				
DATE:	5/18/2020			
VENDOR:	Roberts Chemical Company, Inc.			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
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 <b>Alternative Bid</b> 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	AMMONIUM SULFATE (40% SOLUTION)	GAL.		GAL.
7	ANTHRACITE	60± 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	0.27	DRY LB.

12	CALCIUM 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	0.1520	WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	0.1320	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	0.66	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	3.70	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 technical grade only	520 LB. DRUM	0.1950	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	PUMPED 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	0.61	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 PALLET OF 50 LB. BAGS		DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLET OF 50 LB. BAGS		DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS		DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLET 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	0.20	WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	0.59	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% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)		WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	0.16	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% <b>(new bid item)</b>	275 GAL. TOTE	0.16	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	0.23	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	0.59	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:**

Roberts Chemical Company, Inc.

330 B Victor Rd

Attleboro, MA 02703

Telephone: 508-409-0220

email: lhoffman@robertschem.com

to furnish chemicals \_\_\_\_\_ 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.

The Bidder acknowledges receipt of the following Addenda:

Signature:

A-D Charley

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: \_\_\_\_\_ (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) Robert McIntyre  
Paul McIntyre

Date 5/18, 2020

Corporate Name:

By: A-D Charles  
President or Authorized Agent\*

Business Address:

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

Attest: Aamad Chaudhrey

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):

A-D Chaudhry

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 30, 2020.)				
DATE:	05/13/20			
VENDOR:	Shannon Chemical Corporation			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.
2	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
3	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
4	AMMONIA GAS	150 LB. CYLINDER	No Bid	LB.
5	AMMONIUM SULFATE	50 LB. BAG	No Bid	DRY LB.
6	AMMONIUM SULFATE (40% SOLUTION)	GAL.	No Bid	GAL.
7	ANTHRACITE	60± LBS. BAGS	No Bid	CU.FT.
8	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	No Bid	GAL.
9	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	\$8.43/gal	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	\$6.07/gal	GAL.
11	CALCIUM CHLORIDE	50 LB. BAG	No Bid	DRY LB.



12	CALCIUM 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)	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	No Bid	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	\$0.544/#	WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM	\$0.627/# Minimum 4 drums	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	No Bid	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid	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	No Bid	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	No Bid	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	No Bid	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	\$0.367/# Worcester- 3,000 gallon minimum	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	PUMPED TOTE (300-350 gal)	No Bid	GAL.
56	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	\$0.594/#	LB.
57	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	\$0.617/#	LB.
57a (NEW ITEMS)	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	\$0.587/# Minimum 4 Drums	LB.
58	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	\$0.767/#	LB.
59	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	\$6.94/gal	GAL.
60	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	\$0.597/#	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)	No Bid	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% <b>(NEW BID ITEM)</b>	BULK 850-1,500 gal - shorter wheel	No Bid	WET LB



		base delivery	No Bid	
66	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.
67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	No Bid	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	\$1.67/# Minimum 36 pails (1 skid)	LB.
72	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	\$1.87/# Minimum 4-330# drums (1 skid)	LB.
73	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	\$3.17/# Minimum 20 Pails	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	No Bid	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	No Bid	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No Bid	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	No Bid	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	No Bid	DRY LB.



85	SODIUM CARBONATE SODA ASH- DENSE	BULK	No Bid	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	No Bid	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.
99	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	\$0.994/# Minimum 2,000# (1 skid)	DRY LB.
100	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	\$0.555/# Minimum 3 drums	WET LB.
101	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	No Bid	WET LB.
102	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	No Bid	WET LB.

103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	No Bid	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
105	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	No Bid	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% <b>(new bid item)</b>	275 GAL. TOTE	No Bid	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	No Bid	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	No Bid	WET LB.
111	SODIUM SILICOFUORIDE	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	\$0.994/#	DRY LB.
115	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	\$0.644/#	WET. LB.
116	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	\$0.644/#	WET LB.
117	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	\$0.834/#	WET LB.
118	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	\$1.04/#	DRY LB.
119	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	\$9.77/gal	GAL.
120	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	\$8.83/gal	GAL.
121	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	\$0.367/#	WET LB.

122	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	\$0.424/# Minimum 1000 gallons	WET LB.
123	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	\$0.414/#	WET LB.
124	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	\$0.414/# Minimum 1000 gallons	WET LB.
125	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:**

Shannon Chemical Corporation

P.O. Box 376

Malvern, PA 19355

Telephone: 610-363-9090

email: dcflynn@shannonchem.com

to furnish Chemicals \_\_\_\_\_ 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.

The Bidder acknowledges receipt of the following Addenda:

Signature:

*DC N-*

Daniel C. Flynn, V.P.-Operations

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: \_\_\_\_\_ (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)

Daniel C. Flynn, 602 Jeffers Circle, Exton, PA 19341

Date May 13, 2020

Corporate Name:

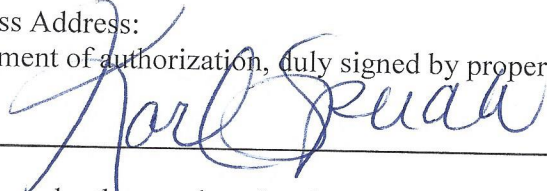
By: DCFF Daniel C. Flynn, V.P.-Operations  
President or Authorized Agent\*



Business Address:

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

Attest:



Karl Spivak

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): Shannon Chemical Corporation

By: Corporate Officer (Mandatory, if Applicable): DC 71- Daniel C. Flynn, V.P.-Operations

\*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.



# Shannon Chemical Corporation

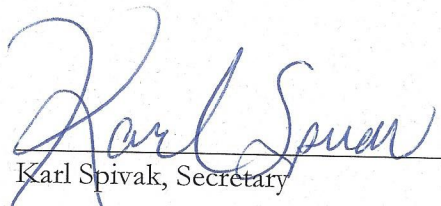
*Specializing in **LEAD** and **COPPER** Corrosion Control*

## Corporate Resolution

At the meeting of directors of **SHANNON CHEMICAL CORPORATION**, duly noticed and held on April 23, 2020 a quorum being there present, on motion duly made and seconded. It was:

Resolved that Daniel C. Flynn, be and is hereby appointed, constituted and designated as agent and Attorney-in-Fact of the corporation with full power and authority to act on behalf of this corporation in all negotiations; bidding, concerns and transaction, including but not limited to the execution of all bids, papers, documents, affidavits, bonds, sureties, contracts and acts and to receive and receipt therefore all purchase orders and notices issued pursuant to the provisions of any such bid or contract. This corporation hereby ratifying, approving, confirming and accepting each and every such act performed by said agent and Attorney-in-Fact.

I hereby certify the foregoing to be a true and correct copy of an excerpt of the minutes of the above dated meeting of the board of directors of said corporation, and the same has not been revoked or rescinded.

  
Karl Spivak, Secretary

05/13/20

Date

Seal:

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2020-2021				
OFFICIAL BID FORM – (revised April 30, 2020.)				
DATE:	May 19, 2020			
VENDOR:	Thatcher Company of New York, Inc.			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.
2	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
3	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
4	AMMONIA GAS	150 LB. CYLINDER	No Bid	LB.
5	AMMONIUM SULFATE	50 LB. BAG	\$ 0.59	DRY LB.
6	AMMONIUM SULFATE (40% SOLUTION)	GAL.	\$ 6.90	GAL.
7	ANTHRACITE	60± LBS. BAGS	No Bid	CU.FT.
8	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	No Bid	GAL.
9	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	No Bid	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	No Bid	GAL.
11	CALCIUM CHLORIDE	50 LB. BAG	No Bid	DRY LB.



12	CALCIUM 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)	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	No Bid	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	No Bid	WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	No Bid	DRY LB.
33	COPPER SULFATE	50 LB. BAG	\$ 1.8930 -Large \$ 1.3800-#30 Mesh	DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No Bid	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid	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	No Bid	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	No Bid	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	No Bid	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	PUMPED 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.
57a (NEW ITEMS)	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 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	No Bid	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)	No Bid	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel	No Bid	WET LB

		base delivery		
66	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.
67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	No Bid	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	No Bid	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	No Bid	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	No Bid	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No Bid	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$ 0.4780	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	No Bid	DRY LB.



85	SODIUM CARBONATE SODA ASH- DENSE	BULK	No Bid	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	No Bid	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	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	No Bid	WET LB.



103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	No Bid	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
105	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	No Bid	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% <b>(new bid item)</b>	275 GAL. TOTE	No Bid	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	No Bid	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	WET LB.
110	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	No Bid	WET LB.
111	SODIUM SILICOFLUORIDE	50 LB. BAG	\$ 0.7720	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	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	N/A	Chemicals that bulk pumping and storage will support:

**NOTE: Appendices A and B form part of our proposal.**

**PROPOSAL FROM:**

Thatcher Company of New York, Inc.

P. O. Box 27407

Salt Lake City, UT 84127-0407

Telephone: (315) 589-9330

steve.horrocks@tchem.com;

email: wendy.richmond@tchem.com

to furnish bulk chemicals 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.

The Bidder acknowledges receipt of the following Addenda:

Signature:

  
CRAIG N. THATCHER, President

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: \_\_\_\_\_ (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)

Craig N. Thatcher, P. O. Box 27407, Salt Lake City, UT 84127-0407

Diane T. Barlow, P. O. Box 27407, Salt Lake City, UT 84127-0407

Teri T. Flanders, P. O. Box 27407, Salt Lake City, UT 84127-0407

Date May 19, 2020

Corporate Name: Thatcher Company of New York, Inc.

By:  \_\_\_\_\_  
CRAIG N. THATCHER President or Authorized Agent\*



Business Address: 4135 Route 104, Williamson, NY 14589

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

Attest:

Wendy Richmond

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): Thatcher Company of New York, Inc.

By: Corporate Officer (Mandatory, if Applicable):

Craig N. Thatcher  
CRAIG N. THATCHER, President

\*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.



**THATCHER COMPANY OF NEW YORK, INC.**  
P. O. Box 118, Williamson, NY 14589



Phone (315) 589-9330  
Fax (315) 589-9835

## CORPORATE RESOLUTION

### THATCHER COMPANY OF NEW YORK, INC.

The undersigned, being the President of THATCHER COMPANY OF NEW YORK, INC., a New York corporation, does hereby certify that at a meeting of the Board of Directors of said corporation duly called held on October 27, 2017, at which a quorum was present, the Board of Directors adopted the following resolution which has not been modified or rescinded:

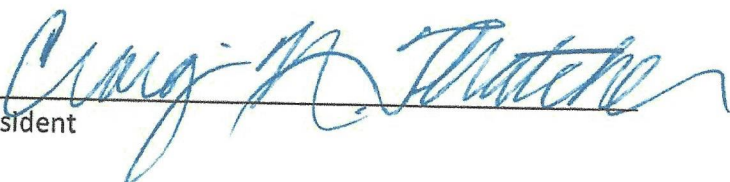
RESOLVED, that the following officers shall be elected to the following offices in the corporation:

Craig N. Thatcher, President of the Corporation

J. Christopher Pavlick, Vice President of the Corporation

Diane T. Barlow, Secretary of the Corporation

Date: October 27, 2017

  
\_\_\_\_\_  
President

**THATCHER COMPANY OF NEW YORK, INC.**  
P. O. Box 118, Williamson, NY 14589



Phone (315) 589-9330  
Fax (315) 589-9835

## MAILING ADDRESSES

### Contracts & Agreements:

Craig N. Thatcher, President  
Thatcher Company of New York, Inc.  
P. O. Box 27407  
Salt Lake City, UT 84127-0407  
[craig.thatcher@tchem.com](mailto:craig.thatcher@tchem.com) and [wendy.richmond@tchem.com](mailto:wendy.richmond@tchem.com)

### Bids, Quotations, Certificate of Insurance Requests:

Wendy Richmond  
Thatcher Company of New York, Inc.  
P. O. Box 27407  
Salt Lake City, UT 84127-0407  
[wendy.richmond@tchem.com](mailto:wendy.richmond@tchem.com)

### Remit To:

Thatcher Company of New York, Inc.  
P.O. Box 27407  
Salt Lake City, UT 84127-0407

### Order Placement:

Customer Service  
Thatcher Company of New York, Inc.  
4135 Route 104  
Williamson, NY 14589  
[csny@tchem.com](mailto:csny@tchem.com)

### Bid Tabulation:

[wendy.richmond@tchem.com](mailto:wendy.richmond@tchem.com)  
[steve.horrocks@tchem.com](mailto:steve.horrocks@tchem.com)



## APPENDIX A

# FORCE MAJEURE

### PERFORMANCE

- (a) Performance of any obligation under this contract may be suspended by the party so affected without liability in the event of an Act of God; war; fire; flood; strike; explosion; labor trouble; mechanical breakdown; accident, riot, governmental action, laws, regulations or orders (including, but not limited to, pollution, health, ecology or environmental matters); Seller's inability to obtain fuel, power, raw materials, or equipment used in connection therewith on terms it deems practicable; or any other cause beyond the reasonable control of either party interfering with the production, supply, transportation or consumption practice of the party at the time which delays, prevents, restricts, limits or renders commercially infeasible, the performance of this contract or the consumption, sale or use of the goods, except as to the goods already in transit.
- (b) The affected party may invoke subparagraph (a) or (b) by promptly notifying the other party in writing of the nature and the estimated duration of the suspension or cancellation of the party's performance. The total quantity hereunder shall be reduced by the quantity not delivered during the term of the suspension or cancellation without liability, and the contract shall otherwise remain unaffected. In no event shall Seller be required to ship the goods from Seller's or, if applicable, its affiliates' other locations or to purchase the goods or components thereof from other sources to fulfill the contract requirements. Seller may, without liability, allocate its supply of such goods or raw materials among its own uses, or distribute it among its customers upon such basis and in such manner as Seller deems fair and reasonable, provided that any goods or raw materials obtained by Seller from a third party solely for Seller's internal use are not subject to allocation.



**THATCHER COMPANY OF NEW YORK, INC.**

P. O. Box 118, Williamson, NY 14589



Phone (315) 589-9330

Fax (315) 589-9835

**APPENDIX B**

**PRODUCT WARRANTY**

**SELLER'S LIMITED WARRANTY:** SUBJECT TO THE LIMITATIONS LISTED BELOW, Seller warrants that at the time of delivery the goods will conform to the attached specifications, that Seller will convey good title thereto, and that the goods will be delivered free from any lawful security interest, lien or encumbrance.

**EXCLUSION AND DISCLAIMER OF ALL OTHER WARRANTIES:** THE LIMITED WARRANTIES LISTED ABOVE ARE SELLERS SOLE AND EXCLUSIVE WARRANTIES WITH RESPECT TO THE GOODS. SELLER MAKES NO OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, WHETHER WITH RESPECT TO ITS RECOMMENDATIONS, INSTRUCTIONS, GOODS, APPARATUS, PROCESS OR OTHERWISE, AND SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES, WHETHER OF MERCHANTABILITY, SUITABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.

**LIMITATIONS OF REMEDIES AND SELLER'S LIABILITY:**

- (a) BUYER'S EXCLUSIVE REMEDY AND SELLER'S TOTAL LIABILITY TO BUYER FOR CLAIMS, AS DEFINED IN SUBPARAGRAPHS (b) BELOW, IS EXPRESSLY LIMITED AS FOLLOWS: BUYER HAS THE OPTION OF REPAYMENT OF THE PURCHASE PRICE PAID OR REPLACEMENT OF THE GOODS SUPPLIED HEREUNDER WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. BUYER WAIVES ALL OTHER CLAIMS BY BUYER AGAINST SELLER AND SELLER SHALL NOT BE LIABLE TO BUYER FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY OR PUNITIVE DAMAGES, EXCEPT IN CASES OF GROSS NEGLIGENCE. THE PRICE STATED FOR THE GOODS IS A CONSIDERATION IN LIMITING SELLERS AND ITS AFFILIATES' LIABILITY.
- (b) "CLAIMS" MEANS ALL ASSERTIONS OF ANY LEGAL, EQUITABLE, AND/OR ADMIRALTY CAUSES OF ACTION, INCLUDING, BUT NOT LIMITED TO, NEGLIGENCE; STRICT LIABILITY; OTHER TORT; EXPRESS OR IMPLIED WARRANTIES, INDEMNITY OR CONTRACT; CONTRIBUTION; OR SUBROGATION RELATED TO OR ARISING OUT OF THE PERFORMANCE OR NONPERFORMANCE OF THIS CONTRACT.
- (c) ALL LIMITATIONS ON BUYER'S REMEDIES AND SELLER'S LIABILITY SHALL SURVIVE THE EXPIRATION, TERMINATION OR CANCELLATION OF THIS CONTRACT.



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2020-2021				
OFFICIAL BID FORM – (revised April 30, 2020.)				
DATE:	May 19, 2020			
VENDOR:	Univar Solutions USA Inc.			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.
2	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
3	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
4	AMMONIA GAS	150 LB. CYLINDER	\$2.82	LB.
5	AMMONIUM SULFATE	50 LB. BAG	\$0.733	DRY LB.
6	AMMONIUM SULFATE (40% SOLUTION)	GAL.	No Bid	GAL.
7	ANTHRACITE	60+ LBS. BAGS	No Bid	CU.FT.
8	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	\$1.59	GAL.
9	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	No Bid	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	No Bid	GAL.
11	CALCIUM CHLORIDE	50 LB. BAG	\$0.293	DRY LB.

12	CALCIUM CHLORIDE	SUPERSACK	\$0.29	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)	\$0.0768	WET LB.
23	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	\$0.1486	WET LB.
24	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	\$0.1316	WET LB.
25	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$0.1323	WET LB.
26	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	No Bid	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	\$0.601	WET LB.
31	CITRIC ACID 50%	55 GAL.DRUM	\$0.6395	WET LB.
32	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	\$0.835	DRY LB.
33	COPPER SULFATE	50 LB. BAG	No Bid	DRY LB.
34	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No Bid	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid	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	\$0.209	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	\$0.3789	WET LB.
40	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	\$0.28	WET LB.
41	LIME (HYDRATED)	50 LB BAGS	\$0.216	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	\$3.75	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	PUMPED 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.
57a (NEW ITEMS)	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 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	No Bid	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)	\$0.241	WET LB.
65A (NEW ITEM)	POTASSIUM HYDROXIDE - 45% (NEW BID ITEM)	BULK 850-1,500 gal - shorter wheel	No Bid	WET LB



		base delivery		
66	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.
67	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	\$0.4575	WET LB.
68	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	\$3.37	LB.
69	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	\$3.25	LB.
70	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	No Bid	LB.
71	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	No Bid	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	\$0.4087	DRY LB.
79	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	\$0.179	WET LB.
80	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	\$0.365	WET LB.
81	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	\$0.2532	WET LB.
82	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No Bid	DRY LB.
83	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$0.3291	DRY LB.
84	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	\$0.3466	DRY LB.

85	SODIUM CARBONATE SODA ASH- DENSE	BULK	\$0.1974	DRY LB.
86	SODIUM CHLORIDE	50 LB. BAG	\$0.2421	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 PALLET OF 50 LB. BAGS	No Bid	DRY LB.
96	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLET OF 50 LB. BAGS	No Bid	DRY LB.
97	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS	\$1.01	DRY LB.
98	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLET OF 50 LB. BAGS	\$0.978	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	No Bid	WET LB.

103	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	\$0.0963	WET LB.
104	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	\$0.0963	WET LB.
105	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
106	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	\$0.1747	WET LB.
106A (NEW ITEM)	SODIUM HYPOCHLORITE – 15% <b>(new bid item)</b>	275 GAL. TOTE	No Bid	WET.LB.
107	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.
108	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	\$0.2446	WET LB.
109	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	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	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:**

Univar Solutions USA Inc.

200 Dean Sievers Place

Morrisville, PA 19067

Telephone: (215) 337-5411 email: michael.crea@univarsolutions.com  
to furnish chemicals 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.

The Bidder acknowledges receipt of the following Addenda:

Signature:



Michael Crea, Municipal Specialist

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: \_\_\_\_\_ (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)

Univar Solutions USA Inc.

200 Dean Sievers Place, Morrisville, PA 19067

Date May 19, 2020

Corporate Name: Univar Solutions USA Inc.

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

President or Authorized Agent\*  
Michael Crea, Municipal Specialist

Business Address: 200 Dean Sievers Place, Morrisville, PA 19067

\* 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): Univar Solutions USA Inc.

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

Michael Crea, Municipal Specialist

\*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.



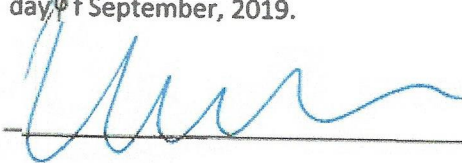
Certificate of Corporate Secretary

I, Noelle J. Perkins, hereby certify that:

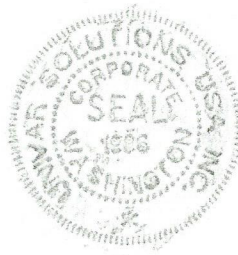
1. I am the duly elected, qualified and acting Deputy General Counsel and Corporate Secretary of Univar Solutions USA Inc., a Washington corporation (the "Company"), and am a custodian of the corporate records of the Company and am familiar with the matters herein certified.
2. The below list of persons are authorized to execute, for and on behalf of the Company, written municipal bids or municipal proposals for the sale of other disposition of products handled by the Company.

Shawnasey McCarthy- Municipal Commercial Manager  
Victoria Meakim – Municipal Specialist  
Roise Holiday – Municipal Specialist  
Jennifer Perras – Municipal Specialist  
Shelley Stevens –Municipal Specialist  
Stacy Ziegler –Municipal Specialist  
Michael Crea – Municipal Specialist

IN WITNESS WHEREOF, I have executed this Certificate of Corporate Secretary of the Company this 18<sup>th</sup> day of September, 2019.



Noelle J. Perkins, Corporate Secretary

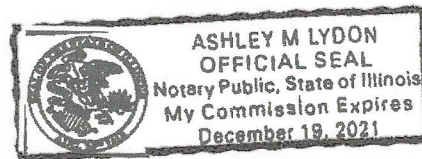


State of Illinois  
County of DuPage

This Certificate of Secretary was signed and sworn to before me on this 18<sup>th</sup> day of September 2019 by Noelle J. Perkins, Deputy General Counsel and Corporate Secretary of Univar Solutions USA Inc.



Ashley M. Lydon, Notary Public  
My commission expires December 19, 2021



Univar Solutions  
200 Dean Sievers Place  
Morrisville, PA 19067-3700  
USA

T 215-428-6990  
F 215-337-6290  
www.univarsolutions.com



May 19, 2020

NORTHEAST MERRIMACK VALLEY CHEMICAL CONSORTIUM  
C/O SAVAS DANOS  
117 KINGS FACTORY ROAD  
CHARLESTOWN, RI 02813

RE: Cooperative Bid, Fiscal Year 2020-21

To Whom It May Concern:

Univar Solutions is pleased to provide pricing for the above bid, due May 21, 2020, and has done so on the attached required paperwork.

Our contact information for all things bid and contract related, as well as the information for your local branch, is also attached.

We look forward to hearing the results of your request. Please send bid tabulations to the email address below.

Thank you,

*Michael Crea*

Municipal Specialist

Eastern Region

Univar Solutions

[muniteam-east@univarsolutions.com](mailto:muniteam-east@univarsolutions.com) | NEW EMAIL ADDRESS

[www.univarsolutions.com](http://www.univarsolutions.com) | NEW WEBSITE

**Please Note:** Seller shall indemnify Buyer for losses to the extent caused by Seller's negligence or breach of contract. Neither party is liable for incidental or consequential damages. Seller's liability is limited to the purchase price of the goods. SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

**Please Note:** Where applicable, any State, Federal or other appropriate taxes and/or the California Mill Assessment will appear as separate line items on any invoices from Univar. If Univar's offer (pricing) was inclusive of these charges – they will be backed out of the "product" line item and shown as their own line item(s) at the time of billing.

Univar Solutions  
175 Terminal Rd  
Providence, RI 02905-5500

T (401) 781-5600  
F (401) 785-1070

[www.univarsolutions.com](http://www.univarsolutions.com)



## GENERAL INFORMATION

### Regular Office Hours during which orders may be placed:

Monday – Friday  
8:00 am – 5:00 pm (EST)

### In case of an emergency during non-business hours:

#### After-Hours Emergencies:

Mike Duchesne (District Ops Manager): (401) 784-6607  
Mike Turbitt (Branch Operations Manager): (401) 784-6664

#### Chemical Related Emergencies:

ChemTrec: (800) 424-9300

### Names, telephone/FAX numbers of those responsible for taking orders and initiating delivery:

Office Phone: (800) 556-2426  
Office Fax: (215) 337-6290

Customer Service: [custsvc-prov@UnivarSolutions.com](mailto:custsvc-prov@UnivarSolutions.com) \*\*new email\*\*

### For anything pertaining to bids:

Please send to:  
(Unless otherwise specified)

Univar USA Inc.  
Attn: Michael Crea  
200 Dean Sievers Place  
Morrisville, PA 19067

PRIMARY EMAIL: [munteam-east@UnivarSolutions.com](mailto:munteam-east@UnivarSolutions.com) \*\*new email\*\*

Michael Crea  
Municipal Specialist  
Phone: (215) 337-5411  
Fax: (215) 337-6290

[michael.crea@UnivarSolutions.com](mailto:michael.crea@UnivarSolutions.com)

Victoria Meakim  
Municipal Specialist  
Phone: (215) 337-5403  
Fax: (215) 337-6290  
[victoria.meakim@UnivarSolutions.com](mailto:victoria.meakim@UnivarSolutions.com)

### Remittance Address:

Univar USA Inc.  
PO Box 409692  
Atlanta GA 30384

### Standard Payment Terms:

Net 30 days