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

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

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	No Bid	WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS	No Bid	DRY LB.
30	CHLORINE	1 TON CYLINDER	No Bid	LB.
31	CHLORINE	150 LB. CYLINDER	No Bid	LB.
32	CITRIC ACID 50%	250 GAL TOTE	No Bid	WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM	No Bid	WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	No Bid	DRY LB.
35	COPPER SULFATE	50 LB. BAG	No Bid	DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No Bid	DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid	DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	No Bid	DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	No Bid	DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK	No Bid	WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	No Bid	WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid	WET LB.
43	LIME (HYDRATED)	50 LB BAGS	No Bid	DRY LB.
44	LIQUID OXYGEN	BULK	No Bid	GAL.
45	LIQUID POLYMER Clarifloc NE-2427	275 GAL TOTE (2,300 Lbs. Tote)	\$11.03/Gal. (\$1.29/Lb. x 8.55 =\$11.0	GAL. 3/Gal.)
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	No Bid	WET LB.

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

	DUOCDUATE (HOURD)	30 GALLON		GAL.
64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	DRUMS	No Bid	
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	\$0.18/Lb.	LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE (2,300 Lbs. Tote)	\$9.68/Gal. (\$1.10/Lb. x 8.8 Lbs./Gal. =\$9	
67	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE (2,300 Lbs. Tote)	\$11.008/Gal. (\$1.28/Lb. x 8.6 Lbs./Gal =\$11	
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE (2,300 Lbs. Tote)	\$11.008/Gal. (\$1.28/Lb. x 8.6 Lbs./Gal =\$1]	
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS	No Bid	LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	No Bid	WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	No Bid	GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	No Bid	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	No Bid	GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	No Bid	GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	No Bid	WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery	No Bid	WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid	WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	No Bid	LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	No Bid	LB.

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

100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	No Bid	WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	No Bid	WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	No Bid	WET LB.
103	SODIUM CHLORITE- 25% SOLUTION — non-AWWA for wastewater use only	55 GAL DRUM	No Bid	WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	No Bid	DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	No Bid	DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	No Bid	WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	No Bid	WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	No Bid	WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	No Bid	WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
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115	SODIUM HYPOCHLORITE- 15%  Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	No Bid	WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	No Bid	WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	No Bid	WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	No Bid	WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG	No Bid	DRY LB.
123	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	No Bid	DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	No Bid	PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	No Bid	DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	No Bid	WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	No Bid	WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	No Bid	WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	No Bid	DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	No Bid	GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	No Bid	GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	No Bid	GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	No Bid	WET LB.

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

PROPOSAL FROM:	
I KOI OSAL FROM.	Polydyne Inc.
	1 Chemical Plant Road
	Riceboro, GA 31323
Telephone: (912) 880-20	email: bids@polydyneinc.com
to furnish Item No. 45,65 understood that the Town re	5,66,67, & 68 in accordance with specifications attached, it being further eserves the right to make an award based on quotations received for any agregate total for all items on which quotations received.
The Bidder acknowledges re	eceipt of the following Addenda: None Recevied
Signature:	Boyd Stanley, Sr. 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, 2021	
Signature of Bidder:(Owner and Proprietor)	(SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2021	
Firm Name:	(SEAL)
By:	
Business Address:	(SEAL)
Names and Addresses of all Members of Firm (if a corporation)	
Date, 2021	
Corporate Name: Polydyne Inc.	
By: President or Authorized Agent* 1	Boyd Stanley, Sr. Vice-President
Business Address: 1 Chemical Plant Road, Riceboro, * Statement of authorization, duly signed by proper authorization.	GA 31323

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.

1 MAAA

#### 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 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, Assistant-Secretary

Date: 05/18/21

### 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**

## Pascal Remy, John Pittman, Peter Nichols

#### **Officers**

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

## \*Authorized Signers-Non Officers

<b>Bobby Wise</b>	Controller

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.

Rev. 11/2020



# Warranty

Polydyne Inc. guarantees that the chemicals it proposes to furnish shall be of the highest quality and shall meet the intent of the specifications free from defects in material and workmanship.

If at any time there are questions about Polydyne Inc. products or if technical assistance is required, please contact one of the Polydyne Inc. representatives below:

Alex Krantz, Senior Technical Service Representative

Cell: (856) 745-1936

Tim Terry, Regional Sales Manager

Cell: (315) 271-6840

Customer Service:

PH: (800) 848-7659

Monday-Friday, 8:00a.m.-5:00 p.m., E.S.T.

Boyd Stanley, Sr. Vice-President

Date: May 18, 2021



A STATE OF THE STA	RTHEAST/MERRIMACK V	AR 2021-2022		
productive for the second seco	OFFICIA	L BID FORM		
DATE:	May 19, 2021			
VENDOR:	PVS Chemical Solution, Inc.	Mai-Li 4004	3 313-921-1	200
NOTE:	10900 Harper Ave, Detroit,	Michigan 4821 PER UNIT SPECIFIEI		
ITEM	CHEMICAL	UNIT TYPE	UNIT BID	PER
NO. 1	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM	No bid	GAL.
(NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No bid	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No bid	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No bid	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	No bid	LB.
6	AMMONIUM SULFATE	50 LB. BAG	No bid	DRY LB.
7	AMMONIIUM SULFATE (40% SOLUTION)	GAL.	No bid	GAL.
8	ANTHRACITE	60± LBS. BAGS	No bid	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	No bid	GAL.
10	ASCORBIC ACID	55 LB BOX	No bid	DRY LB.

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

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

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

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

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	No bid	LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	No bid	LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	No bid	LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	No bid	LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	No bid	WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	No bid	DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	No bid	DRY LB.
88	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	No bid	DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	No bid	DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	\$0.1370	WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	No bid	WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	No bid	WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No bid	DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	No bid	DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	No bid	DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK	No bid	DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG	No bid	DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	No bid	WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	No bid	WET LB.

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

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

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

PROPOSAL FROM:	PVS Chemical Solutions Inc.
-	10900 Harper Ave
-	Detroit, MI 48213
The Bidder acknowledges re	ceipt of the following Addenda:
Signature:	Milisav Bulatovic, Treasurer

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, 2021	
Signature of Bidder: (Owner and Proprietor)	SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2021	
Firm Name: (SE.	AL)
Ву:	
Business Address:	AL)
Names and Addresses of all Members of Firm  (if a corporation)	
Date, 2021	
Corporate Name: PVS Chemical Solutions, Inc.	
By: Worldowie	
President or Authorized Agent* Milisav Bulatovic,  Business Address:  * Statement of authorization, duly signed by proper authority, to be attached.	
NEMVCC Official Bid Form and Signature Pages ( FY 2021-2022)	10 of 11 pages

M/L = M/L	
Attest: / Callen / lend - asyt Secretary	
I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax return and paid all state taxes required under law.	15

\*Signature of Individual or Corporate Name (Mandatory): PVS Chemical Solutions, 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.

## **CERTIFIED COPY OF RESOLUTIONS** OF BOARD OF DIRECTORS OF PVS CHEMICAL SOLUTIONS, INC.

The undersigned, being the Assistant Secretary of PVS Chemical Solutions, Inc. (the "Company"), a Michigan corporation, certifies that the following is an accurate and complete copy of resolutions duly adopted by the Board of Directors of the Company, and that said resolutions remain in full force and effect as of the date of this certificate:

"RESOLVED, That the Company is authorized to submit bids to private and governmental entities for the sale of products and for the performance of services (collectively, 'Bids').

FURTHER RESOLVED, That the Company is authorized to enter into contracts with private and governmental entities for the sale and purchase of products and for the performance of services (collectively, 'Contracts').

FURTHER RESOLVED, That the Company is authorized to submit applications for permits, licenses and other grants of authority from governmental entities which the Company requires to conduct its business (collectively, 'Applications').

FURTHER RESOLVED, That Milisav M. Bulatovic, Treasurer of the Company, shall be and is authorized to execute Bids, Contracts and Applications on behalf of the Company and such other documents relating to Bids, Contracts and Applications as he deems necessary or expedient for the purposes of carrying out the terms of the Bids, Contracts and Applications or otherwise conducting the business of the Company."

IN WITNESS OF THESE CERTIFIED RESOLUTIONS, the undersigned has signed below and affixed the corporate seal of the Company on August 26, 2020.

Subscribed and sworn to before me on August 26, 2020.

Elleen McOmyell
Notary Public, Wayne County, Michigan
My Commission Expires: 12/3/2000

	FISCAL Y	EAR 2021-202	22	and the state of t
	OFFICIA	AL BID FORM		and the second party of th
DATE:	5/13/2021	THE CONTROL OF THE CO		N
VENDOR:	Roberts Chemical Company, Inc.			
NOTE:		DED LIMIT COPCUE	D CONTROL DID TO	
WOIE.	BID PRICES MUST BE	PER UNIT SPECIFIE	D OW THIS RID FO	RIVI
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM		GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	And an annual state of the stat	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	The state of the s	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)		GALLON
5	AMMONIA GAS	150 LB. CYLINDER		LB.
6	AMMONIUM SULFATE	50 LB. BAG		DRY LB.
7	AMMONIIUM SULFATE (40% SOLUTION)	GAL.		GAL.
8	ANTHRACITE	60± LBS. BAGS		CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.		GAL.
10	ASCORBIC ACID	55 LB BOX		DRY LB.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM		GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM		GAL.
13	CALCIUM CHLORIDE	50 LB. BAG	\$0.26	DRY LB.
14	CALCIUIM CHLORIDE	SUPERSACK		DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS		LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS		LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS		LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS		LBS.
19	CALCIUM NITRATE	50 LB. BAG	***************************************	DRY LB.
20	CARBON DIOXIDE	BULK		LB.
21	CARBON DIOXIDE	50 LBS BOTTLES		LB.
22	CARBON POWDERED	BULK		TON
23	CARBON POWDERED	SUPERSACK		DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	\$0.14 (tech grade)	WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	\$0.13 (tech grade)	WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)		WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE		WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS		DRY LB.
30	CHLORINE	1 TON CYLINDER		LB.
31	CHLORINE	150 LB. CYLINDER		LB.
32	CITRIC ACID 50%	250 GAL TOTE		WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM	\$0.61	WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
35	COPPER SULFATE	50 LB. BAG		DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	The same of the sa	DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	To the second se	DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	1	DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM		DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
43	LIME (HYDRATED)	50 LB BAGS	The state of the s	DRY LB.
44	LIQUID OXYGEN	BULK		GAL.
45	LIQUID POLYMER	275 GAL TOTE		GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK		WET LB.

47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK	The state of the s	GAL.
48	MANGANESE GREENSAND	BULK		CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
50	METHANOL (100%)	55 GAL DRUM	\$3.70	GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	\$0.18 (tech grade)	LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box		GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)		GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)		GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS		GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)		GAL.
59 IEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS		GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)		LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM		LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM		LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM		LB.
63 ew item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND	55 GALLON DRUM		LB.

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64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS		GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK		LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE		GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE		GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE		GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS		LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	\$0.58	WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK		GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE		GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK		GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK		GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)		WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery		WETLB
77	POTASSIUM HYDROXIDE- 45%	TOTE		WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM		WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	denter to de de la constitución de	LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM		LB.

MANAGEMENT				
81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM		LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM		LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	The second secon	WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
88	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release		DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet		DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	The state of the s	WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS		DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$0.27	DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS		DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK		DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG		DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.

100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	The second second	WET LB.
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
103	SODIUM CHLORITE- 25% SOLUTION — non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULI 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50		DRY LB.
108	SODIUM FLUORIDE FOREIGN (alternative bid)	LB. BAGS FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	Color	DRY LB.
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM		WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	\$0.20	WET LB.
L12	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	\$0.62	WET LB.
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK		WET LB.
14	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)		WET LB.
	"BLANK"	-		

115	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)		WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	\$0.16	WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	\$0.16	WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	\$0.23	WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	\$0.62	WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER		WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG		DRY LB.
123	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS		DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE		PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG		DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE		WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	THE COLUMN TWO COLUMN TO THE COLUMN TWO COLU	WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM		WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL		DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS		GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE		GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL		GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	. Man a second	WET LB.

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

PROPOSAL FROM:	Roberts Chemical Company, Inc.  330 B Victor Rd. Attleboro, MA 02703
Telephone: 508-409-0220 to furnish various chemicals understood that the Town reand/or on the basis of the ag	email: Lhoffman@robertschem.com in accordance with specifications attached, it being further serves the right to make an award based on quotations received for any gregate total for all items on which quotations received.
The Bidder acknowledges re	ceipt of the following Addenda:
Signature:	A-D Chely
Sir:	

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

## **SIGNATURES**

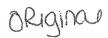
(If an Individual)	
Date, 2021	
Signature of Bidder:(Owner and Proprietor)/	(SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2021	
Firm Name:	(SEAL)
By:	
Business Address:	(SEAL)
Names and Addresses of all Members of Firm (if a corporation)  Robert McIntyre	
330 B Victor Rd. Attleboro, MA 02703	
Date May 17, 2021	
Corporate Name:	
By: Aamad Chaudhrey	
President or Authorized Agent*	
Business Address:  * Statement of authorization, duly signed by proper authority, to be a	attached hereto.

Attest: Aamad Chaudhrey, COO
I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.
*Signature of Individual or Corporate Name (Mandatory):
By: Corporate Officer (Mandatory, if Applicable):
*Approval of a contract or other agreement will not be granted unless this certification clause is signed by

## 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's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.



INC	PRTHEAST/MERRIMACK \	AR 2021-202		KIIOW
	OFFICIA	L BID FORM	1	
DATE:	05/17/21			
VENDOR:	Shannon Chemical Corporation			
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFI	ED ON THIS BID FOI	RM
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM	no bid	GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	no bid	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	no bid	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	no bid	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	no bid	LB.
6	AMMONIUM SULFATE	50 LB. BAG	no bid	DRY LB.
7	AMMONIIUM SULFATE (40% SOLUTION)	GAL.	no bid	GAL.
8	ANTHRACITE	60 <u>+</u> LBS. BAGS	no bid	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	no bid	GAL.
10	ASCORBIC ACID	55 LB BOX	no bid	DRY LB.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	\$8.27/gallon	GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	\$7.24/gallon	GAL.
13	CALCIUM CHLORIDE	50 LB. BAG	no bid	DRY LB.
14	CALCIUIM CHLORIDE	SUPERSACK	no bid	DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	no bid	LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	no bid	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	no bid	LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	no bid	LBS.
19	CALCIUM NITRATE	50 LB. BAG	no bid	DRY LB.
20	CARBON DIOXIDE	BULK	no bid	LB.
21	CARBON DIOXIDE	50 LBS BOTTLES	no bid	LB.
22	CARBON POWDERED	BULK	no bid	TON
23	CARBON POWDERED	SUPERSACK	no bid	DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	no bid	WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	no bid	WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	no bid	WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	no bid	WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	no bid	WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS	no bid	DRY LB.
30	CHLORINE	1 TON CYLINDER	no bid	LB.
31	CHLORINE	150 LB. CYLINDER	no bid	LB.
32	CITRIC ACID 50%	250 GAL TOTE	\$0.84/#	WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM	\$0.88/#	WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	no bid	DRY LB.
35	COPPER SULFATE	50 LB. BAG	no bid	DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	no bid	DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	no bid	DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	no bid	DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	no bid	DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK	no bid	WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	no bid	WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	no bid	WET LB.
43	LIME (HYDRATED)	50 LB BAGS	no bid	DRY LB.
44	LIQUID OXYGEN	BULK	no bid	GAL.
45	LIQUID POLYMER	275 GAL TOTE	no bid	GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	\$0.673/#	WET LB.

47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK	no bid	GAL.
48	MANGANESE GREENSAND	BULK	no bid	CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK	no bid	CU FT.
50	METHANOL (100%)	55 GAL DRUM	no bid	GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	no bid	GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	no bid	GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	no bid	LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	no bid	GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	no bid	GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	no bid	GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS	no bid	GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)	no bid	GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	\$11.10/gallon	GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	\$0.684/#	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	\$0.673/#	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	\$0.787/#	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	\$0.717/#	LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND	55 GALLON DRUM	\$0.834/#	LB.

64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	\$7.73/gallon	GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	no bid	LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE	no bid	GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE	no bid	GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE	no bid	GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS	\$0.714/#	LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	\$0.767/#	WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	no bid	GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	no bid	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	no bid	GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	no bid	GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	no bid	WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery	no bid	WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE	no bid	WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	no bid	WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	no bid	LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	no bid	LB.

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	no bid	LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	\$1.78/#	LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	\$1.81/#	LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	no bid	LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	no bid	WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	no bid	DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	no bid	DRY LB.
88	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release	no bid	DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	no bid	DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	no bid	WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	no bid	WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	no bid	WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	no bid	DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	no bid	DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	no bid	DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK	no bid	DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG	no bid	DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	no bid	WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	no bid	WET LB.

100	SODIUM CHLORITE – 25%	BULK	1	1 11/2000 1 2
100	FOREIGN (alternate bid)	BOLK	no hid	WET LB.
101	SODIUM CHLORITE- 25%	EE CAL DRUM	no bid	
101	FOREIGN (alternate bid)	55 GAL DRUM	no bid	WET LB.
	(alternate sia)			
102	SODIUM CHLORITE -	BULK		WET LB.
-0-	25% SOLUTION – non-AWWA for	202	no bid	VVEI LB.
	wastewater use only			
103	SODIUM CHLORITE-	55 GAL DRUM		WET LB.
	25% SOLUTION – non-AWWA for		no bid	
	wastewater use only			
104	SODIUM CHLORITE –	55 GAL. DRUM	no bid	DRY LB.
	(SAFE-T-CHLOR SOLID)			
105	SODIUM FLUORIDE	LESS THAN FULL		DRY LB.
	U.S. ONLY	40 BAG	no bid	
		PALLETS OF 50		
106	SODIUM FLUORIDE	LB. BAGS		
100	U.S ONLY	FULL 40 BAG PALLETS OF 50		DRY LB.
	OIS SILE	LB. BAGS	no bid	
		LD. DAGS		
107	SODIUM FLUORIDE	LESS THAN FULL		DRY LB.
	FOREIGN	40 BAG	no bid	
The state of the s	(alternative bid)	PALLETS OF 50		
100	SODIUM FLUORIDE	LB. BAGS		
108	FOREIGN	FULL 40 BAG		DRY LB.
	(alternative bid)	PALLETS OF 50 LB. BAGS	no bid	
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG		DDVID
103		JO LB. BAG	\$1.23/#	DRY LB.
110	Sodium Hexametaphosphate	55 GAL DRUM	Ψ1.23/#	NAME TO SERVICE OF THE PROPERTY OF THE PROPERT
110	PRISTINE SK-7641	33 GAL DROW	\$0.673/#	WET LB.
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		
J. J. J.	0 0.1201112 370	230 GAL TOTE	no hid	WET LB.
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	no bid	
112	12.370	J GAL CARBOYS	no bid	WET LB.
113	SODIUM HYPOCHLORITE- 12,5%	500-2,000 gal.		
440	12,5/0	BULK	no bid	WET LB.
114	SODIUM HYPOCHLORITE- 15%	BULK		\\(\text{\tinx{\text{\texi{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\text{\tin\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\tinit}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\text{\text{\text{\texi}\tint{\texitit{\text{\text{\ti}\tint{\text{\tin}\tint{\text{\ti}\tint{\tinit{\text{\ti}\tit
7.4	33112311112 1370	(400-5,000 gal.	no bid	WET LB.
		deliveries)		responsation .
		gonveries/		
-	"BLANK"			

115	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage	BULK (400-5,000 gal.	no bid	T
	and Delivery (Alternative Bid)	deliveries)		WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	no bid	WET LB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	no bid	WET.LB.
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	no bid	WET LB.
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	no bid	WET LB.
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	no bid	WET LB.
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	no bid	WET LB.
122	SODIUM SILICOFLUORIDE	50 LB. BAG	no bid	DRY LB.
123	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	no bid	DRY KG.
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	no bid	PER GAL.
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	\$1.14/#	DRY LB.
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	\$0.713/#	WET. LB.
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	\$0.74/#	WET LB.
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	\$0.584/#	WET LB.
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	\$1.44/#	DRY LB.
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	\$9.63/gallon	GAL.
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	\$8.44/gallon	GAL.
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	\$14.77/gallon*	GAL
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	\$0.353/#	WET LB.

\*Minimum 9-15 gallon Carboys

134	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	40 100 1111	WET LB.
135	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	\$0.438/#** \$0.443/#**	WET LB.
136	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	\$0.453/#**	WET LB.
137	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	no bid	Chemicals that bulk pumping and storage will support:

\*\*Minimum 2,000 gallons Items 134, 135 and 136

PROPOSAL FROM:	Shannon Chemical Corporation	
	P.O. Box 376	
	Malvern, PA 19355	
Telephone: 610-363-909 to furnish Chemicals understood that the Town reand/or on the basis of the ag	email: dcflynn@shannoncher in accordance with specifications attached eserves the right to make an award based on quotations regregate total for all items on which quotations received.	l, it being further
The Bidder acknowledges re	eceipt of the following Addenda:	
Signature:	Daniel C. Flynn	, V.POperations
Sir:		

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

#### **SIGNATURES**

(If an Individual)		
Date	, 2021	
Signature of Bidder:	(Owner and Proprietor)	(SEAL)
Business Name D/B	/A:	
Business Address: (if a co-partnership)		
Date	_, 2021	of the state of th
Firm Name:		(SEAL)
By:		
Business Address	3:	(SEAL)
(if a corporation	esses of all Members of Firm on) ers Circle, Exton, PA 19341	
Date May 17	, 2021	
Corporate Name:	Shannon Chemical Corporation	
By: 000	Daniel C. Flynn, V.POperatio	nns
	President or Authorized Agent*	
Business Address: * Statement of authori	zation, duly signed by proper authority, to be at	tached hereto.
2		•

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):
*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 22, 2021 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

05/17/21

Date

Seal:

NO	RTHEAST/MERRIMACK \	VALLEY CHEN	VICAL CONSC	DRTIUM
	FISCAL YE	AR 2021-20	22	
	OFFICIA	AL BID FORM		
DATE:	May 18, 2021			
VENDOR:	Thatcher Company of Nev	v York, Inc.		
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFI	ED ON THIS BID FO	RM
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM	No Bid	GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	No Bid	LB.
6	AMMONIUM SULFATE	50 LB. BAG	No Bid	DRY LB.
7	AMMONIIUM SULFATE (40% SOLUTION)	GAL.	\$ 6.80 Min. Order Qty:	GAL. 1,000 gallons
8	ANTHRACITE	60 <u>+</u> LBS. BAGS	No Bid	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	No Bid	GAL.
10	ASCORBIC ACID	55 LB BOX	No Bid	DRY LB.

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

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

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

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

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

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

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

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

NOTE: Appendices B and C 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) 589-93 to furnish ammonium s understood that the Town re and/or on the basis of the ag	enian, wendy, neninondulenteni.com	r
The Bidder acknowledges re	eceipt of the following Addenda:	
Signature:	CRAIG N. THATCHER, C.E.O.	
Sir		

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

#### **SIGNATURES**

(If an Individual)	
Date, 2021	
Signature of Bidder: (Owner and Proprietor)	(SEAL)
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2021	
Firm Name:	(SEAL)
By:	
Business Address:	(SEAL)
Names and Addresses of all Members of Firm (if a corporation)	
Craig N. Thatcher, C.E.O P. O. Box 27407, Salt Lake City, UT 84127- J. Christopher Pavlick, Vice President - 4135 Route 104, Williamson, NY Diane T. Barlow, Secretary - P. O. Box 27407, Salt Lake City, UT 84127	-0407 ′ 14589 -0407
Date_May 18, 2021	
Corporate Name: Thatcher Company of New York, Inc.	
By: CRAIG N. THATCHER C.E.O. or Authorized Agent*	
Business Address: 4135 Route 104, Williamson, NY 14589 * Statement of authorization, duly signed by proper authority, to be at	tached hereto.

Attest: RICHARD K. ENCE, C.F.O.

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, C.E.O.

#### 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.

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

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 Chief Executive Officer and 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 April 14, 2021, 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, Chief Executive Officer and President of the Corporation

J. Christopher Pavlick, Vice President of the Corporation

Diane T. Barlow, Secretary of the Corporation

Date: April 14, 2021

Craig N. Thatcher

Chief Executive Officer and President



Place:

Salt Lake City, Utah

Date:

April 6, 2021

Subject:

Letter of Authorization for Municipal Bid Signing

To Whom It May Concern:

We, the undersigned, hereby authorize Steven W. Rynders, Senior Vice President; Michael T. Mitchell, Senior Vice President; Richard K. Ence, Chief Financial Officer of Thatcher Company, Inc., respectively, to act on behalf of Thatcher Company, Inc. and the other Thatcher Group, Inc. companies in all matters related to municipal bid signings and conduct all business related to these matters.

Craig N. Thatcher, President

Diane T. Barlow, Secretary

NACD
Responsible
Distribution
Process

## THATCHER COMPANY OF NEW YORK, INC.

P. O. Box 118, Williamson, NY 14589



## MAILING ADDRESSES

#### **Contracts & Agreements:**

Craig N. Thatcher, C.E.O.
Thatcher Company of New York, Inc.
P. O. Box 27407
Salt Lake City, UT 84127-0407
<a href="mailto:craig.thatcher@tchem.com">craig.thatcher@tchem.com</a> and <a href="mailto:wendy.richmond@tchem.com">wendy.richmond@tchem.com</a>

## 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

#### 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

#### **Bid Tabulation:**

wendy.richmond@tchem.com steve.horrocks@tchem.com

## THATCHER COMPANY OF NEW YORK, INC.

P. O. Box 118, Williamson, NY 14589



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

#### APPENDIX B

## FORCE MAJEURE

#### **PERFORMANCE**

- 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 C

## 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:

- 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.

## **ORIGINAL**

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

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

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

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

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

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	\$1.514	LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	\$1.514	LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK		WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
88	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Full Truckload Release		DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet		DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+		WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS		DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG		DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS		DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK		DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG		DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.

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

115	SODIUM HYPOCHLORITE- 15%	BULK	
112	Certified Refrigerated Storage	(400-5,000 gal.	W/FT 1.5
	and Delivery (Alternative Bid)	deliveries)	WET LB.
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	WET LB.
110	25/0	33 GAL. DITONIS	WEILB.
117	SODIUM HYPOCHLORITE – 15%	275 GAL.	WET.LB.
		TOTE	WEILED.
118	SODIUM HYPOCHLORITE- 15%	30 GAL.	WET LB.
		CONTAINER	
119	SODIUM HYPOCHLORITE- 15%	15 GAL.	WET LB.
		CONTAINER	
120	SODIUM HYPOCHLORITE- 15%	5 GAL.	WET LB.
		CONTAINER	
121	SODIUM HYPOCHLORITE- 15%	1 GAL.	WET LB.
		CONTAINER	
122	SODIUM SILICOFLUORIDE	50 LB. BAG	DRY LB.
123	SODIUM THIOSULFATE (penta-	25 KG BAGS	DRY KG.
	hydrate)		J
124	THIOSULPHATE – CALCIUM	275 GAL TOTE	PER GAL.
	(30%)		21, 3, 12
125	ZINC HEXAMETAPHOSPHATE	50 LB. BAG	DRY LB.
	(V-937 OR EQUAL		
126	ZINC ORTHOPHOSPHATE	275 GAL TOTE	WET. LB.
	(V-970 OR EQUAL)		
127	ZINC ORTHOPHOSPHATE	BULK	WET LB.
	(V-970 OR EQUAL)		
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	WET LB.
129	ZINC ORTHOPHOSPHATE	50 LB. PAIL	DRY LB.
	(CARUS 3050 OR EQUAL)		
130	ZINC ORTHOPHOSPHATE	30 GAL. DRUMS	GAL.
	(SHANNON SLC 321 OR CARUS		
121	3180) ZINC ORTHOPHOSPHATE	275 CAL	-
131	(SHANNON SLC 321 OR CARUS	275 GAL. TOTE	GAL.
	3180)	IOIE	
132	ZINC ORTHOPHOSPHATE	15-GAL PAIL	CAL
174	(CARUS 3180 OR EQUAL)	13 GALTAIL	GAL
133	ZINC ORTHOPHOSPHATE	BULK	WET LB.
100	(SLI-932 OR EQUAL)	302.1	WEILB.

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

PROPOSAL FROM	P	RO	PO	SA	LF	RO	M
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UNITED MINERAL & CHEMICAL CORP.

160 CHUBB AVE., SUITE 206

LYNDHURST, NJ 07071

Telephone: 201-507-3300/917-120-6863email: wprelevic@umcCorp.com to furnish POT ASSIUM PERMANGANATE in accordance with specifications attached, it being further understood that the Town reserves the right to make an award based on quotations received for any and/or on the basis of the aggregate total for all items on which quotations received.

The Bidder acknowledges receipt of the following Addenda:  $N \mid A$ 

Signature:

Sir:

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

### **SIGNATURES**

(If an Individual)		
Date, 2021		
Signature of Bidder:(Owner and Proprietor)	(SEAL)	
Business Name D/B/A:		
Business Address: (if a co-partnership)		OF SEAL SEAL SEAL SEAL SEAL SEAL SEAL SEAL
Date, 2021	-	1986
Firm Name: United Mineral & Chemical Corp.  By: On G. fills	(SEAL)	YORK HE WAR
Business Address: 160 Chull Ave. Suite 206 Lyndhust 10107071	(SEAL)	ORPORAL SEAL S
Names and Addresses of all Members of Firm (if a corporation)  160 Chubi A.E. Swife 7.06 1910 1910 1910 1910		1986 OF THE PORT OF THE PROPERTY OF THE PROPER
Date May 7, 2021		
Corporate Name:		
By: President or Authorized Agent*	The state of the s	

Business Address: 160 Chubb Ave, Swite 206, Lyndhwst W, 64071
\* 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): United Mineral & Chemica (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.





# **TECHNICAL INFORMATION**

# **POTASSIUM PERMANGANATE**

# FREE FLOWING

# Meets AWWA Standard B603-16

#### **TYPICAL PROPERTIES:**

Assay:	Specifications
Potassium Permanganate (KMnO <sub>4</sub> ) content Cadmium (Cd) Chromium (Cr) Mercury (Hg) Nitrogen (N-total) Water Tolerance (Pour) Test	>97% <100 ppm <500 ppm <10 ppm <0.1% passes
Particle size distribution:	
Retained on US 40 (Int'l. No. 425) mesh sieve Passed through US 200 (Int'l No. 75) mesh sieve	≤20% ≤7%

NSF: Product is Certified to NSF / ANSI 60 by the manufacturer.

**PACKING:** 25 kg UN approved plastic drums / tamper evident packaging

150 kg UN approved metal drums / tamper evident packaging

Crystals

**COUNTRY OF ORIGIN: India** 

Type

The information herein is believed to be reliable and is to assist customers in determining whether our products are suitable for their applications. However, no warranty, express or implied is made as to its accuracy or completeness and none is made as to fitness of this material for any purpose. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute any other warranty express or implied, including any warranty of merchantability or fitness nor of protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is be liable for damages to person or property resulting from its use. Consult the Material Safety Data Sheet for additional information.

	ORTHEAST/MERRIMACK YES	EAR 2021-202						
	OFFICIAL BID FORM							
DATE:	May 20, 2021							
VENDOR:	Univar Solutions USA Inc.							
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFIE	D ON THIS BID FO	RM				
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER				
1 (NEW ITEM)	ALUMINUM CHLOROHYDRATE (ACH)	55 GAL DRUM	No Bid	GAL.				
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.				
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON				
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (1,000 – 5,000 gallon deliveries)	No Bid	GALLON				
5	AMMONIA GAS	150 LB. CYLINDER	\$2.97	LB.				
6	AMMONIUM SULFATE	50 LB. BAG	\$0.8465	DRY LB.				
7	AMMONIIUM SULFATE (40% SOLUTION)	GAL.	No Bid	GAL.				
8	ANTHRACITE	60 <u>+</u> LBS. BAGS	No Bid	CU.FT.				
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	GAL.	\$1.9988	GAL.				
10	ASCORBIC ACID	55 LB BOX	No Bid	DRY LB.				

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	No Bid	GAL.
12	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	No Bid	GAL.
13	CALCIUM CHLORIDE	50 LB. BAG	\$0.315	DRY LB.
14	CALCIUIM CHLORIDE	SUPERSACK	\$0.30	DRY LB.
15	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	No Bid	LBS
16	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	No Bid	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	No Bid	LBS
18	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	No Bid	LBS.
19	CALCIUM NITRATE	50 LB. BAG	No Bid	DRY LB.
20	CARBON DIOXIDE	BULK	No Bid	LB.
21	CARBON DIOXIDE	50 LBS BOTTLES	No Bid	LB.
22	CARBON POWDERED	BULK	No Bid	TON
23	CARBON POWDERED	SUPERSACK	No Bid	DRY LB.
24	CAUSTIC SODA- 25% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$0.0734	WET LB.
25	CAUSTIC SODA- 25% SOLUTION	55 GAL. DRUM	\$0.155	WET LB.
26	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	\$0.13	WET LB.
27	CAUSTIC SODA- 50% SOLUTION	BULK (500 – 5,000 gallon deliveries)	\$0.119	WET LB.

28	CAUSTIC SODA- 50% SOLUTION	275 GAL. TOTE	No Bid	WET. LB.
29	CHLORINE- DRY (HTH)	50 LB. PAILS	No Bid	DRY LB.
30	CHLORINE	1 TON CYLINDER	No Bid	LB.
31	CHLORINE	150 LB. CYLINDER	No Bid	LB.
32	CITRIC ACID 50%	250 GAL TOTE	No Bid	WET LB.
33	CITRIC ACID 50%	55 GAL.DRUM	No Bid	WET LB.
34	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	\$1.51	DRY LB.
35	COPPER SULFATE	50 LB. BAG	No Bid	DRY LB.
36	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No Bid	DRY LB.
37	FERRIC CHLORIDE - U.S. ONLY 32%-38%	55 GAL. DRUM	No Bid	DRY LB.
38	FERRIC CHLORIDE - FOREIGN: 32%-38% (alternative bid)	BULK	No Bid	DRY.LB.
39	FERRIC CHLORIDE- FOREIGN: 32% - 38% (alternative bid)	55 GAL.DRUM	No Bid	DRY.LB.
40	HYDROFLUOSILICIC ACID- 24%	BULK	\$0.224	WET LB.
41	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	\$0.31	WET LB.
42	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid	WET LB.
43	LIME (HYDRATED)	50 LB BAGS	\$0.23	DRY LB.
44	LIQUID OXYGEN	BULK	No Bid	GAL.
45	LIQUID POLYMER	275 GAL TOTE	No Bid	GAL.
46	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	No Bid	WET LB.

47 (new item)	MAGNESIUM HYDROXIDE (58.5-61% DRY SOLIDS)	BULK	No Bid	GAL.
48	MANGANESE GREENSAND	BULK	No Bid	CU FT.
49	MANGANESE GREENSAND PLUS (alternate bid)	BULK	No Bid	CU FT.
50	METHANOL (100%)	55 GAL DRUM	\$3.85	GAL.
51	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	No Bid	GAL.
52	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	No Bid	GAL.
53	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	No Bid	LB.
54	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	No Bid	GAL
55	MURIATIC ACID- 10° BAUMÉ	BULK (1,000 to 3,000 gallon deliveries)	No Bid	GAL.
56	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	No Bid	GAL.
57	MURIATIC ACID – 20%	45 GAL CARBOYS	No Bid	GAL.
58	MURIATIC ACID- 20° BAUMÉ	PUMPTED TOTE (300-350 gal)	No Bid	GAL.
59 (NEW ITEM)	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	No Bid	GAL.
59A	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	No Bid	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	No Bid	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	No Bid	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	No Bid	LB.
63 (new item)	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND	55 GALLON DRUM	No Bid	LB.

64	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	No Bid	GAL.
65 (new item)	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	No Bid	LB.
66 (new item)	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE	No Bid	GAL.
67 (new item)	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE	No Bid	GAL.
68 (new item)	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE	No Bid	GAL.
69 (new item)	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUMS	No Bid	LBS.
70	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	No Bid	WET LB.
71	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	BULK	No Bid	GAL
72	POLYALUMINUM CHLORIDE (HOLLAND PC-H180 or EQUAL)	275 GAL TOTE	No Bid	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND EPIC-WW58 or EQUAL)	BULK	No Bid	GAL.
74	POLYALUMINUM CHLORIDE (HOLLAND PCH-182 OR EQUAL)	BULK	No Bid	GAL.
75	POTASSIUM HYDROXIDE- 45%	BULK (400–5,000 gal. Deliveries)	\$0.2715	WET LB.
76	POTASSIUM HYDROXIDE - 45%	BULK 850-1,500 gal - shorter wheelbase delivery	No Bid	WET LB
77	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.
78	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid	WET LB.
79	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	\$3.44	LB.
80	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	\$3.36	LB.

81	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	No Bid	LB.
82	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	No Bid	LB.
83	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	No Bid	LB.
84	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	No Bid	LB.
85	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	No Bid	WET LB.
86	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	No Bid	DRY LB.
87	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	No Bid	DRY LB.
88	SODIUM BICARBONATE (WASTEWATER)	50 LBŞ, BAG Full Truckload Release	No Bid	DRY LB.
89	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	\$0.471	DRY LB.
90	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	\$0.198	WET LB.
91	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	\$0.391	WET LB.
92	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	\$0.3114	WET LB.
93	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS	No Bid	DRY LB.
94	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$0.33	DRY LB.
95	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	\$0.33	DRY LB.
96	SODIUM CARBONATE SODA ASH- DENSE	BULK	\$0.1905	DRY LB.
97	SODIUM CHLORIDE	50 LB. BAG	\$0.2488	DRY LB.
98	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	No Bid	WET LB.
99	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	No Bid	WET LB.

100	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	No Bid	WET LB.	
101	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	No Bid	WET LB.	
102	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	No Bid	WET LB.	
103	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	No Bid	WET LB.	
104	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	No Bid	DRY LB.	
105	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.	
106	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	No Bid	DRY LB.	
107	SODIUM FLUORIDE FOREIGN (alternative bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	\$1.40	DRY LB.	
108	SODIUM FLUORIDE FOREIGN (alternative bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	\$1.35	DRY LB.	
109	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	No Bid	DRY LB.	
110	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	No Bid	WET LB.	
111	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	No Bid	WET LB.	
112	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	No Bid	Bid WET LB.	
113	SODIUM HYPOCHLORITE- 12.5%	500-2,000 gal. BULK	\$0.1268	WET LB.	
114	SODIUM HYPOCHLORITE- 15%	BULK (400-5,000 gal. deliveries)	\$0.1268	WET LB.	
0000 2000	"BLANK"		-		

115	SODIUM HYPOCHLORITE- 15% BULK					
	Certified Refrigerated Storage and Delivery (Alternative Bid)	(400-5,000 gal. deliveries)	No Bid	WET LB.		
116	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	\$0.1905	WET LB.		
117	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	No Bid	WET.LB.		
118	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.		
119	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	\$0.2505	WET LB.		
120	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	WET LB.		
121	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	No Bid	WET LB.		
122	SODIUM SILICOFLUORIDE	50 LB. BAG	No Bid	DRY LB.		
123	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	No Bid	DRY KG.		
124	THIOSULPHATE – CALCIUM (30%)	275 GAL TOTE	No Bid	PER GAL.		
125	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL	50 LB. BAG	No Bid	DRY LB.		
126	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	No Bid	WET. LB.		
127	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	No Bid	WET LB.		
128	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	No Bid	WET LB.		
129	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	No Bid	DRY LB.		
130	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	No Bid	GAL.		
131	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	No Bid	GAL.		
132	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	No Bid	GAL		
133	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	No Bid	WET LB.		

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

PROPOS	AL FROM:	
	-	Univar Solutions USA Inc.
		200 Dean Sievers Place
		Morrisville, PA 19067
Telephone:	(215) 337-5411	email: _michael.crea@univarsolutions.com
to furnishunderstood that and/or on the l	chemicals at the Town reserve casis of the aggrega	in accordance with specifications attached, it being further is the right to make an award based on quotations received for any te total for all items on which quotations received.
The Bidder ac	knowledges receipt	of the following Addenda:
Signature:		Michael Crea, Municipal Specialist

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, 2021	
Signature of Bidder:	(SEAL)
(Owner and Proprietor)	(
Business Name D/B/A:	
Business Address: (if a co-partnership)	
Date, 2021	
Firm Name:	(SEAL)
By:	~.
Business Address:	(SEAL)
Names and Addresses of all Members of Firm	
(if a corporation) Univar Solutions USA Inc.	
200 Dean Sievers Place, Morrisville, PA 19067	Pro Service Control Co
Date, 2021	
Corporate Name: Univar Solutions USA Inc.	
By: Mula Offler	
President or Authorized Agent*	

President or Authorized Agent\* Michael Crea, Municipal Specialist

Business Address: 3075 Highland Parkway #200, Downers Grove, IL 60515 \* Statement of authorization, duly signed by proper authority, to be attached hereto.

Attest:	mhe	4		
	en e			Medical

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 SECRETARY**

## I, Noelle J. Perkins, hereby certify that:

- 1. I am the duly elected, qualified and acting 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 and statewide 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

day of November 2020.

Perkins

General Counsel and Corporate

Secretary

STATE OF ILLINOIS **COUNTY OF DUPAGE** 

This Certificate of Secretary was signed and swore before me this Moday of November 2020 by Noelle J. Perkins, General Counsel and Corporate Secretary of Univar Solutions USA Inc.

KIMBERLY B HALVERSON (stamp) Official Seal Notary Public - State of Illinois Commission Expires Sep 5, 2022

Kimberly B. Halverson, Notary Public

My commission expires: September 5, 2022