

Vice-President Reichart convened the public meeting of Hanover Borough Council Wednesday Evening February 1, 2017 at 5:00 PM in the Hanover Municipal Building, 44 Frederick Street, Hanover, Pennsylvania, as advertised.

The meeting started with the Pledge of Allegiance followed by a moment of silent prayer.

On roll call the following Hanover Borough Council Members answered as present: Mr. Reichart and Mr. Roth; Secretary Neiderer, Manager O'Rourke and Administrative Assistant Wyatt. Present for the regional joint bid opening were the following representatives of local governments: Barbara Krebs, Conewago Township; Scott Cook, McSherrystown Borough; Kristina Rodgers, Penn Township; Carol Bollinger, Union Township; and Jim Staaf from West Manheim Township. No representative from Germany Township was present this evening.

Vice-President Reichart welcomed all representatives from the municipalities this evening for the opening of bids.

CITIZENS WITH ITEMS OF BUSINESS TO BE BROUGHT BEFORE COUNCIL

None was presented.

JOINT BID OPENING

Vice-President Reichart announced that all bid tabulations will be presented at a meeting of the public bodies Wednesday, February 22, 2017 at 6:00 PM for their consideration and award. Bid tabulations will be forwarded to all bidders after the February 22, 2017 meeting. All we are accomplishing tonight is an opening and recording of bids without reference to any exceptions or bid bonds which will be checked prior to February 22, 2017 and taken into consideration by the public bodies. Opening and recording tonight is without reference to the validity-acceptability of the bid document, which will be determined by the public bodies in public session.

Bids for the following items were opened, read, and recorded for all present to hear and observe (*see bid tabulation sheets attached*):


- A. Pre-Mixed Bituminous Concrete
- B. Crushed Stone
- C. Petroleum Products
- D. Snow and Ice Rock Salt
- E. Chemicals and Chlorine
- F. Traffic Line Painting
- G. Water Borne Traffic Paint

Vice-President Reichart thanked the representatives from other municipalities for their attendance this evening, and reminded them a quorum is needed from each municipality for the award meeting on February 22, 2017 at 6:00 PM.

ADJOURNMENT

The meeting adjourned at 6:00 PM.

Respectfully submitted,



Dorothy C. Neiderer
Borough Secretary

Pre-mixed Bituminous Material

**BID TABULATION SHEET
BIDS OPENED WEDNESDAY, FEBRUARY 1, 2017 at 5:00 PM**

York Materials Group LLC
950 Smile Way
York, Pa 17404

New Enterprise Stone & Lime Co., Inc.
P. O. Box 2009
Chambersburg, Pa. 17201

Alternate #1

	Approx. Quantity	York Materials Group LLC		New Enterprise Stone & Lime Co., Inc.		NAME OF BIDDER		NAME OF BIDDER	
		Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
ID2 Surface Course (SRL Type M)	120 ton	\$51.35	\$6,162.00	\$61.35	\$7,362.00				
ID2 Base Course	50 ton	\$44.45	\$2,222.50	\$49.40	\$2,470.00				
Pre-Mixed Bituminous									
Stock Pile Material	85 ton	\$102.00	\$8,670.00	\$127.00	\$10,795.00				
Bituminous Concrete Base Course (BCBC)	70 ton	\$43.55	\$3,048.50	\$46.20	\$3,234.00				
ID3 Surface Course	75 ton	\$46.90	\$3,517.50	\$51.85	\$3,888.75				
9.5 mm Superpave Surface Course <i>(0.3 to 3.0 million ESAL mixes as specified)</i>	1,490 ton	\$49.85	\$74,276.50	\$61.35	\$91,411.50				
19 mm Superpave Surface Course <i>(0.3 to 3.0 million ESAL mixes as specified)</i>	460 ton	\$44.90	\$20,654.00	\$51.85	\$23,851.00				
25 mm Superpave Base Course <i>(0.3 to 3.0 million ESAL mixes as specified)</i>	350 ton	\$44.45	\$15,557.50	\$49.40	\$17,290.00				
Grand Total - Alternate #1		\$134,108.50		\$160,302.25					
Distance of Plant from Hanover Square is		<u>3.1 miles</u>		<u>14 miles</u>		<u>miles</u>		<u>miles</u>	

Alternate #2

	Approx. Quantity	York Materials Group LLC		New Enterprise Stone & Lime Co., Inc.		NAME OF BIDDER		NAME OF BIDDER	
		Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
ID2 (SRL-Type "M" Aggregate)	200 ton	\$56.35	\$11,270.00	\$66.97	\$13,394.00				
Bituminous Concrete Base Course (BCBC)	200 ton	\$48.55	\$9,710.00	\$51.82	\$10,264.00				
9.5 mm Superpave Surface Course <i>(0.3 to 3.0 million ESAL mixes as specified)</i>	9,050 ton	\$54.85	\$496,392.50	\$66.97	\$606,078.50				
19 mm Superpave Surface Course <i>(0.3 to 3.0 million ESAL mixes as specified)</i>	5,375 ton	\$49.90	\$268,212.50	\$57.47	\$308,901.25				
25 mm Superpave Base Course <i>(0.3 to 3.0 million ESAL mixes as specified)</i>	875 ton	\$49.45	\$43,268.75	\$55.02	\$48,142.50				
Grand Total - Alternate #2		\$828,853.75		\$986,880.00					
Add charge per mile for each mile over 3 mile radius from Hanover (One-way)		<u>\$0.30</u> Per ton mile		<u>\$0.35</u> Per ton mile		<u>Per ton mile</u>		<u>Per ton mile</u>	

Crushed Stone

**BID TABULATION SHEET
BIDS OPENED WEDNESDAY, FEBRUARY 1, 2017 at 5:00 PM**

		York Building Products, Inc. 950 Smile Way York, Pa. 17404 <u>NAME OF BIDDER</u>	New Enterprise Stone & Lime Co., Inc P. O. Box 2009 Chambersburg, Pa 17201 <u>NAME OF BIDDER</u>	Kinsley Materials P. O. Box 2886 York, Pa. 17405 <u>NAME OF BIDDER</u>	Vulcan Construction Materials LLC 875 Oxford Avenue Hanover, Pa. 17331 <u>NAME OF BIDDER</u>
<u>Purchase Product (PA DOT No. or AASHTO No.)</u>	<u>Approx Quantity</u>	<u>Unit Price</u>	<u>Unit Price</u>	<u>Unit Price</u>	<u>Unit Price</u>
Screenings (AASHTO 10)	460 ton	<u>\$10.60</u> Net price per ton	<u>\$9.25</u> Net price per ton	<u>\$9.75</u> Net price per ton	<u>\$10.50</u> Net price per ton
PA 2A & RC Stone	3800 ton	<u>\$8.65</u> Net price per ton	<u>\$8.50</u> Net price per ton	<u>\$7.00</u> Net price per ton	<u>\$7.45</u> Net price per ton
Sand & Crushed Stone (PA anti-skid type 2)	2500 ton	<u>\$11.05</u> Net price per ton	<u>\$15.00</u> Net price per ton	<u>\$12.00</u> Net price per ton	<u>\$11.50</u> Net price per ton
1B Stone (AASHTO #8) & HE6 Stone (AASHTO #9)	1450 ton	<u>\$11.60</u> Net price per ton	<u>\$17.50</u> Net price per ton	<u>\$12.00</u> Net price per ton	<u>\$12.25</u> Net price per ton
2B Stone (AASHTO #57)	1320 ton	<u>\$10.50</u> Net price per ton	<u>\$12.75</u> Net price per ton	<u>\$11.00</u> Net price per ton	<u>\$11.20</u> Net price per ton
All other stone including: 4" Ballast (AASHTO #1) (AASHTO #3)	1300 ton	<u>\$10.50</u> Net price per ton	<u>\$12.50</u> Net price per ton	<u>\$11.00</u> Net price per ton	<u>\$11.20</u> Net price per ton
Rip-Rap (Including R-5 & R-4)	450 ton	<u>\$14.10</u> Net price per ton	<u>\$18.50</u> Net price per ton	<u>\$18.00</u> Net price per ton	<u>\$14.75</u> Net price per ton
Distance of bidder bin from Hanover Square		<u>12</u> miles	<u>14</u> miles	<u>17</u> miles	<u>3</u> miles
<u>Price per ton for delivery only in full truck load quantities to job locations as specified at time of delivery in:</u>					
A. Hanover Borough		<u>\$4.25</u> Per ton	<u>\$5.62</u> Per ton	<u>\$6.25</u> Per ton	<u>\$2.40</u> Per ton
B. Penn Township		<u>\$4.25</u> Per ton	<u>\$6.03</u> Per ton	<u>\$6.25</u> Per ton	<u>\$2.45</u> Per ton
C. Conewago Township		<u>\$4.60</u> Per ton	<u>\$4.79</u> Per ton	<u>\$6.25</u> Per ton	<u>\$1.75</u> Per ton
D. McSherrystown Borough		<u>\$4.80</u> Per ton	<u>\$4.79</u> Per ton	<u>\$6.25</u> Per ton	<u>\$1.75</u> Per ton
E. Union Township		<u>\$5.15</u> Per ton	<u>\$4.66</u> Per ton	<u>\$7.00</u> Per ton	<u>\$2.65</u> Per ton
F. West Manheim Township		<u>\$4.25</u> Per ton	<u>\$6.71</u> Per ton	<u>\$7.00</u> Per ton	<u>\$2.65</u> Per ton
G. Germany Township		<u>\$5.90</u> Per ton	<u>\$3.83</u> Per ton	<u>\$7.00</u> Per ton	<u>\$3.45</u> Per ton

Petroleum Products

**BID TABULATION SHEET
BIDS OPENED WEDNESDAY, February 1, 2017 at 5:00 PM**

H & F Tire
702 W. Elm Avenue
Hanover, Pa 17331
NAME OF BIDDER

Richland Partners
LLC DBA Leffler Energy
P. O. Box 302
15 Mount Joy Street
Mount Joy, Pa 17552
NAME OF BIDDER

PetroChoice
182 Six Mile Run Road
Riddlesburg, Pa 16672
NAME OF BIDDER

PPC Lubricants, Ind.
305 Micro Drive
Jonestown, Pa. 17038
NAME OF BIDDER

<u>Gasoline</u>	<u>Approx Quantity</u>	<u>Trade Name</u>	<u>Price/Gal.</u>	<u>Trade Name</u>	<u>Price/Gal.</u>	<u>Trade Name</u>	<u>Price/Gal.</u>	<u>Trade Name</u>	<u>Price/Gal.</u>
1A. Regular Lead-Free Minimum 87 Octane	97,100 gal.	No Bid	No Bid	Petroleum Products Corp.	\$1.7559	No Bid	No Bid	No Bid	No Bid
<u>Motor Oil</u>									
2A. #5-20 Motor Oil Universal, multigrade/55 gal. drums	110 gal.	Coastal	\$1.70	No Bid	No Bid	Medallian Plus SemiSyn 5W-20	\$4.73	Sunoco U Hra Syn BI	\$5.75
2B. #15-40 Motor Oil Universal, multigrade in bulk	1,000 gal.	No Bid	No Bid	No Bid	No Bid	DynaPlex21C	\$6.52	Sunoco Super C	\$6.15
2C. #15-40 Motor Oil Universal, multigrade in 55 gal drums	385 gal.	Lubriguard	\$2.00	No Bid	No Bid	DynaPlex21C	\$6.88	Sunoco Super C	\$6.85
2D. #10-20 Hydraulic Oil/low foaming action, in bulk	600 gal.	No Bid	No Bid	No Bid	No Bid	MedallionPlus	\$5.65	Sunco Sunris 846	\$4.40
2E. #10-20 Hydraulic Oil/low foaming action, in 55 gal drums	330 gal.	No Bid	No Bid	No Bid	No Bid	MedallionPlus	\$6.01	Sunco Sunris 846	\$5.10
<u>Chassis Lubricant</u>									
3. Multi-purpose Grease (meets new car warranty) in 120 lb. No-return drums	360 lbs.	Coastal	\$2.50	No Bid	No Bid	ConcoDynalife	\$2.25	Mag 1 MP	\$1.96
<u>Diesel Oil</u>									
4. Diesel #2 Straight Run	96,000 gal.	No Bid	No Bid	Petroleum Products Corp.	\$1.893	No Bid	No Bid	No Bid	No Bid
<u>Fuel Oil</u>									
5. Fuel Oil #2	13,500 gal.	No Bid	No Bid	Petroleum Products Corp.	\$1.887	No Bid	No Bid	No Bid	No Bid
<u>Kerosene</u>									
6. Standard Kerosene	110 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
<u>Dexron II Transmission Fluid</u>									
7. Transmission Fluid-Dexron II, in 55 gal. drums	110 gal.	No Bid	No Bid	No Bid	No Bid	MedallionPlus	\$5.02	Sunoco MP	\$5.90
<u>Synthetic Gear Oil</u>									
8A. Mobil SCH 634 Synthetic Lubricant, or equal, in 55 gal. drums	55 gal.	No Bid	No Bid	No Bid	No Bid	MobilSHC 634	\$40.04	Castrol Alpha HC 460 EP	\$29.13

Distance of Bidders Location from Hanover Center Square:

1.5 miles

18.9 miles
York Office

90 miles

68 miles

BID TABULATION SHEET

BIDS OPENED WEDNESDAY, February 1, 2017 at 5:00 PM

Petroleum Products

Mid-Atlantic Corp. Solutions Inc
 dba Aero Energy
 230 Lincoln Way East
 New Oxford, Pa. 17350

 NAME OF BIDDER

ShIPLEY Energy Co.
 415 Norway Street
 York, Pa 17403

 NAME OF BIDDER

Talley Petroleum Enterprises, Inc.
 10046 Allentown Blvd
 Grantville, Pa 17028

 NAME OF BIDDER

<u>Gasoline</u>	<u>Approx Quantity</u>	<u>Trade Name</u>	<u>Price/Gal.</u>	<u>Trade Name</u>	<u>Price/Gal.</u>	<u>Trade Name</u>	<u>Price/Gal.</u>	<u>Trade Name</u>	<u>Price/Gal.</u>
1A. Regular Lead-Free Minimum 87 Octane	97,100 gal.	u/b	\$1.7836	u/b	\$1.7325	u/b	\$1.6764		
<u>Motor Oil</u>									
2A. #5-20 Motor Oil Universal, multigrade/55 gal. drums	110 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
2B. #15-40 Motor Oil Universal, multigrade in bulk	1,000 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
2C. #15-40 Motor Oil Universal, multigrade in 55 gal drums	385 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
2D. #10-20 Hydraulic Oil/low foaming action, in bulk	600 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
2E. #10-20 Hydraulic Oil/low foaming action, in 55 gal drums	330 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
<u>Chassis Lubricant</u>									
3. Multi-purpose Grease (meets new car warranty) in 120 lb. No-return drums	360 lbs.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		/lb.
<u>Diesel Oil</u>									
4. Diesel #2 Straight Run	96,000 gal.	u/b	\$1.9116	u/b	\$1.8493	u/b	\$1.8885		
<u>Fuel Oil</u>									
5. Fuel Oil #2	13,500 gal.	u/b	\$1.9263	u/b	\$1.8145	No Bid	No Bid		
<u>Kerosene</u>									
6. Standard Kerosene	110 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
<u>Dexron II Transmission Fluid</u>									
7. Transmission Fluid-Dexron II, in 55 gal. drums	110 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
<u>Synthetic Gear Oil</u>									
8A. Mobil SCH 634 Synthetic Lubricant, or equal, in 55 gal. drums	55 gal.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
Distance of Bidders Location from Hanover Center Square:		6	miles	1.4	miles	33.4	miles		miles

BID TABULATION SHEET
BIDS OPENED WEDNESDAY, February 1, 2017 at 5:00 PM

Snow & Ice Rock Salt

		Recon Construction Services, 3289 Susquehanna Trail North York, PA 17406	Chemung Supply Corp. P. O. Box 527 Elmira, NY 14902	EnviroTech Services Inc. 910 54th Ave. # 230 Greeley, CO 80634	Calcium Chloride Sales, Inc. 713 West Main Street Grove City, PA 16127	Compass Minerals 9900 West 109th Street Overland Park, KS 66210			
<u>Alternate #1</u>		<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>			
Snow & Ice Rock Salt in bulk quantities to be delivered in minimum quantities of forty thousand (40,000) pound dump truck loads. FOB Bidder's Plant	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>
Delivered before 7/1/17 OR	3,222 ton	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Delivered before 10/1/17 OR	3,222 ton	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Delivered after 10/1/17	3,222 ton	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Distance from bidder's bins to Hanover Square		_____ miles		_____ miles		_____ miles		_____ miles	
Bins are located at:		_____		_____		_____		_____	
Travel time from bidder's bins to Center Square is (One-way travel time)		_____ minutes		_____ minutes		_____ minutes		_____ minutes	

Alternate #2

	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>
Standard Calcium Chloride in 50 to 100 lb. bags or drums.	2 ton	No Bid	No Bid	\$600.00	\$1,200.00	No Bid	No Bid	No Bid	No Bid
Liquid Calcium Chloride, 32% mixture	4000 gal.	\$1.13	\$4,520.00	No Bid	No Bid	\$1.12	\$4,480.00	\$1.13	\$4,520.00

BID TABULATION SHEET
BIDS OPENED WEDNESDAY, February 1, 2017 at 5:00 PM

Snow & Ice Rock Salt

Morton Salt, Inc. The Harvey Salt Company
 444 W. Lake Street Suite 300C 1325 Mohrs Lane
 Chicago, IL 60606 Baltimore, MD 21220

Alternate #1

	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>
Snow & Ice Rock Salt in bulk quantities to be delivered in minimum quantities of forty thousand (40,000) pound dump truck loads. FOB Bidder's Plant											
Delivered before 7/1/17 OR Delivered before 10/1/17 OR Delivered after 10/1/17	3,222 ton	\$99.85	\$321,716.70	\$84.50	\$272,259.00						
Distance from bidder's bins to Hanover Square		58.1 miles		18 miles		miles		miles		miles	
Bins are located at:		Baltimore, MD		York, PA							
Travel time from bidder's bins to Center Square is (One-way travel time)		1 hour & 12 minutes		45 minutes		minutes		minutes		minutes	

Alternate #2

	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Unit Price</u>	<u>Total Price</u>
Standard Calcium Chloride in 50 to 100 lb. bags or drums. FOB Destination	2 ton	No Bid	No Bid	\$678.40	\$1,356.80						
Liquid Calcium Chloride, 32% mixture	4000 gal.	No Bid	No Bid	No Bid	No Bid						

Chemical Bids

BID TABULATION SHEET
Bids opened Wednesday, February 1, 2017 at 5:00 PM

	<u>NO BID BOND</u>			
	Calcium Chloride Sales Inc. Holland Company Inc.	Kuehne Chemical Co. Inc.	Kemira Water Solutions, Inc.	Univar USA Inc.
	713 West Main Street Grove City, Pa. 16127	153 Howland Avenue Adams, MA 01220-1199	86 North Hackensack Avenue South Kearny, NJ 07032	532 E Emaus Street Middletown, Pa 17057
	NAME OF BIDDER	NAME OF BIDDER	NAME OF BIDDER	NAME OF BIDDER
A. 150 lb. cylinders of Liquid Chlorine	<u> No Bid </u> per lb.	<u> No Bid </u> per lb.	<u> No Bid </u> per lb.	<u> No Bid </u> per lb. <u> \$0.85 </u> per lb.
B. One ton containers of Liquid Chlorine	<u> No Bid </u> per lb.	<u> No Bid </u> per lb.	<u> \$0.50 </u> per lb.	<u> No Bid </u> per lb. <u> \$0.40 </u> per lb.
C. HTH tablets in 100 lb. drums	<u> No Bid </u> per cwt	<u> No Bid </u> per cwt	<u> No Bid </u> per cwt	<u> No Bid </u> per cwt <u> \$385.00 </u> per cwt
D. Ferrous Sulphate Liquid in full tanker loads	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal. <u> No Bid </u> per gal.
E. Copper Sulphate in 50 lb. bags	<u> No Bid </u> per cwt	<u> No Bid </u> per cwt	<u> No Bid </u> per cwt	<u> No Bid </u> per cwt <u> \$206.00 </u> per cwt
F. Hydrofluosilicic Acid in bulk	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal. <u> \$33.72 </u> per gal.
G. Liquid Alum in full tanker loads	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal. <u> No Bid </u> per gal.
H. Sulphur Dioxide in one (1) ton containers	<u> No Bid </u> per ton	<u> No Bid </u> per ton	<u> No Bid </u> per ton	<u> No Bid </u> per ton <u> \$1,380.00 </u> per ton
I. Liquid Polyaluminum Chloride in bulk	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> No Bid </u> per gal. <u> No Bid </u> per gal.
J. Sodium Permanganate in 550 lb. drums 40%	<u> No Bid </u> per lb.	<u> No Bid </u> per lb.	<u> No Bid </u> per lb.	<u> No Bid </u> per lb. <u> \$1.45 </u> per lb.
K. Caustic Soda in bulk	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> \$2.3962 </u> per gal.	<u> No Bid </u> per gal. <u> \$1.8276 </u> per gal.
L. Sodium Hypochlorite in bulk	<u> No Bid </u> per gal.	<u> No Bid </u> per gal.	<u> \$1.30 </u> per gal.	<u> No Bid </u> per gal. <u> \$0.802 </u> per gal.
Total Alternate #1 Bid for Items A through L	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Chemical Bids

BID TABULATION SHEET

Bids opened Wednesday, February 1, 2017 at 5:00 PM

Thatcher Company of New York, Inc. P. O. Box 27407 Salt Lake City, UT 84127	Chemtrade Chemicals US LLC Ann Hopler, Marketing 90 East Halsey Road Parsippany, NJ 07054	North Industrial Chemicals Inc. 609 East King Street P. O. Box 1985 York, Pa 17405	Evoqua Water Technologies LLC 2650 Tallevast Road Sarasota, FL 34243	USALCO Baltimore Plant 2601 Cannery Avenue Baltimore, MD 21226
<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>	<u>NAME OF BIDDER</u>

Alternate #1-Bids for Individual Items

A. 150 lb. cylinders of Liquid Chlorine	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.
B. One ton containers of Liquid Chlorine	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.
C. HTH tablets in 100 lb. drums	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt
D. Ferrous Sulphate Liquid in full tanker loads	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$0.757</u> per gal.	<u>No Bid</u> per gal.
E. Copper Sulphate in 50 lb. bags	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt	<u>No Bid</u> per cwt
F. Hydrofluosilicic Acid in bulk	<u>\$29.9890</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.
G. Liquid Alum in full tanker loads	<u>No Bid</u> per gal.	<u>\$1.00</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$0.7860</u> per gal.
H. Sulphur Dioxide in one (1) ton containers	<u>No Bid</u> per ton	<u>No Bid</u> per ton	<u>No Bid</u> per ton	<u>No Bid</u> per ton	<u>No Bid</u> per ton
I. Liquid Polyaluminum Chloride in bulk	<u>No Bid</u> per gal.	<u>\$2.568</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$1.065</u> per gal.
J. Sodium Permanganate in 550 lb. drums 40%	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.
K. Caustic Soda in bulk	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$2.05</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.
L. Sodium Hypochlorite in bulk	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.
Total Alternate #1 Bid for Items A through L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Chemical Bids

BID TABULATION SHEET

Bids opened Wednesday, February 1, 2017 at 5:00 PM

NO BID BOND

George S. Coyne Chemical Co. Norweco

3015 State Road

Croydon, Pa 19021-6997

NAME OF BIDDER

220 Republic Street

Norwalk, OH 44857

NAME OF BIDDER

Main Pool & Chemical Company, Inc.

110 Commerce Road

Dupont, Pa 18641

NAME OF BIDDER

Brenntag Northeast, Inc.

81 West Huller Lane

Reading, Pa 19605

NAME OF BIDDER

NAME OF BIDDER

Alternate #1-Bids for Individual Items

A. 150 lb. cylinders of Liquid Chlorine	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u> </u> per lb.
B. One ton containers of Liquid Chlorine	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u>No Bid</u> per lb.	<u> </u> per lb.
C. HTH tablets in 100 lb. drums	<u>\$472.73</u> per cwt	<u>\$316.94</u> per cwt	<u>\$305.00</u> per cwt	<u>No Bid</u> per cwt	<u> </u> per cwt
D. Ferrous Sulphate Liquid in full tanker loads	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u> </u> per gal.
E. Copper Sulphate in 50 lb. bags	<u>\$262.00</u> per cwt	<u>No Bid</u> per cwt	<u>\$199.00</u> per cwt	<u>\$225.00</u> per cwt	<u> </u> per cwt
F. Hydrofluosilicic Acid in bulk	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$27.45</u> per gal.	<u>\$27.01</u> per gal.	<u> </u> per gal.
G. Liquid Alum in full tanker loads	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u> </u> per gal.
H. Sulphur Dioxide in one (1) ton containers	<u>No Bid</u> per ton	<u>No Bid</u> per ton	<u>No Bid</u> per ton	<u>No Bid</u> per ton	<u> </u> per ton
I. Liquid Polyaluminum Chloride in bulk	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u> </u> per gal.
J. Sodium Permanganate in 550 lb. drums 40%	<u>\$1.5749</u> per lb.	<u>No Bid</u> per lb.	<u>\$4.05</u> per lb.	<u>No Bid</u> per lb.	<u> </u> per lb.
K. Caustic Soda in bulk	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$1.74</u> per gal.	<u>\$1.813</u> per gal.	<u> </u> per gal.
L. Sodium Hypochlorite in bulk	<u>No Bid</u> per gal.	<u>No Bid</u> per gal.	<u>\$1.04</u> per gal.	<u>\$8.78</u> per gal.	<u> </u> per gal.

Total Alternate #1 Bid for Items A through L

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BID TABULATION SHEET
Bids opened Wednesday, February 1, 2017 at 5:00 PM

Traffic Line Painting

Alpha Space Control Co.
 1580 Gabler Road
 Chambersburg, Pa. 17201

Deangelo Brothers, LLC
 100 N. Conahan Drive
 Hazleton, Pa 18201

D.E. Gemmill Inc.
 10174 Chapel Church Rd.
 Red Lion, PA 17356

Midlantic Marking Inc.
 PO Box 7997
 Gaithersburg, MD 20898

Center Line Painting

NAME OF BIDDER

NAME OF BIDDER

NAME OF BIDDER

NAME OF BIDDER

NAME OF BIDDER

NAME OF BIDDER

Two - four (4") inch yellow lines

 \$0.097 per LF

 \$0.116 per LF

 \$0.099 per LF

 \$0.095 per LF

_____ per LF

_____ per LF

Total Price for 89 Miles:

 \$45,582.24

 \$54,510.72

 \$46,522.08

 \$44,642.40

Lane & Edge Line Painting

One - four (4") inch white line
 (solid or dashed)

 \$0.047 per LF

 \$0.058 per LF

 \$0.050 per LF

 \$0.0470 per LF

_____ per LF

_____ per LF

Total Price for 98 Miles:

 \$24,319.68

 \$30,011.52

 \$25,872.00

 \$24,319.68

Total Price

 \$69,901.92

 \$84,522.24

 \$72,394.08

 \$68,962.08

BID TABULATION SHEET
BIDS OPENED WEDNESDAY, FEBRUARY 1, 2017 at 5:00 PM

WATER BORNE TRAFFIC PAINT PRODUCTS

Sherwin Williams Paint Co.
 1010 Eichelberger St.
 Hanover, Pa 17331

Water Borne Pavement Markings

As per Bid Specifications:

	<u>Approximate Quantities</u>	<u>NAME OF BIDDER</u>		<u>NAME OF BIDDER</u>		<u>NAME OF BIDDER</u>	
		<u>Trade Name</u>	<u>Unit Price</u>	<u>Trade Name</u>	<u>Unit Price</u>	<u>Trade Name</u>	<u>Unit Price</u>
A. White (5 gallon pails)	590 gallons	<u>Sherwin Wms</u>	<u>\$13.99</u> per gal.	_____	_____ per gal.	_____	_____ per gal.
B. Yellow (5 gallon pails)	210 gallons	<u>Sherwin Wms</u>	<u>\$14.99</u> per gal.	_____	_____ per gal.	_____	_____ per gal.
C. Blue (5 gallon pails)	55 gallons	<u>Sherwin Mwm</u>	<u>\$14.99</u> per gal.	_____	_____ per gal.	_____	_____ per gal.

Water Borne Pavement Markings

As per Bid Specifications:

	<u>Approximate Quantities</u>	<u>NAME OF BIDDER</u>		<u>NAME OF BIDDER</u>		<u>NAME OF BIDDER</u>	
		<u>Trade Name</u>	<u>Unit Price</u>	<u>Trade Name</u>	<u>Unit Price</u>	<u>Trade Name</u>	<u>Unit Price</u>
A. White (5 gallon pails)	590 gallons	_____	_____ per gal.	_____	_____ per gal.	_____	_____ per gal.
B. Yellow (5 gallon pails)	210 gallons	_____	_____ per gal.	_____	_____ per gal.	_____	_____ per gal.
C. Blue (5 gallon pails)	55 gallons	_____	_____ per gal.	_____	_____ per gal.	_____	_____ per gal.