### RESOLUTION NO. 2015-76

A RESOLUTION AWARDING A CONTRACT TO QC, INC. SOUTHAMPTON, PA FOR THE FURNISHING OF 2015 LANDFILL MW & METHANE TESTING FOR THE CITY ENGINEERING DIVISION, IN THE AMOUNT OF \$14,879.00.

WHEREAS, the City of Vineland has heretofore advertised for bids for the furnishing of 2015 Landfill MW & Methane Testing for the City Engineering Division, in accordance with specifications on file in the office of the Purchasing Agent; and

WHEREAS, on January 13, 2015, bids were received, duly opened and read aloud, being referred to the Business Administrator for tabulation, evaluation, report and recommendation; and

WHEREAS, the Business Administrator has, under date of February 3, 2015 submitted a written report and tabulation of the bids received and has recommended that a contract for the furnishing of 2015 Landfill MW & Methane Testing for the City Engineering Division, be awarded to QC, Inc., Southampton, PA, in the amount of \$14,879.00, said bid being the lowest bid received and considered in the best interest of the City of Vineland; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said contract for the furnishing of 2015 Landfill MW & Methane Testing for the City Engineering Division, be and the same is awarded to QC, Inc., Southampton, PA, on their bid in the amount of \$14,879.00, said bid being the lowest bid received and considered in the best interest of the City of Vineland, and the Purchasing Agent be and the same is hereby authorized and directed to issue purchase order contract for the same in behalf of the City; and

BE IT FURTHER RESOLVED that the City Comptroller has certified that the funds for the contract to be awarded herein are available.

Adopted:

ATTEST:

President of Council

City Clerk



February 3, 2015

### REPORT TO: THE MAYOR AND COUNCIL

### RE: Proposals Submitted to the Purchasing Board 1/13/ &1/29/15

Dear Mayor and Members of Council:

Submitted to you herewith for your consideration is our evaluation of the proposals submitted to the Purchasing Board on January 13, and January 29, 2015.

## FURNISHING OF 2015 LANDFILL MW & METHANE TESTING FOR THE CITY ENGINEERING DIVISION

It is the recommendation of the City Engineering Division, which has the concurrence of the Assistant Business Administrator and the Purchasing Agent that a contract be awarded to the low bidder, QC, Inc., Southampton, PA, in the amount of \$14,879.00.

# FURNISHING AND DELIVERY OF WEST CT CABLE REPLACEMENT 15 KV URD CABLE

It is the recommendation of the Director of Electric Utility, which has the concurrence of the Assistant Business Administrator and the Purchasing Agent that a contract be awarded to the low bidder, Rumsey Electric Co., Conshohocken, PA, in the amount of \$22,936.50, plus a 5% contingency in the amount of \$1,146.8 3 to allow for cable put-up tolerances, for a total amount of \$24,083.33.

We trust that the above recommendations will receive your favorable consideration and that the recommended resolutions will be adopted as presented.

Respectfully submitted,

Robert Dickenson Assistant Business Administrator

/wr





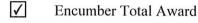
**BID EVALUATION FORM** 

# DEPARTMENT Engineering

Date: 1/14/15

The undersigned recommends that a contract be awarded for the following:

- 1. Bid Title: <sup>2015</sup> Landfill MW & Methane Testing
- 2. Amount to be Awarded: \$14,879.00



Encumber by Supplemental Release

- 3. Engineer's Estimate: N/A
- 4. Amount Budget: \$ 14,879.00
- 5. Account Number to be Charged: \_\_\_\_\_021-0-00-0000-2-551041
- 6. Date Bids Received: 1/13/15
- 7. Date to be Awarded: 1/27/15 2/10/15
- 8. Recommended Vendor: QC Laboratories, Inc.
- 9. Is Recommended Vendor the Apparent Lowest Bidder? 🗸 Yes 🗌 No
- 10. Comments/Special Instructions:
- 11. Evaluation Performed by: Mike Russo

12. Approved By:

13. Attached: (Check-Off List)

Tabulation of Bids
 Justification for Vendor Recommendation (if applicable)
 Evaluation Data (if applicable)

Send copies to: Purchasing Division Business Administration Go Back to Agenda

# <u>TABULATION OF BIDS</u> 2015 LANDFILL MV & METHANE TESTING JANUARY 13, 2015



## Engineer's Estimate: \$20,000.00

CITY OF VINELAND BUSINESS ADMIN.

(m

	QC, Inc. 1205 Industrial Blvd. Southampton, PA 18966	Val Assoc. Lab., Inc. 600 Deer Rd., unit 7 Cherry Hill, NJ 08034	Pennoni Assoc. Inc. 515 Grove St., Ste 1B Haddon Heights, NJ 8035	CME Assoc. 3759 US Hwy 1 S, Ste 100 Monmouth Junction, NJ 8852
stock discl.	YES	YES	YES	YES
Affir. Action	YES	YES	YES	YES
Iran Disclosure	YES	YES	YES	YES
Check List	YES	YES	YES	YES
Proposal	YES	YES	YES	YES
TOTAL	\$14,879.00	\$15,397.00	\$21,275.00	\$41,945.00

#### Also sent specifications to:

Environmental Strategies & Applications, Inc. ALS Global BAI Group Inc. Pace Environmental

Cont'd

....

.

PROJECT SUMMARY					
2015 MONITODINC WE	LL GROUNDWATER SAN	API INC & TESTINC			
2015 MONTORING WE	LL GROUND WATER SAN				
2015 PERIMETER VEN	<b>F METHANE GAS MONIT</b>	ORING			
CITY PROJECT #15-006					
VINELAND CLOSED LA	ANDFILL				
1271 SOUTH MILL ROA	<b>\D</b>				
N.E. CORNER OF S. MI	LL ROAD AND ELM ROA	D			
The New Jersey Departmer	nt of Environmental Protection	(NJDEP) requires the City of			
		or the above referenced property			
	s New Jersey Pollutant Discha				
(NJPDES) Permit #NJ0050	318, dated December 3,1991	(hereafter, PERMIT).			
		n nine (9) existing monitoring			
		existing perimeter vents using a			
method that is acceptable b	y the New Jersey Department	of Environmental Protection			
(NJDEP), all in accordance	with requirements of the PER	MIT. Additionally, all reports			
required to be submitted to	NJDEP shall be prepared and	submitted to NJDEP.			
	contractor. Results to be subr				
approved forms in accordant	nce with all current state requi	rements and requirements of the			
PERMIT.					
<u> </u>					
All analysis performed shall conform to NJDEP requirements.					

. .

•

Sheet2

The contractor shall conduct four (4) quarterly groundwater sampling events on the subject property in accordance with the PERMIT. During each groundwater monitoring event, groundwater samples shall be collected from monitoring wells using low flow sampling techniques in accordance with the New Jersey Department of Environmental Protection (NJDEP) <i>Field Sampling Procedures Manual.</i> Groundwater samples shall be collected using a submersible pump with variable speed controller. The submersible pump shall be decontaminated before sampling or purging each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below. Semiannual groundwater sampling shall be collected during the first and third quarterly sampling and shall be reported with the corresponding quarterly sampling report.							
event, groundwater samples shall be collected from monitoring wells using low flow         sampling techniques in accordance with the New Jersey Department of Environmental         Protection (NJDEP) Field Sampling Procedures Manual.         Groundwater samples shall be collected using a submersible pump with variable speed         controller. The submersible pump shall be decontaminated before sampling or purging         each site well. The pump intake will be set at the center of the screened interval. The         pump discharge rate will be adjusted to minimize well-head draw-down and not exceed         0.5 liters per minute. During purging, field readings for PH, temperature, conductivity,         oxidation/reduction potential, and dissolved oxygen shall be recorded for each well.         Upon stabilization of the field readings, groundwater samples shall be collected,         containerized in laboratory prepared glassware with appropriate sample preservative,         placed into a cooler with ice, and transported under chain of custody to a New Jersey         certified laboratory for analysis. The analytical parameters and sampling are summarized         in the lists below.							
sampling techniques in accordance with the New Jersey Department of Environmental Protection (NJDEP) <i>Field Sampling Procedures Manual.</i> Groundwater samples shall be collected using a submersible pump with variable speed controller. The submersible pump shall be decontaminated before sampling or purging each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below. Semiannual groundwater sampling shall be collected during the first and third quarterly	subject property in accordance with the PERMIT. During each groundwater monitoring						
Protection (NJDEP) <i>Field Sampling Procedures Manual.</i> Groundwater samples shall be collected using a submersible pump with variable speed controller. The submersible pump shall be decontaminated before sampling or purging each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below. Semiannual groundwater sampling shall be collected during the first and third quarterly	event, groundwater samples shall be collected from monitoring wells using low flow						
Groundwater samples shall be collected using a submersible pump with variable speed controller. The submersible pump shall be decontaminated before sampling or purging each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below. Semiannual groundwater sampling shall be collected during the first and third quarterly	sampling techniques in accorda						
controller. The submersible pump shall be decontaminated before sampling or purging each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below. Semiannual groundwater sampling shall be collected during the first and third quarterly	Protection (NJDEP) Field Samp	Protection (NJDEP) Field Sampling Procedures Manual.					
controller. The submersible pump shall be decontaminated before sampling or purging each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below. Semiannual groundwater sampling shall be collected during the first and third quarterly							
each site well. The pump intake will be set at the center of the screened interval. The pump discharge rate will be adjusted to minimize well-head draw-down and not exceed 0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below.	Groundwater samples shall be collected using a submersible pump with variable speed						
pump discharge rate will be adjusted to minimize well-head draw-down and not exceed         0.5 liters per minute. During purging, field readings for PH, temperature, conductivity,         oxidation/reduction potential, and dissolved oxygen shall be recorded for each well.         Upon stabilization of the field readings, groundwater samples shall be collected,         containerized in laboratory prepared glassware with appropriate sample preservative,         placed into a cooler with ice, and transported under chain of custody to a New Jersey         certified laboratory for analysis. The analytical parameters and sampling are summarized         in the lists below.         Semiannual groundwater sampling shall be collected during the first and third quarterly	controller. The submersible pur	mp shall be decontaminate	d before sampling or purging				
0.5 liters per minute. During purging, field readings for PH, temperature, conductivity, oxidation/reduction potential, and dissolved oxygen shall be recorded for each well. Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below.							
oxidation/reduction potential, and dissolved oxygen shall be recorded for each well.         Upon stabilization of the field readings, groundwater samples shall be collected,         containerized in laboratory prepared glassware with appropriate sample preservative,         placed into a cooler with ice, and transported under chain of custody to a New Jersey         certified laboratory for analysis. The analytical parameters and sampling are summarized         in the lists below.         Semiannual groundwater sampling shall be collected during the first and third quarterly	pump discharge rate will be adj	justed to minimize well-he	ad draw-down and not exceed				
Upon stabilization of the field readings, groundwater samples shall be collected, containerized in laboratory prepared glassware with appropriate sample preservative, placed into a cooler with ice, and transported under chain of custody to a New Jersey certified laboratory for analysis. The analytical parameters and sampling are summarized in the lists below.	0.5 liters per minute. During pu	urging, field readings for P	H, temperature, conductivity,				
containerized in laboratory prepared glassware with appropriate sample preservative,         placed into a cooler with ice, and transported under chain of custody to a New Jersey         certified laboratory for analysis. The analytical parameters and sampling are summarized         in the lists below.         Semiannual groundwater sampling shall be collected during the first and third quarterly	oxidation/reduction potential, and dissolved oxygen shall be recorded for each well.						
placed into a cooler with ice, and transported under chain of custody to a New Jersey         certified laboratory for analysis. The analytical parameters and sampling are summarized         in the lists below.         Semiannual groundwater sampling shall be collected during the first and third quarterly	Upon stabilization of the field readings, groundwater samples shall be collected,						
certified laboratory for analysis. The analytical parameters and sampling are summarized         in the lists below.         Semiannual groundwater sampling shall be collected during the first and third quarterly							
in the lists below.         Semiannual groundwater sampling shall be collected during the first and third quarterly							
Semiannual groundwater sampling shall be collected during the first and third quarterly	certified laboratory for analysis. The analytical parameters and sampling are summarized						
	in the lists below.						
sampling and shall be reported with the corresponding quarterly sampling report.	Semiannual groundwater sampling shall be collected during the first and third quarterly						
	sampling and shall be reported with the corresponding quarterly sampling report.						

•

Sheet3

Annual groundwater sampling shall be collected during the first quarterly sampling and								
shall be reported on a separate annual sampling report.								
Annual Testing								
Acid Extractables								
Barium						•		
Cadmium								
Cyanide								
Lead								
Nitrate Nitrogen								
Silver								
Zinc								
Arsenic								
Base Neutrals			_					
Copper								
Fluoride								
Mercury								
Selenium								

.

·

. ....

•

Sheet3

Volatile Organic Compounds	Iron						
Semiannually Testing	Sodium						
Coliform Bacteria	Total Diss	olved Solids					
Manganese	Upon com	pletion of each quarte	rly groundwater moni	toring event, a Quart	erly		
Fecal Coliform	Groundwater Monitoring Report shall be prepared in accordance with the PERMIT for						
Sulfate	submission to NJDEP.						
Quarterly Testing							
Well Elevation							
Ammonia-Nitrogen					· ·		
Chloride							
Chromium (Hex)							
Hardness			·····				
рН							
Specific Conductance							
Depth to Water							
Chemical Oxygen Demand							
Chromium (Total)							
Dissolved Oxygen							

٠