

RESOLUTION 2020 – 32

RESOLUTION OF THE MAYOR AND BOROUGH COUNCIL OF THE BOROUGH OF MOUNT ARLINGTON, IN THE COUNTY OF MORRIS, NEW JERSEY, ACCEPTING THE BID AND AWARDING THE CONTRACT FOR THE 2020 ANNUAL LABORATORY SAMPLING AND ANALYSIS FOR THE MOUNT ARLINGTON SANITARY LANDFILL

WHEREAS, the Borough of Mount Arlington has determined that it is necessary to conduct quarterly sampling and analysis for the Mount Arlington sanitary landfill; and

WHEREAS, Borough Engineer CP Engineers, LLC advertised and accepted bids for the desired project, and on a total of three bids were submitted by the deadline date of January 6, 2020, and the lowest responsive and responsible bidder was New Jersey Analytical Laboratories, LLC; and

WHEREAS, Borough Engineer CP Engineers, LLC, in correspondence dated January 9, 2020, a copy of which is attached to this resolution and incorporated herein by reference, recommends that contract be awarded to New Jersey Analytical Laboratories, LLC as the lowest responsive and responsible bidder, at a cost of \$8,288.00; and

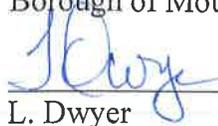
WHEREAS, the Chief Financial Officer recommends this award on the grounds that it represents the best price available; and

WHEREAS, the Chief Financial Officer certified the availability of funds for the contract amount, not to exceed \$8,288.00.

NOW, THEREFORE, BE IT RESOLVED, by the Mayor and Council of the Borough of Mount Arlington, County of Morris, State of New Jersey, that the contract for the 2020 Annual Laboratory Sampling and Analysis for the Mount Arlington Sanitary Landfill be awarded to New Jersey Analytical Laboratories, LLC.

This Resolution shall take effect immediately.

I HEREBY CERTIFY this to be a true and correct Resolution of the Mayor and Council of the Borough of Mount Arlington and adopted on January 21, 2020.



L. Dwyer
Acting Borough Clerk



Date



35 Sparta Avenue
Sparta, New Jersey 07871

Phone (973) 300-9003

Fax (973) 300-4003

www.cppsc.com

January 9, 2020

Ms. Carolyn Rinaldi
Municipal Administrator
Borough of Mount Arlington
419 Howard Boulevard
Mt. Arlington, New Jersey 07856

Re: Mount Arlington Sanitary Landfill
2020 Annual Laboratory Sampling and Analysis
Contract Award Recommendation
CP Project No: 576.011

Dear Ms. Rinaldi:

Please find enclosed, copies of responses to the RFP for 2020 Laboratory Services and Analysis which was issued by this office on behalf of the Borough on December 10, 2019 to six (6) labs. The deadline for submission of pricing was January 6, 2020. A total of three (3) bids were submitted for the annual quarterly sampling and are summarized as follows:

Laboratory	Annual Price
New Jersey Analytical Laboratories, LLC	\$8,288.00
Aqua Pro-Tech Laboratories, Inc.	\$10,345.00
Integrated Analytical Laboratories, LLC	\$17,647.00

After review of the submitted bids, CP recommends that the low bidder, New Jersey Analytical Laboratories, LLC (NJAL) conduct the quarterly sampling of the landfill for 2020, for the quoted amount of \$8,288.00. Please note that NJAL will provide a certificate of insurance for the work upon award.

Attached to this letter is the total proposed budget for Landfill Sampling for 2020, including the laboratory costs as well as CP's engineering fees.

If you have any question or need additional information, please feel free to contact me.

Very truly yours,

CP ENGINEERS, LLC.

Amy Breitwieser on behalf of Meghan Burbank
Meghan J. Burbank
Senior Project Engineer

Cc: Stan Puszcz, P.E.; Amy Breitwieser, P.E., CP
Encl: NJAL, APL, and Eurofins bid packages.

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BOROUGH OF MOUNT ARLINGTON
SANITARY LANDFILL

2020 Quarterly Groundwater Sampling and Analysis

Item	First Quarter Sampling	Second Quarter Sampling	Third Quarter Sampling	Fourth Quarter Sampling	Total
New Jersey Analytical Laboratories, LLC					
Sampling & Analysis	\$2,741.00	\$1,849.00	\$1,849.00	\$1,849.00	\$8,288.00
CP Engineers					
Annual RFP & Ltr of Recommendation				\$1,900.00	\$1,900.00
Quarterly Reports	\$1,900.00	\$1,900.00	\$1,900.00	\$1,900.00	\$7,600.00
Res Notification Letters	\$180.00	\$180.00	\$180.00	\$180.00	\$720.00
Proj Mgmt & Coord	\$280.00	\$280.00	\$280.00	\$280.00	\$1,120.00
					\$19,628.00

APL - Aqua Pro-Tech Laboratories

**1275 Bloomfield Avenue, Building 6
Fairfield, New Jersey 07004**

**Phone: (973) 227-0422
Fax: (973) 227-2813**

CERTIFIED ENVIRONMENTAL LABORATORY

NJ, NY, CT, (USACE - U.S. ARMY CORPS)

NELAC (National Environmental Laboratory Accreditation Conference)

Project Manager: Cyndi Feuss x 16

Client: Mt.Arlington MW

PARAMETER

<i>Annual</i>		
Groundwater Monitoring Well 1 st Quarter As,Ba,Cd,Cu,Fe,PB,Mn,Hg,Se,Na,Ag,Zn Hardness Cyanide Phenols TOC Ammonia Nitrate Field pH COD MBAS Chloride,Fl Cr+6 Cl Nitrate Sulfate Turbidity BOD TDS TC-MF TOX VO624 Depth	\$810.00 Per Well	
Potable Well: As,Ba,Cd,Cu,Fe,PB,Mn,Hg,Se,Na,Ag,Zn Hardness Cyanide Phenols TOC Ammonia Nitrate Field pH COD MBAS Chloride,Fl Cr+6 Cl Nitrate Sulfate Turbidity BOD TDS TC-MF TOX VO624	\$715.00 Per Potable Well	
Sampling ,Field Blank & Trip Blanks Included		
<i>Annual Testing-1st quarter requirment</i>	<i>\$3145.00</i>	
Groundwater Monitoring Well 2 nd ,3 rd ,4 th quarters Cu,Fe,PB,Na,Zn Phenols TOC Ammonia Nitrate Field pH COD MBAS Cl Nitrate Sulfate BOD TDS TC-MF TOX Depth	\$675.00 per Well	
Potable Well 2 nd ,3 rd ,4th quarters Cu,Fe,PB,Na,Zn Phenols TOC Ammonia Nitrate Field pH COD MBAS Cl Nitrate Sulfate BOD TDS TC-MF TOX	\$375.00 per Potable Well	
Quarterly Testing-2 nd ,3 rd ,4 th quarter	\$2400.00 per Quarter	
Yearly Total	\$10,345.00	

Quote Date: 1/1/2020-12/31/2020

Please review and confirm all testing parameters are correct for each quarter.

◆ **RESULTS RETRIEVAL SYSTEM**

All results and permit limits available by password on Internet as soon as completed.

◆ **COURIER & Collection included**

Sampling,Collection Bottles, and Pick-up included.

◆ **TURNAROUND TIMES:**

Standard turnaround time of 15 business days.

◆ **SAMPLE RETENTION**

Samples are held by laboratory for 30 days.



Integrated Analytical Laboratories LLC
 273 Franklin Road, Randolph, NJ 07869
 Phone 973-361-4252 Fax 973-989-5288

UNIT PRICE QUOTATION

Ms. Meghan Burbank
 CP Professional Services
 35 Sparta Avenue
 Sparta, NJ 07871

SENT VIA EMAIL

Date: January 6, 2020
 Quote # SR012002
 Estimated Start Date: 1st Quarter 2020
 Phone: 973-300-9003
 Cell:
 Email: meghan.burbank@cppsc.com

RE: Mt. Arlington Landfill Sampling & Analyses

Integrated Analytical Laboratories, LLC is pleased to provide the following quotation for analytical services. All analyses are to be performed in accordance with current, approved methodologies. All Field QC analyses (Including site specific MS/MSD) not included in the quantities below, will be charged at the appropriate Unit Rate. This quotation shall remain valid for 120 days.

SCOPE OF WORK: This is a Unit Price Quotation for the analyses outlined below.

Report Format: NJ Reduced NJ Regulatory* Standard/Results Only
 NY Category A NY Category B* Other - See Below

*The unit rates for analyses include the cost of NJ Regulatory Deliverables.

Analysis Criteria NJ SRS NJ GWQS NJ DW Criteria NY Soil Criteria NY Water Criteria
 Residential Non-Residential NJ SRS IGW Other:

Turnaround Time: Standard Rush - Specify: **QC Samples:** Client Samples for QC?

Standard turnaround is 10 bus. day fax and 15 bus. day hard copy. Expedited turnaround times can be accommodated upon laboratory approval. The following surcharges will apply:

24 hr.-100% 48 hr-75% 72 hr-50% 96 hr-35% 5 day-25% 6 - 9 day - 10%

Electronic Data: NJ SRP Excel/RCS Custom -Specify:

QTY	MATRIX	ANALYSIS	METHOD	UNIT COST	RUSH	TOTAL
Ten (10) Business Day Emailed Results TAT						
<i>First Quarter 2020 - 3 Groundwater Wells, 1 Field Blank & 1 Potable Well with a tap</i>						
4	Groundwater	Ammonia (NH3)	4500-NH3 B+G	\$35.00		\$140.00
4	Groundwater	Total Metals: As, Ba, Cd, Cu, Fe, Pb, Mn, Hg, Se, Ag, Na & Zn	6020B/7470A	\$110.00		\$440.00
4	Groundwater	Biochemical Oxygen Demand 5-Day	5210B	\$30.00		\$120.00
4	Groundwater	Chemical Oxygen Demand	HACH 8000	\$25.00		\$100.00
4	Groundwater	Chloride (Cl)	300.0	\$30.00		\$120.00
4	Groundwater	Fluoride	300.0	\$25.00		\$100.00
4	Groundwater	Nitrate (NO3)	300.0	\$25.00		\$100.00
4	Groundwater	Sulfate	300.0	\$35.00		\$140.00
4	Groundwater	Colliform, Total	9221B	\$35.00		\$140.00
4	Groundwater	Cyanide, Total	9012B	\$35.00		\$140.00
4	Groundwater	Foaming Agents/Surfactants (MBAS)	5540C	\$75.00		\$300.00
4	Groundwater	Hardness - Total as CaCO3	200.8/2340B	\$55.00		\$220.00
4	Groundwater	Hexavalent Chromium	7196A	\$45.00		\$180.00
4	Groundwater	pH	4500-H B	\$10.00		\$40.00
4	Groundwater	Phenols, Total	9066	\$35.00		\$140.00
4	Groundwater	Solids, Total Dissolved (TDS)	2540C	\$25.00		\$100.00
4	Groundwater	Total Organic Carbon (TOC)	5310C	\$25.00		\$100.00
4	Groundwater	Total Organic Halogens (TOX)	9020B	\$55.00		\$220.00
4	Groundwater	TCL VOCs (with low level EDB & DBCP)	8260C/8011	\$165.00		\$660.00
4	Groundwater	Turbidity	2130B	\$20.00		\$80.00
1	Potable Water	Ammonia (NH3) (1)	4500-NH3 D	\$75.00		\$75.00
1	Potable Water	Total Metals: As, Ba, Cd, Cu, Pb, Mn, Hg, Se, Ag, & Zn	200.8/245.1	\$100.00		\$100.00
1	Potable Water	Total Fe & Na (2)	200.7	\$90.00		\$90.00
1	Potable Water	Biochemical Oxygen Demand 5-Day *	5210B	\$30.00		\$30.00
1	Potable Water	Chemical Oxygen Demand *	HACH 8000	\$25.00		\$25.00



Integrated Analytical Laboratories LLC

273 Franklin Road, Randolph, NJ 07869
 Phone 973-361-4252 Fax 973-989-5288

UNIT PRICE QUOTATION

Ms. Meghan Burbank
 CP Professional Services
 35 Sparta Avenue
 Sparta, NJ 07871

SENT VIA EMAIL

Date: January 6, 2020
 Quote # SR012002
 Estimated Start Date: 1st Quarter 2020
 Phone: 973-300-9003
 Cell: _____
 Email: meghan.burbank@cppsc.com

RE: Mt. Arlington Landfill Sampling & Analyses

QTY	MATRIX	ANALYSIS	METHOD	UNIT COST	RUSH	TOTAL
1	Potable Water	Chloride (Cl)	300.0	\$30.00		\$30.00
1	Potable Water	Fluoride	300.0	\$25.00		\$25.00
1	Potable Water	Nitrate (NO3)	300.0	\$25.00		\$25.00
1	Potable Water	Sulfate	300.0	\$35.00		\$35.00
1	Potable Water	Coliform, Total	9222B +9221F	\$35.00		\$35.00
1	Potable Water	Cyanide, Total	335.4	\$35.00		\$35.00
1	Potable Water	Foaming Agents/Surfactants (MBAS)	5540C	\$75.00		\$75.00
1	Potable Water	Hardness - Total as CaCO3 (3)	200.8/2340B	\$100.00		\$100.00
1	Potable Water	Hexavalent Chromium (4)	7196A	\$100.00		\$100.00
1	Potable Water	pH	4500-H B	\$10.00		\$10.00
1	Potable Water	Phenols, Total *	9066	\$35.00		\$35.00
1	Potable Water	Solids, Total Dissolved (TDS)	2540C	\$25.00		\$25.00
1	Potable Water	Total Organic Carbon (TOC) (5)	5310C	\$65.00		\$65.00
1	Potable Water	Total Organic Halogens (TOX) *	9020B	\$55.00		\$55.00
1	Potable Water	VOCs	524.2/504.1	\$245.00		\$245.00
1	Potable Water	Turbidity	2130B	\$20.00		\$20.00
Estimated 1st Quarter Analytical Charges						\$4,815.00

* NJDEP does not offer potable water certification for these parameters.

Second, Third & Fourth Quarter 2020 - 3 Groundwater Wells, 1 Field Blank & 1 Potable Well with tap

4	Groundwater	Ammonia (NH3)	4500-NH3 B+G	\$35.00		\$140.00
4	Groundwater	Total Metals: Cu, Fe, Pb, Na & Zn	6020B/7470A	\$60.00		\$240.00
4	Groundwater	Biochemical Oxygen Demand 5-Day	5210B	\$30.00		\$120.00
4	Groundwater	Chemical Oxygen Demand	HACH 8000	\$25.00		\$100.00
4	Groundwater	Chloride (Cl)	300.0	\$30.00		\$120.00
4	Groundwater	Nitrate (NO3)	300.0	\$25.00		\$100.00
4	Groundwater	Sulfate	300.0	\$35.00		\$140.00
4	Groundwater	Coliform, Total	9221B	\$35.00		\$140.00
4	Groundwater	Foaming Agents/Surfactants (MBAS)	5540C	\$75.00		\$300.00
4	Groundwater	pH	4500-H B	\$10.00		\$40.00
4	Groundwater	Phenols, Total	9066	\$35.00		\$140.00
4	Groundwater	Solids, Total Dissolved (TDS)	2540C	\$25.00		\$100.00
4	Groundwater	Total Organic Carbon (TOC)	5310C	\$25.00		\$100.00
4	Groundwater	Total Organic Halogens (TOX)	9020B	\$55.00		\$220.00
1	Potable Water	Ammonia (NH3) (1)	4500-NH3 D	\$75.00		\$75.00
1	Potable Water	Total Metals: Cu, Pb & Zn	200.8/245.1	\$60.00		\$60.00
1	Potable Water	Total Fe & Na (2)	200.7	\$100.00		\$100.00
1	Potable Water	Biochemical Oxygen Demand 5-Day*	5210B	\$30.00		\$30.00
1	Potable Water	Chemical Oxygen Demand*	HACH 8000	\$25.00		\$25.00
1	Potable Water	Chloride (Cl)	300.0	\$30.00		\$30.00
1	Potable Water	Nitrate (NO3)	300.0	\$25.00		\$25.00
1	Potable Water	Sulfate	300.0	\$35.00		\$35.00
1	Potable Water	Coliform, Total	9221B	\$35.00		\$35.00



Integrated Analytical Laboratories LLC
 273 Franklin Road, Randolph, NJ 07869
 Phone 973-361-4252 Fax 973-989-5288

UNIT PRICE QUOTATION

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Date: January 6, 2020
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 Phone: 973-300-9003
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 Email: meghan.burbank@cप्psc.com

RE: Mt. Arlington Landfill Sampling & Analyses

QTY	MATRIX	ANALYSIS	METHOD	UNIT COST	RUSH	TOTAL	
1	Potable Water	Foaming Agents/Surfactants (MBAS)	5540C	\$75.00		\$75.00	
1	Potable Water	pH	4500-H B	\$10.00		\$10.00	
1	Potable Water	Phenols, Total	9066	\$35.00		\$35.00	
1	Potable Water	Solids, Total Dissolved (TDS)	2540C	\$25.00		\$25.00	
1	Potable Water	Total Organic Carbon (TOC) (5)	5310C	\$65.00		\$65.00	
1	Potable Water	Total Organic Halogens (TOX) *	9020B	\$55.00		\$55.00	
Estimated 2nd Quarter Analytical Charges						\$2,680.00	
Estimated 3rd Quarter Analytical Charges						\$2,680.00	
Estimated 4th Quarter Analytical Charges						\$2,680.00	
8	Field Sampling	<i>Volume Averaging Groundwater Sample Collection - 3 Wells & 1 Potable Well with a tap</i> IAL hourly fee for one Field Technician to purge three volumes of groundwater from the wells on site and perform a pH analysis on the groundwater prior to sample collection. IAL understands the purge water can be discharged to the ground without treatment. IAL will also collect a sample from a potable well at a residence adjacent to the landfill site at 15 Berkshire Ave, Mt. Arlington. IAL will charge for travel time to and from the project site and time spent on site calibrating the field instrument, conducting the field measurements and sample collection. PLEASE NOTE: two technicians are required. IAL requests CP Professional Services personnel be on-site to assist with the sampling. The rate quoted is based on 1 hours of travel and 7 hours on site per day. The actual rate may vary.				\$55.00	\$440.00
1	Instrument	Groundwater sampling equipment package, including Proactive 12 Volt Stainless Steel High Performance pump with control box and Battery, Horiba U-52 Field Instrument and Water Level Meter.		\$375.00		\$375.00	
1	Instrument	Horiba certification - per rental		\$58.00		\$58.00	
1	Instrument	Portable PID		\$100.00		\$100.00	
3	Equipment	Bailer		\$15.00		\$45.00	
4	Tubing	Poly Tubing (100 ft./box)		\$30.00		\$120.00	
1	Vehicle	Vehicle charge (\$60/per day)		\$60.00		\$60.00	
Estimated Event Sampling Costs - 1st Quarter						\$1,198.00	
Estimated Event Sampling Costs - 2nd Quarter						\$1,198.00	
Estimated Event Sampling Costs - 3rd Quarter						\$1,198.00	
Estimated Event Sampling Costs - 4th Quarter						\$1,198.00	
Estimated Project Sampling & Analytical Costs						\$17,647.00	

Well specifications:

All wells are 6" diameter
 MW-1 Depth to bottom +/- 111' MW-3 Depth to bottom +/- 103'
 MW-2 Depth to bottom +/- 100' Residential Well - sampled from the tap.



Integrated Analytical Laboratories LLC
 273 Franklin Road, Randolph, NJ 07869
 Phone 073-361-4252 Fax 973-889-5288

UNIT PRICE QUOTATION

Ms. Meghan Burbank
 CP Professional Services
 35 Sparta Avenue
 Sparta, NJ 07871

SENT VIA EMAIL

Date: January 6, 2020
 Quote # SR012002
 Estimated Start Date: 1st Quarter 2020
 Phone: 973-300-9003
 Cell: _____
 Email: meghan.burbank@cpsps.com

RE: Mt. Arlington Landfill Sampling & Analyses

QTY	MATRIX	ANALYSIS	METHOD	UNIT COST	RUSH	TOTAL
Open	EDD	Electronic deliverables in the NJDEP HazSite format - available for downloading by at www.ialonline.com		\$10/Report		
Open	EDD	Electronic deliverables in an Excel spreadsheet format - available for downloading by at www.ialonline.com		No Charge		

Please call Kim James (ext. 104) or Mark Foschini (ext. 103) at (973) 361-4252 to arrange for bottle deliveries and sample pick-up.

NOTES:

- (1) IAL will subcontract the Ammonia for the Potable Well to ALS Global of Middletown, PA. ALS is NJDEP certified to report this parameter.
- (2) IAL will subcontract the Iron and Sodium analyses for the Potable Well to Aqua-ProTech (APL) of Fairfield, NJ. APL is NJDEP certified to report these parameters.
- (3) IAL will subcontract the Hardness as CaCO3 for the Potable Well to Aqua-ProTech (APL) of Fairfield, NJ. APL is NJDEP certified to report these parameters.
- (4) IAL will subcontract the Hexavalent Chromium for the Potable Well to ALS Global of Middletown, PA. ALS is NJDEP certified to report this parameter.
- (5) IAL will subcontract the Total Organic Carbon for the Potable Well to ALS Global of Middletown, PA. ALS is NJDEP certified to report this parameter.

IAL will provide the following products and services at no charge:

- Laboratory glassware, chain of custody, labels, distilled water, coolers and ice packs.
- Electronic results (pdf format) in a NJDEP Regulatory Deliverables data package - **available online at www.ialonline.com.**
- Electronic deliverables in an Excel spreadsheet format.
- Samples logged in and not analyzed will be billed at a rate of \$20/Sample (covers bottle cost, login review and sample disposal).
- Samples taken off hold to be analyzed, which are late into the sample holding time will be billed at the appropriate Unit Rate with customary rush surcharge applied.
- Samples will be held at the laboratory at no charge for 60 days after the date of sample receipt at IAL. Unless arrangements are made all samples will be disposed of after the 60 days. If requested, a charge of \$2.00 per sample per month or minimum \$25/project per month will be applied for any samples held longer than 60 days. The billing will be done on the first working day of each subsequent month. Bills will not be prorated for partial months (**Ex. 40 samples on hold - invoiced @ 40 x \$2/month**). Alternatively, samples may be returned to client upon their request.
- IAL will provide an EDD in the NJDEP SRP EDD format if requested at the time of sample submission. If no SRP EDD is requested and subsequently is required after the work has been billed, IAL will charge a fee of \$25 to restore the data and will post the SRP EDD to our website.



Integrated Analytical Laboratories LLC
 273 Franklin Road, Randolph, NJ 07869
 Phone 973-361-4252 Fax 973-969-5288

UNIT PRICE QUOTATION

Ms. Meghan Burbank
CP Professional Services
 35 Sparta Avenue
 Sparta, NJ 07871

SENT VIA EMAIL

Date: January 6, 2020
 Quote # SR012002
 Estimated Start Date: 1st Quarter 2020
 Phone: 973-300-9003
 Cell: _____
 Email: meghan.burbank@cप्psc.com

RE: Mt. Arlington Landfill Sampling & Analyses

If you should have any questions regarding this proposal, please give me a call at (609) 714-7757. We look forward to working with you on this project.

Sincerely,

Stephen D. Reduker

Stephen D. Reduker
 Senior Account Manager

Accepted By:
 Name:
 Date:

IAL PAYMENT TERMS - NET 30 Days

cc: Brenda Barone, IAL
 Kim James, IAL
 Mark Foschini, IAL
 Karen Falconer, IAL
 Tom Malanga, IAL



NELAP # TN101284
 CT DPH #PH-0699
 NJDEP #14751
 NY ELAP #11402
 PADEP #68-00773



12/30/19

CP Engineers
Borough of Mount Arlington
35 Sparta Avenue, Sparta NJ 07871

We wanted to thank you for the opportunity to provide a Proposal for your analytical testing needs for 2020 Laboratory Services for Annual & Quarterly GWM at Mount Arlington Landfill.

New Jersey Analytical Laboratories (NJAL), is a Certified Environmental Testing Lab located in Ewing, NJ. (NJDEP Certification number NELAC-11005)

With over 16 years of experience in the environmental industry, we have a proven track record of delivering reliable, economical services to all of our customers. Our services include Sample Pickup & Delivery, Field Sample Collection and Analytical Services for Wastewater, Drinking Water, Groundwater.

Unlike your typical environmental company, we're small enough to provide you with the individual customer service and expertise you need, but large enough to offer a full line of services at a price that's cost-effective.

We appreciate the opportunity to provide you with a proposal. If you have any questions, or require any additional information, on our company or the services we provide, please feel free to call.

Sincerely,

Rob Hulit,

Robert F. Hulit, Sr. Project Manager
New Jersey Analytical Laboratories, LLC
Phone: 609-757-3477 Ext, 314
RHulit@NJAL.com

LABORATORY SERVICES

812 Silvia Street, Bldg B, (Enterprise Business Park), Ewing, NJ 08628 Phone: 609-737-3760
www.NJAL.com

QUOTATION REQUESTED BY:

Borough of Mount Arlington
 C/O Meghan Burbank, LEED AP
 CP Professional Services
 35 Sparta Avenue,
 Sparta, NJ 08771

Phone: **973-300-9003**
 CELL:
 E-mail: Meghan.Burbank@CPPSC.com
 Project **Mt Arlington GWM Landfill**
Year 2020

PROJECT DESCRIPTION:

-NJAL WILL PERFORM ANALYTICAL TESTING AS LISTED BELOW: - NOTE: Quote is for Sample Collection & Analysis Services For Quarterly Ground Water Monitoring at the Mt Arlington Landfill. Standard 10-14 Business Day Turn Around Time for Email Reports. (Full Data Deliverable Package 30-60 days)

QUOTATION

Parameters	EPA Method	Matrix	TAT*	Qty.	Base Unit Price	Extended Price
Mt Arlington Lanfill: 3 GWM Wells & 1 Residential Domestic Well + Field Blank & Trip Blank						
Annual- (Jan-March) QT-1	Per Event			1		\$ 2,741.00
Depth to Water Table (Top of Casing)	Field Service	GW	10-14 Day	3	\$ -	\$ -
Collection	Field Service	GW	10-14 Day	4	\$ 85.00	\$ 340.00
Ammonia (ISE)	SM-4500-NH3	GW	10-14 Day	4	\$ 14.25	\$ 57.00
Metals:(11)As, Ba, Cd, Cu, Fe, Pb, Mn, Se, Ag, Na, Zn	200.8, 200.7	GW	10-14 Day	4	\$ 121.00	\$ 484.00
Mercury	EPA-246.1	GW	10-14 Day	4	\$ 18.00	\$ 72.00
CR+6	SM-3500-CR	GW	10-14 Day	4	\$ 22.00	\$ 88.00
BOD-5	SM-5210-B	GW	10-14 Day	4	\$ 18.00	\$ 72.00
COD	EPA-410.4	GW	10-14 Day	4	\$ 24.00	\$ 96.00
Chloride, Fluoride, Nitrate, Sulfate	EPA-300.0	GW	10-14 Day	4	\$ 40.00	\$ 160.00
Cyanide, Total - ALS	EPA 335.2-Sub	GW	10-14 Day	4	\$ 25.00	\$ 100.00
Total Coliform-MF	SM-9222-B	GW	10-14 Day	4	\$ 18.00	\$ 72.00
MBAS-Foaming Agents	SM-5540-C	GW	10-14 Day	4	\$ 40.00	\$ 160.00
Hardness, Total	SM-2340-C	GW	10-14 Day	4	\$ 10.00	\$ 40.00
Field PH	SM-4500-H	GW	10-14 Day	4	\$ 9.00	\$ 36.00
Phenols - ALS Labs	EPA-420.1 Sub	GW	10-14 Day	4	\$ 30.00	\$ 120.00
Total Dissolved Solids (TDS)	SM-2540-C	GW	10-14 Day	4	\$ 9.00	\$ 36.00
TOC - ALS Labs	SM-5310-B Sub	GW	10-14 Day	4	\$ 35.00	\$ 140.00
TOX - ALS Labs	SW-9020-B Sub	GW	10-14 Day	4	\$ 95.00	\$ 380.00
VOC-8260- Total + LS	SW-8260	GW	10-14 Day	4	\$ 62.00	\$ 248.00
Turbidity	EPA-180.1	GW	10-14 Day	4	\$ 10.00	\$ 40.00
Field Blank & Trip Blank - No Charge	FB & TB	GW	10-14 Day	2	\$ -	\$ -
Quarterly (QT-2,3,4) Apr-Jun, Jul-Sep, Oct-Dec	(3 GWM Wells + 1 Domestic + Field Blank Per Qtr x 3 Qtrs)			3	\$ 1,849.00	\$ 5,547.00
Quarterly Event Cost				3	\$ 1,849.00	\$ 5,547.00
Depth to Water (Top of Casing)	Field Service	GW	10-14 Day	9	\$ -	\$ -
Collection	Field Service	GW	10-14 Day	12	\$ 85.00	\$ 1,020.00
Ammonia	SM-4500-NH3	GW	10-14 Day	12	\$ 14.25	\$ 171.00
Metals:(5) Cu, Fe, Pb, Na, Zn	200.8, 200.7	GW	10-14 Day	12	\$ 55.00	\$ 660.00
BOD-5	SM-5210-B	GW	10-14 Day	12	\$ 18.00	\$ 216.00
COD	EPA-410.4	GW	10-14 Day	12	\$ 24.00	\$ 288.00
Chloride, Nitrate, Sulfate	EPA-300.0	GW	10-14 Day	12	\$ 30.00	\$ 360.00
Total Coliform-MF	SM-9222-B	GW	10-14 Day	12	\$ 18.00	\$ 216.00
MBAS-Foaming Agents	SM-5540-C	GW	10-14 Day	12	\$ 40.00	\$ 480.00
Field PH	SM-4500-H	GW	10-14 Day	12	\$ 9.00	\$ 108.00
Phenols - ALS Labs	EPA-420.1 Sub	GW	10-14 Day	12	\$ 30.00	\$ 360.00
Total Dissolved Solids (TDS)	SM-2540-C	GW	10-14 Day	12	\$ 9.00	\$ 108.00
TOC - ALS Labs	SM-5310-B Sub	GW	10-14 Day	12	\$ 35.00	\$ 420.00
TOX - ALS Labs	SW-9020-B Sub	GW	10-14 Day	12	\$ 95.00	\$ 1,140.00
Field Blank - No Charge	Field Blank	GW	10-14 Day	3	\$ -	\$ -
					Subtotal-Analytical Fees:	\$ 8,288.00

(Continued on next page)



NJDEP Lab ID # 11005

New Jersey Analytical Laboratories
 Suite 1B, Building 2, 380 Scotch Rd.
 Ewing NJ 08628
 Phone 609-737-3760 * Fax 609-737-3052

Quote No. **19695-20**
 Date of Quote December 30, 2019
 Prepared by: Rob Hulli, NJAL
 Effective: 1/1/20-12/31/20

QUOTATION REQUESTED BY:

Borough of Mount Arlington
 C/O Meghan Burbank, LEED AP
 CP Professional Services
 35 Sparta Avenue,
 Sparta, NJ 08771

Phone: 973-300-9003
 CELL:
 E-mail: Meghan.Burbank@CPPSC.com
 Project **Mt Arlington GWM Landfill**
 Year 2020

PROJECT DESCRIPTION:

-NJAL WILL PERFORM ANALYTICAL TESTING AS LISTED BELOW: - NOTE: Quote is for Sample Collection & Analysis Services For Quarterly Ground Water Monitoring at the Mt Arlington Landfill. Standard 10-14 Business Day Turn Around Time for Email Reports. (Full Data Deliverable Package 30-60 days)

QUOTATION

Check One (X)	Other Services	Frequency Daily, Weekly, Qtrly, Annual	Qty.	Base Unit Price	Extended Price
X	Field Services				
X	See Page 1 of Quote		1		\$ -
X	Sampling Supplies, Bottles, COCs, Labels - No Charge		1		\$ -
			Subtotal-Field Services:		\$ -
X	Data Deliverables--Standard Package				
X	Standard Results Report				\$ -
			Subtotal-Data Deliverables:		\$ -

Additional Services

- * Free Bottles, preservation, COCs, and labels provided free of charge.
- * Email results upon request -- free of charge (indicate on chain-of-custody form)
- * Sample Disposal - free of charge for samples disposed 2 weeks after sample completion
- * Data reporting - free of charge for standard QA/QC, detection limits, deliverables, & TAT
- * RUSH TAT (< 10 business days) - price and availability must be confirmed with your company contact, 48 hours in advance of the sampling event to guarantee RUSH results.

ACKNOWLEDGEMENT

Terms and Conditions:

Prices quoted herein are valid for 90 days, whereupon NJAL reserves the right to requote these services. Terms of payment for this offer are net 30 days. Project will begin when authorization is received from the client. Authorization must be indicated by returning a signed copy of this quotation to NJAL. See Terms & Conditions at WWW.NJAL.COM

Notes:

ATT - See enclosed Attachment for list of individual analytes.
 SUB -Subcontracted analysis.
 TAT*- Turnaround time (TAT) begins the day the samples arrive at the laboratory. TAT refers to business days. Standard TAT is based on your contract or in-house workload.

Subcontracting: NJAL reserves the right to subcontract selected analysis to alternate NELAC Certified Laboratories or State Certified Laboratories or other Laboratories for the parameters of interest based on the regulatory nature of the samples, intended use of the data and or Laboratory production capability or capacity at the time of sample submission. Any subcontract analytical results will be incorporated into the Final Analytical Report with the subcontract laboratory clearly identified on the associated subcontracted results.

Quotation Acceptance: By Authorizing this quote the customer agrees to the standard Terms & Conditions and Subcontracting Conditions indicated above. NJAL will indicate within its Analytical Report(s) if any subcontract analysis was performed where applicable.

QUOTATION ACCEPTED BY:

Project Cost: \$ 8,288.00 Print Name/Title: _____
 Job Begins-Date: _____ Authorized Signature: _____
 Project Duration: _____ Date: _____

