



DATE: October 19, 2016

To: All Prospective bidders

Re: Laboratory Services for City of Coachella Water and Sanitary

ADDENDUM No. 1

Questions

1. Please confirm due date time – 6pm or 4pm on Nov 17th?
 - ***The due date time is 6:00 P.M. November 17th.***
2. Current ELAP scores (Proposal Requirements item B 4) – do you mean ELAP onsite audit report/corrective actions?
 - ***Yes***
3. If we have not received an onsite audit from ELAP within the last 2 years may we utilize a more recent audit from another State or Federal regulator?
 - ***Yes***
4. May we substitute provision of our entire QAM with our QAM table of contents only to reduce the volume of paper including in proposal responses?
 - ***Yes***
5. Is the Wastewater 24-hr composite required two times each week?
 - ***It varies, but mostly two times per week***
6. Does the City or the contractor set-up and retrieve the sample from the compositor?
 - ***At the WWTP, the City sets up and retrieves the samples***
7. Is the compositor provided by the City or the contractor?
 - ***For samples at the WWTP, the compositor is provided by the City***
8. What days in the week are designated for this test?
 - ***Monday and Thursday***
9. How much lead time is afforded for Industrial Discharge monitoring and
 - ***The City will provide at least a 30 day notification for scheduling Industrial Discharge samples***
10. is the contractor expected to collect these samples when assigned?
 - ***Yes the contractor picks up the sample***
11. Also how are the composite samples collected for these samples?
 - ***The contractor is responsible for collecting and retrieving the samples using its own equipment***
12. For sample pick-ups, what day(s) and time(s) in the week are samples presently picked up?

- ***Mondays and Thursday- before holding time expires or before 1 PM. however if the need arise, sample collection may be required up to a daily basis.***
13. The UCMR4 and associated methods for some parameters are not yet finalized and it is anticipated that several changes will occur between now and the Final Rule issuance (early 2017) which makes it challenging to define pricing for these tests. Given all of this, can the City please remove UCMR4 from Appendix A?
- ***No, an estimation will suffice***
14. Can you please provide the list of constituents included in the following Appendix line items – General Mineral, General Physical, Inorganics, SOCs, Radiological, Priority Pollutants and TTO?
- ***Please refer to list found in the Title 22***
http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/documents/lawbook/dwregulations-2016-09-23.pdf or here: <http://www.alpha-labs.com/drinking-bottled-water-program.html>
15. Which species are required for Acute Bioassay and Chronic Bioassay?
- ***For Chronic Bioassay, the species are the flea fly, flathead minnow and algae.***
16. Are both Volatiles (EPA 624) and BNA Extractables (EPA 625) required annually or just Volatiles?
- ***These are both required at least annually***
17. Can you also please provide required compounds- <https://www.epa.gov/cwa-methods/approved-cwa-test-methods-organic-compounds>
18. and RLs for this line item?
- ***Please refer to the MDL for the compounds. Most RLs will be a laboratory-specific number.***
19. Who are the labs that the City has invited to participate in this RFP?
- BSK Associates, ES Babcock, Test America, Pat-Chem, Michelson Lab, Weck Labs, Clinical Labs, Eurofins, and Truesdail Laboratories
20. Can you please share the fees of your current contractor for lab services?
- ***These can be found here:***
<http://www.babcocklabs.com/pdfs/Babcock%20Schedule%20of%20Services%202014.pdf>

The Bidder is hereby notified; Addendum No. 1 must be acknowledged as stipulated under Section “INSTRUCTIONS TO BIDDERS”, ADDENDA OR BULLETINS, and submitted as part of the Bid. Failure to do so shall result in the City designating said bid as “Non-Responsive”.

APPROVED:

Berlinda Blackburn
Environmental/Regulatory Programs Manager

- ***Mondays and Thursday- before holding time expires or before 1 PM. however if the need arise, sample collection may be required up to a daily basis.***
13. The UCMR4 and associated methods for some parameters are not yet finalized and it is anticipated that several changes will occur between now and the Final Rule issuance (early 2017) which makes it challenging to define pricing for these tests. Given all of this, can the City please remove UCMR4 from Appendix A?
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http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/documents/lawbook/dwregulations-2016-09-23.pdf or here: <http://www.alpha-labs.com/drinking-bottled-water-program.html>
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<http://www.babcocklabs.com/pdfs/Babcock%20Schedule%20of%20Services%202014.pdf>

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APPROVED:



Berlinda Blackburn
Environmental/Regulatory Programs Manager



Analytical Services Quotation

Berlinda Blackburn

Printed: 11/8/2011

City of Coachella

Effective: 11/10/11

Appendix A DW Monitoring Program 2011-2012

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
<u>Water</u>					
504-EDB/DBCP	EPA 504.1	1	10	\$59.50	\$59.50
508-Chlorinated Pesticides	EPA 508	1	10	\$105.00	\$105.00
515-Chlorinated Acid Herbicides	EPA 515.3	1	10	\$122.50	\$122.50
524-Total Trihalomethanes	EPA 524.2	1	10	\$52.50	\$52.50
524-Volatiles by GC/MS	EPA 524.2	1	10	\$140.00	\$140.00
525-SOCs	EPA 525.2	1	10	\$227.50	\$227.50
531-Carbamates	EPA 531.1	1	20	\$122.50	\$122.50
547-Glyphosate	EPA 547	1	20	\$122.50	\$122.50
548-Endothall	EPA 548.1	1	10	\$122.50	\$122.50
549-Diquat	EPA 549.1	1	20	\$105.00	\$105.00
6251B-Haloacetic Acids	SM 6251B	1	10	\$84.00	\$84.00
Coliforms P/A by MMO/MUG & HPC	varies	1	3	\$15.00	\$15.00
Copper by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50



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Appendix A DW Monitoring Program 2011-2012

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Dioxins	Subout	1	20	\$385.00	\$385.00
EPA Method 525.2	EPA 525.2	1	10	\$250.00	\$250.00
EPA Method 527	EPA 527	1	10	\$350.00	\$350.00
EPA Method 529	EPA 529	1	10	\$350.00	\$350.00
EPA Method 535	EPA 535	1	10	\$400.00	\$400.00
General Mineral Analysis Package	varies	1	10	\$154.00	\$154.00
General Physical Analysis	varies	1	10	\$21.00	\$21.00
Gross Alpha Radioactivity	EPA 900.0	1	20	\$35.00	\$35.00
Inorganic Chemical Analysis Package	varies	1	10	\$192.50	\$192.50
Lead by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Nitrate	EPA 300.0	1	10	\$10.50	\$10.50
Nitrite-Nitrogen	SM 4500NO2 B	1	10	\$10.50	\$10.50
Perchlorate	EPA 314.0	1	10	\$38.50	\$38.50
				Bid Total:	\$3,496.50



Analytical Services Quotation

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Printed: 11/8/2011

City of Coachella

Effective: 11/10/11

Appendix B WW/Sludge Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
<u>Sludge</u>					
8270-Semi-Volatile Organics	EPA 8270C	1	10	\$262.50	\$262.50
Ammonia-N	SM4500NH3H	1	10	\$10.50	\$10.50
Arsenic by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Cadmium by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Copper by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Lead by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Mercury by Cold Vapor	EPA 7471A	1	10	\$21.00	\$21.00
Molybdenum by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Nickel by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Nitrate-Nitrogen	EPA 300.0	1	10	\$10.50	\$10.50
Nitrogen, Kjeldahl	EPA 351.2	1	10	\$35.00	\$35.00
Potassium by ICP	EPA 6010B	1	10	\$10.50	\$10.50
Selenium by ICPMS	EPA 6020	1	10	\$10.50	\$10.50



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Appendix B WW/Sludge Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Total Acid Digest	EPA 3051	1	7	\$14.00	\$14.00
Total Petroleum Hydrocarbons by 418.1	EPA 418.1	1	10	\$59.50	\$59.50
Total Phosphorus	SM 4500P B E	1	10	\$21.00	\$21.00
Total Solids	SM 2540B	1	10	\$14.00	\$14.00
Total/Fecal Coliform by MD/MTF Package	varies	1	5	\$52.50	\$52.50
Zinc by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
<u>Liquid</u>					
624-Volatiles by GC/MS	EPA 624	1	10	\$157.50	\$157.50
625-Base Neutral Acid Extractables	EPA 625	1	10	\$262.50	\$262.50
Ammonia-N	SM4500NH3H	1	10	\$10.50	\$10.50
Bioassay_Acute	Subout	1	20	\$140.00	\$140.00
Bioassay_Chronic	subout	1	20	\$700.00	\$700.00
Biochemical Oxygen Demand	SM 5210B	1	10	\$35.00	\$35.00
Chloride	EPA 300.0	1	10	\$10.50	\$10.50



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Appendix B WW/Sludge Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Dissolved Oxygen	SM4500 O C	1	10	\$10.50	\$10.50
Nitrate + Nitrite Package Calc	varies	1	10	\$21.00	\$21.00
Nitrogen, Kjeldahl	EPA 351.2	1	10	\$35.00	\$35.00
Nitrogen, Total (Calc)	Calculation	1	10	\$0.00	\$0.00
Oil and Grease by 1664	EPA 1664A	1	10	\$35.00	\$35.00
Ortho-Phosphorus	SM 4500P E	1	10	\$14.00	\$14.00
pH	SM 4500H+ B	1	10	\$10.50	\$10.50
Priority Pollutants Package	varies	1	10	\$738.50	\$738.50
Settleable Solids	SM 2540F	1	10	\$14.00	\$14.00
Sulfate	EPA 300.0	1	10	\$10.50	\$10.50
Temperature at lab	SM 2550B	1	10	\$0.00	\$0.00
Total Dissolved Solids	SM 2540C	1	10	\$14.00	\$14.00
Total Hardness Package	varies	1	10	\$21.00	\$21.00



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Appendix B WW/Sludge Monitoring Program 2011-20

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Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Total Phosphorus	SM 4500P B E	1	10	\$21.00	\$21.00
Total Suspended Solids	SM 2540D	1	10	\$14.00	\$14.00
Total/E coli by 10T/MTF Pack	SM 9221B	1	5	\$31.50	\$31.50
Total/Fecal Coliform by MD/MTF Package	SM 9221B	1	5	\$52.50	\$52.50
				Bid Total:	\$2,954.00

Notes Regarding Analyses Packages:

Total/E coli by 10T/MTF Pack consists of:

E coli by MTF Total Coliform by MTF Heterotrophic Plate Count

Total/Fecal Coliform by MD/MTF Package consists of:

Fecal Coliform by MD/MTF Total Coliform by MD/MTF

Total Hardness Package consists of:

Calcium by ICP Total Hardness Magnesium by ICP

Nitrate + Nitrite Package Calc consists of:

Nitrite-Nitrogen Nitrate-Nitrogen

Priority Pollutants Package consists of:

Arsenic by ICPMS	608-Chlorinated Pesticides	624-Volatiles by GC/MS	Silver by ICPMS	Zinc by ICPMS
Beryllium by ICPMS	Cadmium by ICPMS	Chromium by ICPMS	Copper by ICPMS	Cyanide
Mercury by ICPMS	Nickel by ICPMS	Lead by ICPMS	Antimony by ICPMS	Selenium by ICPMS
Thallium by ICPMS	625-Base Neutral Acid Extractables			



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Appendix C Indust. WW Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
<u>Liquid</u>					
624-Volatiles by GC/MS	EPA 624	1	10	\$157.50	\$157.50
625-Base Neutral Acid Extractables	EPA 625	1	10	\$262.50	\$262.50
Arsenic by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Barium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Boron by ICP	EPA 200.7	1	10	\$10.50	\$10.50
Cadmium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Chemical Oxygen Demand	SM 5220D	1	10	\$21.00	\$21.00
Chloride	EPA 300.0	1	10	\$10.50	\$10.50
Chromium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Cobalt by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Copper by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Cyanide	SM 4500CN E	1	10	\$31.50	\$31.50
Fluoride	SM 4500F C	1	10	\$10.50	\$10.50



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Appendix C Indust. WW Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Lead by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Manganese by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Mercury by ICPMS	EPA 200.8	1	10	\$21.00	\$21.00
Methylene Blue Active Substance	SM 5540C	1	10	\$31.50	\$31.50
Nickel by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Oil and Grease by 1664	EPA 1664A	1	10	\$35.00	\$35.00
pH	SM 4500H+ B	1	10	\$10.50	\$10.50
Phenols	EPA 420.4	1	10	\$28.00	\$28.00
Selenium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Silver by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Sodium by ICP	EPA 200.7	1	10	\$10.50	\$10.50
Sulfate	EPA 300.0	1	10	\$10.50	\$10.50
Temperature at lab	SM 2550B	1	10	\$0.00	\$0.00



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Appendix C Indust. WW Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Total Dissolved Solids	SM 2540C	1	10	\$14.00	\$14.00
Total Hardness Package	varies	1	10	\$21.00	\$21.00
Total Sulfide	SM 4500S2 D	1	10	\$10.50	\$10.50
Zinc by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
				Bid Total:	\$822.50

Notes Regarding Analyses Packages:

Total Hardness Package consists of:

Magnesium by ICP Total Hardness Calcium by ICP



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Appendix C Indust. WW Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
<u>Liquid</u>					
624-Volatiles by GC/MS	EPA 624	1	10	\$157.50	\$157.50
625-Base Neutral Acid Extractables	EPA 625	1	10	\$262.50	\$262.50
Arsenic by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Barium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Boron by ICP	EPA 200.7	1	10	\$10.50	\$10.50
Cadmium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Chemical Oxygen Demand	SM 5220D	1	10	\$21.00	\$21.00
Chloride	EPA 300.0	1	10	\$10.50	\$10.50
Chromium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Cobalt by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Copper by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Cyanide	SM 4500CN E	1	10	\$31.50	\$31.50
Fluoride	SM 4500F C	1	10	\$10.50	\$10.50



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Appendix C Indust. WW Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Lead by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Manganese by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Mercury by ICPMS	EPA 200.8	1	10	\$21.00	\$21.00
Methylene Blue Active Substance	SM 5540C	1	10	\$31.50	\$31.50
Nickel by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Oil and Grease by 1664	EPA 1664A	1	10	\$35.00	\$35.00
pH	SM 4500H+ B	1	10	\$10.50	\$10.50
Phenols	EPA 420.4	1	10	\$28.00	\$28.00
Selenium by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Silver by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
Sodium by ICP	EPA 200.7	1	10	\$10.50	\$10.50
Sulfate	EPA 300.0	1	10	\$10.50	\$10.50
Temperature at lab	SM 2550B	1	10	\$0.00	\$0.00



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Appendix C Indust. WW Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Total Dissolved Solids	SM 2540C	1	10	\$14.00	\$14.00
Total Hardness Package	varies	1	10	\$21.00	\$21.00
Total Sulfide	SM 4500S2 D	1	10	\$10.50	\$10.50
Zinc by ICPMS	EPA 200.8	1	10	\$10.50	\$10.50
				Bid Total:	\$822.50

Notes Regarding Analyses Packages:

Total Hardness Package consists of:

Magnesium by ICP Total Hardness Calcium by ICP



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Appendix B WW/Sludge Monitoring Program 2011-20

Expires: 12/31/12

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
<u>Sludge</u>					
8270-Semi-Volatile Organics	EPA 8270C	1	10	\$262.50	\$262.50
Ammonia-N	SM4500NH3H	1	10	\$10.50	\$10.50
Arsenic by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Cadmium by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Copper by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Lead by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Mercury by Cold Vapor	EPA 7471A	1	10	\$21.00	\$21.00
Molybdenum by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Nickel by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
Nitrate-Nitrogen	EPA 300.0	1	10	\$10.50	\$10.50
Nitrogen, Kjeldahl	EPA 351.2	1	10	\$35.00	\$35.00
Potassium by ICP	EPA 6010B	1	10	\$10.50	\$10.50
Selenium by ICPMS	EPA 6020	1	10	\$10.50	\$10.50



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Appendix B WW/Sludge Monitoring Program 2011-20

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Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Total Acid Digest	EPA 3051	1	7	\$14.00	\$14.00
Total Petroleum Hydrocarbons by 418.1	EPA 418.1	1	10	\$59.50	\$59.50
Total Phosphorus	SM 4500P B E	1	10	\$21.00	\$21.00
Total Solids	SM 2540B	1	10	\$14.00	\$14.00
Total/Fecal Coliform by MD/MTF Package	varies	1	5	\$52.50	\$52.50
Zinc by ICPMS	EPA 6020	1	10	\$10.50	\$10.50
<u>Liquid</u>					
624-Volatiles by GC/MS	EPA 624	1	10	\$157.50	\$157.50
625-Base Neutral Acid Extractables	EPA 625	1	10	\$262.50	\$262.50
Ammonia-N	SM4500NH3H	1	10	\$10.50	\$10.50
Bioassay_Acute	Subout	1	20	\$140.00	\$140.00
Bioassay_Chronic	subout	1	20	\$700.00	\$700.00
Biochemical Oxygen Demand	SM 5210B	1	10	\$35.00	\$35.00
Chloride	EPA 300.0	1	10	\$10.50	\$10.50



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Dissolved Oxygen	SM4500 O C	1	10	\$10.50	\$10.50
Nitrate + Nitrite Package Calc	varies	1	10	\$21.00	\$21.00
Nitrogen, Kjeldahl	EPA 351.2	1	10	\$35.00	\$35.00
Nitrogen, Total (Calc)	Calculation	1	10	\$0.00	\$0.00
Oil and Grease by 1664	EPA 1664A	1	10	\$35.00	\$35.00
Ortho-Phosphorus	SM 4500P E	1	10	\$14.00	\$14.00
pH	SM 4500H+ B	1	10	\$10.50	\$10.50
Priority Pollutants Package	varies	1	10	\$738.50	\$738.50
Settleable Solids	SM 2540F	1	10	\$14.00	\$14.00
Sulfate	EPA 300.0	1	10	\$10.50	\$10.50
Temperature at lab	SM 2550B	1	10	\$0.00	\$0.00
Total Dissolved Solids	SM 2540C	1	10	\$14.00	\$14.00
Total Hardness Package	varies	1	10	\$21.00	\$21.00



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Appendix B WW/Sludge Monitoring Program 2011-20

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Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Total Phosphorus	SM 4500P B E	1	10	\$21.00	\$21.00
Total Suspended Solids	SM 2540D	1	10	\$14.00	\$14.00
Total/E coli by 10T/MTF Pack	SM 9221B	1	5	\$31.50	\$31.50
Total/Fecal Coliform by MD/MTF Package	SM 9221B	1	5	\$52.50	\$52.50
				Bid Total:	\$2,954.00

Notes Regarding Analyses Packages:

Total/E coli by 10T/MTF Pack consists of:

E coli by MTF Total Coliform by MTF Heterotrophic Plate Count

Total/Fecal Coliform by MD/MTF Package consists of:

Fecal Coliform by MD/MTF Total Coliform by MD/MTF

Total Hardness Package consists of:

Calcium by ICP Total Hardness Magnesium by ICP

Nitrate + Nitrite Package Calc consists of:

Nitrite-Nitrogen Nitrate-Nitrogen

Priority Pollutants Package consists of:

Arsenic by ICPMS	608-Chlorinated Pesticides	624-Volatiles by GC/MS	Silver by ICPMS	Zinc by ICPMS
Beryllium by ICPMS	Cadmium by ICPMS	Chromium by ICPMS	Copper by ICPMS	Cyanide
Mercury by ICPMS	Nickel by ICPMS	Lead by ICPMS	Antimony by ICPMS	Selenium by ICPMS
Thallium by ICPMS	625-Base Neutral Acid Extractables			

BIDDER ACKNOWLEDGMENT:

Signature acknowledging receipt of Addendum No. 1

Printed Name & Date

Company

END OF ADDENDUM No. 1

This addendum No. 1 shall be signed by the Bidder and returned together with the Bidder's sealed Bid Proposal.