### **Escambia County**

### Request for Quote #ECWQL19-01

General Laboratory Services for the Escambia County Water Quality Laboratory

The Escambia County Water Quality Laboratory (ECWQL) is located at 3363 West Park Place in Pensacola, Florida. The EQWQL is in need of certified laboratory testing to support the solid waste monitoring program. The ECWQL requires a FL certified lab that operates Monday through Friday, 8:00 AM- 5:00 PM plus has the ability to respond to emergency calls within one hour from request by the ECWQL. The scope of this work will be awarded to one lab and will not split between labs other than as a back-up lab.

### 1. MINIMUM QUALIFICATIONS

	ndent must initial all qualifications that apply below. Failure to initial a qualification or provide sted documentation may be considered non-responsive.
a.	Respondent must be located or have a local partner laboratory or service center within a 1-hour drive of the landfill sample sites: Perdido, Beulah, Klondike and Saufley Landfills, in order to meet the short hold time limits of several methods required and to accommodate sampling schedules.
b.	Respondent, either the individual responding to this solicitation or project manager assigned to the project, must have successfully completed at least two projects of a similar nature in the past five years. Each project shall have had a project value of at least \$40,000.
c.	Respondent must have at least five years of experience performing testing services for solid waste treatment facilities.
d.	Respondent shall have current National Environmental Laboratory Accreditation Program (NELAP) certification and meet all state and local government requirements to provide all the requested services and tests specified but not limited to, metals, nutrients, demands, organic extractables, general parameters 1 & 2, microbiology, pesticides/herbicides/PCBs and purgeable organics.
e.	Respondent must provide copies of the most recent satisfactory NELAP or Department of Environmental Protection (DEP) / Department of Health (DOH) inspection of their facility. Any follow-up correspondence shall be included if any corrective action was required.
f.	Respondent shall employ a full time Quality Control Officer who has at least two years' experience in the quality control of laboratories to ensure National Environmental Laboratory Accreditation Program (NELAP) compliance.
g.	Respondent must identify all portions of the work Respondent intends to perform through subcontractors for each portion of the work (not including in-network laboratories).
g.	Respondent must identify all portions of the work Respondent intends to perform through

Irrespective of the minimum qualifications stated above, the County may make such investigations as it deems necessary to determine the ability of the Respondent to perform the Work. The County reserves the right to reject any quote if the evidence submitted by such Respondent and/or the County's independent investigation of such Respondent fails to satisfy the County that such Respondent is properly qualified to carry out the obligations of the Agreement and complete the Work in a manner acceptable to the County within the time period specified.

### **COST SCHEDULE**

(This form to be included in quote submittal)

Quotes are due by 5:00 p.m. CST, January 21, 2019

To: Escambia County Water Quality laboratory

In accordance with the quote for Laboratory Services for the solid waste monitoring programs, subject to the terms and conditions of the Agreement, the undersigned proposes to perform the Work for the price contained in the following schedule (fill in all blanks). The quote includes four landfills: Perdido, Beulah, Klondike and Saufley Field. Perdido, Beulah and Klondike consist of ground water wells and surface water testing. Saufley Field is ground water testing only. Perdido and Beulah have a remedial component in addition to the permit testing which will result in a separate report. Perdido has three specialty sample points that result in separate, internal PDF reports.

The County expressly reserves the right to increase, decrease, or delete any class, item, or part of the Work, as may be determined by the County. The scope of work shall not exceed \$50,000 for fiscal year 2019/2020. For the solid waste monitoring program, the number of ground water samples are estimated to be 61 and the number of surface water samples are estimated to be 16 per semi-annual cycle. The Cost Table quote below is based on covering the solid waste 2019 spring sampling event including projected trip and equipment blanks. This quote may also be used for the 2019 fall sampling event or for any emergency or specialty sampling needs including non-aqueous testing. Reports will consist of standard PDF reports to include both permit and remedial action reports for the Perdido and Beulah landfills and ADaPT electronic data deliverables to include standard batch QC. Turn-around time is 14 calendar days for standard PDF reports and 30 days for ADaPT files. Any samples rendered unusable due to laboratory failure (such as but not restricted to missed hold time) will result in the contract lab re-sampling at no cost or monetary compensation for the county to perform the re-sampling.

I HEREBY ACKNOWLEDGE, as Respondent or Respondent's authorized representative that I have fully read and understand all terms and conditions as set forth in this quote and that upon award of such quote, shall fully comply with such terms and conditions.

Date	
Decreased and /firms are as a	
Respondent (firm name)	
Address	
E-mail address	
Signature	 Telephone number
3.5.1.0.0.1.0	relephone number
Typed name and title	Fax number

## COST SCHEDULE TABLE (All costs in the Table are to be included in Quote submittal)

# The Quote will be awarded to the Respondent with the lowest Total Quote Cost for Cost Schedule Table that can meet all minimum requirements listed and have minimal subcontracting.

Costs shall include, but not limited to, equipment, labor, supervision, courier service, sample kits and incidentals necessary to complete all activities specified. Unit costs are required for each applicable line item. If not applicable, please enter a zero or dash on the cost line. If a line item cost is included in unit, please indicate that on the cost line. Shipping and disposal shall be included in the unit price.

Volatile Organics	Estimated Quantity	Unit Cost Aqueous or *Non-Aqueous	Total Cost
Appendix I Volatile Organic Compounds (624/8260B) includes trip and equipment blanks	65	\$	\$
EDB/DBCP (8011)	31	\$	\$
Extractable Organics			
Base neutral/acid extractables (625/8270D)  Low level Polynuclear Aromatics	1	\$	\$
Hydrocarbons, PAH (610/8100/8310/8270D LL SIM), (1 TIC)	17	\$	\$
PCB's / Pesticides / Herbicides			
Organochlorine Pesticides and PCBs (608/8081/8082)	1	\$	\$
Herbicides (Pentachlorophenol by 8151A)	8	\$	\$
Include Prep Fee Per Sample in cost for below, ICP and ICP-MS Analysis (6010/6020A), (200.7/200.8)			
Appendix I Metals 15 elements (actual # elements per sample may vary, this is total # elements run)	568	\$	\$
Aluminum	13	\$	\$
Antimony	31	\$	\$
Arsenic	53	\$	\$
Barium	34	\$	\$
Beryllium	31	\$	\$
Boron	16	\$	\$
Cadmium	36	\$	\$
Chromium	34	\$	\$
Cobalt	36 22	\$ \$	\$ \$
Copper Iron	33 78	\$ \$	\$
Lead	78 42	\$ \$	\$
Manganese	41	\$	\$
Magnesium	0	\$	\$
Nickel	33	\$	\$
Selenium	31	\$	\$

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Silver	33	\$	\$
Sodium	43	\$	\$
Strontium	15	\$	\$
Thallium	31	\$	\$
Tin	1	\$	\$
Vanadium	31	ς	<u> </u>
Zinc	33	ζ	¢
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Mercury (7470A/7471/254.1)	23	Ş	Ş
Low Level Mercury (Including QC samples) (1631E)	25	\$	\$
General Parameters			
Total Organic Carbon (TOC), (415.1/9060/SM 5310B)	16	\$	Ś
Carbonaceous BOD5 (405.1/SM 5210B)	17	ζ	ς
COD (410.1/410.4/5220D)	17	ζ	ζ
Chloride (300.0/325.1/325,2/9250/SM 4500 Cl-E)	43	٠ خ	ج 
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Chlorophyll-a (SM 10200H)	14	Ş	ş
Cyanide, total (335.2/(9014/SM 4500 CN- E)	1	\$	\$
Nitrogen, Ammonia (350.1/SM 4500 NH3-H)	41	\$	\$
Nitrogen, Unionized Ammonia (350.1/SM 4500 NH3 H +	15	\$	\$
Nitrogen, Nitrate +Nitrite (300.0/353.2/SM 4500 NO3-F)	36	\$	\$
Nitrogen, Nitrate (300.0/353.2/SM 4500 NO3-F + Calc)	36	\$	\$
Nitrogen, Nitrite (300.0/353.2/SM 4500 NO3-F)	38	\$	\$
Nitrogen, Total Kjeldahl (351.2)	17	\$	\$
Nitrogen, Total (300.0/353.2/SM 4500 NO3-F/ 351.2 +	17	\$	\$
Oil & Grease (1664)	0	\$	\$
Orthophosphate (300.0/365.1/365.2/365.3/365.4)	0	ζ	ζ
Phenolics, Total (420.1/420.2/9066)	0	ç	٠
	15	ç	٠
Phosphorus, Total (300.0/365.1/365.2/365.3/365.4)	_	ş	ş
pH, Laboratory (150.1)	0	ş	ş
Alkalinity (as mg/L CaCO2), (310.2)	0	\$	\$
Bicarbonate (SM 2320B)	1	\$	\$
Total Hardness (Ca, Mg), (130.2/SM 2340B/6020A + Calc)	15	Ş	\$
Solids, total dissolved (160.1/SM 2540C)	67	\$	\$
Solids, total suspended (160.2/SM 2540D)	15	\$	\$
Sulfate (300.0/375.4/9038)	4	\$	\$
Sulfide (376.1/SM 4500 S2-E)	1	\$	\$
Fecal coliform (SM 9222D)	15	\$	\$
Deliverables			
Deliverables (10 to 1)	4.0	1	
Standard PDF Deliverables (12 total)	12	Ş	\$
ADaPT Deliverables (4 total)	4	\$	\$
ESdat Deliverables (12 total)	12	\$	\$

TOTAL QUOTE COST	\$
Total Quata Cost in Words	
Total Quote Cost in Words:	

\*While not part of the solid waste permits, please indicate if non-aqueous prices differ from aqueous for any specific parameter or method in case of any specialty testing that might occur at the solid waste facilities during FY 2019/2020.

Please include a copy of the most recent NELAP certification for the state of Florida.

### PROPOSED SUBCONTRACTORS

Respondent must identify all portions of the Work Respondent intends to perform through subcontractors. Do not include in-network laboratories.

1.	Name and address of subcontractor:
	Description of work:
	Estimated value of Work:
2.	Name and address of subcontractor:
	Description of work:
	Estimated value of Work:
3.	Name and address of subcontractor:
	Description of work:
	Estimated value of Work:
4.	Name and address of subcontractor:
	Description of work:
	Estimated value of Works
	Estimated value of Work:
5.	Name and address of subcontractor:
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	Description of work:
	Estimated value of Work:

(This form to be included in quote submittal)

### NO RESPONSE FORM ECWQL

### Quote # ECWQL19-01 Laboratory Services for Solid Waste Monitoring

Your reasons for not responding to this Request for Quotes are valuable to the ECWQL procurement process. Please complete this form and return it to the Division of Purchasing no later than the date set for receipt of quotes. Thank you for your cooperation.

Please che	eck (as applicable):		
	Specifications too "general" (explain be	elow)	
	Insufficient time to respond to the Invitation for Quotes		
	Do not provide this type of work for this project Schedule would not permit us to perform Unable to meet quote specifications		
	Specifications unclear (explain below)		
	Disagree with solicitation or Agreemen	t terms and conditions (explain below)	
	Other (specify below)		
Remarks:			
DATE			
RESPOND	ENT (FIRM NAME)		
ADDRESS			
E-MAIL A	DDRESS		
SIGNATUR	!E	TYPED NAME AND TITLE	
TELEPHON	NE NUMBER	FAX NUMBER	