MARTIN COUNTY UTILITY BOARD

ADDENDUM NO. 1

Request for Proposals (RFP)

for the

Utility Management, Operations and Maintenance

of

Water and Wastewater Facilities

of the

Martin County Water District and

Martin County Sanitation District

Issued
March 1, 2019

Prepared by BlueWater Kentucky



1.0 GENERAL INFORMATION

Addendum No. 1 is issued in accordance with the Kentucky Public Service Commission (KY PSC) Order of February 21, 2019, as shown in Appendix C. The KY PSC Order was issued in response to a motion (Appendix D) filed by the Martin County Water District (MCWD) and the Martin Country Concerned Citizens (MCCC) to extend the time allowed for Contractors to submit proposals as identified in the original RFP dated January 18, 2019.

The KY PSC Order provides for a revised schedule, with the deadline for Proposals moved from March 18, 2019 to May 17, 2019. In addition, the KY PSC ordered the RFP be amended to remove the Rate Study requirement in Section 2.2 (6) Other Services Requested (on page 17 of the RFP).

The Martin County Utilities Board has also determined that the requirement for the Contractor to provide a 10-year Capital Improvement Plan as detailed in Section 2.2 (5) Other Services Requested (on page 17 of the RFP) is no longer needed. The Abandoned Mile Lands (AML) grant outlined in Section 2.3 will be performed Bell Engineering as part of the \$3.4 million AML project.

The Contractors attending the Pre-Proposal Meetings on February 5-6, 2019 provided input on the RFP and submitted Questions by the February 8, 2019 deadline. Addendum No. 1 provides information for clarification on the RFP and Scope of Work and provides responses for Questions submitted by Contractors on February 8, 2019.

2.0 PSC ORDER OF FEBRUARY 21, 2019

The KY PSC Order issued February 21, 2019 provides the following direction for the MCWD:

- Issue an Addendum within ten (10) days of the PSC Order (by March 3, 2019),
- Remove paragraph 6 in Section 2.2 Other Services Requested on page 17 of the RFP,
- Received Statements of Qualification and proposals up through May 17, 2019,
- File copies of the Proposals with the KY PSC by May 21, 2019,
- Review the Proposals from May 17 to 31, 2019,
- Submit recommendations for approval to the KY PSC by June 1, 2019
- Attend a formal confidential conference on June 18, 2019 at 10:00 AM EDT
- Notify Contractor of recommendation following the selection on June 18, 2019,
- Conduct contract negotiations with selected Contractor between June 18 and July 19, 2019,
- Attend a formal confidential conference on July 30, 2019 for review and approval of the contract.
- Execute a contract for management, operations and maintenance by July 31, 2019.

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The KY PSC Order is included in Appendix C.

3.0 MODIFICATIONS TO THE SCOPE OF WORK

The following modifications are included in this Addendum #1 and are incorporated into the RFP issued January 18, 2019.

3.1 Revised Schedule

A revised schedule has been established for the RFP, and replaces the schedule included in Section 3.1 of the RFP.

Revised Schedule						
for Martin County Water/Wastewater						
Contract Management, Operations an	nd Maintenance					
<u>Item</u>	<u>Date</u>					
1. Issue RFP	January 18, 2019					
2. Advertise RFP	January 18 to February 1, 2019					
3. Pre-proposal conference and facilities tour	11:00 AM EST February 5, 2019					
4. Pre-proposal conference and facilities tour	11:00 AM EST February 6, 2019					
5. Deadline for submission of questions	4:00 PM EST February 8, 2019					
6. Responses to questions	February 22, 2019					
REVISIONS TO SCHEDULE:						
7. Issue Addendum No. 1	March 1, 2019					
8. Facilities Inspection (by Appointment Only)	March 25 to April 5, 2019					
9. Deadline for Additional Questions	4:00 PM EDT April 12, 2019					
10. Responses to Additional Questions	April 26, 2019					
11. Receive Statements of Qualifications and Proposals	4:00 PM EDT May 17, 2019					
12. Submit copies of Proposal to KY PSC	May 21, 2019					
13. Review Proposals (and interviews if needed)	May 17-31, 2019					
14. Recommendations submitted to KY PSC	June 1, 2019					
15. Formal Conference with KY PSC	June 18, 2019					
16. Contract Negotiations	June 19 to July 19, 2019					
17. Submit proposed contract to KY PSC	July 20, 2019					
18. Formal Conference with KY PSC	July 30, 2019					
19. MCUB Board approves and executes Contract	July 31, 2019					
20. Transition Period	August 1 to August 31, 2019					
21. Contract Operations Begins	September 1, 2019					

3.2 Removal of 10 Year Capital Improvement Plan from Scope of Work

The requirement for submitting a cost for a 10-year Water and Wastewater Capital Improvement Plan is removed from the Scope of Work and the Cost Proposal Worksheet. Bell Engineering has been retained to prepare a 10-Year Capital Improvement Plan. The Drinking Water CIP will be funded by the \$3.4 million AML grant awarded to Martin County. The Wastewater CIP will be funded by the MCUB from the 2020 MCSD budget.

3.3 Removal of Water and Wastewater Rate Study from Scope of Work

By Order of the KY PSC, the Water Rate Study identified in Section 2.2 Other Services Requested on page 17 has been removed from the Scope of Work and the Cost Proposal Worksheets. The Wastewater Rate Study has also been removed from the Scope of Work and the Cost Proposal Worksheet. MCUB has arranged for Kentucky Rural water to prepare a Cost of Service Rate Study for wastewater services.

3.4 Clarifications, Changes and Additions to Scope of Work

After review of the questions and input received from Contractors, the following clarifications changes and additions are made to the Scope of Work:

- 3.4.1 M&I Plan The M&I Plan identified in Section 2.2 paragraph 4, page 17 must be completed by October 1, 2019 for submission to the KY PSC for approval by November 5, 2019. The cost of developing the M&I plan must be included in the Cost Proposal Worksheet. The M&I Plan must include a detailed operating plan and approach to reduce water loss to less than 15 percent within a three-year period of plan approval by the KY PSC. The M&I Plan does not include the capital project requirements to reduce water loss. The capital project requirements to reduce water loss will be included in a 10-year Capital Improvement Plan being prepared by Bell Engineering as part of the \$3.4 million AML project identified in Section 2.3 of the RFP.
- **3.4.2** Employee Health Benefits MCUB will pay for employees to receive health benefits through COBRA the first 6 months of employment with the Contractor. After 6 months, the Contractor will be responsible for providing health and other benefits in accordance with Contractor's benefits policy.
- 3.4.3 Employee Vacation/Sick Leave The Contractor will be required to carry over the full-time employee's accrued vacation time and sick time as of the Contract start date (not to exceed 15 vacation days (120 hours) and 15 sick days (120 hours). Exhibit 1.6 of the RFP has been updated to include employee certifications and employee vacation and sick time accrued through January 31, 2019. Following employment by the Contractor, the employees will be eligible for vacation and sick time in accordance with the Contractor's benefit policy.

EXHIBIT 1.6 - EMPLOYEE LIST (REVISED 3-1-19)								
Employee	Job Title/Description	Status	Class	Certification(s)	Hire Date	Vacation Time	Sick Time	
		Full Time, Part	Exempt, Non			As of	As of	
		Time, Contract	Exempt			1/31/19	1/31/19	
Con Cont	Later Control Manager	F 11 T	F			Hours	Hours	
Greg Scott	Interim General Manager	Full Time	Exempt		1	N/A	N/A	
MARTIN COUNTY WATER DISTRICT								
MCWD Treatment Plant								
Tom Alley	Lead Plant Operator	Full Time	Non-Exempt	DW Treatment Class IVA #17562 DW Distribution Class II #2414	3/1/1991	523.50	477.26	
Mike Sartin	Plant Operator	Full Time	Non-Exempt	DW Treatment Class IVA # 21944 DW Distribution Class III #14410	9/1/1993	392.14	275.82	
Cameron Justice	Plant Operator	Full Time (was PT)	Non-Exempt	DW Treatment Class IIIA #30123	2/1/2019 FT 3/9/2015 PT		N/A	
Elbert Osborne	Plant Operator-Part Time	Part Time	Non-Exempt	DW Treatment Class IIA #27800	8/14/2013	N/A	N/A	
Vacant	Maintenance Mechanic	Full Time	Non-Exempt					
MCWD Distribution	D	5 11 72			0/0/0045	4=0.00		
John Stafford	Distribution Supervisor	Full Time	Non-Exempt		8/3/2015	158.00	143.93	
Ryan Smith	Electrician	Full Time	Non-Exempt		11/1/2017	80.00	54.11	
Justin Scott	A-Crew Leader	Full Time	Non-Exempt		6/1/2012	80.00	252.84	
Larry Gartin Jonathan Horn	Laborer B-Crew Leader	Full Time Full Time	Non-Exempt		2/14/2019 3/20/2018	0.00	0.00 81.21	
Steven Jude	Laborer	Full Time	Non-Exempt Non-Exempt		1		24.00	
Billy Patrick	Leak Detection	Full Time	Non-Exempt		11/1/2018 8/6/2018		36.00	
Vacant	Leak Detection	Full Time	Non-Exempt		0/0/2010	N/A	N/A	
Troy Horn	Pump Technician	Full Time	Non-Exempt		1/24/2014	88.00	27.65	
Troy from	r ump recimicium	Tun time	Non Exempt		1/24/2014	00.00	27.03	
MCWD Office Staff								
Katrina Sansom	Accounting Clerk	Full Time	Non-Exempt		12/1/2010	124.50	71.56	
Marcie Dials	Billing	Full Time	Non-Exempt		9/4/2007	120.00	12.00	
Debbie Osborne	Clerk-Part Time	Part Time	Non-Exempt		12/6/2018	N/A	N/A	
MCWD Contract Employees								
Kathey Carter	Meter Reader	Contract	Contract		8/13/2004	N/A	N/A	
Brandi Moore	Meter Reader	Contract	Contract		4/14/2018	N/A	N/A	
MARTIN COUNTY SANITATION DISTRICT					1		<u> </u>	
Samuel Fletcher	Plant Operator	Full Time	Non-Exempt	WW Class III Treatment #26183 WW Class III Collections #28928	1/24/2011	96.00	412.20	
Kyle Sammons	Plant Operator	Full Time	Non-Exempt		12/12/2011	0.00	10.50	
Ed (Clarence) Kazee	Plant Operator	Full Time	Non-Exempt	WW Class I Collections #57295	6/17/2016	80.00	121.00	
Helen Proctor	Office Clerk	Full Time	Non-Exempt		10/11/2011	160.00	140.30	

- **3.4.4 Power Costs** MCUB shall retain the responsibility to purchase power for the operations of the drinking water and wastewater systems, including source pumping, water/wastewater treatment, booster pumping, storage, distribution, collections, bio-solids).
- 3.4.5 Wholesale Water Purchases The Contractor will be responsible for managing and payment of water purchased from the wholesale water suppliers (City of Prestonsburg (KY), Mountain Water District (KY), Kermit (WV)). The Contractor will be required to manage the daily operations of the production of water at the treatment plant and the water supplied from wholesale providers. The Contractor is required to optimize the supply from multiple sources with an objective to provide a reliable supply of water meeting all drinking water regulations in the most cost-efficient manner.
- 3.4.6 **Devella/Honey Branch Pressure Zone** – The Devella/Honey Branch pressure zone includes the Devella pump station, the Honey Branch one (1) million gallon storage tank, and approximately 7 miles of pipeline (from pump station to storage tank) that supplies water to the East Kentucky Business Park, the Big Sandy Regional Airport, the United States Penitentiary (USP) and approximately 100 customers along Highway 3. This area is served with a dual supply from Martin Country Water District and the City of Prestonsburg under a Joint Operating Agreement (JOA) executed July 3, 2000. Martin County is responsible for providing up to 50 percent of the water to the USP. The USP is a customer of the City of Prestonsburg, while the airport and businesses located in the East Kentucky Business Park are customers of the District. The Contractor will be responsible to operate the Devella/Honey Branch pressure zone to meet the District's obligations under the JOA and maximize the revenue to the District. A copy of the JOA is included in the ERL.
- 3.4.7 Control Systems The Contractor will be responsible to operate and maintain the existing process control systems (SCADA and Process Control) for operations of water treatment, pumping, storage, distribution and wastewater collections, treatment and discharge. The Contractor may upgrade the control system hardware, software and communications equipment with the approval of the MCUB. The control systems hardware, software, communications equipment and licenses will be transferred to the MCUB at the end of the contract.

- **3.4.8 Health and Safety** The Contractor will responsible for managing and operating the water and wastewater systems in compliance with all health and safety regulations, and include the cost for training, tools, and equipment.
- **3.4.9 Vehicles, Equipment, Tools and Fuel** The Contractor will be responsible for providing all vehicles, equipment, tools, and fuel for management, operations and maintenance of the water and wastewater system.
- **3.4.10 Facility and Grounds Security and Maintenance** The Contractor will be responsible for managing all facilities, buildings and grounds used in operations, including security, fire, safety and maintenance.
- 3.4.11 Administrative Office The Contractor will maintain an administrative Office at the Roy Collier Community Center for the purposes of paying water and wastewater bills and other administrative duties. An alternative location must be approved by the MCUB. The Contractor will be responsible for payment of the administrative office lease and applicable utility and communications services, including electric, phone, internet, water and sewer services.
- **3.4.12** Contract Administrator MCUB will appoint a Contract Administrator that will be responsible for administering the Contract and assuring all contract obligations are met and the Contractor performs all duties included in the Contract. The Contract Administrator will also be responsible for activities retained by the MCUB.
- **3.4.13 Annual Budget** The Contractor will be responsible to submit a proposed Annual Budget to the MCUB for water and wastewater management, operations and maintenance by December 1 of each year (prior to beginning of the calendar year). The Annual Budget should include recommendations for operating and capital improvements.
- **3.4.14 Monthly Board Reports** The Contractor will be responsible for submitting a Monthly Board Reports (MBR) to the MCUB, including a summary of management, operations, maintenance, accounts receivable/payable, financial reports of revenue and expense compared to budget and other operating activities requested by the MCUB.
- **3.4.15 Monthly Operating Reports** The Contractor will be responsible for submitting Monthly Operating Reports (MORs) and Daily Monitoring Reports (DMRs) for Water and Wastewater to the Kentucky Division of Water.

- **3.4.16 KY PSC Reporting** The Contractor will be responsible for monthly and other periodic reporting to the KY PSC, including water loss reports, operating reports, financial reports and other reports required by the KY PSC.
- 3.4.17 Permits and Operator Certifications The Contractor will be responsible to maintain compliance with all environmental permits, including KPDES permits and Operator Certification requirements for drinking water treatment/distribution and wastewater treatment/collections required by the Kentucky Division of Water.
- **3.4.18 Sanitary Surveys** The Contractor will be responsible for coordinating Sanitary Surveys with the Kentucky Division of Water and take timely corrective action of any items identified in the Sanitary Surveys.
- **3.4.19 Water and Wastewater Residuals** The Contractor will be responsible for managing all water and wastewater residuals and bio-solids, including a monitoring, reporting and disposal in accordance with all regulatory requirements.
- **3.4.20 Septic Tank, Grinder Pump and Sewer Lateral Maintenance** The Contractor will be responsible to maintain private septic tanks, grinder pumps and lateral sewer lines, including repair and replacement of failed tanks, pumps and lateral sewer lines.
- **3.4.21 Cross Connection and FOG Program** The Contractor will be responsible to develop a Cross Connection Control Program and a Fats, Oils and Grease (FOG) Program including development of a draft ordinance for approval by MCUB and Martin County Fiscal Court.
- **3.4.22 Meter Maintenance Replacement Program** The Contractor will be responsible to establish a meter testing, maintenance and replacement program consistent with industry practice and compliance with KY PSC regulations.
- **3.4.23 Distribution Water Sampling Program** The Contractor will be responsible to develop a Distribution Water Sampling Program in compliance with Kentucky drinking water regulations.
- **3.4.24 Distribution System Flushing Program** The Contractor will be responsible to develop a Distribution System Flushing Program to maintain

drinking water compliance and assure high quality water is delivered to customers.

- 3.4.25 Asset Maps and Records The Contractor will be responsible to develop and maintain asset maps and records for operations and maintenance of the water and wastewater system, using a Geographic Information System (GIS) platform compatible with the Kentucky Water Resource Information System (WRIS). The asset maps and records in GIS format will be be available for access and use by the MCUB during the term of the Contract and must be transferred to the MCUB at the end of the contract.
- **3.4.26 Term of Contract** The initial contract period will be for five years, with an optional for renewal for up to 3 additional 5-year terms for a total of 20 years.
- 3.4.27 Contract Pricing The Cost Proposal Worksheet includes firm pricing for three years. The annual contract cost will be adjusted up or down in Year 4 and Year 5 by the Consumer Price Index for Urban Areas in the US – Water and Sewer Services (CPI-U Water and Sewer Services).
- **3.4.28 Activities Retained by MCUB** Various activities and duties retained by the MCUB, include the following:
 - Annual Audits and Financial Oversight
 - ➤ Rate Studies
 - > Engineering Studies
 - ➤ Engineering Design and Construction Services
 - Grant Application and Administration
 - ➤ Payment and Review of Power for Operations

3.5 Facility Inspections March 25 to April 5, 2019

MCUB will provide an opportunity for Contractors to inspect water and wastewater operating facilities between March 25 and April 5, 2019. Contractors MUST make an appointment in advance, by contacting the Project Administrator, Eric Ratliff, at (606) 886-2374 Extension 358 or email at eric.ratliff@bigsandy.org.

3.6 Cost Proposal Worksheets

The Cost Proposal Worksheets have been revised to reflect changes identified in Addendum No. 1 and are included in Appendix A1 and A2.

3.7 Contractor Certification Form

The Contractor Certification Form must be signed and submitted with the Proposal. Failure to submit a signed Contractor Certification Form may result in disqualification.

4.0 RESPONSES TO QUESTIONS SUBMITTED FEBRUARY 8, 2019

The responses to Questions submitted by Contractors on February 8, 2019 are included in Appendix D of Addendum No 1 and also posted on the ERL on the Big Sandy website (www.bigsandy.org).

5.0 ELECTRONIC RESOURCE LIBRARY

The Electronic Resource Library (ERL) will be used to communicate to all interested parties in this RFP. The ERL is available for access at the Big Sandy Area Development District website (www.bigsandy.org). Contractors should access the ERL frequently to gain access to files updated and posted to the ERL.

6.0 QUESTIONS REGARDING ADDENDUM NO.1

Questions regarding Addendum No. 1 should be directed to the Project Administrator:

Eric Ratliff

Project Administrator/Developer
Big Sandy Area Development District
110 Resource Court
Prestonsburg, KY 41653
606-886-2374 Extension 358
eric.ratliff@bigsandy.org

6.0 ADDENDUM NO. 1 AUTHOR

This Addendum No. 1 was prepared by BlueWater Kentucky (<u>www.bluewaterky.com</u>) in response to KY PSC Order dated February 21, 2019 in Case # 2018-0017. BlueWater Kentucky has been retained by the Martin County Water District to provide management consulting services.



MODIFIED APPENDIX A1

WATER COST PROPOSAL WORKSHEET

(Excel Spreadsheet available in Electronic Resource Library)

	COS	ST PROPOSAL						
Contractor:								
contractor.								
Date:								
Submitted Du								
Submitted By:								
Signature Line:								
Category:	Contract Year ==>	Year 1		Year 2	Ye	ear 3		Total
Annual Services								
L. Labor Costs		\$ -	ė		ć		\$	
2. Labor Costs 2. Labor Related Overhead			\$	-	\$	-	\$	
		\$ -	\$	-	\$	-		
B. Purchased Water		\$ -	\$	-		-	\$	N1 / A
Power (Treatment and Pumping only)		N/A		N/A		N/A	\$	N/A
. Chemicals (Treatment only)		\$ - \$ -	\$	-	\$	-	\$	
. Maintenance and Repair			\$	-	\$		\$	
. Equipment				-	<u> </u>	-	_	
. Materials and Supplies		\$ - \$ -	\$	-	\$	-	\$	
. Utilities, Rental, Leases			\$		<u> </u>	-	\$	
0. Professional Contract Services		\$ - \$ -	\$	<u> </u>	\$		\$	
.1. Miscellaneous Contract Services .2. Insurance and Bonds		\$ -	\$	<u>-</u>	\$	-	\$	
		\$ -	\$	<u> </u>	\$		\$	
3. Other (Contractor to specify)		\$ -	\$		\$		\$	
4. Other (Contractor to specify)		\$ -	\$	-	\$		\$	
5. Other (Contractor to specify)		Ş -	Ş	-	۶	-	Ş	
4. Sub-Total Cost of Services		\$ -	\$	-	\$	-	\$	
.5. Overhead Percentage (insert %)	0.00%	\$ -	\$	-	\$	-	\$	
L6. Profit Percentage (insert %)	0.00%	\$ -	\$	-	\$	-	\$	
.7. Total Annual Cost of Service		\$ -	\$		\$		\$	
		· -	, ,		,	<u>-</u>	Ą	
Other Services:			+					
8. Management and Infrastructure Plan		\$ -		N/A	1	N/A	\$	
9. Capital Improvement Plan		N/A		N/A	1	N/A		N/A
20. Water Rate Study		N/A		N/A	1	N/A		N/A
21. Total Other Services Cost		\$ -		N/A	1	N/A	\$	
NOTES:								
Contractor should fill in each yellow cell. T 2. Year 1 (FY2020) begins July 1, 2019; Year 2 (he green cells will automa	tically calculate th	e sum.					

^{4.} Other Services Cost (Items 18,19,20) are a one time total cost to provide the services requested and includes overhead, markup and profit

^{5.} The Contract Year will begin on the operations start date identified in the Contract.

^{6.} Addendum #1 removes the cost of power for water operations from the Scope of Work. MCWD will pay the power costs directly.

^{7.} Addendum #1 removes the Capital Improvement Plan (line 19) and the Water Rate Study (line 20) from the scope of work.

^{8.} Addendum #1 notifies Contractor that Year 4 and 5 costs will be adjusted using the CPI-U for Water and Wastewater Services.

MODIFIED APPENDIX A2

WASTEWATER COST PROPOSAL WORKSHEET

(Excel Spreadsheet available in Electronic Resource Library)

ATTACHMENT A2 (revised) - MARTIN COUNTY SANITATION DISTRICT								
COST PROPOSAL								
Contractor:								
Date:								
Dutc.								
Submitted By:								
-								
Signature Line:								
2								
Category:	Contract Year ==>	Year 1	Y	ear 2	Ye	ar 3		Total
Annual Services:			 					
Annual Sci Vices.			1					
1. Labor Costs		\$ -	\$	-	\$	-	\$	-
2. Labor Related Overhead		\$ -	\$	-	\$	-	\$	-
3. Purchased Water		\$ -	\$	-	\$	-	\$	-
4. Power (Treatment and Pumping only)		N/A		N/A		I/A		N/A
5. Chemicals (Treatment only)		\$ -	\$	-	\$	-	\$	-
6. Maintenance and Repair		\$ -	\$	-	\$	-	\$	-
7. Equipment		\$ -	\$	-	\$	-	\$	-
8. Materials and Supplies		\$ -	\$	-	\$	-	\$	-
9. Utilities, Rental, Leases		\$ -	\$	-	\$	-	\$	-
10. Professional Contract Services		\$ -	\$	-	\$	-	\$	-
11. Miscellaneous Contract Services		\$ -	\$	-	\$	-	\$	-
12. Insurance and Bonds		\$ -	\$	-	\$	-	\$	-
13. Other (Contractor to specify)		\$ -	\$	-	\$	-	\$	-
14. Other (Contractor to specify)		\$ -	\$	-	\$	-	\$	-
15. Other (Contractor to specify)		\$ -	\$	-	\$	-	\$	-
11.01.7.10.1.50.1		A	4					
14. Sub-Total Cost of Services		\$ -	\$	<u>-</u>	\$	-	\$	<u>-</u>
15. Overhead Percentage (insert %)	0.00%	\$ -	\$	-	\$		\$	
13. Overnead Percentage (misert %)	0.0078	-	٦	-	Ų	-	٦	
16. Profit Percentage (insert %)	0.00%	\$ -	\$	-	\$	-	\$	-
ũ ,				,		<u>'</u>		
17. Total Annual Cost of Service		\$ -	\$	-	\$	-	\$	-
Other Services:								
22. 20.11000			 					
18. Capital Improvement Plan		N/A		N/A	N	I/A		N/A
19. Water Rate Study		N/A		N/A	N	I/A		N/A
20. Total Other Services Cost		N/A		N/A	N	I/A		N/A
		,/\		,,,				.,,,,
NOTES:								
1. Contractor should fill in each yellow cell.	The green cells will automat	tically calculate the s	um.					

[.] Contractor should fill in each yellow cell. The green cells will automatically calculate the sum

^{2.} Year 1 (FY2020) begins July 1, 2019; Year 2 (FY 2021) begins July 1, 2020; Year 3 (FY 2022) begins July 1, 2021.

^{3.} Year 2 (FY2021) and Year 3 (FY2022) entries must include any increase in annual costs from prior year.

^{4.} Other Services Cost (Items 18,19) are a one time total cost to provide the services requested and includes overhead, markup and profit.

^{5.} The Contract Year will begin on the operations start date identified in the Contract.

^{6.} Addendum #1 removes the cost of power for wastewater operations from the Scope of Work. MCWD will pay the power costs directly.

^{7.} Addendum #1 removes the Capital Improvement Plan (line 19) and the Wastewater Rate Study (line 20) from the scope of work.

^{8.} Addendum #1 notifies Contractor that Year 4 and 5 costs will be adjusted using the CPI-U for Water and Wastewater Services.

APPENDIX B

CONTRACTOR CERTIFICATION FORM

	CONTRACTOR CERTIFICATIONS
	MARTIN COUNTY WATER AND WASTEWATER PROPOSAL
Co	ntractor Name:
Ad	dress:
Cit	ty/State/Zip:
	behalf of
1.	I certify that our Statement of Qualification and Cost Proposal is made without collusion or fraud and that my firm has not offered or received any kickbacks or inducements, monetary or otherwise, from any other contractor, supplier, manufacturer or subcontractor in connection with its proposal, and that we have not granted, offered, or otherwise conferred on any public employee having any official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.
2.	I certify that our firm has control of sufficient equipment, personnel, and fiscal resources to perform the actions necessary for management, operation and maintenance of the water and wastewater systems, and will fully commit same to the MCUB as proposed in this Statement of Qualification and Cost Proposal, subject to a negotiated contract.
3.	I certify that no county or municipal official in Martin County, Kentucky, including the Commissioners of the MCUB, MCWD or MCSD or any employee, or any person who is paid in whole or in part by the MCUB, MCWD, or MCSD has any direct or indirect personal fiduciary interest in the Contractor's firm. Where such a relationship exists, I have attached the persons name and relations to this Affidavit.
Sig	gned:
Tit	de:
Da	te:

APPENDIX C – RESPOSNES TO QUESTIONS SUBMITTED BY CONTRACTORS FEBRUARY 8, 2019

	_	Utility Board RFP		
osted 2		, , , , , , , , , , , , , , , , , , , ,		
Question #	Reference #	Question	Submitted By:	Answer:
		-	•	
				The employee benefits are outlined in the MCUB Policy
				Manual posted on the ERL. Employees are eligible for the following benefits, including: CERS retirement,
				health, holidays, sick days, vacation days, and
1	V1	Define current employee benefit package	Veolia	bereavement.
		Provide copy of ordinance concerning the Cross		Martin County does not have a Cross Connection
2	V2	Connection Control Program (latest version).	Veolia	Control Ordinance.
		Define Drinking Water Sampling Program. Provide a copy		
-		of all regulatory required Drinking Water sampling	M12-	The Drinking Water Sampling Procedure is posted on
3	V3	assigned to the District.	Veolia	the ERL. Inez WWTP KPDES Permit #0079316; Tug Valley WWTP
4	V4	Provide a copy of the WWTP KPDES permit.	Veolia	KPDES Permit #0107905.
		,		A map of the drinking water system is provided in
				Figure 1.2 (page 7) and Figure 1.3 (page 8) of the RFP. A
				map of the wastewater collection system is provided in
				Figure 1.4 (page 9) of the RFP. Water and sewer lines are also available on the KIA website:
		Obtain a map of the District's Water Distribution System		kia.ky.gov/WRIS. MCUB does not have a current GIS
5	V5	and Wastewater Collection System.	Veolia	database/map of the water/wastewater systems.
		the District's Water and Wastewater Treatment		The employee list with job titles is included in Figure
_		Plant/distribution system/collection system without	\/!:-	1.6 (page 12) of the RFP. An updated employee list with
6	V6	employee names, but including position / title.	Veolia	operator certifications is posted on the ERL. MCUB does not have a comprehensive Capital
				Improvement Plan for water and wastewater. Bell
				Engineering has been commissioned to develop a 10-
				year Capital Improvement Plan as part of the \$3.4
				million Abandon Mine Lands (AML) grant project. The operators role will be to coordinate operations with
		Provide any current or planned capital improvement plans		capital project engineering and construction, including
		for the water and wastewater system. What will be the		transition from construction contractor to operations
7	V7	Operators role?	Veolia	contractor.
8	V8	Provide a copy of the last two Sanitary Surveys performed by KY DOW.	Veolia	The 2014 Sanitana Summaria nested on the EBI
	Vo	Provide a copy of the last Division of Water audit	veoria	The 2014 Sanitary Survey is posted on the ERL.
		performed by KY DOW for the water treatment plant and		MCWD and MCSD are not aware of any water and
9	V9	wastewater plants.	Veolia	audits performed by KDOW.
		Provide copies of the District's Monthly Operating Reports (monitoring and operating MORs) submitted to KY DOW		The available 2018 Monthly Operating Reports for the
		between the periods of January 2018 through January		MCWD and MCSD are posted on the ERL. (same as
10	V10	2019.	Veolia	Question 34)
		Provide copies of the WWTP DMR for the period of	_	The 2018 Discharge Monitoring Reports are posted on
11	V11	January 2018 to January 2019.	Veolia	the ERL.
		Provide copies of the electric bills which reflect the period of January 2018 through January 2019. Is the District aware		
		of any planned rate increases from the electric co-		
		op(electric for plant, maintenance building, tank site, and		Power Bills for 2018 are posted on the ERL (Same as
12	V12	each lift station.	Veolia	Question 32).
		Does the Operator provide maintenance and technical		The Contractor will be responsible for operations,
		support for security system, fire protection, private		maintenance and technical support for security system
13	V13	surveillance and alarm? Does the Operator provide grounds maintenance for all	Veolia	fire protection, private surveillance and alarm.
		District owned property? If no which properties will be		The Contractor will be responsible to provide grounds
14	V14	excluded?	Veolia	maintenance for all District owned property.
		Define the District's Water Distribution System Flushing		
15	V15	Program. Provide a copy of Water Distribution System	Veolia	The Distribution Flushing Procedure is posted on the ERL.
13	A 173	Flushing Program and map. When was the last flushing? Is there any District rolling stock, vehicles, equipment	veoria	LIL.
		(beyond stationary equipment) supplied to the Operator		
		in performing Operation & Maintenance Services? If so,		A vehicle inventory and materials inventory is posted
16	V16	please provide a list of these assets.	Veolia	on the ERL.
		Is there any District hand tools, health & safety assets,		The brand trade booth and of the country "
		expendable supplies and spare parts inventory supplied to the Operator in performing Operation & Maintenance		The hand tools, health and safety assets, supplies and spare parts inventory is not available as of February
17	V17	Services? If so, please provide a list of these items.	Veolia	22, 2019.
		Provide copies of Safety Data Sheets concerning all		
		Provide copies or safety bata sifeets concerning an		
		process chemicals used by the District at the water treatment plant, wastewater treatment plants,		

APPENDIX C – RESPOSNES TO QUESTIONS SUBMITTED BY CONTRACTORS FEBRUARY 8, 2019

		1		
		Are operations / process control analysis data		MCWD uses a Rockwell Automation Factory Talk
		documented in a Computerized Operations Management		process control system in 2009. Tank levels are
19	V19	System (HachWIMS, Operator 10, etc.)?	Veolia	controlled by the Micro-Comm control system.
		Is the District currently under an agreed order with the		
		KYDOW and are there current NOV's issued to the District		The MCSD is under an Agreed Order for wastewater, a
		for the water treatment plant, distribution system,		copy is provided in the ERL. MCWD is not under an
		collection system, or wastewater treatment plant. If so		Agreed Order for drinking water. (same as Question
20	V20	please provide a copy of any current NOV or agreed order.	Veolia	33).
		Provide a summary of water quality complaints for 2017		
		and 2018 year to date by: Color, Red Water/Iron Bacteria,		
		Odor, Low Pressure/Loss of Pressure, Low Residual		A summary of water quality complaints is not
21	V21	Chlorine Residual Level	Veolia	available as of February 22, 2019.
				MCWD has three wholesale water agreements with
				Kermit, WV; Mountain Water District; and
		Please provide a copy of Wholesale Water Agreements		Prestonsburg. An operating agreement with
22	V22	between the District and third parties.	Veolia	Prestonsburg City Utilities is posted on the ERL.
		Please provide the date and findings of the last inspection		Records are not available for the inspections of the
23	V23	of the water storage tanks and clearwell.	Veolia	water storage tanks and clearwell.
				The MCWD replaces meters when meters fail or burst.
				Financial resources have not been available for a
		Does the District have a water meter replacement		proactive meter replacement program. An inventory of
		program? If so please provide a breakdown of type of		meter by size is posted on the ERL. A database age is
24	V24	meter reading system and how old meters are.	Veolia	not available as of February 22, 2019.
75	./25	Please provide three years of current budgets for the	\/I:-	The 2018 and 2019 budgets are posted on the ERL. The
25	V25	Water District and Wastewater Systems. Please provide a current copy of the District's 2 WWTP	Veolia	2017 budget is not available. (same as Question 38)
		Permits and the Water Treatment Plant Water Withdrawal		The Inez and Warfield WWTP permit is posted on the
26	V26	permit.	Veolia	ERL.
				Martin County Water Treatment Plant PWSID #800273,
				Plant A, Class 3. Inez Wastewater Treatment Plant
				Facility ID/KPDES Permit #0079316. Tug Valley
		What is the current state assigned Class of the WTP, 2-		(Warfield) Wastewater Treatment Plant Facility
27	V27	WWTPs, Distribution System, and Collection System?	Veolia	ID/KPDES Permit #0107905.
				As of January 2019, MCSD 894 active, billed sewer
		Please clarify the number of wastewater customers. Also		customers. MCSD maintains an estimated 800 septic
		verify number of septic tanks and grinder pumps		tanks and 400 grinder pumps on private property. The
28	V28	maintained by the District and would become the	Veolia	maintenance of both septic tanks and grinder pumps is
28	V28	responsibility of the operator.	veona	the responsibility of the Contractor. As of January 2019, MCWD has 3527 active, billed
				water customers and 894 active, billed sewer
				customers. The estimated number of miles of
		Please clarify the number of water customers and miles of		distribution pipe is 232 miles as shown on page 6
29	V29	distribution system.	Veolia	(Section 1.2) of the RFP.
				The Contractor will be required to manage the day to
				day accounts payable and accounts receivable and
				provide monthly financial reporting of income and
		Please clarify and define the finance and accounting role		expenses to the MCUB. MCUB will be responsible for
30	V30	of the Operator.	Veolia	securing annual audits.
				The Management and Infrastructure Plan is described
				in Section 2.2 (page 17) of the RFP. The M&I Plan
				includes the operating and maintenance requirements
		Please clarify and define the scope of work to be		to reduce water loss to 15 percent over a 3 year period
		performed by the operator within the Management and		and does not include the capital investments needed to
21	1/24	Infrastructure Plan and financial resources available to	\/a=!:-	reduce water loss. The M&S Surcharge approved by the
31	V31	achieve the 15% water loss objective. Can we get the last two years of energy bills related to the	Veolia Alliance	KY PSC will fund the M&I Plan. Power Bills for 2018 are posted on the ERL (Same as
32	AW1	REP?	Water	Question 12).
32	CAAT		**3161	-
			Alliance	copy is provided in the ERL. MCWD is not under an Agreed Order for drinking water. (same as Question
33	AW2	Can we get a copy of the wastewater degree issued?	Water	20).
	7772	get a cop; o. the wastewater degree issued!	**0.01	The available 2018 Monthly Operating Reports for the
		Can we get a copy of the last 12 months of monitoring	Alliance	MCWD and MCSD are posted on the ERL. (same as
34	AW3	reports for water and wastewater?	Water	Question 34).
				MCSD maintains an estimated 800 septic tanks and 400
				grinder pumps on private property. The maintenance
		Can we get a fixed number of septic tanks on the systems	Alliance	of both septic tanks and grinder pumps is the
35	AW4	that may at some time be required to service?	Water	responsibility of the Contractor.
		Can we get a list of any know pumps or motors with a		
		value of \$1250.00 or more that is currently not working	Alliance	A list of failed pumps and motors is not available as of
36	AW5	properly?	Water	February 22, 2019.
37	AW6	Can we get the last wastewater bio solids report submitted that had bio solids removed?	Alliance Water	A bio-solids report is not available as of February 22, 2019.
3/	AVVO	Can we get a copy of the last two years budget that was	Alliance	The 2018 and 2019 budgets are posted on the ERL. The
38	AW7	approved?	Water	2017 budget is not available. (same as Question 25).
20	AVV/	app. 0 *CU;	AAGLEI	201. Suaget is not available, (sume as Question 25).