FIRST AMENDMENT TO CONTINUING SERVICES AGREEMENT #7436 BETWEEN ALACHUA COUNTY AND JONES EDMUNDS & ASSOCIATES, INC. FOR ANNUAL LANDFILL COMPLIANCE MONITORING

THIS FIRST AMENDMENT TO AGREEMENT, made and entered into this day of March

A.D. 2018, by and between Alachua County, a charter county and political subdivision of Florida, by and through its Board of County Commissioners, hereinafter referred to as "County" and Jones Edmunds & Associates, Inc., doing business at 730 NE Waldo Road, Gainesville, Florida 32641, hereinafter referred to as "Professional" (collectively, the County and the Contractor are referred to herein as the "Parties).

WITNESSETH:

WHEREAS, the Parties hereto previously entered into the Continuing Services Agreement between Alachua County and Jones Edmunds & Associates for Annual Landfill Compliance Monitoring dated February 14, 2017 (the "Agreement"); and,

WHEREAS, the Parties wish to amend the Agreement.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, and other good and valuable consideration, the receipt and sufficiency of which is acknowledged by the parties, the parties hereby agree to amend the Agreement as follows:

- A. Attachment A to the Agreement, Scope of Service, is hereby deleted in its entirety and replaced with the revised Attachment A, which is attached to this First Amendment.
- B. Paragraph 5 to the Agreement, Compensation, is amended in its entirety to read:
 - The County agrees to compensate the Professional for the Professional services called for under this Agreement either on a "Fixed Fee" basis or on a "Time Basis Method" in an amount not to exceed \$500,000.00 annually. If a Work Order is issued under a "Time Basis Method," then Professional shall be compensated in accordance with the rate schedule attached as "Exhibit 1" Standard Hourly Rate Schedule. If a Work Order is issued for a "Fixed Fee Basis," then the applicable Work Order Fixed Fee amount shall include any and all reimbursable expenses.
- C. Paragraph 6 of the Agreement, Alachua County Minimum Wage, is amended in its entirety to read:
 - 6. Alachua County Minimum Wage: Services rendered through this Agreement are considered covered services under Chapter 22, Article III, of the Alachua County Code of Ordinances ("Wage Ordinance"), which establishes a government minimum wage for certain contractors and subcontractors providing selected services to Alachua County

government. "Covered Employees," as defined in Sec. 22.45 of the Wage Ordinance, are those employees directly involved in providing covered services pursuant to this Contract. The County may amend the applicable Minimum Wage on or before October 1st of each year.

- 6.1 As of October 1, 2017, the current required Alachua County Government Minimum Wage is \$13.00 per hour when health benefits are provided at the equivalent value of \$2.04 per hour
- 6.2 As of October 1, 2017, the current required Alachua County Minimum Wage is \$15.04 when health benefits are not provided.
- 6.3 The Contractor must provide certification, **Attachment D**, to the County that it pays each of its employees the Alachua County Government Minimum Wage, as may be amended by the County on or before October 1st of each year, as well as ensuring that it will require the same of its subcontractors throughout the duration of the Agreement
- 6.4 The Contractor shall prominently display a copy of the Wage Ordinance where it is easily seen by covered employees and supply to covered employees upon request. Additionally, the Contractor is responsible to make any person submitting a bid for a subcontract for covered services aware of the requirements
- 6.5 Failure to comply with the provisions of the Wage Ordinance will be deemed a breach of contract and authorize the County to withhold payment of funds in accordance with Chapter 218, F.S
- 6.6 The Contractor will include the necessary provisions in subcontracts to ensure compliance. However, the County shall not be deemed a necessary, or indispensable, party in any litigation between the contractor and subcontractor
- D. Attachment D to the Agreement, Certification of Meeting Alachua County Minimum Wage Ordinance, referenced in Paragraph #6 of the Agreement, Alachua County Minimum Wage, is hereby deleted in its entirety and replaced with the revised Attachment D, which is attached to this First Amendment.
- E. Paragraph 13 of the Agreement, **Project Records**, sub-paragraph #13.1., **General Provisions**, is amended with the addition of 13.1.3. to read as follows:
 - 13.1.3. Contractor shall ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of this Agreement and following completion of this Agreement if the Professional does not transfer the records to the County.
- F. Subparagraph 13.3.2 of the Agreement is amended to add the following new provision after the existing subsection language:

IF THE PROFESSIONAL HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE PROFESSIONAL'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, THE PROFESSIONAL SHOULD CONTACT THE DIRECTOR, DEPARTMENT OF SOLID WASTE AND RESOURCE RECOVERY AT E-MAIL sep@alachuacounty.us, PHONE (352) 374-5213, OR MAIL AT 5620 NW 120TH LANE, GAINESVILLE FL, 32653.

G. Paragraph 33 of the Agreement, Counterparts, is amended in its entirety to read as follows:

This Agreement may be executed in any number of and by the different parties hereto on separate counterparts, each of which when so executed shall be deemed to be an original, and such counterparts shall together constitute but one and the same instrument. Receipt via fax or email with pdf attachment by a party or its designated legal counsel of an executed counterpart of this Amendment shall constitute valid and sufficient delivery in order to complete execution and delivery of this Amendment and bind the parties to the terms hereof.

- H. This First Amendment is effective upon execution by all parties.
- SAVE and EXCEPT as expressly amended herein, all other terms and provisions of the Agreement shall be and remain in full force and effect.

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IN WITNESS WHEREOF, the Parties have caused this First Amendment to Agreement to be executed for the uses and purposes therein expressed on the day and year first above-written.

ALACHUA COUNTY, FLORIDA

By:

Lee Pinkoson, Chair

Board of County Commissioners

Date: 03/14/2018

ATTEST:

Jesse K. Irby II, Clerk

(SEAL)

APPROVED AS TO FORM

Alachua County Attorney's Office

ATTEST (By Corporate Officer)

By:

Print: Stanley F. Ferreira, Jr., PE

Title: President & CEO

JONES EDMUNDS & ASSOCIATES, INC.

By:

Print: Kenneth S. Vogel, PE

Managing Director & Senior

Title: Vice President

ATTACHMENT "A"

ALACHUA COUNTY
SCOPE OF SERVICES
FOR FISCAL YEAR 2018
ANNUAL LANDFILL COMPLIANCE MONITORING
SERVICES

OCTOBER 1, 2017 THROUGH SEPTEMBER 30, 2018

October 2017

Alachua County Scope of Services for Fiscal Year 2018 Annual Landfill Compliance Monitoring Services October 1, 2017 through September 30, 2018

1.0 OVERVIEW

The scope of work is to conduct Annual Landfill Compliance Monitoring Services for the Alachua County Solid Waste and Resource Recovery Department (ACSWRRD). Landfill Compliance Monitoring includes field sample collection, subcontract laboratory analysis, and reporting results to the Florida Department of Environmental Protection (FDEP) and the ACSWRRD. This work will be conducted from Fourth Quarter 2017 through Third Quarter 2018 – Fiscal Year 2018.

The four sites are Southwest Landfill, Northwest Landfill, Northeast Landfill, and the Auxiliary Northeast Landfill. The ACSWRRD tracks the landfill account for the Southwest Landfill separate from the other three closed landfills. The requirements, schedule, and costs for the Southwest Landfill are provided in Section 1.0. This information for the other three closed landfills is provided in Section 2.0. A summary of Annual Landfill Compliance Monitoring Services Costs and Unit Prices for Contingency Items (Laboratory Analyses) are provided in Section 3.0. A Standard Hourly Rate Schedule and a Reimbursable Expense Schedule for Contingency Services are provided in Exhibit 1.

SECTION 1.0 SOUTHWEST LANDFILL

1.0 SOUTHWEST LANDFILL

Compliance monitoring will be conducted according to Permit Minor Modification No. 162541-021-SF (Date of Modification: October 27, 2015). This work will be conducted from Fourth Quarter 2017 through Third Quarter 2018 – Fiscal Year 2018 - according to the schedule in Section 1.0 – Table 1.0. Sampling requirements are shown below.

Station	Southwest Landfill -SWLF Permit Appendix 3.3 - Groundwater Parameters	Water Level
Groundwater Monit	toring Wells	
SW-1SN	S	S
SW-IDN	S	S
SW-2D	S	S
SW-3D	S	S
SW-4D	S	S
SW-5D	S	S
SW-6D	S	S
SW-7D	S	S
SW-8D	S	S
SW-9D	S	S
SW-10D	S	S
SW-11D	S	S
SW-13D	S	S
SW-15D	S	S
SW-P5	S	S
SW-P8	S	S
Water Level Only V	Vells	
SW-2SN		S
SW-3SN		S
SW-5S		S
SW-9S		S
SW-P2		S
SW-P3		S
SW-P9		S
SW-P12		S
SW-P15		S
SW-P20		S
SW-12D		S
SW-16D		S

S = Semiannual requirement.

Additional Requirements

<u>Permit Expiration/Renewal</u>: The permit for this landfill expires August 13, 2023.
 Costs for permit renewal or permit modification are not included in this Scope of Services.

- <u>Technical Report</u>: The Technical Report is due July 10, 2018. Costs for the Technical Report will be provided under a separate Work Order and are not included in this Scope of Services.
- <u>Stabilization Report</u>: The Stabilization Report is due July 1, 2018. Costs for the Stabilization Report will be provided under a separate Work Order and are not included in this Scope of Services.
- Long-Term Care Plan: An update of the Long-Term Care Plan is due March 1, 2018. Costs for the Long-Term Care Plan update will be provided under a separate Work Order and are not included in this Scope of Services.

1.1 CONTINGENCY

Contingency items for landfill compliance monitoring may include:

- Resampling or additional sampling to verify analytical results from the scheduled sampling events. Additional sampling may be requested by the ACSWRRD for informational purposes, or by FDEP.
- Significant written responses to FDEP review of the compliance monitoring reports.
- General support to the ACSWRRD for other items and projects not related to the routine sampling or reporting requirements.

1.2 EXCLUSIONS AND CONDITIONS

Work for the Annual Landfill Compliance Monitoring Scope of Services is specifically listed in this document. For additional Environmental Services that may be necessary to support the ACSWRRD not specifically listed in this document, a separate Work Order or Task Assignment will be prepared.

1.3 COMPENSATION

Compensation for Annual Landfill Compliance Monitoring Services as listed in this document will be invoiced to the ACSWRRD at the lump-sum unit costs listed in Section 1.0 - Table 2.0, Table 3.0, and Table 4.0.

Additional laboratory analyses beyond those listed in Table 3.0 will be invoiced to the ACSWRRD as listed in Section 3.0 - Table 2.0. Laboratory analyses not listed in Table 2.0 will be invoiced to the ACSWRRD at Cost plus 10%.

Contingency items referenced in Section 1.1 will be invoiced to the ACSWRRD at a time-andmaterials basis as listed in Exhibit 1. This includes the attached "Standard Hourly Rate Schedule" and the "Reimbursable Expense Schedule". SECTION 1.0

TABLES

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 1.0 - Attachment A - Table 1.0 - Schedule

	Sampling Deadline	Reporting Deadline
Southwest Landfill		
First Semiannual 2018	2/8/2018	+ 60 Days*
Second Semiannual 2018	8/12/2018	+ 60 Days*

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 1.0 - Attachment A - Table 2.0 - Unit Prices for Sampling Events at Alachua County Landfills

Description	Quantity	Unit	· t	Init Price	Total
Landfill Sampling - First Semiannual 2018					
Southwest Landfill	1	each	\$	6,290.00	\$ 6,290.00
Landfill Sampling - Second Semiannual 2018					

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018
Section 1.0 - Attachment A - Table 3.0 - Unit Prices for Laboratory Analysis at Alachua County Landfills

Parameter	Southwest Landfill	Estimated Total Quantity ¹	Unit	U	nit Price		Total
Amexonia	T 0	0 1	each	Is	9.30	•	
Unionized Ammonia	0	0		5		-	
Bicarbonate	0	0	each		19.80	5	
Biochemical Onygen Demand (BOD5)	0	0	-	S	9.30	-	
Chemical Oxygen Demand	0	0	each each	S	17.30	5	
Chloride	36	36	each	5	9.30	-	334.80
Chlorophyll A	0	0	each	5	49.50	5	334.80
Fecal Coliform	0	0	each	\$	23.10	S	
Nitrate	0	0	each	5	17.30	S	-
Nitrate + Nitrite	18	18	each	8	17.30	s	311.40
Total Dissolved Solids	36	36	each	5	8.10	5	291.60
Total Hardness	0	0	each	S	11.00	S	
Total Nitrogen	0	0	each	S	38.50	S	*
Total Organic Carbon	0	0	each	5	17.30	5	
Total Phosphorus	0	0	each	5	20.80	s	
Total Suspended Solids	0	0	each	5	9.30	5	
Ansenic	12	12	each	5	8.10	S	97.20
Cadmium	0	0	each	5	8.10	5	97.2
Chronium	14	14	each	8	8.10	\$	112.6
Copper	0	0	each	\$	8.10	\$	113.40
Iron	36	36	each	S	8.10	\$	291.60
Lead	0	0	each	S	8.10	5	
Mercury	0	0	each	S	13.90	5	
Mercury - Low Level	0	0	each	S	82.50	s	-
Manganese	0	0	each	S	8.10	s	
Nickel	16	16	each	s	8.10	5	129.60
Sodium	0	0	each	s	8.10	5	129.00
Thalburn	20	28	each	s	8.10	5	162.00
Vanadiom	10	10	each	S	8.10	S	81.00
Zinc	0	0	each	5	8.10	s	-
Appendix I (Complete)	0	0	each	S	269.50	s	-
Naphthalene (EPA 602)	0	0	each	S	69.30	5	-
EPA 504	0	0	each	S	39.90	s	-
EPA 601	12	12	each	5	66.00	S	792.00
EPA 601/602	0	0	each	5	85.80	5	79236
EPA 504 Trip Blanks	0	0	each	5	63.80	\$	-
EPA 601 Trip Blanks	4	4	each	S	-	5	-
EPA 601/602 Trip Blanks	0	0	each	S	-	\$.	
				1.0		-	
Total Price Submitted						\$	2,604.60

Quantities include the number of samples plus estimated number of Quality Assurance samples. Payment will be based on the number of samples actually analyzed.

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 1.0 - Attachment A - Table 4.0 - Unit Prices for Reporting Events at Alachua County Landfills

Description	Quantity	Unit	t	fait Price		Total
Landfill Reporting - First Semiannual 2018						
Southwest Landfill	1	each	\$	5,700.00	s	5,700.00
Landfill Reporting - Second Semiannual 2018						

SECTION 2.0

NORTHWEST LANDFILL

NORTHEAST LANDFILL

AUXILIARY NORTHEAST LANDFILL

2.0 NORTHWEST LANDFILL

Compliance monitoring will be conducted according to Permit No. 0064602-004-SF (Date of Issue: January 25, 2008) and subsequent permit modifications, in particular Permit Modification No. 64602-008-MM (Date of Issue: October 23, 2015). This work will be conducted from Fourth Quarter 2017 through Third Quarter 2018 – Fiscal Year 2018 - according to the schedule in Section 2.0 – Table 1.0. Sampling requirements are shown below.

Station	Northwest Landfill - NWLF Permit Attachment 3 - Groundwater Parameters - On-Site Monitoring Wells	Northwest Landfill - NWLF Permit Attachment 4 - Groundwater Parameters - Off-Site Monitoring Wells	Northwest Landfill - EPA 601, EPA 504, and Chloride	Water Level
On-Site Groundwal	ter Monitoring Wells			
NW-1D	S			S
NW-5D	S			S
NW-6D	S			S
NW-7D	S			S
NW-8D	S			S
NW-9D	S			S
NW-10D	S			S
NW-11D	S			S
Off-Site Assessmen	t Wells			
NW-14D		A (S1)		S
NW-15D		S		S
NW-16D		A (S1)		S
NW-17D		A (S1)		S
NW-18D		A (S1)		S
NW-19D		S		S
NW-20D		A (S1)		S
Off-Site Private We	lls			
Gorrick		S		-
NW-P26		S		-
NW-P27		A (S1)		S
NW-P28		A (S1)		S
NW-P30		S		S
NW-P38		S		-
NW-P40		S		-
Other Off-Site Well	s - Not in Permit - Sampled a	t County's Discretion		
NW-P56			S	-
Bruck			S	-
Matilsky - House			A (S2)	
Matilsky - Barn			A (S2)	-
Watson			S	

ater Level Only Wells	
NW-3D	S
NW-4D	S
NW-12D	S
NW-13D	S

S = Semiannual requirement.

A = Annual requirement - in conjunction with First Semiannual (S1) or Second Semiannual Events (S2).

Additional Requirements

- <u>Permit Expiration/Renewal</u>: The permit for this landfill expires January 25, 2018.
 Costs for the permit renewal will be provided under a separate Work Order and are not included in this Scope of Services.
- <u>Technical Report</u>: The Technical Report is due November 24, 2017 at permit renewal. Costs for the Technical Report will be provided under a separate Work Order and are not included in this Scope of Services.
- No additional Contamination Assessment actions are included in this Scope of Services.

2.1 NORTHEAST LANDFILL

Compliance monitoring will be conducted according to revised Permit No. 64601-010-SF (Date of Revision: August 18, 2015). This work will be conducted from Fourth Quarter 2017 through Third Quarter 2018 – Fiscal Year 2018 - according to the schedule in Section 2.0 – Table 1.0. Sampling requirements are shown below.

Station	Northeast Landfill - NELF Permit Appendix 3.4 - Groundwater Parameters	Naphthalene EPA 602	Northeast Landfill - NELF Permit Appendix 3.6 – Surface Water Parameters	Water
Groundwate	er Monitoring Wells			
NE-1SN	A (S2)	A (S2)		S
NE-2SN	A (S2)			S
NE-3SN	B (S2) (2018)			S
NE-6SN	A (S2)			S
NE-9SN	A (S2)			S
NE-10SN	A (S2)			S
NE-11SN	A (S2)			S
NE-16SN	A (S2)			S
NE-25SN	A (S2)			S
NE-27SN	S			S
NE-28SN	S			S
NE-29SN	S			S
NE-30SN	S			S

Station	Northeast Landfill - NELF Permit Appendix 3.4 - Groundwater Parameters	Naphthalene EPA 602	Northeast Landfill - NELF Permit Appendix 3.6 – Surface Water Parameters	Water
NE-31SN	S			S
NE-6I	B (S2) (2018)			S
Water Leve	l Only Wells			
NE-4SN				S
NE-13SN				S
NE-14SN				S
NE-15SN				S
NE-17SN				S
NE-18SN				S
NE-19SN				S
NE-20SN				S
NE-21SN				S
NE-22SN				S
NE-24SN				S
NE-26SN				S
NE-2I				S
NE-3I				S
NE-2D				S
NE-3D				S
Surface Wat	ter Stations			
NE-RTE			S	-

S = Semiannual requirement.

A = Annual requirement - in conjunction with Second Semiannual Events (S2).

B = Biennial requirement - in conjunction with Second Semiannual Events (S2) - 2018.

Additional Requirements:

- Permit Expiration/Renewal: The permit for this landfill expires July 29, 2025.
 Costs for permit renewal or permit modification are not included in this Scope of Services.
- <u>Technical Report</u>: The Technical Report is due August 31, 2020. Costs for the Technical Report are not included in this Scope of Services.
- No additional Contamination Assessment actions are included in this Scope of Services.

2.2 AUXILIARY NORTHEAST LANDFILL

Compliance monitoring will be conducted according to Permit Modification No. 75170-011-SO (Date of Issue: July 6, 2016). This work will be conducted from Fourth Quarter 2017 through Third Quarter 2018 – Fiscal Year 2018 - according to the schedule in Section 2.0 – Table 1.0. Sampling requirements are shown below.

Station	Auxiliary Northeast Landfill - ANELF Permit Appendix 3.3 - Groundwater Parameters	Water Level
Groundwate	r Monitoring Wells	
WP-A1	S	S
WP-A2	S	S
WP-A3 R	S	S
WP-A4	S	S
WP-A12	S	S
WP-A13	S	S
WP-A15	S	S
WP-A17	S	S
WP-A18	S	S
WP-A19	S	S
WP-A20	S	S
WP-A21	S	S
Water Level	Only Wells	
WP-A5		S
WP-A6		S
WP-A7		S
WP-A8		S
WP-A9		S
WP-A10		S
WP-A11		S
WP-A14		S
WP-A16		S

S = Semiannual requirement.

Additional Requirements:

- Permit Expiration/Renewal: The permit for this landfill expires July 1, 2021. Costs for permit renewal or permit modification are not included in this Scope of Services.
- Technical Report: The Technical Report is due April 30, 2021. Costs for the Technical Report are not included in this Scope of Services.
- No additional Contamination Assessment actions are included in this Scope of Services.

2.3 CONTINGENCY

Contingency items for landfill compliance monitoring may include:

- Resampling or additional sampling to verify analytical results from the scheduled sampling events. Additional sampling may be requested by the ACSWRRD for informational purposes, or by FDEP.
- Significant written responses to FDEP review of the compliance monitoring reports.
- General support to the ACSWRRD for other items and projects not related to the routine sampling or reporting requirements.

2.4 EXCLUSIONS AND CONDITIONS

Work for the Annual Landfill Compliance Monitoring Scope of Services is specifically listed in this document. For additional Environmental Services that may be necessary to support the ACSWRRD not specifically listed in this document, a separate Work Order or Task Assignment will be prepared.

2.5 COMPENSATION

Compensation for Annual Landfill Compliance Monitoring Services as listed in this document will be invoiced to the ACSWRRD at the lump-sum unit costs listed in Section 2.0 - Table 2.0, Table 3.0, and Table 4.0.

Additional laboratory analyses beyond those listed in Table 3.0 will be invoiced to the ACSWRRD as listed in Section 3.0 - Table 2.0. Laboratory analyses not listed in Table 2.0 will be invoiced to the ACSWRRD at Cost plus 10%.

Contingency items referenced in Section 2.3 will be invoiced to the ACSWRRD at a time-andmaterials basis as listed in Exhibit 1. This includes the attached "Standard Hourly Rate Schedule" and the "Reimbursable Expense Schedule". **SECTION 2.0**

TABLES

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 2.0 - Attachment A - Table 1,0 - Schedule

		Sampling Deadline	Reporting Deadline
Nor	thwest Landfill		
	First Semiannual 2018	6/30/2018	+ 60 Days*
	Second Semiannual 2018	12/31/2018	+ 60 Days*
Nor	theast Landfill		
	First Semiannual 2018	2/28/2018	+ 60 Days*
	Second Semiannual 2018	8/31/2018	+ 60 Days*
Aux	iliary Northeast Landfill		
	First Semiannual 2018	2/20/2018	+ 60 Days*
	Second Semiannual 2018	8/20/2018	+ 60 Days*

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 2.0 - Attachment A - Table 2.0 - Unit Prices for Sampling Events at Alachua County Landfills

Description	Quantity	Unit	1	Unit Price		Total
Landfill Sampling - First Semiannual 2018						
Northwest Landfill	1	each	\$	9,080.00	\$	9,080,00
Northeast Landfill	1	each	\$	4,900.00	\$	4,900.00
				THE RESIDENCE AND ADDRESS.	-	
Auxiliary Northeast Landfill Landfill Sampling - Second Semiannual 2018	1	each	\$	5,860.00	\$	5,860.00
Landfill Sampling - Second Semiannual 2018	1				\$	
Landfill Sampling - Second Semiannual 2018 Northwest Landfill	1	each	\$	8,320.00	\$	8,320.00
Landfill Sampling - Second Semiannual 2018	1 1 1		\$	8,320.00	\$	

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018
Section 2.0 - Attachment A - Table 3.0 - Unit Prices for Laboratory Analysis at Alachma County Landfills

Pseameter	Northwest Landfill	Northeast Landfill	Auxiliary Northeast Landfill	Estimated Total Quantity ²	Unit	Un	it Price	L	Total
Amnonia	0	28	4	32	each	s	9.30	s	297.60
Unionized Amounts	0	4	0	4	each	5	19.80	-	79.20
Bicarbonate	0	28	33	-61	each	8	9.30	S	567.30
Biochemical Osygen Demand (BOD5)	0	4	0	4	each	5	17.30	8	69.20
Chemical Onygen Demand	0	0	0	0	each	5	17.30	S	
Chloride	.55	25	33	113	each	5	9.30	S	1,050.90
Chlorophyll A	0	0	0	0	each	8	49.50	8	
Fecal Colform	0	0	0	0	each	5	23.10	s	
Nitrate	17	9	0	26	each	5	17.30	8	449.80
Nitrate + Nicite	0	0	0	0	each	8	17.30	5	
Total Dissolved Solids	41	28	33	102	each	S	8.10	5	826.20
Total Hadoess	0	4	0	4	each	S	11.00	8	44.00
Total Nitrogen	0	0	0	0	each	5	38.50	8	
Total Organic Carbon	0	0	0	0	each	\$	17.30	8	
Total Phosphorus	0	0	0	0	each	5	20.80	5	
Total Suspended Solids	0	0	0	0	each	S	9.30	5	
Amenic	0	4	0	4	each	S	8.10	5	32.40
Cadmium	0	4	0	4	each	\$	8.10	5	32.40
Chromisse	0	4	0	4	each.	18	8.10	5	32.40
Copper	0	4	0	4	each	5	8.10	5	32.40
Inos	41	28	- 8	69	each	8	8.10	5	558.90
Lead	0	4	0	4	each	5	8.10	5	32.40
Mercury	31	0	0	31	each	S	13.90	5	430.90
Memory – Low Level	0 -	4	0	4	each	S	82.50	8	330.00
Manganese	16	0	- 6	16	each	5	8.10	S	129.60
Nickel	0	0	0	0	rach	5	8.10	5	
Sodium	0	4	0	4	each	S	8.30	S	32.40
Thalliam	0	0	. 0	0	each	S	K.10	5	-
Vanadiam	0	0	0	0	each	S	8.10	5	
Line	0	4	0	4	each	5	8.10	5	32.40
Appendix I (Complete)	0	0	0	0	eucla	S	269.50	5	
Naphthalene (EPA 602)	0	2	0	2	each	S	69.30	S	138.60
EPA 504	56	0	0	56	each	5	39.90	S	2,231.40
PA 601	56	0	2	58	each	S	66.00	5	3,828.00
EPA 601/602	0	28	30	58	each	5	85.80	5	4,976.40
EPA 504 Trip Blanks	12	0	0	12	each .	5	-	S	
EPA 601 Trip Blacks	12	0	0	12	each	8		5	
EPA 601/602 Trip Blanks	0	7	8	15	nach	5		8	
Total Price Submitted								\$	

Quantities include the number of samples plus estimated number of Quality Assurance samples. Payment will be based on the number of samples actually analyzed.

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 2.0 - Attachment A - Table 4.0 - Unit Prices for Reporting Events at Alachun County Landfills

Description	Quantity	Unit	t	leit Price		Total
Landfill Reporting - First Semiannual 2018						
Northwest Landfill	1	each	\$	8,800.00	\$	8,800.00
Northeast Landfill	1	each	\$	5,370.00	\$	5,370.00
Auxiliary Northeast Landfill	1	each	\$	4,860.00	\$	4,860.00
Landfill Reporting - Second Semiannual 2018						
Landfill Reporting - Second Semisnoual 2018						
Northwest Landfill	1	each		-	s	8,800.00
Northwest Landfill Northeast Landfill	1	each each		8,800.00 6,670.00	\$	
Northwest Landfill	1 1 1	-	\$		\$ \$	8,800.00 6,670.00 4,860.00
Northwest Landfill Northeast Landfill	1 1 1	each	\$	6,670.00	\$ \$	6,670.00

SECTION 3.0

SUMMARY OF LANDFILL COMPLIANCE MONITORING COSTS

UNIT PRICES FOR CONTINGENCY LABORATORY ANALYSES

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 3.0 - Attachment A - Table 1.0 - Cost Summary - Landfill Compliance Monitoring Services

Southwest Landfill		
Sampling Events - Total Price Submitted	\$	11,820.00
Laboratory Analysis - Total Price Submitted	\$	2,604.60
Reporting Events - Total Price Submitted	s	11,400.00
Subtotal	\$	25,824.60

Northwest, Northeast, and Auxiliary Northeast Landfills		
Sampling Events - Total Price Submitted	\$	39,040.00
Laboratory Analysis - Total Price Submitted	\$	16,237.80
Reporting Events - Total Price Submitted	\$	39,360.00
Subtotal	s	94,637.80

Total	\$ 120,462.4	
Contingency (10% of Subtotal)	\$ 12,046.30	
Total Price Submitted - Landfill Compliance Monitoring Services	\$ 132,508.70	

Annual Landfill Compliance Monitoring Services - Fiscal Year 2018 Section 3.0 - Attachment A - Table 2.0 - Unit Prices for Contingency Items at Alachua County Landfills

Parameter or Parameter Group	U	nit Cost
Ammonia	\$	9.30
Unionized Ammonia	\$	19.80
Bicarbosate	5	9.30
Biochemical Oxygen Demand (BOD5)	S	17.30
Chemical Oxygen Demand	5	17.30
Chloride	S	9.30
Chlorophyll A	S	49.50
Fecal Coliform	\$	23.10
Narate	S	17.30
Nitrate + Nitrite	S	17.30
Total Dissolved Solids	s	8.10
Total Hardness	\$	11.00
Total Nitrogen	\$	38.50
Total Organic Clubon	S	17.30
Total Phosphorus	s	20.80
Total Suspended Solids	s	9.30
Arsenic	s	8.10
Cadmium	\$	8.10
Chromium	S	8.10
Copper	\$	8.10
kon	s	8.10
Lead	s	8.10
Mercury	S	13.90
Mercury – Low Level	S	82.50
Manganese	S	8.10
Nickel	s	8.10
Sodium	s	8.10
Thallium	s	8.10
Vanadium	S	8.10
Zinc	S	8.10
Appendix I (Complete)	s	269.50
Naphthalene (EPA 602)	\$	69.30
EPA 504	s	39.90
EPA 601	\$	66.00
EPA 601/602	S	85.80
Espedited Laboratory Analysis (I week)		501
Espedited Laboratory Analysis (2 days)		1009

EXHIBIT 1

METHOD OF ADDITIONAL COMPENSATION STANDARD HOURLY RATE SCHEDULE



STANDARD HOURLY RATES Alachua County Landfill Compliance Monitoring Services October 1, 2017 through September 30, 2018 (FY 2018)

Labor Category	Hourly Rate
Project Officer	\$240
Senior Project Manager	\$205
Project Manager	\$170
Chief Engineer or Scientist	\$220
Senior Engineer	\$215
Senior Scientist	\$160
Project Engineer	\$170
Project Scientist	\$150
Engineer or Scientist	\$120
Engineer Intern or Associate Scientist	\$100
Designer	\$120
Senior CADD Designer	\$115
CADD Designer	\$100
Senior CADD Technician	\$90
CADD Technician	\$80
Systems Analyst	\$160
Senior GIS Analyst or Senior GIS Programmer	\$130
GIS Analyst or Programmer	\$100
Senior GIS Technician	\$80
GIS Technician	\$70
Senior Database Administrator	\$165
Database Administrator	\$125
Environmental Data Analyst	\$90
Senior Field Technician Environmental	\$95
Field Technician Environmental	\$85
Senior Construction Administrator	\$150
Construction Administrator	\$120
Senior Field Representative Construction	\$105
Field Representative Construction	\$85
Construction Project Coordinator	\$70
Senior Administrative Assistant	\$85
Administrative Assistant	\$65
Senior Technical Editor	\$110

Travel - Company Vehicle - \$0.60/mile plus 10% Travel - Personal Vehicle - IRS Standard Mileage Rate plus 10% Subconsultants - Cost plus 10%

730 NE Waldo Road | Gainesville, FL 32641 | Phone 352.377.5821 | Fax 352.377.3166 | www.jonesedmunds.com

METHOD OF ADDITIONAL COMPENSATION REIMBURSABLE EXPENSE SCHEDULE



Alachua County Annual Landfill Compliance Monitoring Services FY 2018

REIMBURSABLE EXPENSE SCHEDULE

Reproc	

Color Copies

8-1/2 x 11 and 8-1/2 x 14

11x17

Black and White Copies

8-1/2 x 11 and 8-1/2 x 14

11x17

KIP Plotter

Mylars

\$0.50 page

\$0.75 page

\$0.05 page

\$0.10 page

\$0.125 square foot

actual cost + 10%

Office Supplies

Project-specific office supplies

Computer disks, tapes

actual cost + 10%

actual cost + 10%

Equipment Rental

GPS Equipment

RTK Unit (Survey Grade)

Equipment rental

\$5.00 hour

\$25.00 hour

actual cost +10%

Travel Expenses

Jones Edmunds vehicle

Rental vehicle

Personal vehicle mileage

Other travel expenses in accordance with FS Chapter 112.061 \$0.60 mile

actual cost + 10%

current IRS rate + 10%

Computer Services

CADD

\$12.50 hour

GIS

\$5.00 hour

HYDR (Hydraulic Modeling) SKM Power \$7.50 hour

\$10.00 hour

Consultants

Subconsultant services

actual cost + 10%

Delivery Services

Couriers and delivery services (UPS, FedEx)

actual cost + 10%

730 NE Waldo Road | Gainesville, FL 32641 | Phone 352.377.5821 | Fax 352.377.3166 | www.jonesedmunds.com

ATTACMENT D: Certification of Meeting Alachua County Wage Ordinance

The undersigned certifies that all employees, contracted and subcontracted, completing services as part of this Agreement are paid, and will continue to be paid, in accordance with Chapter 22, Article III of the Alachua County Code of Ordinance ("Wage Ordinance").

Corporate Name:

Jones Edmunds & Associates, Inc.

Address

730 NE Waldo Road

City/State/Zip

Gainesville, FL 32641 352-377-5821

Phone Number Point of Contact

Kenneth S. Vogel, PE

Project Description: Continuing Services Agreement between Alachua County and Jones Edmunds & Associates for Annual Landfill Compliance Monitoring dated February 14, 2017

ATTEST (By Corporate Officer)

Print: Stanley F. Ferreira, Ir., PE

Title: President & CEO

CONTRACTOR

Print: Kenneth S. Vogel, PE

Title: Managing Director & Senior Vice President

MUST BE ATTESTED (WITNESSED) BY A DESIGNATED OFFICER OF THE CORPORATION. IF NOT INCORPORATED, THEN SHOULD BE NOTARIZED. SAMPLE FORMATS FOR NOTARY ARE AVAILABLE ON THE INTRANET UNDER THE PURCHASING/PROCUREMENT SECTION

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MINICONYY)

7/03/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the

USI Insurance Services, LLC, 1715 N. Westshore Blvd. Suite 700	TOTAL STORM STORM SAID STORM SAID NOT SAID STORM SAID NOT SAID SAID STORM SAID SAID SAID SAID SAID SAID SAID SAID				
Tampa, FL 33607	INSURER(S) AFFORDING COVERAGE	NAIC#			
	Phoenix Insurance Company	25623			
Jones Edmunds & Associates, Inc. 730 N.E. Waldo Road Gainesville, FL 32641	INSURER B. Travelers Indemnity Company	25658			
	INSURER C. Travelers Casualty and Surety	31194			
	INBURER D. XL. Specialty Insurance Company	37885			
	INSURER E Travelers Property Casualty	25674			

CERTIFICATE NUMBER REVISION NUMBER THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD PROCATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN. THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS. EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAMS. POLICY EFF FOLICY EXP TYPE OF INSURANCE X COMMERCIAL GENERAL LIABILITY Δ 6802J380395 06/30/2017 06/30/2018 X X 11,000,000 CLAMSINGE X OCCUR 1,000,000 10,000 MCD DIF (Any tre person) 1,000,000 PERSONAL EADY NUMBER 2,000,000 POLICY X PRO-2,000,000 AUTOMOBILE LIABILITY X X BA1958L731 06/30/2017 06/30/2018 1,000,000 SALVE AT IT SCHEDULED NON OWNED X UNINELLA LIAB B X X CUP6513Y228 06/30/2017 06/30/2018 :5,000,000 **EXCESSION** 5,000,000 WORKERS COMPENSATION AND EMPLOYERS LIABILITY X UB3911T035 06/30/2017 06/30/2018 X YIM 1,000,000 SIL (Mandatory in NH) 1,000,000

ON OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Professional Liability coverage is written on a claims-made basis.

DPR9915739

Project: RFP 17-140, Continuing Services Agreement for Annual Landfill Compliance Monitoring.

The General Liability, Automobile Liability and Umbrella Liability policies include an automatic Additional Insured endorsement that provides Additional Insured status to the Certificate Holder only when there is a written contract that requires such status, and only with regard to work performed on behalf of the named insured.

CERTIFICATE HOLDER	CANCELLATION
Alachua County Board of County Commissioners ATTN: Risk Management 12 SE 1 st Street, 3 rd Floor	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED INFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
Gainesville, FL 32601	AUTHORIZED REPRESENTATIVE
	de n de de De

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\$5,000,000 anni aggr.

ACORD 25 (2014/01) RD 25 (2014/01) 1 of 1 #921051719/M21051713

D Professional

Liability

The ACORD name and logo are registered marks of ACORD

MRLEW

POUCYLANT \$1,000,000

06/30/2017 06/30/2018 \$5,000,000 per claim



Agenda

ALACHUA COUNTY BOARD OF COUNTY COMMISSIONERS

Jack Durrance Auditorium Second Floor 12 SE 1st Street February 13, 2018 BoCC Regular Meeting 9:00AM

Agenda Item #52.

Agenda Item Name:

First Amendment to Agreement with Jones Edmunds and Associates, Inc. for Annual Landfill Compliance Monitoring and Consulting Services

Presenter:

Sally Palmi, 352-548-1282

Item Description:

Alachua County Solid Waste and Resource Recovery Department is responsible for landfill compliance monitoring for four (4) closed landfills in Alachua County, as well as permit compliance for the Alachua County Transfer Station facility. This compliance monitoring is done in accordance with FDEP regulations and is performed through contracted Solid Waste Engineering Consulting firms.

Recommended Action:

Approve the First Amendment to Agreement between Alachua County and Jones Edmunds and Associates, Inc. for Landfill Compliance Monitoring and Consulting Services.

Prior Board Motions

On February 14, 2017, the Board of County Commissioners approved a Continuing Services Agreement between Alachua County and Jones Edmunds and Associates, Inc. for Annual Landfill Compliance Monitoring and additional Solid Waste and Resource Recovery Consulting Services.

Fiscal Consideration:

Compliance monitoring is needed to keep the County in compliance with Florida Department of Environmental Protection permitting and statutory requirements for closed landfills. In addition to compliance monitoring, this Agreement is for consulting services on an as-needed basis, which may include contamination assessments, remediation projects, financial evaluations, efficiency studies and other solid waste projects which require solid waste consulting expertise.

Amount budgeted for the Original Agreement is not being amended and will remain as follows:

Closed Landfills (400.76.7633) \$103,096 Closure/Post-Closure (406.76.7650) <u>\$27,681</u>

Total Budget

\$130,777

Background: