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

THIS THIRD AME	ENDMENT TO THE AG	GREEMENT, made and enter	red into this
day of	A.D. 2020, by a	and between Alachua County	y, a charter
county and political subdivis	sion of Florida, by and thro	ough its Board of County Con	nmissioners,
hereinafter referred to as "C	County" and Jones Edmu	unds & Associates, Inc., a Fl	lorida profit
corporation with a principal l	ousiness address of 730 NF	E Waldo Road, Gainesville, Flo	orida 32641,
hereinafter referred to as "Pro	ofessional"(collectively, th	ne County and the Professional	are referred
to herein as the "Parties).		,	

WITNESSETH:

WHEREAS, in the County issued Request for Proposal (RFP) #17-140 seeking proposals from licensed professionals for the provision of Annual Landfill Compliance Monitoring and Solid Waste and Resource Recovery Consulting Services; and

WHEREAS, after evaluating and considering all timely proposals received in response to RFP #17-140, the County identified the Professional as the top ranked firm and entered into the Continuing Services Agreement between Alachua County and Jones Edmunds & Associates for Annual Landfill Compliance Monitoring dated February 14, 2017 (the "Agreement") with a Term extending through September 30, 2018; and

WHEREAS, the Parties entered a First Amendment to Agreement dated March 13, 2018 (the "First Amendment"), through which the Parties updated the Scope of Services contained in the Agreement, updated the Compensation provision with the inclusion of a not to exceed Agreement Price, and updated the Agreement to include the Alachua County Code of Ordinances, Chapter 22, Article III ("Wage Ordinance") with the new Alachua County Minimum Wage; and

WHEREAS, the Parties previously entered into the Second Amendment to the Agreement (the "Second Amendment), dated January 22, 2019 through which the County elected to exercise its first option to renew the Term of the Agreement for a two year period extending through September 30, 2020 ("First Renewal Option Term") the Parties amended the Agreement to reflect an increase in the Alachua County Minimum Wage as mandated by the Alachua County Code of Ordinances, Chapter 22, Article III ("Wage Ordinance"), and updated the Scope of Services for the services to be rendered to Alachua County in Fiscal Years 2019 and 2020; and

WHEREAS, the County has elected to exercise its second option to renew the Term of the Agreement and to update the Scope of Services for a two year period extending through September 30, 2022 (the "Second and Final Option Term"), to reflect a further increase in the Alachua County Minimum Wage as mandated by the Alachua County Code of Ordinances, Chapter 22, Article III ("Wage Ordinance"), to updated the Scope of Services for the services to be rendered to Alachua County in Fiscal Years 2021 and 2022, and to add a provision which allow the Parties to execute this, and any future Amendments, through electronic means.

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. **PARAGRAPH #1** of the Agreement, **Term**, is amended and replaced in its entirety to read:

This Third Amendment shall be effective upon execution by both Parties and shall continue through September 30, 2022, unless earlier terminated as provided herein. This is the final renewal option for this Agreement.

The County's performance and obligation to pay under this Agreement is contingent upon a specific annual appropriation by the Alachua County Board of County Commissioners ("Board"). The Parties hereto understand that this Agreement is not a commitment of future appropriations. Therefore, the continuation of this Agreement beyond the end of any fiscal year shall be subject to both the appropriation and the availability of funds in accordance with Chapter 129, Florida Statutes, and that the failure of the Board to do so shall not constitute a breach or default of this Agreement.

- **B. ATTACHMENT A** of the Agreement, Scope of Service, is hereby deleted in its entirety and replaced with the revised **Attachment A**, which is attached to this Third Amendment.
- **C. PARAGRAPH #6** of the Agreement, **Alachua County Minimum Wage**, is amended and replaced in its entirety to read:
 - 6. Alachua County Minimum Wage: The Work performed through this Agreement is 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.
 - 6.1. Current required Alachua County Government Minimum Wage is \$14.50 per hour when health benefits are provided at the equivalent value of \$2.00 per hour and \$15.60 when health benefits are not provided (collectively, the "Minimum Wage").
 - 6.2. The County may amend the applicable Minimum Wage on or before October 1st of each year.
 - 6.3. The Professional must provide certification, **Attachment D**, to the County that it pays each of its employees the Alachua County Government Minimum Wage, as well as ensuring that it will require the same of its subcontractors throughout the duration of the Agreement.

- 6.4. The Professional 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 Professional is responsible to make any person submitting a bid for a subcontract for covered Work 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, Florida Statues.
- 6.6. The Professional 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 Professional and subcontractor.
- D. Attachment D to the Agreement, Certification of Meeting Alachua County Minimum Wage Ordinance, referenced in Section #5 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 Third Amendment.
- **E. SECTION # 33** of the Agreement, **Electronic Signatures**, is added to read:

The Parties agree that an electronic version of this Agreement shall have the same legal effect and enforceability as a paper version. The Parties further agree that this Agreement, regardless of whether in electronic or paper form, may be executed by use of electronic signatures. Electronic signatures shall have the same legal effect and enforceability as manually written signatures. The County shall determine the means and methods by which electronic signatures may be used to execute this Agreement and shall provide the Contractor with instructions on how to use said method. Delivery of this Agreement or any other document contemplated hereby bearing an manually written or electronic signature by facsimile transmission (whether directly from one facsimile device to another by means of a dial-up connection or whether mediated by the worldwide web), by electronic mail in "portable document format" (".pdf") form, or by any other electronic means intended to preserve the original graphic and pictorial appearance of a document, will have the same effect as physical delivery of the paper document bearing an original or electronic signature.

- **F.** This Third Amendment is effective commencing October 1, 2020 after execution by all Parties.
- **G.** SAVE and EXCEPT as expressly amended herein, all other terms and provisions of the Agreement, as previously amended, shall be and remain in full force and effect.

IN WITNESS WHEREOF, the Parties have caused this Third 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: Robert Hutchinson, Chair Board of County Commissioners
	Date:
ATTEST:	APPROVED AS TO FORM David Forgiano
J.K. "Jess" Irby, Esq., Clerk	Alachua County Attorney's Office
(SEAL)	
ATTEST: By: Juda lifer	JONES EDMUNDS & ASSOCIATES, INC. By:
0	
Print: Linda Lyles	Print: Stanley F. Ferreira, Jr., PE
Title: Contract Specialist	Title: President & CEO
	Date: 9/2/2020
	KVogel 9/1/2020

IF THE PROFESSIONAL IS INCORPORATED OR NOT A NATURAL PERSON, PLEASE PROVIDE A CERTIFICATE OF ENCUMBANCY AND AUTHORIZATION, OR A CORPORATE RESOLUTION, STATING THAT THE INDIVIDUAL EXECUTING THIS AGREEMENT IS AUTHORIZED TO EXECUTE IT ON BEHALF OF YOUR CORPORATION. IF NOT INCORPORATED, THE VENDOR'S SIGNATURE SHOULD BE NOTARIZED.

ATTACHMENT "A"

ALACHUA COUNTY SCOPE OF SERVICES FOR FISCAL YEAR 2021 AND FISCAL YEAR 2022 ANNUAL LANDFILL COMPLIANCE MONITORING SERVICES

OCTOBER 1, 2020 THROUGH SEPTEMBER 30, 2022

Alachua County Scope of Services Fiscal Year 2021 and Fiscal Year 2022 Annual Landfill Compliance Monitoring Services October 1, 2020 through September 30, 2022

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 2020 through Third Quarter 2022 – Fiscal Year 2021 and Fiscal Year 2022.

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 2020 through Third Quarter 2022 – Fiscal Year 2021 and Fiscal Year 2022 - according to the schedule in Section 1.0 – Table 1.0. Sampling requirements are shown below.

Station	SWLF Permit Appendix 3.3 - Groundwater Parameters	Water Level			
Groundwater Monitoring Wells					
SW-1SN	S	S			
SW-1DN	S	S			
SW-2D		S			
SW-3D	S S S S	S S			
SW-4D	S	S			
SW-5D	S	S			
SW-6D		S			
SW-7D	S	S			
SW-8D	S S S S	S S			
SW-9D	S	S			
SW-10D		S			
SW-11D	S S S	S S S			
SW-13D	S	S			
SW-15D	S	S			
SW-P5					
SW-P8	S	S			
Water Level Only	Wells				
SW-2SN		S			
SW-3SN		S			
SW-5S		S			
SW-9S		S			
SW-P2		S S			
SW-P3		S			
SW-P9		S			
SW-P12		S			
SW-P15		S 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. Permit renewal is due by June 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 June 13, 2023. Costs for the Technical Report are not included in this Scope of Services.
- <u>Stabilization Report</u>: The Stabilization Report is due June 13, 2023. Costs for the Stabilization Report are not included in this Scope of Services.
- <u>Long-Term Care Plan</u>: An update of the Long-Term Care Plan is due June 13, 2023. Costs for the Long-Term Care Plan update 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-and-materials basis as listed in Exhibit 1. This includes the attached "Standard Hourly Rates" schedule and the "Reimbursable Expense Schedule".

SECTION 1.0 TABLES

Section 1.0 - Attachment A - Table 1.0 - Schedule

	Sampling Deadline	Reporting Deadline		
Southwest Landfill				
First Semiannual 2021	2/8/2021	+ 60 Days*		
Second Semiannual 2021	8/12/2021	+ 60 Days*		
	•			
First Semiannual 2022	2/8/2022	+ 60 Days*		
Second Semiannual 2022	8/12/2022	+ 60 Days*		
	•	•		
* Reporting Deadline is 60 days from completion of laboratory analyses.				

Section 1.0 - Attachment A - Table 2.0 - Unit Prices for Sampling Events

Description	Quantity	Unit	Unit Price	Total
Landfill Sampling - First Semiannual 2021				
Southwest Landfill	1	each	\$ 6,290.00	\$ 6,290.00
Landfill Sampling - Second Semiannual 2021				
Southwest Landfill	1	each	\$ 5,530.00	\$ 5,530.00
Landfill Sampling - First Semiannual 2022				
Southwest Landfill	1	each	\$ 6,290.00	\$ 6,290.00
Landfill Sampling - Second Semiannual 2022				
Southwest Landfill	1	each	\$ 5,530.00	\$ 5,530.00
	•	•		
Total Price Submitted				\$ 23,640.00

Section 1.0 - Attachment A - Table 3.0 - Unit Prices for Laboratory Analysis

Parameter	Southwest Landfill	Estimated Total Quantity ¹	Unit	Unit Price	Total
Ammonia	0	0	each	\$ 9.30	\$ -
Unionized Ammonia	0	0	each	\$ 19.80	\$ -
Bicarbonate	0	0	each	\$ 9.30	\$ -
Biochemical Oxygen Demand (BOD5)	0	0	each	\$ 17.30	\$ -
Chemical Oxygen Demand	0	0	each	\$ 17.30	*
Chloride	72	72	each	\$ 9.30	\$ 669.60
Chlorophyll A	0	0	each	\$ 49.50	\$ -
Fecal Coliform	0	0	each	\$ 23.10	\$ -
Nitrate	0	0	each	\$ 17.30	
Nitrate + Nitrite	36	36	each	\$ 17.30	\$ 622.80
Total Dissolved Solids	72	72	each	\$ 8.10	\$ 583.20
Total Hardness	0	0	each	\$ 11.00	\$ -
Total Nitrogen	0	0	each	\$ 38.50	\$ -
Total Organic Carbon	0	0	each	\$ 17.30	\$ -
Total Phosphorus	0	0	each	\$ 20.80	\$ -
Total Suspended Solids	0	0	each	\$ 9.30	\$ -
Arsenic	24	24	each	\$ 8.10	\$ 194.40
Cadmium	0	0	each	\$ 8.10	\$ -
Chromium	28	28	each	\$ 8.10	\$ 226.80
Copper	0	0	each	\$ 8.10	\$ -
Iron	72	72	each	\$ 8.10	\$ 583.20
Lead	0	0	each	\$ 8.10	\$ -
Mercury	0	0	each	\$ 13.90	<u> </u>
Mercury – Low Level	0	0	each	\$ 82.50	\$ -
Manganese	0	0	each	\$ 8.10	<u> </u>
Nickel	32	32	each	\$ 8.10	\$ 259.20
Sodium	0	0	each	\$ 8.10	<u> </u>
Thallium	40	40	each	\$ 8.10	\$ 324.00
Vanadium	20	20	each	\$ 8.10	\$ 162.00
Zinc	0	0	each	\$ 8.10	<u> </u>
Appendix I (Complete)	0	0	each	\$ 269.50	\$ -
Naphthalene (EPA 602)	0	0	each	\$ 69.30	\$ -
EPA 504	0	0	each	\$ 39.90	<u> </u>
EPA 601	24	24	each	\$ 66.00	\$ 1,584.00
EPA 601/602	0	0	each	\$ 85.80	\$ -
EPA 504 Trip Blanks	0	0	each	\$ -	\$ -
EPA 601 Trip Blanks	8	8	each	\$ -	\$ -
EPA 601/602 Trip Blanks	0	0	each	\$ -	\$ -
Total Price Submitted					\$ 5,209.20

¹ Quantities include the number of samples plus estimated number of Quality Assurance samples. Payment will be based on the number of samples actually analyzed.

Section 1.0 - Attachment A - Table 4.0 - Unit Prices for Reporting Events

Description	Quantity	Unit	Unit Price	Total
Landfill Reporting - First Semiannual 2021	1	_		
Southwest Landfill	1	each	\$ 5,700.00	\$ 5,700.00
Landfill Reporting - Second Semiannual 2021				
Southwest Landfill	1	each	\$ 5,700.00	\$ 5,700.00
Landfill Reporting - First Semiannual 2022	1	_		
Southwest Landfill	1	each	\$ 5,700.00	\$ 5,700.00
Landfill Reporting - Second Semiannual 2022				
Southwest Landfill	1	each	\$ 5,700.00	\$ 5,700.00
Total Price Submitted				\$ 22,800.00

SECTION 2.0 NORTHWEST LANDFILL NORTHEAST LANDFILL AUXILIARY NORTHEAST LANDFILL

2.0 NORTHWEST LANDFILL

Compliance monitoring will be conducted according to Renewal Permit No. 64602-009-SO (Date of Issue: August 28, 2018). This work will be conducted from Fourth Quarter 2020 through Third Quarter 2022 – Fiscal Year 2021 and Fiscal Year 2022 - according to the schedule in Section 2.0 – Table 1.0. Sampling requirements are shown below.

Station	NWLF Permit Appendix 3.4 (a) Groundwater Parameters - On- Site Monitoring Wells	NWLF Permit Appendix 3.4 (b) Groundwater Parameters - Assessment Wells	NWLF Permit Appendix 3.4 (c) Groundwater Parameters - Private Wells	NWLF EPA 601, EPA 504, and Chloride	Water Level
On-Site Groundwate	r 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
NW-21D	S				S
Off-Site Assessment	Wells				
NW-14D		S			S
NW-15D		S			S
NW-16D		A (S1)			S
NW-17D		A (S1)			S
NW-18D		S			S
NW-19D		S			S
Off-Site Private Well	S				
Gorrick			S		-
NW-P26			S		-
NW-P27			S		S
NW-P28			S		S
NW-P30			S		S
NW-P38			S		-
NW-P40			S		-
Other Off-Site Wells	– Not in Permit – S	ampled at County's	Discretion		
NW-P56				S	-
Bruck				S	-
Matilsky - House				A (S2)	-
Matilsky - Barn				A (S2)	-
Watson				S	-

Water Level Only We	lls	
NW-3D		S
NW-4D		S
NW-12D		S
NW-13D		S
NW-20D		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 August 28, 2023. Permit renewal is due by June 28, 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 June 28, 2023. Costs for the Technical Report are not included in this Scope ofServices.
- 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 2020 through Third Quarter 2022 – Fiscal Year 2021 and Fiscal Year 2022 - according to the schedule in Section 2.0 – Table 1.0. Sampling requirements are shown below.

Station	NELF Permit Appendix 3.4 - Groundwater Parameters	Naphthalene EPA 602	NELF Permit Appendix 3.6 – Surface Water Parameters	Water Level
Groundwate	r Monitoring Wells			
NE-1SN	A (S2)	A (S2)		S
NE-2SN	A (S2)			S
NE-3SN	B (S2) (2022)			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
NE-31SN	S			S
NE-6I	B (S2) (2022)			S
Water Level	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	er Stations		
NE-RTE		S	-

S = Semiannual requirement.

<u>Additional Requirements:</u>

- <u>Permit Expiration/Renewal</u>: The permit for this landfill expires July 29, 2025. Permit renewal is due by May 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 May 29, 2025. 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.

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

B = Biennial requirement - in conjunction with Second Semiannual Events (S2) - 2022.

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 2020 through Third Quarter 2022 – Fiscal Year 2021 and Fiscal Year 2022 - according to the schedule in Section 2.0 – Table 1.0. Sampling requirements are shown below.

Station	ANELF Permit Appendix 3.3	Water
	Groundwater Parameters	Level
Groundwater	Monitoring Wells	
WP-A1	I — — — — — — — — — — — — — — — — — — —	S
WP-A2	S	S
WP-A3 R	S S S S S S S S S	S S
WP-A4	S	S
WP-A12	S	S S S
WP-A13	S	S
WP-A15	S	
WP-A17	S	S S S
WP-A18	S	S
WP-A19	S	S
WP-A20		
WP-A21	S	S
Water Level C	only Wells	
WP-A5		S
WP-A6		S
WP-A7		S
WP-A8		S
WP-A9		S
WP-A10		S
WP-A11		S S S S S
WP-A14		S
WP-A16		S

S = Semiannual requirement.

Additional Requirements

- <u>Permit Expiration/Renewal</u>: The permit for this landfill expires July 1, 2021. Permit renewal is due by May 1, 2021. Costs for permit renewal will be provided under a separate Work Order. Costs for permit renewal or permit modification are not included in this Scope of Services.
- <u>Technical Report</u>: The Technical Report is due April 30, 2021. Costs for the Technical Report will be provided under a separate Work Order. 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-and-materials basis as listed in Exhibit 1. This includes the attached "Standard Hourly Rates" schedule and the "Reimbursable Expense Schedule".

SECTION 2.0 TABLES

Section 2.0 - Attachment A - Table 1.0 - Schedule

	Sampling Deadline	Reporting Deadline			
Northwest Landfill					
First Semiannual 2021	2/20/2021	+ 60 Days*			
Second Semiannual 2021	8/20/2021	+ 60 Days*			
First Semiannual 2022	2/20/2022	+ 60 Days*			
Second Semiannual 2022	8/20/2022	+ 60 Days*			
Northeast Landfill					
First Semiannual 2021	2/28/2021	+ 60 Days*			
Second Semiannual 2021	8/31/2021	+ 60 Days*			
	_				
First Semiannual 2022	2/28/2022	+ 60 Days*			
Second Semiannual 2022	8/31/2022	+ 60 Days*			
Auxiliary Northeast Landfill					
First Semiannual 2021	2/20/2021	+ 60 Days*			
Second Semiannual 2021	8/20/2021	+ 60 Days*			
First Semiannual 2022	2/20/2022	+ 60 Days*			
Second Semiannual 2022	8/20/2022	+ 60 Days*			
* December 2015 and 1015 and 1					
* Reporting Deadline is 60 days from completion of laboratory analyses.					

Section 2.0 - Attachment A - Table 2.0 - Unit Prices for Sampling Events

Description	Quantity	Unit	Unit Price	Total		
Landfill Sampling - First Semiannual 2021	Landfill Sampling - First Semiannual 2021					
Northwest Landfill	1	each	\$ 9,080.00	\$ 9,080.00		
Northeast Landfill	1	each	\$ 4,900.00	\$ 4,900.00		
Auxiliary Northeast Landfill	1	each	\$ 5,860.00	\$ 5,860.00		
Landfill Campling Cocond Comiannual 2021						
Landfill Sampling - Second Semiannual 2021 Northwest Landfill	1	lanch	¢ 0 220 00	# 0 220 00		
	1	each	\$ 8,320.00	\$ 8,320.00		
Northeast Landfill	1	each	\$ 5,750.00	\$ 5,750.00		
Auxiliary Northeast Landfill	1	each	\$ 5,130.00	\$ 5,130.00		
Landfill Sampling - First Semiannual 2022						
Northwest Landfill	1	each	\$ 9,080.00	\$ 9,080.00		
Northeast Landfill	1	each	\$ 4,900.00	\$ 4,900.00		
Auxiliary Northeast Landfill	1	each	\$ 5,860.00	\$ 5,860.00		
Landfill Sampling - Second Semiannual 2022						
Northwest Landfill	1	each	\$ 8,320.00	\$ 8,320.00		
Northeast Landfill	1	each	\$ 5,750.00	\$ 5,750.00		
Auxiliary Northeast Landfill	1	each	\$ 5,130.00	\$ 5,130.00		
		•				
Total Price Submitted				\$ 78,080.00		

Section 2.0 - Attachment A - Table 3.0 - Unit Prices for Laboratory Analysis

Parameter	Northwest Landfill	Northeast Landfill	Auxiliary Northeast Landfill	Estimated Total Quantity ¹	Unit	Unit Price	Total
Ammonia	0	56	8	64	each	\$ 9.30	\$ 595.20
Unionized Ammonia	0	8	0	8	each	\$ 19.80	\$ 158.40
Bicarbonate	0	56	66	122	each	\$ 9.30	\$ 1,134.60
Biochemical Oxygen Demand	0	8	0	8	each	\$ 17.30	\$ 138.40
(BOD5)				_	eacii	<u>'</u>	\$ 130.40
Chemical Oxygen Demand	0	0	0	0	each	\$ 17.30	\$ -
Chloride	124	50	66	240	each	\$ 9.30	\$ 2,232.00
Chlorophyll A	0	0	0	0	each	\$ 49.50	\$ -
Fecal Coliform	0	0	0	0	each	\$ 23.10	\$ -
Nitrate	40	18	0	58	each	\$ 17.30	\$ 1,003.40
Nitrate + Nitrite	0	0	0	0	each	\$ 17.30	\$ -
Total Dissolved Solids	96	56	66	218	each	\$ 8.10	\$ 1,765.80
Total Hardness	0	8	0	8	each	\$ 11.00	\$ 88.00
Total Nitrogen	0	0	0	0	each	\$ 38.50	\$ -
Total Organic Carbon	0	0	0	0	each	\$ 17.30	\$ -
Total Phosphorus	0	0	0	0	each	\$ 20.80	\$ -
Total Suspended Solids	0	0	0	0	each	\$ 9.30	\$ -
Arsenic	0	8	0	8	each	\$ 8.10	\$ 64.80
Cadmium	0	8	0	8	each	\$ 8.10	\$ 64.80
Chromium	0	8	0	8	each	\$ 8.10	\$ 64.80
Copper	0	8	0	8	each	\$ 8.10	\$ 64.80
Iron	96	56	0	152	each	\$ 8.10	\$ 1,231.20
Lead	0	8	0	8	each	\$ 8.10	\$ 64.80
Mercury	72	0	0	72	each	\$ 13.90	\$ 1,000.80
Mercury – Low Level	0	8	0	8	each	\$ 82.50	\$ 660.00
Manganese	28	0	0	28	each	\$ 8.10	\$ 226.80
Nickel	0	0	0	0	each	\$ 8.10	\$ -
Sodium	0	8	0	8	each	\$ 8.10	\$ 64.80
Thallium	0	0	0	0	each	\$ 8.10	\$ -
Vanadium	0	0	0	0	each	\$ 8.10	\$ -
Zinc	0	8	0	8	each	\$ 8.10	\$ 64.80
Appendix I (Complete)	0	0	0	0	each	\$ 269.50	\$ -
Naphthalene (EPA 602)	0	4	0	4	each	\$ 69.30	\$ 277.20
EPA 504	124	0	0	124	each	\$ 39.90	\$ 4,947.60
EPA 601	124	0	4	128	each	\$ 66.00	\$ 8,448.00
EPA 601/602	0	56	60	116	each	\$ 85.80	\$ 9,952.80
EPA 504 Trip Blanks	24	0	0	24	each	\$ -	\$ -
EPA 601 Trip Blanks	24	0	0	24	each	\$ -	\$.
EPA 601/602 Trip Blanks	0	14	16	30	each	\$ -	\$ -
	1 -		1	1		т	Ψ
Total Price Submitted							\$ 34,313.80

¹ Quantities include the number of samples plus estimated number of Quality Assurance samples. Payment will be based on the number of samples actually analyzed.

Section 2.0 - Attachment A - Table 4.0 - Unit Prices for Reporting Events

Description	Quantity	Unit	Unit Price	Total	
Landfill Reporting - First Semiannual 20	21				
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	2021				
Northwest Landfill	1	each	\$ 8,800.00	\$ 8,800.00	
Northeast Landfill	1	each	\$ 6,670.00	\$ 6,670.00	
Auxiliary Northeast Landfill	1	each	\$ 4,860.00	\$ 4,860.00	
Landfill Reporting - First Semiannual 20)22				
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 2022					
Northwest Landfill	1	each	\$ 8,800.00	\$ 8,800.00	
Northeast Landfill	1	each	\$ 6,670.00	\$ 6,670.00	
Auxiliary Northeast Landfill	1	each	\$ 4,860.00	\$ 4,860.00	
Total Price Submitted				\$ 78,720.00	

SECTION 3.0

SUMMARY OF LANDFILL COMPLIANCE MONITORING COSTS

UNIT PRICES FOR CONTINGENCY LABORATORY ANALYSES

Section 3.0 - Attachment A - Table 1.0 - Cost Summary

Southwest Landfill	
Sampling Events - Total Price Submitted	\$ 23,640.00
Laboratory Analysis - Total Price Submitted	\$ 5,209.20
Reporting Events - Total Price Submitted	\$ 22,800.00
Subtotal	\$ 51,649.20
Northwest, Northeast, and Auxiliary Northeast Landfills	S
Sampling Events - Total Price Submitted	\$ 78,080.00
Laboratory Analysis - Total Price Submitted	\$ 34,313.80
Reporting Events - Total Price Submitted	\$ 78,720.00
Subtotal	\$ 191,113.80
Total	\$ 242,763.00
Contingency (10% of Subtotal)	\$ 24,276.30
Total Price Submitted Landfill Compliance Monitoring	\$ 267,039.30

Section 3.0 - Attachment A - Table 2.0 - Unit Prices for Contingency Items

\$ 9.30 \$ 19.80
-
\$ 19.80
· · · · · · · · · · · · · · · · · · ·
\$ 9.30
\$ 17.30
\$ 17.30
\$ 9.30
\$ 49.50
\$ 23.10
\$ 17.30
\$ 17.30
\$ 8.10
\$ 11.00
\$ 38.50
\$ 17.30
\$ 20.80
\$ 9.30
\$ 8.10
\$ 8.10
\$ 8.10
\$ 8.10
\$ 8.10
\$ 8.10
\$ 13.90
\$ 82.50
\$ 8.10
\$ 8.10
\$ 8.10
\$ 8.10
\$ 8.10
\$ 8.10
\$ 269.50
\$ 69.30
\$ 39.90
\$ 66.00
\$ 85.80
50%
will be invoiced at Cost + 10%.

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

Reproduction Costs

Color Copies

8-1/2 x 11 and 8-1/2 x 14 \$0.50 page 11x17 \$0.75 page

Black and White Copies

8-1/2 x 11 and 8-1/2 x 14 \$0.05 page 11x17 \$0.10 page

KIP Plotter \$0.125 square foot Mylars actual $\cos t + 10\%$

Office Supplies

Project-specific office supplies actual cost + 10%Computer disks, tapes actual cost + 10%

Equipment Rental

GPS Equipment \$5.00 hour RTK Unit (Survey Grade) \$25.00 hour

Equipment rental actual cost +10%

Travel Expenses

Jones Edmunds vehicle \$0.60 mile

Rental vehicle $actual \ cost + 10\% \\ Personal vehicle \ mileage \\ Other travel \ expenses \ in \ accordance$ $current \ IRS \ rate + 10\% \\$

Other travel expenses in accordance with FS Chapter 112.061

Computer Services

 CADD
 \$12.50 hour

 GIS
 \$5.00 hour

 HYDR (Hydraulic Modeling)
 \$7.50 hour

 SKM Power
 \$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

ATTACHMENT 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

Phone Number

352-377-5821

Point of Contact

Ginger Hamner

Project Description:

Third Amendment to Continuing Services Agreement #7436

ATTEST (By Corporate Officer)

CONTRACTOR

Jones Edmunds & Associates, Inc.

Print: Kenneth S. Vogel, PE

Title: Senior Vice President

Print: Stanley F. Ferreira, Jr., PE

Title: President & CEO

Date: 9/2/2020

IF THE PROFESSIONAL IS INCORPORATED OR NOT A NATURAL PERSON, PLEASE PROVIDE A CERTIFICATE OF ENCUMBANCY AND AUTHORIZATION, OR A CORPORATE RESOLUTION, STATING THAT THE INDIVIDUAL EXECUTING THIS AGREEMENT IS AUTHORIZED TO EXECUTE IT ON BEHALF OF YOUR CORPORATION. IF NOT INCORPORATED, THE VENDOR'S SIGNATURE SHOULD BE NOTARIZED.



Certificate Of Completion

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David Forziano

dforziano@alachuacounty.us

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David Forziano
—70E5E81DBE1E4D3...

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Signing Complete	Security Checked	9/3/2020 3:21:14 PM	
Certified Delivered	Security Checked	9/3/2020 3:20:04 PM	
Envelope Sent	Hashed/Encrypted	9/3/2020 2:40:57 PM	
Envelope Summary Events	Status	Timestamps	
Notary Events	Signature	Timestamp	
Witness Events	Signature	Timestamp	
Carbon Copy Events	Status	Timestamp	
Certified Delivery Events	Status	Timestamp	
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Agent Delivery Events	Status	Timestamp	
Editor Delivery Events	Status	Timestamp	
In Person Signer Events	Signature	Timestamp	

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You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:

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