



# LAKE COUNTY

---

## FLORIDA

OFFICE OF PROCUREMENT SERVICES  
315 WEST MAIN STREET, SUITE 441  
PO BOX 7800  
TAVARES FL 32778-7800

PHONE: (352) 343-9839  
FAX: 352) 343-9473

### **ADDENDUM NO. 2**

**April 7, 2016**

**RFP 16-0616**

### **Professional Geologic and Hydrogeologic Services**

It is the vendor's responsibility to ensure their receipt of all addenda, and to clearly acknowledge all addenda within their initial bid or proposal response. Acknowledgement may be confirmed either by inclusion of a signed copy of this addendum within the proposal response, or by completion and return of the addendum acknowledgement section of the solicitation. Failure to acknowledge each addendum may prevent the bid or proposal from being considered for award.

This addendum does not change the date for receipt of bids or proposals.

Questions concerning this RFP were due April 6, 2016. The purpose of this addendum is to amend Tab A of the specific completion directions in Section 1.14 of the RFP as follows and to provide answers to the additional questions received after Addendum One was issued.

Tab A, Section 1.14 under Specific Completion Directions is hereby amended to read: "Submit a statement of interest on company letterhead signed by an authorized representative of the firm, that expresses your understanding of the scope of services and requirements of the contract and your willingness to enter into a contract with Lake County, followed by this entire RFP document (all pages less the Attachments). Pricing and certification page shall be completed and signed in blue ink as directed within Section 4."

Questions and Answers:

**Question 5:** We understand the current contract holder is Andreyev Engineering. Could you please provide a copy of Andreyev Engineering's complete winning submittal from RSQ 12-0022?

**Answer 5:** The requested proposal is attached with this Addendum.

**Question 6:** Could you please provide the bid tabulation that includes evaluation scores from the previous solicitation, RSQ 12-0022?

**Answer 6:** The selection memorandum for the previous RFP is attached with this Addendum. This was an informal RFP. There was not a formal selection committee. The evaluators came to a consensus on which firm, or firms, to award to, and the project manager sent an award recommendation to the assigned contracting officer. The current solicitation will be evaluated in the same manner.

Acknowledgement of receipt of Addendum (Submit only the first two pages of Addendum 2 in proposal):

Firm Name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Title: \_\_\_\_\_

Typed/Printed Name: \_\_\_\_\_

ATTACHMENT:  
PRIOR WINNING PROPOSAL



REQUEST FOR PROPOSAL  
PROFESSIONAL GEOLOGIC AND  
HYDROGEOLOGIC SERVICES  
LAKE COUNTY, FLORIDA

RFP #12-0022

**ORIGINAL**

**Andreyev  
Engineering,  
Inc.**

- ▼ *Groundwater*
- ▼ *Environmental*
- ▼ *Geotechnical*
- ▼ *Materials Testing*



**LAKE COUNTY**  
FLORIDA

**REQUEST FOR PROPOSAL (RFP)**

**Professional Geologic and Hydrogeologic Services**

<b>RFP Number:</b>	<u>12-0022</u>	<b>Contracting Officer:</b>	<u>Susan Dugan, CPPB</u>
<b>Proposal Due Date:</b>	<u>April 25, 2012</u>	<b>Pre-Proposal Conference Date:</b>	<u>Not Applicable</u>
<b>Proposal Due Time:</b>	<u>3:00 p.m.</u>	<b>RFP Issue Date:</b>	<u>April 4, 2012</u>

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**At the date and time specified above, all proposals that have been received in a timely manner will be opened, recorded, and accepted for consideration.** The names of the vendors submitting proposals will be read aloud and recorded. The proposals will be available for inspection during normal business hours in the Office of Procurement Services thirty (30) calendar days after the proposal due date. A separate contractual document will be signed by the County and the awarded firm.

**NO-RESPONSE REPLY**

If any vendor does not want to respond to this solicitation at this time, or, would like to be removed from Lake County's Vendor List, please mark the appropriate space, complete name below and return this page only.

- Not interested at this time; keep our firm on Lake County's Vendors List for future solicitations for this product / service
- Please remove our firm from Lake County's Vendor's List for this product / service.

**VENDOR IDENTIFICATION**

<b>Company Name:</b>	<u>Andreyev Engineering, Inc.</u>	<b>Phone Number:</b>	<u>407-330-7763</u>
<b>E-mail Address:</b>	<u>jjarmolowski@andreyevengineering.com</u>	<b>Contact Person:</b>	<u>James J. Jarmolowski, PG</u>



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FLORIDA

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PO BOX 7800  
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PHONE: (352) 343-9839  
FAX: 352) 343-9473

**ADDENDUM NO. 1**

**Date: April 9, 2012**

**RFP No. 12-0022**

**RFP Title: Professional Geologic and Hydrogeologic Services**

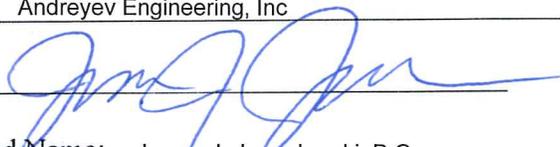
It is the vendor's responsibility to ensure their receipt of all addenda, and to clearly acknowledge all addenda within their initial bid or proposal response. Acknowledgement may be confirmed either by inclusion of a signed copy of this addendum with the initial bid or proposal response, or by completion and return of the addendum acknowledgement section of the solicitation. Failure to acknowledge each addendum may prevent the bid or proposal from being considered for award.

This addendum **does not** change the date for receipt of bids or proposals.

The purpose of this addendum is to clarify Section 1.1 Purpose. See the revised Page 2, Section 1.1 attached.

Firm Name: Andreyev Engineering, Inc

Date: 4/25/2012

Signature: 

Title: Principal Hydrogeologist

Typed/Printed Name: James J. Jarmolowski, P.G.

**FIRM PROFILE FORM**

<p>1. Firm (or joint venture) Name &amp; Address:</p> <p>Andreyev Engineering, Inc. 4055 St. Johns Parkway Sanford, FL 32771</p>	<p>1e. Licensed to do business in the State of Florida?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>1a. FEIN #</p> <p><u>59-3162465</u></p>	<p>1f. Name, Title &amp; Telephone Number of Principal to Contact</p> <p>James J. Jarmolowski, P.G. Principal Hydrogeologist (407) 330-7763</p>
<p>1b. Year Firm was established <u>1993</u></p> <p>1c. Are you a "Not for Profit" 501(c) (3) organization? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>If you answered yes, please provide proof.</p> <p>1d. Firm is a Certified Minority Business Enterprise Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>1g. Address of office to perform work, if different from Item 1.</p>
<p>2. Please list number of people by discipline that your firm/joint venture will commit to the County's project.</p> <p>1 Professional Geologist 2 Professional Engineers 1 Senior Project Manager</p>	
<p>3. If submittal is by joint venture, list participating firms and outline specific areas of responsibility (including administrative, technical, and financial) for each firm:</p> <p>N/A</p> <p>3a. Has this joint venture previously worked together? Yes <input type="checkbox"/> No <input type="checkbox"/></p>	

**TEAM COMPOSTION**

Brief resumes of prime consultant(s) and other key persons who shall be assigned to the project. Utilize one sheet per person. (Brief resumes and additional information may be attached.)

Role	Name and City of Residence of individual assigned to the project	Florida Active Registrations Number
Project Manager	James Jarmolowski, PG, Debary, FL	0000428
Professional Geologist(s)	James Jarmolowski, PG, Debary, FL	0000428
Staff Geologist(s)		
Drafting	Marjorie Schlundt, Eustis, FL	
List other Proposed Members	Dr. Shawkat Ali, Ph. D., PE, Orlando, FL Nicolas Andreyev, PE, Winter Park, FL Ray Billings, Deland, FL	52568 35459

**PROPOSED SUB-CONSULTANTS:**

What Role is this Sub proposed to do	Company Name & Address of Office Handling this Project	Sub Worked with Prime before (Yes or No)
N/A		

Are there any contractual agreements between the respondent (prime consultant) and any of the proposed sub-consultants? \_\_\_\_\_ yes \_\_\_\_\_ no

If the answer is yes, the respondent shall attach, with their submittal, information describing the contractual relationship including a copy of any written contractual agreement.

# AEI LICENSES

AC# 4948263

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF PROFESSIONAL GEOLOGISTS

SEQ# L10042701365

DATE	BATCH NUMBER	LICENSE NBR
04/27/2010	090420308	GB341

The GEOLOGY BUSINESS

Named below IS CERTIFIED

Under the provisions of Chapter 492 FS.

Expiration date: JUL 31, 2012

ANDREYEV ENGINEERING, INC.  
4055 ST. JOHN'S PARKWAY  
SANFORD FL 32771



CHARLIE CRIST  
GOVERNOR

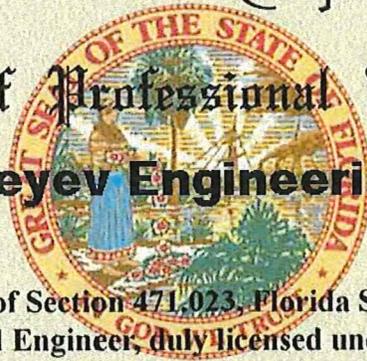
CHARLIE LIEM  
INTERIM SECRETARY

DISPLAY AS REQUIRED BY LAW

# State of Florida

Board of Professional Engineers

**Andreyev Engineering, Inc.**



Is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

## Certificate of Authorization

EXPIRATION: 2/28/2013

AUDIT NO: 228201303200

CA. LIC. No:

7634

AC# 4967448

STATE OF FLORIDA

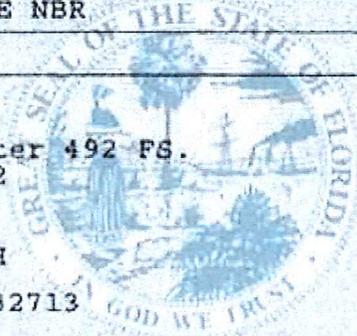
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF PROFESSIONAL GEOLOGISTS

SEQ# L10051901473

DATE	BATCH NUMBER	LICENSE NBR
05/19/2010	098163238	PG428

The PROFESSIONAL GEOLOGIST  
Named below IS LICENSED  
Under the provisions of Chapter 492 FS.  
Expiration date: JUL 31, 2012

JARMOLOWSKI, JAMES JOSEPH  
335 PINE SPRINGS DR  
DEBARY FL 32713

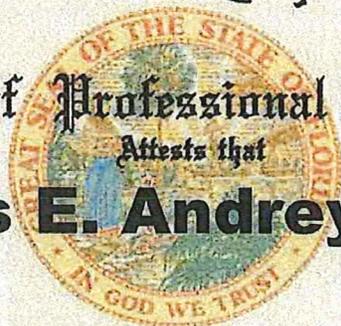


CHARLIE CRIST  
GOVERNOR

DISPLAY AS REQUIRED BY LAW

CHARLIE LIEM  
INTERIM SECRETARY

State of Florida  
Board of Professional Engineers



Attests that

**Nicolas E. Andreyev, P.E.**

IS LICENSED AS A PROFESSIONAL ENGINEER UNDER CHAPTER 471, FLORIDA STATUTES

EXPIRATION: 2/28/2013

P.E. LIC. NO:

AUDIT NO: 228201316199

35459

State of Florida  
Board of Professional Engineers



**Shawkat Ali, P.E.**

IS LICENSED AS A PROFESSIONAL ENGINEER UNDER CHAPTER 471, FLORIDA STATUTES  
EXPIRATION: 2/28/2013  
AUDIT NO: 228201308835  
P.E. LIC. NO: 52568

# RESUMES

# RESUME

## **James J. Jarmolowski, P.G.**

Principal Hydrogeologist

**BUSINESS RESIDENCE:** 4055 St. Johns Parkway  
Sanford, Florida 32771

**EDUCATION:** Bachelor of Science, Geology  
Florida State University, 1981

**PROFESSIONAL REGISTRATIONS:** Registered Professional Geologist, Florida #0000428  
Registered Professional Geologist, Kentucky #1712

**YEARS OF EXPERIENCE:** 29

### **SUMMARY OF CAPABILITIES:**

Sinkhole Investigations  
Hydrogeologic Investigations  
Regulatory Permitting  
Phase I Environmental Site Assessments  
Regulatory Compliance for Petroleum Storage Tanks and Hazardous Waste  
Groundwater Quality Sampling and Monitoring  
Phase II Environmental Site Assessments  
Site Assessment and Remediation

Mr. Jarmolowski has a total of 29 years of environmental and hydrogeology experience in Central Florida, which includes twenty years as a senior consultant, and six years with the Florida Department of Environmental Protection (FDEP) Central District office. As a consulting geologist, he has managed several multi-site projects and continuing contracts involving contamination assessment and remedial design activities. He has also completed multiple hydrogeologic investigations for permitting activities associated with site development, water supply and solid waste facilities. From 1996 to 2004, Mr. Jarmolowski served as Vice President for Andreyev Engineering Inc., and served as President from January 2005 to January 2008. His FDEP experience included working in the areas of hazardous waste RCRA compliance and enforcement; supervisor of enforcement for four separate program areas, serving as project manager for sixty groundwater-waste clean-up cases, and section manager for the Central District's Underground Storage Tank Program. From September 1993 to March 1995, Mr. Jarmolowski served as Vice President of Technical Operations for Omega Environmental Services, where he was responsible for developing a national network of consulting offices, directing technical activities in eight separate offices, including a total staff of 110 technical and administrative personnel. In addition, duties included technology review and development, and international client development activities in Mexico and Argentina.

# RESUME

## Nicolas E. Andreyev, P.E

Principal Engineer

**EDUCATION:** Master of Science, Environmental Engineering  
University of Central Florida, Orlando, Florida; 1985  
Bachelor of Science, Civil Engineering (Geotechnical)  
University of Maryland, College Park, Maryland; 1980

**REGISTRATIONS:** Professional Engineer, Florida Registration #35459

**YEARS OF EXPERIENCE:** 30

### SUMMARY OF CAPABILITIES:

Geologic & Hydrogeologic Studies	Consumptive Use Permitting
Drainage & Infiltration Studies	Regional Water Balance Assessments
Sinkhole Investigations	Aquifer Characterization and Recharge
Deep Foundation Engineering	Regional Water Planning & Permitting
Landfill Site Assessment & Permitting	Groundwater & Contaminant Modeling
Contamination Assessment	Stormwater Retention Pond Design

Mr. Andreyev is founder and president of Andreyev Engineering, Inc. (AEI). For 14 years at AEI his responsibilities included: Direction of Andreyev Engineering, Inc., management and execution of all hydrogeologic, geotechnical and environmental studies, such as soil and groundwater testing, aquifer characterization, infiltration analysis, groundwater flow modeling, effluent disposal system design and permitting, design of dewatering systems, stormwater retention/detention pond design, water balance studies, recharge studies, potable water well design and permitting, contamination assessments, development of remedial action plans, and management and execution of other soil and groundwater related projects

### Landfill Projects

C & D Landfills in Lake & Sumter Counties – Conducted complete hydrogeologic studies, landfill designs and monitoring plans to permit the following C & D landfills in Lake and Sumter Counties:

- Codding's Class 3 Landfill on SR 46
- Hewitt's Class 3 Landfill on CR 33
- Professional Dirt Services' C & D Landfill on CR 459
- Hewitt's C & D Landfill on CR 466A
- Dana's C & D Landfill on US 27 (Minneola)
- Grantham C & D Landfill on SR 46
- ACMS's C & D and Class 3 Landfills at I-75 & CR 470

# RESUME

## **Shawkat Ali, Ph. D., P.E.**

Senior Engineer/Project Manager

**BUSINESS RESIDENCE:** 4055 St. John's Parkway  
Sanford, Florida 34711

**EDUCATION:** Ph. D. (Civil Engineering)  
University of Illinois at Urbana-Champaign; 1992

Master of Engineering (Soil Engineering),  
Asian Institute of Technology (AIT), Bangkok: 1975

B. Sc. Engineering (Civil),  
Bangladesh University of Engineering & Technology, Dhaka; 1970

**REGISTRATION:** Professional Engineer, Florida License No. 52568

**SOCIETIES:** American Society of Civil Engineers-Member  
American Society for Testing and Materials-Member

**YEARS OF EXPERIENCE:** 30

### **SUMMARY OF CAPABILITIES:**

Sinkhole Investigations  
Geotechnical Site Characterization  
Laboratory Testing of Soil, Rock, Aggregate and Geosynthetic Liners  
Shallow and Deep Foundation Design  
Soil and Rock Mechanics  
Geotechnical Instrumentation  
Soil and Rock Slope Stability Analyses  
Hydrogeologic Evaluation and Groundwater Monitoring

Dr. Ali has 30 years of experience providing geotechnical engineering, materials testing and consulting services. These services include planning/coordinating subsurface exploration and laboratory testing programs, geotechnical instrumentation, geotechnical engineering analyses and providing recommendations relating to the design and construction of roadways, structures and earthwork projects. In addition to his experience in geotechnical engineering projects in New Jersey and Florida he has overseas experience in Singapore and Saudi Arabia. As Senior Project Engineer for AEI's Sanford office, Dr. Ali is responsible for providing senior geotechnical engineering and materials testing services, hydrogeologic evaluation and infiltration analyses of aquifers, groundwater monitoring of landfill sites, mentoring staff professionals and business development.

# RESUME

## Raymond C. Billings

Senior Project Manager

**BUSINESS RESIDENCE:** 4055 St. Johns Parkway  
Sanford, Florida 32771

**EDUCATION:** High School Graduate

**YEARS OF EXPERIENCE:** 24

### SUMMARY OF CAPABILITIES:

Groundwater Quality Sampling and Monitoring  
Sinkhole Investigations  
Hydrogeologic Investigations  
Regulatory Permitting  
Phase I Environmental Site Assessments  
Regulatory Compliance for Petroleum Storage Tanks and Hazardous Waste  
Phase II Environmental Site Assessments  
Site Assessment and Remediation

Mr. Billings has been a consultant for 23 years in the State of Florida and has a wide range of environmental and geotechnical experience. This includes conducting field activities through to the project management of commercial and industrial environmental and geotechnical projects.

As a Senior Project Manager of environmental projects, he has conducted over 700 Phase I and II Environmental Site Assessments and numerous Contamination Assessments, Tank Closure Assessments, and Remedial Action Projects. Responsible for project evaluation, scheduling and supervision of field work, drilling activities, monitoring well design and specification, groundwater and soil data interpretation, project budget management, and report and proposal preparation. In addition, responsible for technical review of Phase I and Phase II Environmental Site Assessments.

Project Manager for an Interim Source Removal, which included the removal and disposal of 13,000 tons of petroleum contaminated soil and the removal of 30,000-gallons of free petroleum product, in Leesburg, FL. In addition, the excavated area was dewatered and 9.6 million gallons of contaminated groundwater were extracted and treated using granulated activated carbon, 2007.

Project Manager, groundwater monitoring at four solid waste landfills, which included sampling 85 monitoring wells, conducted for Marion County Solid Waste, 1999.



## SIMILAR PROJECTS FORM

Work by firm or individual who best illustrates current qualifications relevant to the County's project that has been/is being accomplished by personnel that shall be assigned to the County's project. List no more than ten (10) projects. (This form may be reproduced.)

<p><u>Project Name, Entity Name, Address &amp; Location</u> Former SW 17th Street Extension Landfill Ocala, Marion County, FL</p> <p>Project Manager (from your firm): James Jarmolowski</p>	<p><u>Contact Person:</u> Mr. Bruce Phillips, P.E., P.L.S.</p> <p><u>Title:</u> Assistant City Manager</p> <p><u>Telephone Number:</u> (352) 629-8521</p>
<p>Completion Date (Actual or Estimated) <u>2002 to 2006</u></p> <p>Estimated Project Cost: \$ <u>120,000.00</u></p> <p>Work for which you firm was/is responsible: \$ <u>120,000.00</u></p>	
<p><u>Scope of Entire Project:</u> List the tasks accomplished (Attach samples of deliverables, outlines or descriptions of items). Conducted semi-annual groundwater monitoring activities for the former SW 17th Street Extension landfill in the City of Ocala pursuant to a MPIS issued by the FDEP on July 15, 2002. The approved monitoring network consisted of ten monitoring wells, which were installed in August, September and December 2002 under the supervision of AEI. The sampling parameters included Total ammonia as N, TDS, nitrate, chlorides, iron, mercury, sodium, EPA 40 CFR, Part 258 Appendix I parameters and EPA 40 CFR, Part 258 Appendix II parameters. In July 2006, AEI completed a Biennial Report, which was submitted to the FDEP Central District Office.</p>	
<p><u>Firm's personnel (name/project assignment) that worked on the stated project that shall be assigned to the County's project.</u></p> <p>James Jarmolowski, P.G.</p>	

## SIMILAR PROJECTS FORM

Work by firm or individual who best illustrates current qualifications relevant to the County's project that has been/is being accomplished by personnel that shall be assigned to the County's project. List no more than ten (10) projects. (This form may be reproduced.)

<p><u>Project Name, Entity Name, Address &amp; Location</u> Former Newton Landfill 1750 NW 100th Street Ocala, Marion County, FL</p> <p>Project Manager (from your firm): James Jarmolowski</p>	<p><u>Contact Person:</u> Mike Simms</p> <p><u>Title:</u> Marion County Solid Waste Director</p> <p><u>Telephone Number:</u> (352) 671-8465</p>
<p>Completion Date (Actual or Estimated) <u>On-Going</u></p> <p>Estimated Project Cost: \$ <u>150,000.00</u></p> <p>Work for which you firm was/is responsible: \$ <u>150,000.00</u></p>	
<p><u>Scope of Entire Project:</u> List the tasks accomplished (Attach samples of deliverables, outlines or descriptions of items). Conducted site assessment and groundwater monitoring activities at the closed Newton Landfill in Ocala, Marion County from 2005 to present. In 2005 &amp; 2006, AEI completed the MPIS groundwater monitoring activities along with completion of a Biennial Report which was submitted to the FDEP Central District Office. AEI conducted site assessment activities from 2005 to 2010 for arsenic in the groundwater. AEI supervised the installation of sixteen monitoring wells to delineate the horizontal and vertical extent of the arsenic in the groundwater, and AEI also supervised the repair of two wells which were damaged after installation. Natural attenuation monitoring was approved by the FDEP in 2010, which requires semi-annual monitoring of 16 monitoring wells.</p>	
<p><u>Firm's personnel (name/project assignment) that worked on the stated project that shall be assigned to the County's project.</u></p> <p>James Jarmolowski, P.G.</p>	

## SIMILAR PROJECTS FORM

Work by firm or individual who best illustrates current qualifications relevant to the County's project that has been/is being accomplished by personnel that shall be assigned to the County's project. List no more than ten (10) projects. (This form may be reproduced.)

<p><u>Project Name, Entity Name, Address &amp; Location</u>  ACMS Class I Landfill  Southeast Corner of I-75 and CR 470  Sumter County, FL</p> <p>Project Manager (from your firm):  Nicolas E. Andreyev</p>	<p><u>Contact Person:</u>  Charlie Dean</p> <p><u>Title:</u>  President</p> <p><u>Telephone Number:</u>  (352) 212-9209</p>
<p>Completion Date (Actual or Estimated) <u>March 1, 2012</u></p> <p>Estimated Project Cost: \$ <u>490,000.00</u></p> <p>Work for which you firm was/is responsible: \$ <u>260,000.00</u></p>	
<p><u>Scope of Entire Project:</u> List the tasks accomplished (Attach samples of deliverables, outlines or descriptions of items). Detailed GPR survey of landfill area, detailed geotechnical and hydrogeologic investigation and design support. Conducted sand slurry injection demonstration project for FDEP to stabilize Karst subsurface conditions. Approved the injection method through FDEP and conducted subsurface stabilization of 19 anomalies below the class I landfill area and obtained approval from FDEP. The landfill is now under construction.</p>	
<p><u>Firm's personnel (name/project assignment) that worked on the stated project that shall be assigned to the County's project.</u>  Nicolas E. Andreyev, P.E.</p>	

## SIMILAR PROJECTS FORM

Work by firm or individual who best illustrates current qualifications relevant to the County's project that has been/is being accomplished by personnel that shall be assigned to the County's project. List no more than ten (10) projects. (This form may be reproduced.)

<p><u>Project Name, Entity Name, Address &amp; Location</u> CR 33 Class III Landfill Lake County, FL</p> <p>Project Manager (from your firm): Shawkat Ali</p>	<p><u>Contact Person:</u> Mr. Howard Hewitt</p> <p><u>Title:</u> President</p> <p><u>Telephone Number:</u> (352) 787-5651</p>
<p>Completion Date (Actual or Estimated) <u>2003 to date</u></p> <p>Estimated Project Cost: \$ <u>300,000.00</u></p> <p>Work for which you firm was/is responsible: \$ <u>300,000.00</u></p>	
<p><u>Scope of Entire Project:</u> List the tasks accomplished (Attach samples of deliverables, outlines or descriptions of items). Conducting semi-annual groundwater monitoring activities for CR 33 class III Landfill pursuant to a MPIS issued by FDEP. The monitoring work consists of sampling thirteen monitoring wells which were installed in 2003 under the supervision of AEI. The sampling parameters include ammonia as N, chloride, nitrate, TDS, iron, sodium, mercury, and EPA 40CFR art 258, Appendix 1 parameters. Biennial reports are being submitted to FDEP Central District Office.</p>	
<p><u>Firm's personnel (name/project assignment) that worked on the stated project that shall be assigned to the County's project.</u></p> <p>Shawkat Ali, Ph. D., P.E.</p>	

**SIMILAR PROJECTS FORM**

Work by firm or individual who best illustrates current qualifications relevant to the County's project that has been/is being accomplished by personnel that shall be assigned to the County's project. List no more than ten (10) projects. (This form may be reproduced.)

<p><u>Project Name, Entity Name, Address &amp; Location</u>                  CR 466A C&amp;D Landfill                  Sumter County, FL</p> <p>Project Manager (from your firm):                  Shawkat Ali</p>	<p><u>Contact Person:</u>                  Mr. Howard Hewitt</p> <p><u>Title:</u>                  President</p> <p><u>Telephone Number:</u>                  (352) 787-5651</p>
<p>Completion Date (Actual or Estimated) <u>2001 to date</u></p> <p>Estimated Project Cost: \$ <u>300,000.00</u></p> <p>Work for which you firm was/is responsible: \$ <u>300,000.00</u></p>	
<p><u>Scope of Entire Project:</u> List the tasks accomplished (Attach samples of deliverables, outlines or descriptions of items). Conducting quarterly groundwater monitoring activities for CR 466A C&amp;D Landfill pursuant to a MPIS issued by FDEP. The monitoring work consists of sampling twelve monitoring wells which were installed in 2001 under the supervision of AEI. The sampling parameters include ammonia as N, chloride, nitrate, sulfate, aluminum, arsenic, cadmium, chromium, iron, lead, mercury, sodium, TDS, xylenes and EPA Methods 601 and 602 parameters. Biennial reports are being submitted to FDEP Southwest District Office.</p>	
<p><u>Firm's personnel (name/project assignment) that worked on the stated project that shall be assigned to the County's project.</u></p> <p>Shawkat Ali, Ph. D., P.E.</p>	

**SIMILAR PROJECTS FORM**

Work by firm or individual who best illustrates current qualifications relevant to the County's project that has been/is being accomplished by personnel that shall be assigned to the County's project. List no more than ten (10) projects. (This form may be reproduced.)

<p><u>Project Name, Entity Name, Address &amp; Location</u>                  Professional Dirt Services C&amp;D Landfill,                  Lake County, FL</p> <p>Project Manager (from your firm):                  Shawkat Ali</p>	<p><u>Contact Person:</u>                  Mr. Dan Cordle</p> <p><u>Title:</u>                  President</p> <p><u>Telephone Number:</u>                  (352) 516-5264</p>
<p>Completion Date (Actual or Estimated) <u>2002 to date</u></p> <p>Estimated Project Cost: \$ <u>100,000.00</u></p> <p>Work for which you firm was/is responsible: \$ <u>100,00.00</u></p>	<p><u>Scope of Entire Project:</u> List the tasks accomplished (Attach samples of deliverables, outlines or descriptions of items). Conducting semi-annual groundwater monitoring activities for Professional Dirt C&amp;D Landfill pursuant to a MPIS issued by FDEP. The monitoring work consists of sampling six monitoring wells which were installed in 2002 under the supervision of AEI. The sampling parameters include, ammonia as N, chloride, nitrate, aluminum, arsenic, cadmium chromium, lead, iron, sodium, mercury, sulfate, TDS, Xylenes and EPA Methods 601 and 602 parameters. Biennial reports are being submitted to FDEP Central District Office.</p>
<p><u>Firm's personnel (name/project assignment) that worked on the stated project that shall be assigned to the County's project.</u>                  Shawkat Ali, Ph. D., P.E.</p>	



**FEE SCHEDULE FORM**

Description	Units	Unit Cost
Professional Geologist	Per hour	105.00
Staff Geologist	Per hour	80.00
Environmental Technician	Per hour	60.00
Drafting	Per hour	55.00
Clerical/administration	Per hour	55.00
CAD Technician	Per hour	55.00

All materials and labor must meet County’s specifications unless otherwise agreed to in writing.

**By Signing This Proposal the Proposer Attests and Certifies That:**

- It satisfies all legal requirements (as an entity) to do business with the County.
- The undersigned vendor acknowledges that award of a contract may be contingent upon a determination by the County that the vendor has the capacity and capability to successfully perform the contract.
- The proposer hereby certifies that it understands all requirements of this solicitation, and that the undersigned individual is duly authorized to execute this proposal document and any related contract(s).

**Certification Regarding Acceptance of County Electronic Payable Process**

The vendor will accept payment through the County's VISA- based electronic payment system:  Yes  No

**Purchasing Agreements with Other Government Agencies**

This section is optional and will not affect contract award. If Lake County awarded you the proposed contract, would you sell under the same terms and conditions, for the same price, to other governmental agencies in the State of Florida? Each governmental agency desiring to accept to utilize this contract shall be responsible for its own purchases and shall be liable only for materials or services ordered and received by it.  Yes  No (Check one)

**Certification Regarding Felony Conviction**

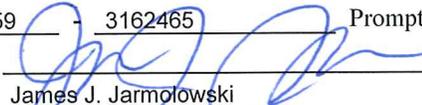
Has any officer, director, or an executive performing equivalent duties, of the bidding entity been convicted of a felony during the past ten (10) years?  Yes  No (Check one)

**Conflict of Interest Disclosure Certification**

Except as listed below, no employee, officer, or agent of the firm has any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project; and, this bid is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a proposal for the same services, and is in all respects fair and without collusion or fraud.

Exceptions: None

DUNS Number (Insert if this action involves a federal funded project): 929636108

General Vendor Information and Proposal Signature:	
Firm Name:	<u>Andreyev Engineering, Inc.</u>
Street Address:	<u>4055 St. Johns Parkway, Sanford, FL 32771</u>
Mailing Address (if different):	_____
Telephone No.:	<u>(407) 330-7763</u> Fax No.: <u>(407) 330-7765</u> E-mail: <u>jjarmolowski@andreyevengineering.com</u>
FEIN No.	<u>59 - 3162465</u> Prompt Payment Terms: <u>100</u> % <u>45</u> days, net <u>30</u>
Signature:	 Date: <u>4/25/2012</u>
Print Name:	<u>James J. Jarmolowski</u> Title: <u>Principal Hydrogeologist</u>
Award of Contract by the County: (Official Use Only)	
By signature below, the County confirms award to the above-identified vendor under the above identified solicitation. A separate purchase order will be generated by the County to support the contract.	
<b>Vendor awarded as:</b>	
<input type="checkbox"/> Sole vendor	<input type="checkbox"/> Pre-qualified pool vendor based on price
<input type="checkbox"/> Pre-qualified pool vendor (spot bid)	<input type="checkbox"/> Primary vendor for items: _____
<input type="checkbox"/> Secondary vendor for items: _____	<input type="checkbox"/> Other status: _____
Signature of authorized County official:	_____ Date: _____
Printed name:	_____ Title: _____



# CERTIFICATE OF LIABILITY INSURANCE

OP ID: .i

DATE (MM/DD/YYYY)

10/12/11

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(ies) 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 certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Wallace Welch & Willingham Inc 300 First Avenue South, 5th Fl P.O. Box 33020 St. Petersburg, FL 33733	727-522-7777	<b>CONTACT NAME:</b> _____ <b>PHONE (A/C, No., Ext):</b> _____	<b>FAX (A/C, No.):</b> _____
	727-521-2902	<b>E-MAIL ADDRESS:</b> PRODUCER CUSTOMER ID #: <b>ANDEN-1</b>	
		<b>INSURER(S) AFFORDING COVERAGE</b>	
<b>INSURED</b> Andreyev Engineering Inc. 4055 St Johns Pkwy Sanford, FL 32771	<b>INSURER A : Travelers Casualty &amp; Surety Co</b>		<b>NAIC #</b>
	<b>INSURER B : American Casualty Co./CNA</b>		<b>20427</b>
	<b>INSURER C : Endurance American Specialty</b>		<b>41718</b>
	<b>INSURER D :</b>		
	<b>INSURER E :</b>		
	<b>INSURER F :</b>		

**COVERAGES****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 INDICATED. 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 CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
<b>B</b>	<b>GENERAL LIABILITY</b>			<b>B2082825061</b>	<b>10/02/11</b>	<b>10/02/12</b>	EACH OCCURRENCE \$ <b>1,000,000</b>
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ <b>300,000</b>
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ <b>10,000</b>
							PERSONAL & ADV INJURY \$ <b>1,000,000</b>
							GENERAL AGGREGATE \$ <b>2,000,000</b>
							PRODUCTS - COMP/OP AGG \$ <b>2,000,000</b>
							\$
<b>B</b>	<b>AUTOMOBILE LIABILITY</b>			<b>B2082825061</b>	<b>10/02/11</b>	<b>10/02/12</b>	COMBINED SINGLE LIMIT (Ea accident) \$ <b>1,000,000</b>
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS						PROPERTY DAMAGE (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS						\$
<input checked="" type="checkbox"/> NON-OWNED AUTOS			\$				
	<b>UMBRELLA LIAB</b>						EACH OCCURRENCE \$
	<b>EXCESS LIAB</b>						AGGREGATE \$
	<b>DEDUCTIBLE</b>						\$
	<b>RETENTION \$</b>						\$
<b>A</b>	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b>			<b>XAUB3777T06311</b>	<b>09/01/11</b>	<b>09/01/12</b>	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y/N	<input type="checkbox"/> N/A				E.L. EACH ACCIDENT \$ <b>1,000,000</b>
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ <b>1,000,000</b>
							E.L. DISEASE - POLICY LIMIT \$ <b>1,000,000</b>
<b>C</b>	<b>Professional Liability</b>			<b>ECC10100317801</b>	<b>10/02/11</b>	<b>10/02/12</b>	Each Occ <b>1,000,000</b>
							Aggregate <b>5,000,000</b>

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

**CERTIFICATE HOLDER****CANCELLATION**

<b>FORISAN</b>  For Informational Purposes Only 4055 St. Johns Parkway Sanford, FL 32771	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE <b>Chris Bergstrom</b>

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# Andreyev Engineering, Inc.

## SANFORD

4055 St. John's Parkway  
Sanford, Florida 32771  
407-330-7763  
407-330-7765 Fax

▼ Groundwater ▼ Environmental ▼ Geotechnical ▼ Construction Materials Testing

Tab H.

## LITIGATION

Andreyev Engineering, Inc. has no rulings for or against it by a court or administrative agency during the past three (3) years.

Sincerely,

Sean Barth  
Controller

ATTACHMENT:  
PRIOR EVALUATION MEMORANDUM

# MEMORANDUM

## SOLID WASTE DIVISION

A Division of the Department of Public Works  
P.O. Box 7800  
13130 County Landfill Road  
Tavares, FL 32778-7800



LAKE COUNTY  
FLORIDA

P: 352.343.3776  
F: 352.253.1690  
[www.lakecountyfl.gov](http://www.lakecountyfl.gov)

To: Susan Dugan, CPPB, Senior Contracting Officer

From: Gary Debo, Solid Waste Operations Coordinator  
Cathie Catusus, Laboratory Supervisor

Date: May 28, 2012

Subject: RFP 12-0022 Professional Geologic & Hydrogeologic Services Selection Memorandum

We have reviewed the proposals from the twelve (12) vendors that responded to Lake County's Request for Proposals for Professional Geologic & Hydrogeologic Services (RFP 12-0022).

The proposals were evaluated by the following criteria;

- Vendor's ability to provide information required by the RFP
- Landfill Reporting experience and number of similar projects
- Proposed Team members (including qualifications and registrations)
- Understanding of the requested scope of services
- References
- Pricing

The initial evaluation effort consisted of identifying the proposals that could be considered the most qualified for further consideration. The proposals submitted by 3E Consultants and Jones Edmonds were not considered acceptable in this regard for failure to comply with certain basic proposal requirements. 3E's failures to sign their proposal, and Jones Edmonds' failure to acknowledge an addendum to the solicitation, were considered technical disqualifiers as these errors were perceived to reflect significant potential for similar omissions on actual work assignments. It was also noted that there were license issues associated with the proposals submitted by Shaw and URS, which appeared to SWM to be lacking information in various functions, and that Leggette and Tetrattech had included additional price categories at rates that would increase their relative cost. Given that, the proposals submitted by Andreyev, Terracon, and Universal Engineering were considered the best qualified responses. Application of the pricing submitted by those three firms to certain task models as described below indicated that Andeyev had proposed the lowest pricing of the three firms identified as best qualified. Hourly rates from each qualified proposal were totaled and three (3) firms provided an aggregate total less than \$440.00, however this did not present an accurate evaluation. Therefore, the unit rates of these three firms were used to calculate an estimated total based on staff hours from past project reports.

We recommend award to Andreyev Engineering, Inc.

Fiscal impact for any year is estimated at \$38,000.00 and will be charged to the following cost centers;

4569100 830340	Central Landfill Facility
4546130 830340	Central Phase I Landfill
4546110 830340	Umatilla Landfill
4546120 830340	Lady Lake Landfill
4546160 830340	Loghhouse Landfill

Please contact Gary Debo at 343-3776 or [gdebo@lakecountyfl.gov](mailto:gdebo@lakecountyfl.gov) if there are any questions.



# LAKE COUNTY FLORIDA

## RFP Award Recommendation Approval Form May 30, 2012

### RFP 12-0022, Professional Geologic and Hydrogeologic Services

RFP Opening Date & Time	April 25, 2012, 3:00 p.m.
Total # of Responses Received	Twelve (12)
<b>Bidders/Proposers</b>	
American Compliance Technologies, Inc. (ACT)	
Andreyev Engineering, Inc.	
Entrix, Inc. dba Cardno Entrix	
Jones Edmunds & Associates, Inc.	
Leggette, Brashears & Graham, Inc	
Shaw Environmental, Inc.	
SMW GeoSciences, Inc.	
Terracon Consultants, Inc.	
Tetra Tech	
3 E Consultants, Inc.	
Universal Engineering Sciences, Inc.	
URS Corporation Southern	

Upon completion of your review, please signify your approval by checking the appropriate block in the Approval Section below and signing and dating where indicated. Then return this sheet to me. Please keep a copy of this form for your records. Should you have any questions on the foregoing, please call me at (352) 343-9768.

### DEPARTMENT APPROVAL SECTION

To be completed by department:

Account Number	Various (See Attached)
Fiscal Impact	\$ 38,000.00

I have reviewed the enclosed RFPs and recommend award to Andreyev Engineering, Inc. in the amount of \$ 38,000.00. (Complete rationale must be attached.)

I have reviewed the enclosed RFPs and recommend no award recommendation. (Complete rationale must be attached.)

\_\_\_\_\_  
Name (Department Director) *[Signature]* Date 5/30/12

\_\_\_\_\_  
Name (Division Director) *[Signature]* Date 5/30/12

\_\_\_\_\_  
Name *[Signature]* Date 5/30/12

\_\_\_\_\_  
Name *[Signature]* Date 5/30/12



**LAKE COUNTY**  
FLORIDA

RSQ Number: 12-0022		
RSQ Title: Geologic and Hydrologic Services		
Opening Date: April 25, 2012, 3:00 p.m.		
Contracting Officer: Susan Dugan, CPPB		
Vendor	City, State	Addendum
American Compliance Technologies, Inc. (A.C.T.)	Bartow, Florida	Yes
Andreyev Engineering, Inc.	Sanford, Florida	Yes
Entrix, Inc. d.b.a. Cardno Entrix	Fort Myers, Florida	Yes
Jones Edmunds & Associates, Inc.	Gainesville, Florida	No
Leggette, Brashears & Graham, Inc.	Tampa, Florida	Yes
Shaw Environmental, Inc.	Winter Garden, Florida	Yes
SMW GeoSciences, Inc.	Maitland, Florida	Yes
Terracon Consultants, Inc.	Winter Park, Florida	Yes
Tetra Tech	Orlando, Florida	Yes
3E Consultants, Inc.	Orlando, Florida	Yes
Universal Engineering Sciences, Inc.	Orlando, Florida	Yes
URS Corporation Southern	Orlando, Florida	Yes

