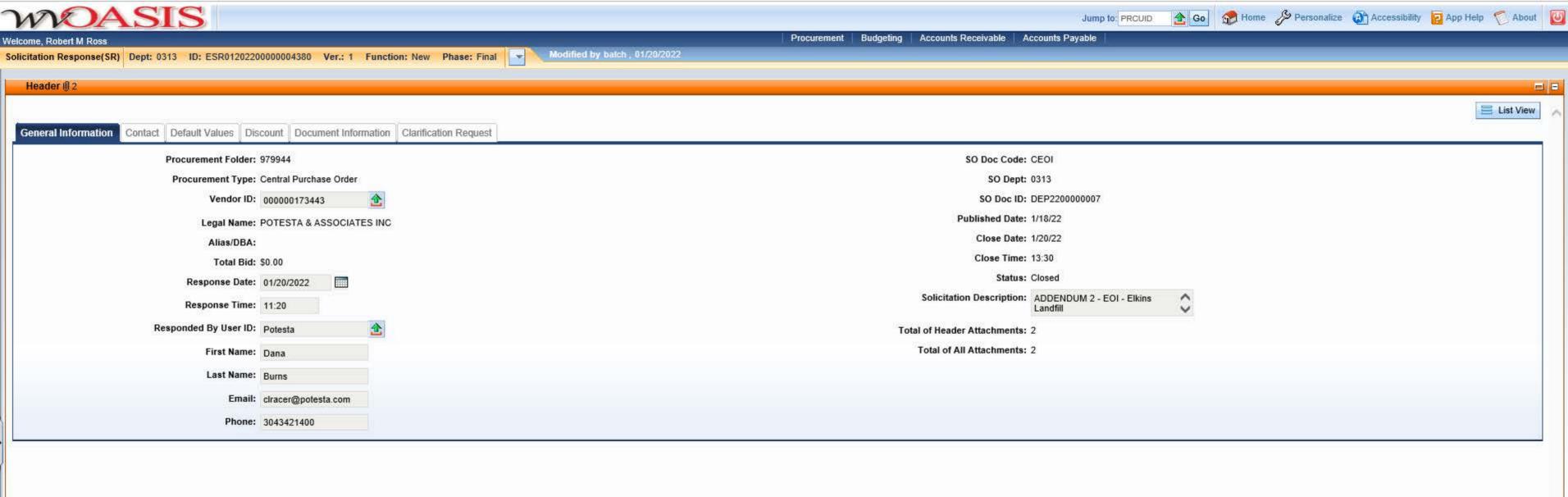
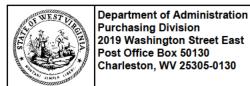


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





# State of West Virginia Solicitation Response

Proc Folder: 979944

Solicitation Description: ADDENDUM 2 - EOI - Elkins Landfill

Proc Type: Central Purchase Order

 Solicitation Closes
 Solicitation Response
 Version

 2022-01-20 13:30
 SR 0313 ESR01202200000004380
 1

**VENDOR** 

000000173443

POTESTA & ASSOCIATES INC

Solicitation Number: CEOI 0313 DEP2200000007

Total Bid: 0 Response Date: 2022-01-20 Response Time: 11:20:13

Comments:

#### FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III (304) 558-2306 joseph.e.hageriii@wv.gov

Vendor Signature X

DATE

All offers subject to all terms and conditions contained in this solicitation

Date Printed: Jan 20, 2022 Page: 1 FORM ID: WV-PRC-SR-001 2020/05

FEIN#

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	EOI: Elkins Landfill Remaining QA/QC and	0.00000	EA		
	Final Report				

Comm Code	Manufacturer	Specification	Model #	
81100000				

**Commodity Line Comments:** This is an EOI with no bid amount. This response supersedes the previous response Potesta & Associates, Inc. uploaded on January 18, 2022.

#### **Extended Description:**

QA/QC necessary to complete the final activities of the closure cap construction including oversight of the installation of concrete tanker truck turnaround pad; installation, testing and startup of the communication and flow metering system; final project walk-through for punch list items; and preparation of the Final Completion Report

Date Printed: Jan 20, 2022 Page: 2 FORM ID: WV-PRC-SR-001 2020/05



# **TRANSMITTAL MEMO**

7012 MacCorkle Avenue, SE, Charleston, WV 25304 Phone: (304) 342-1400 Fax: (304) 343-9031

To:	Mr. J	oseph E. Hager III		Date:	January 20, 2022
	WV	Department of Environme	ntal Protection	Project No.:	0101-22-0007
	Purcl	nasing Division		_	
	2019	Washington Street, East			
		leston, West Virginia 253	05-0130	_	
				_	
Sent	Via:	Mail	Federal Exp	ress Unite	ed Parcel Service
		Hand Carried	X Other: Up	oloaded Via WVOas	sis
Qua	ntity		Descri	ption	
	1	Expression of Interest for Solicitation No. CEOI 0.			and Final Report,
Rem	arks:				
n	D.	I. D			
	Dana	L. Burns/clr		<del>_</del>	
<b>c</b> :					

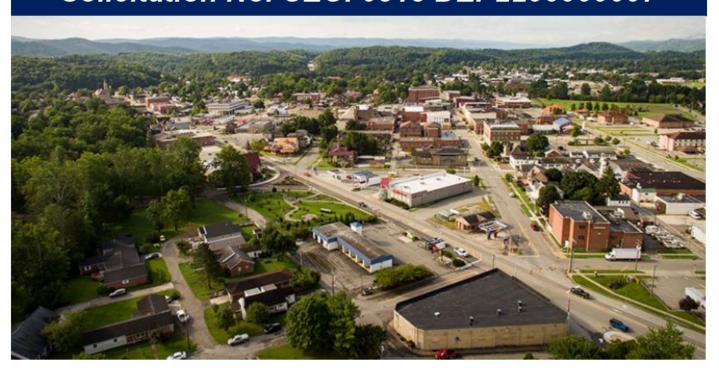


Prepared for:



West Virginia Department of Environmental Protection Environmental Protection Landfill Closure Assistance Program

Elkins Landfill Closure Project
Closeout Quality Assurance/Quality
Control and Final Report Completion
Solicitation No. CEOI 0313 DEP220000007



#### CHARLESTON

7012 MacCorkle Avenue, SE Charleston, WV 25304 (304) 342-1400

#### MORGANTOWN

125 Lakeview Drive Morgantown, WV 26508 (304) 225-2245

#### **WINCHESTER**

15 South Braddock Street Winchester, VA 22601 (540) 450-0180

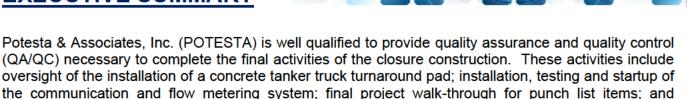
Project No. 0101-22-0007 January 20, 2022

# TABLE OF CONTENTS

EXECUTIVE SUMMARY	
CORPORATE PROFILE	2
TECHNICAL EXPERTISE	3
MANAGEMENT AND STAFFING	ε
PRIOR EXPERIENCE	10
REFERENCES	12
APPENDICES	
Signed Expression of Interest, Designated Contact, Addendum Acknowledgement and Purchasing Affidavit Forms	APPENDIX A
Consultant Qualification Questionnaire	APPENDIX B



#### **EXECUTIVE SUMMARY**



POTESTA has completed the Purchasing Affidavit in accordance with the instructions in the request for quotation (RFQ). Our signed Purchasing Affidavit can be found in **Appendix A**. POTESTA's signed Expression of Interest (EOI), Designated Contact Form, and Addendum Acknowledge Form can also be found in **Appendix A**.

preparation of the Final Completion Report and submittal to the West Virginia Department of Environmental Protection (WVDEP), Solid Waste Permitting Unit. Our expression of interest addresses

the requirements as stipulated in Solicitation No. CEOI 0313 DEP2200000007.

POTESTA's staff qualifications and experience, references, copies of staff certifications and degrees, proposed staffing plan, and past projects completed are included in this EOI. Our Consultant Qualification Questionnaire is included in **Appendix B**. Our registered professional engineers and proposed staffing plan are listed in the Management and Staffing Section followed by copes of their certifications and degrees. POTESTA's organization chart is contained in **Appendix C**.

POTESTA has extensive experience with the closure of small, rural landfills in West Virginia. Many of these landfill closure projects were completed for WVDEP, LCAP. POTESTA has completed site characterization study, leachate management, closure cap design, and quality assurance and quality control for five landfill projects since 1997 including LCAP's Fleming Sanitary Landfill (Kanawha County), Jackson County Sanitary Landfill, Big Bear Lake Landfill (Preston County), South Charleston Landfill (Kanawha County), City of Kingwood Landfill (Preston County), Wyoming County Landfill, and Webster County Landfill. Our experience with capping and leachate management at the above projects plus the other municipal solid waste and industrial solid waste landfill projects we have completed will position POTESTA to effectively evaluate options and design a closure plan for the Elkins Landfill.





# **CORPORATE PROFILE**



#### HISTORY

POTESTA was founded in 1997 as a full-service engineering and environmental consulting firm headquartered in Charleston, West Virginia. We have now expanded to a diverse staff of 74 experienced engineers, scientists, and support personnel with branch offices in Morgantown, West Virginia, and Winchester, Virginia. Our clients include local, state and federal agencies; mining, manufacturing and chemical companies; utility companies; waste management companies; K-12 schools/colleges/universities; land developers; attorneys; financial institutions; insurance companies; construction companies; and architects.



#### **SERVICES**

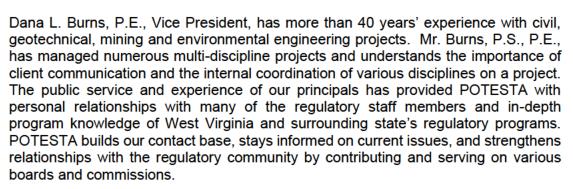
- Air Permitting
- Biological and Toxicological
- CADD/GIS
- Civil Engineering and Design
- Construction Monitoring
- Environmental Site Assessment
- Geotechnical Engineering
- Groundwater

- Hydrology and Hydraulics
- Landfills and Solid Waste
- Litigation Support
- Mining
- Occupational Safety and Health
- Oil and Natural Gas Consulting
- Permitting
- Remediation

- Roadway Engineering
- Sampling
- Site Design
- Storage Tanks
- Surveying and Mapping
- Water and Wastewater
- Water Quality
- Wetlands

#### **LEADERSHIP**

Our firm is managed by two principals driving POTESTA forward with their experience and emphasis on exceeding expectations. Ronald R. Potesta, President, has served as the Director and Deputy Director of West Virginia's Department of Natural Resources (WVDNR) which, during his tenure housed all of the environmental regulatory programs, had an annual budget of \$23 million and 700 full-time employees. The agency at that time encompassed state environmental regulatory programs, wildlife management, and law enforcement.





Ronald R. Potesta



Dana L. Burns



# **TECHNICAL EXPERTISE**



#### PRIMARY STAFF (CORPORATE) EXPERIENCE

POTESTA has completed several LCAP projects for the WVDEP. Most recently, POTESTA completed the Webster County Landfill closure project and the City of Kingwood Landfill closure project. These projects included landfill closure and sewer line designs; site assessments of the landfills; monitoring well installation and sampling/analysis; development of conceptual closure plans and cost estimates; development of detailed closure plans; preparation of contract bid documents including technical specifications, drawings, required contractor submittals, quality assurance/quality control requirements, contractor's bid form, and engineer's construction cost estimate. The Fleming Landfill sewer line design

included site assessment, feasibility study of possible sewer line design, design of the sewer line, preparation of contract documents, preparation of permit applications, and negotiations with Sissonville Public Service District. POTESTA also completed the design for a sewer line extension serving the Jackson County Landfill. POTESTA completed QA/QC services for the Wyoming County Landfill closure project, Fleming Sanitary Landfill closure project, and Jackson County Landfill closure project. POTESTA's staff of engineers, surveyors, computer drafting and design operators, technicians, and construction monitors has relevant experience with the West Virginia Landfill Closure Assistance Program.



We are familiar with the requirements as contained in the Title 33, Series 1 Solid Waste Management Rules that govern work on landfill closure projects and the Bureau of Public Health Rules that govern the design and construction of sewer lines and pump stations. We are also experienced with the typical design expectations and requirements of the Landfill Closure Assistance Program based on experience gained from our work on past landfill closure projects from 1997 through the present. This experience will allow POTESTA to continue to provide engineering and related services to meet the requirements of LCAP.

POTESTA has successfully performed several projects for WVDEP within project timelines and proposed budgets and looks forward to continuing to do so under this contract. POTESTA's staff has 200+ years combined experience working on landfill projects and 200+ years combined experience working on the types of projects expected under this contract. Our commitment is to provide quality service, rapid response and project completion, and to exceed your expectations for services performed under this contract. The track record of our professionals working with WVDEP personnel demonstrates our ability and commitment.



# **TECHNICAL EXPERTISE**



#### RELATED PRIOR EXPERIENCE

POTESTA is well qualified to provide all of the services as described in the scope of services of the request for qualifications: oversight of the installation of a concrete tanker truck turnaround pad; installation, testing and startup of the communication and flow metering system; final project walk-through for punch list items; and preparation of the Final Completion Report and submittal to the West Virginia Department of Environmental Protection (WVDEP), Solid Waste Permitting Unit. POTESTA's previous experience, professional staff, and participation/involvement with the WVDEP LCAP program, other municipal waste landfills, and various industrial landfills will allow us to provide you with a quality project in an efficient manner.

All work for this project will be completed in-house. POTESTA has a staff of 74 engineers, designers, surveyors, scientists, construction monitors, and support personnel. The Management and Staffing section of this EOI describes our project team and qualifications of our key professionals.

We have been providing design services for the expansion/closure of landfill facilities continuously since 1997. Following is a brief description of similar projects completed by POTESTA.



#### WVDEP-LCAP

POTESTA has completed several projects for the Landfill Closure Assistance Program including site assessments, design of closure plans, preparation of contract and related documents, and construction quality assurance monitoring. These projects include:

- South Charleston Landfill Closure Project
- City of Kingwood Landfill Closure Project
- Fleming Sanitary Landfill Closure Plan
- Jackson County Sanitary Landfill Closure Plan
- Big Bear Lake Landfill Closure Design, Preston County, West Virginia
- Wyoming County Landfill Construction Quality Assurance Monitoring
- Fleming Sanitary Landfill Site Assessment
- Jackson County Sanitary Landfill Site Assessment
- Fleming Sanitary Landfill Final Design
- Fleming Sanitary Landfill Construction Quality Assurance Monitoring
- Jackson County Sanitary Landfill Final Design
- Jackson County Sanitary Landfill Construction Quality Assurance Monitoring
- Evaluation of Air Space and Flood Debris Disposal for the McDowell County Landfill and Wyoming County Landfill
- Wyoming County Flood Debris Disposal As-Built Survey
- Fleming Sanitary Landfill Sewer Line Design
- Fleming Sanitary Landfill Sewer Line Construction Quality Assurance Monitoring
- Webster County Landfill Closure Plan



# **TECHNICAL EXPERTISE**

Relative activities completed for the various projects included:

POTESTA's involvement in these projects included engineering and design services, preparation of contract documents, and completion of permit applications for regulatory approval. Several of the projects included construction monitoring, quality assurance and quality control services, documentation of construction activities, preparation of final summary reports, and certification of the completed construction. These projects included:



- Specification/drawing review to determine quality assurance/quality control requirements.
- Developing and following procedures for the required QA/QC items including testing and observation frequency.
- Developing and utilizing forms and checklists used for QA/QC work.
- Completion of daily field activity logs and data sheets to record both construction and QA/QC activities.
- Review of contractor methods and completed work to assess compliance with project specifications and recommended procedures.
- Reporting of non-compliance and documentation of repairs to achieve compliance.
- Preparation of certifications.
- Review of contractor pay applications to verify quantities.
- Photographic documentation.
- Maintaining as-built drawings and sketches of the work.
- Preparation of final summary report and project certification.





## MANAGEMENT AND STAFFING



#### STAFF PROFILE

#### Total Staff: 74

- Civil Engineers
- 11 Construction Technicians
- Geotechnical Engineers
- 1 Geologist
- 8 CADD Operators/Draftsman
- 5 Surveyors
- 1 Mechanical Engineer
- 2 Aquatic Biologists
- 5 **Biologists**
- Chemical Engineers

- **Environmental Engineer**
- 1 Fish & Wildlife Specialist
- **GIS Specialist** 1
- Horticulturalist 1
- **Environmental Scientist**
- Toxicologist
- **Economist** 1
- **Aquatic Culturist** 1
- Information Technologist 1
- 11 Administrative Personnel



Included are 13 registered professional engineers (P.E.), 5 registered professional licensed land surveyors (P.S.), 5 Licensed Remediation Specialists (L.R.S.), 6 West Virginia Transportation Engineering Technicians, and one Ph.D. whose specialties include aquatic biology and water quality. POTESTA has assembled a team that has historically served WVDEP on numerous AML/LCAP projects. In fact, our staff has worked on over 160 AML/LCAP projects for WVDEP (and more in other states) on four different WVDEP contracts dating back into the mid-1980s.

#### **KEY SENIOR PROJECT TEAM**

Good communication is the key for successful project completion. POTESTA listens to our clients and works to specify products that meet your needs. POTESTA has experience in developing this type of project and moving them through the process from start to finish.

Mr. Dana L. Burns, P.E., Vice President at POTESTA, will serve as principal-in-charge for this project. As such, he will direct POTESTA's staff, answer questions, address problems encountered and review the project budget. Mr. Burns has over 40 years of experience with civil and environmental engineering projects, including water line extensions, sealing portals, regrading refuse, site assessments, mine fires, preliminary feasibility evaluations, detailed design, and preparation of construction drawings, specifications, and bid documents. Mr. Burns has served as project manager or principal-in-charge on three open end contracts for WVDEP from 1986 through 1997 totaling over 65 projects. In addition, Mr. Burns has served as the principal-in-charge for numerous other WVDEP projects since 2003.

Mr. Jarrett Smith, P.E., Senior Engineer, will serve as project manager for this project. As such, he will direct POTESTA's staff, answer questions, address problems encountered and review the project budget. Mr. Smith has over 19 years of experience with civil and environmental engineering projects. He has been project manager over numerous landfill closure projects. These projects have included such aspects as site reconnaissance for landfill delineation and leachate characterization, landfill regrading and consolidation plans, preparation of bid and technical specifications, detailing of leachate storage and loadout facilities, and oversight of construction quality assurance and quality. Other tasks for these projects were to review and approve contractor payment applications and submittals, review and approval of daily logs and photo documentation, and preparation, submittal, and PE approval of final closure reports.



## **MANAGEMENT AND STAFFING**



Mr. Mark Kiser, P.E., Chief Engineer, has over 36 years of engineering experience and has worked on over 75 different AML/LCAP projects for WVDEP. His experience includes abandoned surface and deep mine reclamation; mine portal and shaft closures; hydraulic and hydrologic design/evaluation; landslide investigation and stabilization; remining explorations; mine refuse fire abatement and extinguishing plans; subsidence explorations and stabilization plans; water feasibility studies and water system design; construction observation and management plans; natural stream restoration projects; geotechnical explorations; slope stability analyses; preparation of construction drawings, specifications and engineers estimates; and directing both pre-bid and pre-construction meetings. Mr. Kiser is familiar with management of subcontractors, as well as managing staff and equipment needs for the design team.

#### LIST OF PROFESSIONAL ENGINEERS

Professional Engineer	Years of Experience
Dana L. Burns, PE, PS (Charleston Office)	43
D. Mark Kiser, PE, LRS (Charleston Office)	39
Terry Moran, PE (Charleston Office)	35
Bob Bragg, PE (Charleston Office)	25
Robert Ammirato, PE (Charleston Office)	19
Jarrett Smith, PE (Charleston Office)	19
Kyle Stollings, PE (Charleston Office)	42
Patrick Ward, PE (Charleston Office)	30
Mark Sankoff, PE (Charleston Office)	39
Joe Knechtel, PE (Winchester Office)	32
Dave Sharp, PE (Morgantown Office)	27
Chad Griffith, PE (Morgantown Office)	18
Everett Mulkeen (Morgantown Office)	10

#### WORK LOCATION AND ORGANIZATION CHART

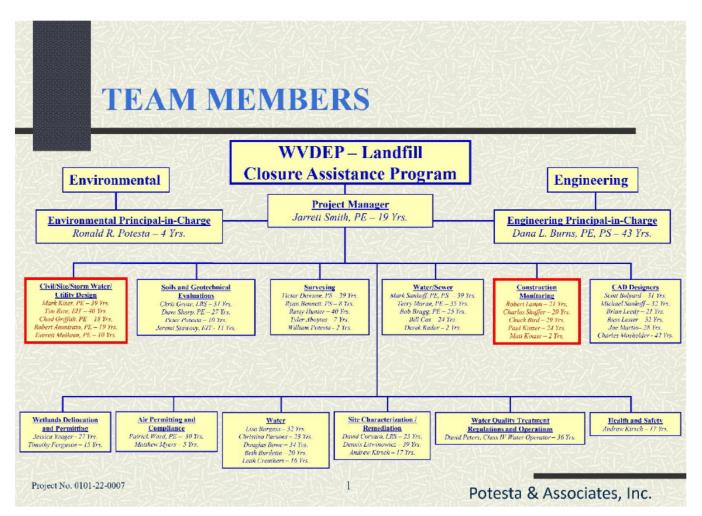
POTESTA will perform this project from our Charleston and Morgantown, West Virginia offices. Our office is located in close proximity to WVDEP's Charleston office.

POTESTA's organization chart and key staff certifications and degrees are included on the following pages.



# **MANAGEMENT AND STAFFING**

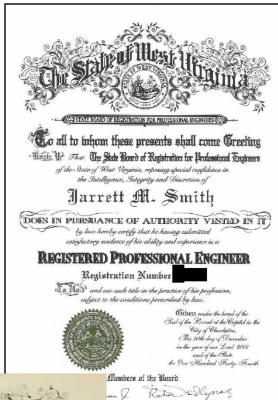




# **MANAGEMENT AND STAFFING**







Willer Even



## PRIOR EXPERIENCE



## WEBSTER COUNTY LANDFILL

West Virginia Department of Environmental Protection Webster County, West Virginia

The Webster County Landfill is located approximately 3.5 miles southwest of Webster Springs, West Virginia. The landfill reportedly consists of approximately 2.0 acres of waste disposal area according to the West Virginia Department of Environmental Protection, Landfill Closure Assistance Program (WVDEP, LCAP). Issues at the landfill include leachate seeps discharging to surface water drainways, improper slopes across a portion of the landfill, lack of proper surface water management devices, the existing cell, cap, impoundment liners were inadequately installed, etc.



Potesta & Associates, Inc.'s (POTESTA) scope of services for this project was to evaluate the site to develop a closure plan, prepare bidding and contract documents, prepare and submit applications for required permits related to the project and perform construction quality assurance and quality control services.

POTESTA developed construction drawings and technical specifications for the regrading of the current landfill to reduce the existing extreme slopes that currently exist at the site, a new leachate surface impoundment and loadout/control facility to comply with solid waste regulations, a sediment pond, run-on and run-off control channels, leachate collection underdrains, access roads, and final cap and cover over the regraded landfill.





# **PRIOR EXPERIENCE**



West Virginia Department of Environmental Protection Landfill Closure Assistance Program Kingwood, Preston County, West Virginia

Potesta & Associates, Inc. (POTESTA) has been retained by the West Virginia Department of Environmental Protection (WVDEP) through the Landfill Closure Assistance Program (LCAP) to provide services relative to the closure of the former City of Kingwood solid waste landfill located north of Kingwood, Preston County, West Virginia. Services include surveying, subsurface exploration (soil boring, rock coring, piezometer installation, and test pit excavations), leachate and surface water sampling, site reconnaissance, and development of conceptual site plans for potential closure actions. Given the historic



use of the site had been a surface mine prior to its use as a landfill and based on the results of POTESTA's field portion of services, POTESTA prepared conceptual level plans to a level of detail needed to compare two alternatives, both involving excavation of material within the encountered limits of waste to a depth necessary to collect and convey leachate, with the following further steps:



- Cap the existing landfill by raising the existing delineated landfill to support the required engineered cap thickness and the hauling of the generated leachate to the local WWTP.
- Placement of solid waste material within the limits of existing landfill and the creation of a new landfill on-site, complete with applicable liner and cap, and conveying the leachate system to the local WWTP through a sewer line extension including multiple lift stations.

Based on the anticipated quantities of solid waste excavation and the remote location of the site, it was determined by LCAP that the most effective landfill closure plan would be to cap the existing landfill and haul the generated leachate. POTESTA was hired to complete a construction drawing and technical specification package for the capping of the existing 8-acre landfill. The design also includes a leachate collection system consisting of a leachate storage tank and truck loadout facility.



# **REFERENCES**



- Mr. David Carovillano, PE West Virginia American Water 1600 Pennsylvania Avenue Charleston, WV 25302 (304) 340-2018
- Solutia, Inc.
   1 Monsanto Road
   Nitro, WV 25143
   (304) 759-4400
- 4. Mr. Steve Brodsky
  Development Director
  City of Parkersburg
  One Government Square
  PO Box 1627
  Parkersburg, WV 26102
  (304) 424-8415
- 5. Allegheny Energy 800 Cabin Hill Drive Greensburg, PA 15601-1689 (724) 838-6412
- 6. Big Sandy Peaker Plant 111 Market Place, Suite 200 Baltimore, MD 21202 (410) 230-4600



# APPENDIX A



Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

#### **State of West Virginia Centralized Expression of Interest** Architect/Engr

	979944	Reason for Modification		
Doc Description:	ADDENDUM 2 - EOI - Elki	ns Landfill		ADDENDUM 2
Proc Type:	Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	)	Version
2022-01-18	2022-01-20 13:30	CEOI 0313	DEP2200000007	3
BID RECEIVING LO	DCATION			
BID CLERK				
DEPARTMENT OF	ADMINISTRATION			
PURCHASING DIV				
2019 WASHINGTO				
CHARLESTON	WV 25305			
JS 				
VENDOR				
Vendor Customer	Code:			
Vendor Name :				
Address :				
Street :				
City:				
State :		Country:		Zip:
Principal Contact	:			
Vendor Contact Pl	hone:		Extension:	
EOD INEODMATIO	N CONTACT THE BUYER			
Joseph E Hager III	N CONTACT THE BUTER			
(304) 558-2306 oseph.e.hageriii@v				
osepn.e.nagenii@v	vv.gov			
<del></del>				
Vendor Signature X		FEIN#		DATE
	o all terms and conditions			DAIL

#### **ADDITIONAL INFORMATION**

ADDENDUM 2 ISSUED FOR THE FOLLOWING REASONS:

- 1. TO PUBLISH A COPY OF ADDITIONAL DRAWINGS RELATED TO THE RESPONSES TO VENDOR QUESTION IN ADDENDUM ONE.
- 2. TO EXTEND THE BID CLOSING DATE TO THURSDAY, JANUARY 20, 2022, AT 1:30 P.M.

#### NO OTHER CHANGES

INVOICE TO		SHIP TO			
ENVIRONMENTAL PRO	DTECTION	STATE OF WEST V	/IRGINIA		
LANDFILL CLOSURE A	SSISTANCE PROGRAM	JOBSITE - SEE SPI	JOBSITE - SEE SPECIFICATIONS		
601 57TH ST SE					
CHARLESTON	WV 25304	No City	WV 99999		
us		US			

Line	Comm Ln Desc	Qty	Unit Issue
1	EOI: Elkins Landfill Remaining QA/QC and Final Report	0.00000	EA

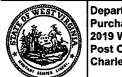
Comm Code	Manufacturer	Specification	Model #	
81100000				

#### **Extended Description:**

QA/QC necessary to complete the final activities of the closure cap construction including oversight of the installation of concrete tanker truck turnaround pad; installation, testing and startup of the communication and flow metering system; final project walk-through for punch list items; and preparation of the Final Completion Report

#### SCHEDULE OF EVENTS

Line Event Event Event Date



Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

# State of West Virginia Centralized Expression of Interest Architect/Engr

Proc Folder:	 979944			Reason for Modification
		- EOI - Elkins Landfill		ADDENDUM 1
Proc Type:	Central Purchas	e Order		
Date Issued	Solicitation Clo	oses Solicitation N	0	Version
2022-01-18	2022-01-19 1	3:30 CEOI 0313	DEP2200000007	2
BID RECEIVING LO	CATION	<u> </u>		
BID CLERK				<u>.</u> ·
DEPARTMENT OF A	ADMINISTRATION	ON		
PURCHASING DIVIS	SION			
2019 WASHINGTON	ISTE			
CHARLESTON	WV 25305			
US				
VENDOR		en e		
Vendor Customer (	Code:	· · · · · · · · · · · · · · · · · · ·		
Vendor Name :				
Address :				
Street :				
City:				
State :		Country:		Zip:
Principal Contact :				
Vendor Contact Ph	one:		Extension:	
FOR INFORMATION	I CONTACT TH	IE BUYER		
Joseph E Hager III				
(304) 558-2306 joseph.e.hageriii@w	v.aov			
Vendor				
Signature X		FEIN#		DATE

#### **ADDITIONAL INFORMATION**

ADDENDUM 1 ISSUED TO PUBLISH A COPY OF VENDOR QUESTIONS WITH RESPONSES.

#### NO OTHER CHANGES

INVOICE TO		SHIP TO			
ENVIRONMENTAL PRO	TECTION	STATE OF WEST VIR	GINIA		
LANDFILL CLOSURE ASSISTANCE PROGRAM		JOBSITE - SEE SPEC	JOBSITE - SEE SPECIFICATIONS		
601 57TH ST SE					
CHARLESTON	WV 25304	No City	WV 99999		
us		us			

Line	Comm Ln Desc	Qty	Unit Issue
1	EOI: Elkins Landfill Remaining QA/QC and Final Report	0.00000	EA
1			

Comm Code	Manufacturer	Specification	Model #	
81100000				

#### **Extended Description:**

QA/QC necessary to complete the final activities of the closure cap construction including oversight of the installation of concrete tanker truck turnaround pad; installation, testing and startup of the communication and flow metering system; final project walk-through for punch list items; and preparation of the Final Completion Report

#### SCHEDULE OF EVENTS

<u>Line</u> <u>Event</u> <u>Event Date</u>



Vendor Signature X Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

#### State of West Virginia Centralized Expression of Interest Architect/Engr

!					
Proc Folder:	979944				Reason for Modification:
Doc Description:	EOI: Elkins Landfill Remaini	ng QA/QC and Fir	nal Report		
Proc Type:	Central Purchase Order				
Date Issued	Solicitation Closes	Solicitation No			Version
2021-12-22	2022-01-19 13:30	CEOI 0313	DEP2200000007		1
BID RECEIVING LO	DCATION				
BID CLERK					
	ADMINISTRATION				
PURCHASING DIV					
2019 WASHINGTO CHARLESTON	WV 25305				
US	WV 25505				
00					
VENDOR					
Vendor Customer	Code:				
Vendor Name :					
Address :					
Street :					
City:					
State :		Country:		Zip:	
Principal Contact	:				
Vendor Contact P	hone:	E	xtension:		
FOR INFORMATIO Joseph E Hager III	N CONTACT THE BUYER				
(304) 558-2306					
joseph.e.hageriii@v	vv.gov				

All offers subject to all terms and conditions contained in this solicitation

 Date Printed:
 Dec 22, 2021
 Page: 1
 FORM ID: WV-PRC-CEOI-002 2020/05

DATE

FEIN#

#### ADDITIONAL INFORMATION

engineering services for the project titled Elkins Landfill Closure Project Closeout Quality Assurance/Quality Control and Final Report Completion.

This EOI will provide Quality Assurance and Quality Control (QA/QC) necessary to complete the final activities of the closure construction. These activities include oversight of the installation of concrete tanker truck turnaround pad; installation, testing and startup of the communication and flow metering system; final project walk-through for punch list items; and preparation of the Final Completion Report for submission to the WVDEP Solid Waste Permitting Unit. The Final Report must be reviewed and approved by the DWWM's Solid Waste Permitting Unit before the Elkins Landfill can be certified closed under 33CSR1 and Post Closure Care status can begin. The Final Report must include a complete description of construction activities, daily logs, photos, shipping manifests, all QA/QC monitoring reports and lab documentation, and a complete set of drawings illustrating all construction details prepared in AutoCAD and saved in PDF format per the attached specifications and terms and conditions.

INVOICE TO	SHIP TO		
ENVIRONMENTAL PROTECTION	STATE OF WEST VIRGINIA		
LANDFILL CLOSURE ASSISTANCE PROGRAM	JOBSITE - SEE SPECIFICATIONS		
601 57TH ST SE			
CHARLESTON WV 25304	No City WV 99999		
US	US		

Line	Comm Ln Desc	Qty	Unit Issue
1	EOI: Elkins Landfill Remaining QA/QC and Final Report	0.00000	EA

Comm Code	Manufacturer	Specification	Model #
81100000			

#### **Extended Description:**

QA/QC necessary to complete the final activities of the closure cap construction including oversight of the installation of concrete tanker truck turnaround pad; installation, testing and startup of the communication and flow metering system; final project walk-through for punch list items; and preparation of the Final Completion Report

#### SCHEDULE OF EVENTS

Line Event Event Date

**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Name, Title) Jarrett M. Smith, PE, Senior Engineer
(Printed Name and Title) 7012 MacCorkle Avenue, SE
(Address) (304) 342-1400 / (304) 343-9031
(Phone Number) / (Fax Number) jmsmith@potesta.com
(email address)

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

Potesta & Associates, Inc.
(Company)
(Authorized Signature) (Representative Name, Title)
Dana L. Burns, PE, Vice President
(Printed Name and Title of Authorized Representative)
January 20, 2022
(Date)
(304) 342-1400 / (304) 343-9031
(Phone Number) (Fax Number)

# ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CEOI 0313 DEP2200000007

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:	
(Check the box next to each addendi	m received)
Addendum No. 1 Addendum No. 2 Addendum No. 3 Addendum No. 4 Addendum No. 5	☐ Addendum No. 6 ☐ Addendum No. 7 ☐ Addendum No. 8 ☐ Addendum No. 9 ☐ Addendum No. 10
I further understand that any verbal r discussion held between Vendor's re	ne receipt of addenda may be cause for rejection of this bid representation made or assumed to be made during any oral presentatives and any state personnel is not binding. Only added to the specifications by an official addendum is
Potesta & Associa	ates, Inc.
Company	
Authorized Signature	
January 20, 2022	
Date	

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

# STATE OF WEST VIRGINIA Purchasing Division

# **PURCHASING AFFIDAVIT**

**CONSTRUCTION CONTRACTS:** Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

**ALL CONTRACTS:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

#### **DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

#### WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Potesta & Associates, II	nc.	
Authorized Signature:	Date	s: January 20, 2022
State of West Virginia		
County of Kanawha to-wit:		
Taken, subscribed, and sworn to before me this $20$ day of _	January	, 20 <u>22</u> .
My Commission expires September 9	_, 20 <u>23</u> .	
AFFIX SEAL HERE NO	TARY PUBLIC	

# APPENDIX B

WEST	VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROT	ECTION		
LANDFILL CLOSURE ASSISTANCE PROGRAM				
	CONSULTANT QUALIFICATION QUESTIONAIRE			
GENERAL INFORMATION	and the second s			
PROJECT NAME:	Elkins Landfill Closure Project Closeout Quality Assu Final Report Completion	rance/Quality Control and		
1. FIRM NAME	2. OFFICE BUSINESS ADDRESS	3. FEIN#		
4. OFFICE PHONE	5. TYPE OWNERSHIP, INDIVIDUAL, CORPORATION, PARTNERSHIP, JOINTVENTURE	6. WV REGISTERED DBE (DISAVANTAGED BUSINESS ENTERPRISE)		
7. NAMES OF PRINCIPAL	OFFICERS OR MEMBERS OF FIRM	YES NO		
8. TOTAL NUMBER OF W	/ REGISTERED PROFESSIONAL ENGINEERS IN PRIM/	ARY OFFICE:		
TECHNICAL INFORMATIO	N			
	FIRM HAS PREVIOUSLY WORKED ON.  TION AND NUMBER OF PROJECTS			
	RIENCED IN THE OVERSIGHT AND INSPECTION O	F SOLID WASTE LANDILL		
	ION? IF YES, PROVIDE DESCRIPTION AND NUMBE			
YES, PROVIDE DESCRIPT	TION AND NUMBER OF PROJECTS			
NO				
ACTIVITIES?	IENCED IN WRITING CERTIFICATION REPORTS FOR	QUALITY CONTROL		
YES, PROVIDE DESCRIPT	TION AND NUMBER OF REPORTS WRITTEN			
	RIENCED IN THE OVERSIGHT AND INSPECTION O	F SOLID WASTE LANDILL		
I	ION? IF YES, PROVIDE DESCRIPTION AND NUMBE			
YES, PROVIDE DESCRIPT	TION AND NUMBER OF PROJECTS			
NO				

# WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION LANDFILL CLOSURE ASSISTANCE PROGRAM CONSULTANT QUALIFICATION QUESTIONAIRE

LANDFILL CLOSURE ASSISTANCE PROGRAM					
CONSULTANT QUALIFICATION QUESTIONAIRE					
PERSONNEL INFORMATION					
13. PERSONAL HISTORY STATMENT OF PRINCIPAL I	RESPONSIBL	E FOR QA/QC OF LANDFILL			
CLOSURE CONSTRUCTION (FURNISH COMPLETE DA	ATA BUT KEE	P TO ESSENTIALS)			
NAME & TITLE (Last, First, MI)	YEARS OF E	XPERIENCE			
BRIEF EXPLANATION OF RESPONSIBLITIES	•				
EDUCATION (DEGREE, YEAR, SPECIALIZATION)					
DEGREE, TEAR, OF EGIALIZATION)					
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:		REGISTRATION (Type, Year, State)			
INEMBERSHIP IN PROFESSIONAL ORGANIZATIONS.		REGISTRATION (Type, Teal, State)			
14. PERSONAL HISTORY STATMENT OF PRINCIPAL I					
WORK CONSTRUCTION PROJECTS (FURNISH COMF					
NAME & TITLE (Last, First, MI)	YEARS OF E	XPERIENCE			
BRIEF EXPLANATION OF RESPONSIBLITIES					
EDUCATION (DEGREE, YEAR, SPECIALIZATION)					
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:		REGISTRATION (Type, Year, State)			
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
45 DEDCOMAL HISTORY STATMENT OF PRINCIPAL	DECDONICIDI I				
15. PERSONAL HISTORY STATMENT OF PRINCIPAL I					
CLOSURE CERTIFICATION REPORTS FOR QUALITY	CONTROL AC	TIVITIES (FURNISH COMPLETE			
DATA BUT KEEP TO ESSENTIALS)	<u> </u>	V050151105			
NAME & TITLE (Last, First, MI)	YEARS OF E.	EXPERIENCE			
BRIEF EXPLANATION OF RESPONSIBLITIES					
EDUCATION (DEGREE, YEAR, SPECIALIZATION)					
EDUCATION (DEGREE, YEAR, SPECIALIZATION)					
,		REGISTRATION (Type Year State)			
EDUCATION (DEGREE, YEAR, SPECIALIZATION)  MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:		REGISTRATION (Type, Year, State)			

# WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION LANDFILL CLOSURE ASSISTANCE PROGRAM CONSULTANT QUALIFICATION QUESTIONAIRE

16. CURRENT ACTIVITIES ON WHICH YOUR FIRM IS THE DESIGNATED ENGINEER OF RECORD ASSOCIATED WITH OR RELATING TO LANDFILL CLOSURE OR CONSTRUCTION.

PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	YOUR'S OR YOUR FIRM'S RESOPNSIBILITY	PERCENT COMPLETE

# WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION LANDFILL CLOSURE ASSISTANCE PROGRAM CONSULTANT QUALIFICATION QUESTIONAIRE

17. USE THIS SPACE TO PROVIDE ANY ADDITIONAL INFORMATION SUPPORTING YOUR FIRM'S
QUALIFICATION TO PERFORM WORK FOR THE WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL
PROTECTION.

18. OUTSIDE KEY CONSULTANTS/ SUB-CONSULTANTS ANTICIPATED TO BE USED.			
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE	
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE	
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE	
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE	
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE	
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE	