



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

State of West Virginia  
**Purchase Order**

Order Date: 09-25-2024

CORRECT ORDER NUMBER MUST APPEAR  
ON ALL PACKAGES, INVOICES, AND  
SHIPPING PAPERS. QUESTIONS  
CONCERNING THIS ORDER SHOULD BE  
DIRECTED TO THE DEPARTMENT  
CONTACT.

Order Number:	CPO 0313 9171 DEP2300000027 5	Procurement Folder:	1047618
Document Name:	EOI - 2022 AML Contract 5 Projects - North	Reason for Modification:	CO #2 to Increase
Document Description:	EOI - 2022 AML Contract 5 Projects - North		
Procurement Type:	Central Purchase Order		
Buyer Name:	Joseph E Hager III		
Telephone:	(304) 558-2306		
Email:	joseph.e.hageriii@wv.gov		
Shipping Method:	Best Way	Effective Start Date:	2023-07-17
Free on Board:	FOB Dest, Freight Prepaid	Effective End Date:	2026-07-15

VENDOR				DEPARTMENT CONTACT	
<b>Vendor Customer Code:</b> 000000173443				<b>Requestor Name:</b>	Larry T Workman
POTESTA & ASSOCIATES INC				<b>Requestor Phone:</b>	(304) 414-1242
7012 MACCORKLE AVE SE				<b>Requestor Email:</b>	larry.t.workman@wv.gov
CHARLESTON		WV	25304	<div>2025</div> <div>FILE LOCATION</div>	
US					
<b>Vendor Contact Phone:</b> 999-999-9999		<b>Extension:</b>			
<b>Discount Details:</b>					
	<b>Discount Allowed</b>	<b>Discount Percentage</b>	<b>Discount Days</b>		
#1	No	0.0000	0		
#2	Not Entered				
#3	Not Entered				
#4	Not Entered				

INVOICE TO	SHIP TO
ENVIRONMENTAL PROTECTION OFFICE OF AML&R  601 57TH ST SE  CHARLESTON WV 25304 US	ENVIRONMENTAL PROTECTION OFFICE OF AML&R  601 57TH ST SE  CHARLESTON WV 25304 US

Purchasing Division's File Copy

Total Order Amount:	\$2,946,727.2
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PURCHASING DIVISION AUTHORIZATION DATE: <i>9/30/2024</i> ELECTRONIC SIGNATURE ON FILE	ATTORNEY GENERAL APPROVAL AS TO FORM DATE: <i>John S. Gray</i> ELECTRONIC SIGNATURE ON FILE	ENCUMBRANCE CERTIFICATION DATE: <i>10.2.24</i> ELECTRONIC SIGNATURE ON FILE
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Extended Description:

Change Order

Change Order No. 2 issued to increase the original contract according to all terms, conditions and specifications contained in the contract including all authorized change orders.

Original Contract Sum: \$2,718,885.20

Change Order #2 Increase: \$227,842.00

New Contract Total: \$2,946,727.20

Effective Date: September 16 2024 - July 15, 2026

All provisions of the original contract and subsequent change orders not modified herein shall remain in full force and effect. No other changes

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
1	81100000	0.00000		0.000000	368201.80
Service From	Service To	Manufacturer		Model No	

Commodity Line Description: Professional Svcs - Laurel Point (Travinski) Mine Portals

Extended Description:

Professional Svcs - Laurel Point (Travinski) Mine Portals

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
2	81100000	0.00000		0.000000	1070957.70
Service From	Service To	Manufacturer		Model No	

Commodity Line Description: Professional Svcs - Left Fork of Little Sandy Subsidence

Extended Description:

Professional Svcs - Left Fork of Little Sandy Subsidence

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
3	81100000	0.00000		0.000000	882100.30
Service From	Service To	Manufacturer		Model No	

Commodity Line Description: Professional Svcs - McAlpin (Lambert) Landslide

Extended Description:

Professional Svcs - McAlpin (Lambert) Landslide

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
4	81100000	0.00000		0.000000	625467.40
Service From	Service To	Manufacturer		Model No	

Commodity Line Description: Professional Svcs - Smith Run Portal

Extended Description:

Professional Svcs - Smith Run Portal



*Handwritten:*  
9/26/24

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west virginia department of environmental protection

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Division of Land Restoration  
Office of Abandoned Mines Lands and Reclamation  
101 Cambridge Place  
Bridgeport, WV 26330  
Phone: 304-842-1900  
Fax: 304-842-1928

Harold D. Ward, Cabinet Secretary  
dep.wv.gov

September 12, 2024

POTESTA & ASSOCIATES, INC  
Attn: Timothy Rice  
7012 MacCorkle Ave SE  
Charleston, WV 26304

Re: Change Order # 2  
Project Name: 2022 AML Contract 5 Projects - North  
Permit Number: N/A  
Contract Number: CPO DEP23\*27

Dear Mr. Rice:

The WVDEP Office of Abandoned Mine Lands and Reclamation is issuing a change order to increase the original contract according to all terms, conditions, prices, and specifications contained in the original contract including all authorized change orders as shown on Attachment A.

During the preliminary design phases of the McAlpin (Lambert) Landslide project (Commodity Line 3), and following the Geotechnical Investigation, it was determined that the depth to coal pavement was around 20 foot deeper than originally expected. Do to this, it was deemed that the originally assumed reclamation methods to stabilize the landslide and to mitigate the impounded mine water issues was not viable. The subsurface water conditions are feeding and destabilizing the slope (which contributed to if not caused the landslide to begin with), which require additional investigations and a complete redesign of the project remediation be performed.

The effective date of the change order is September 16, 2024 through July 15, 2026.

Commodity Line 3: The project area had to be expanded and additional professional services and associated project works necessary to be provided for the project Task and Sub-Task to perform the additional work stated above have been provided and discretized in the consultant's Change Order #2 Request document attached herewith. Additional quantities are necessary for previously included Sub-Tasks under Tasks III.B through Task III.E., as well as the addition of Sub-Tasks not previously included in the original contract. The additional cost for Change Order #2 is \$227,842.00. The total price for Commodity Line 3 including this Change Order #2 will be \$882,100.30, and the total contract sum including this Change Order #2 will be \$2,946,727.20.

Re: Change Order # 2  
Purchase Order No.: CPO DEP23\*27

Change Order Approved by WVDEP:

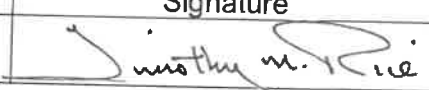
Name	Title	Signature	Date
Troy H. Schell, P.E.	Northern Design Administrator	Troy H. Schell <small>Digitally signed by: Troy H. Schell CN: CN = Troy H. Schell, email = troy.h.schell@wv.gov C = US Date: 2024.09.13 16:30:11 -04'00'</small>	
Eric Simpson, P.E.	AMLR Northern Regional Engineer	Eric Simpson <small>Digitally signed by Eric Simpson Date: 2024.09.13 16:46:16 -04'00'</small>	
Travis Parsons	Deputy Director AMLR		

(signature of Deputy Director or Director is ONLY required when change order(s) total increase exceeds 10% when compared to original contract amount)

Completion of this change order approval process requires

- ☒ your signature below
- ☐ a current copy of your contractor's license
- ☒ a current copy of your insurance certificate
  - WVDEP must be listed as additional insured and the contract number must be listed in the extended description
- ☐ a Bond Rider in the amount of [Click or tap here to enter text.](#)

I am in agreement with the changes as outlined in this letter and Attachment A.  
(vendor signature required below)

Name	Title	Signature	Date
Timothy M. Rice	Project Manager		9/17/2024

Please email the signed documents to [depdlrprocurement@wv.gov](mailto:depdlrprocurement@wv.gov) within 7 days of receipt of this letter.

If a Bond Rider is required, please mail the original to:

WV Dept. of Environmental Protection  
Office of Abandon Mine Lands  
Attn: Melanie Simpson  
601 57th Street SE  
Charleston, WV 25304

cc: Melanie Simpson

## Change Order Attachment A

**PURCHASE ORDER NUMBER: CPO DEP23\*27**

CHANGE ORDER NUMBER: 2

**PROJECT NAME:** 2022 AML Contract 5 Projects - North

**VENDOR/ CONTRACTOR:** Potesta & Associates, Inc.

**The following changes will be implemented as part of this contract change order:**

[illegible]

Effective Date:

September 16, 2024

The original Contract Sum was:

\$2,718,885.20

Net change by previous Change Orders:

The Contract Sum prior to this Change Order was:

\$2,718,885.20

The Contract Sum will be Increase by this Change Order:

\$227,842.00

The new Contract Sum including this Change Order will be:

\$2,946,727.20

The Contract Time (Days) will be Unchanged

C

The Date of Completion as of the date of this Change Order therefore is:

July 15, 2026



## Engineers and Environmental Consultants

125 Lakeview Drive, Morgantown, WV 26508 • (304) 225-2245 • [www.potesta.com](http://www.potesta.com)

### VIA EMAIL ONLY

September 11, 2024

Mr. Troy H. Schell P.E.  
Northern Design Administrator  
West Virginia Department of Environmental Protection  
Office of Abandoned Mine Lands  
1000 Technology Drive, Suite 3220  
Fairmont, West Virginia 26554

RE: Change Order #2  
2022 AML Contract 5 Projects-North  
CPO DEP 2300000027  
POTESTA Project No. 0102-22-0181

Dear Mr. Schell:

Potesta & Associates, Inc. (POTESTA) is submitting this Change Order #2 – to the West Virginia Department of Environmental Protection (WVDEP), Office of Abandoned Mine Lands (AML) for engineering and design services for the changed conditions on the 2022 AML Contract 5 Projects-North abandoned mine lands project. This request is based on information provided and discussions during the 60 percent submittal review meeting on January 24, 2024, held in POTESTA's conference room in the Morgantown office as attended by Jamie Shafer and Lee Yost of WVDEP, AML and Tim Rice, Dave Sharp, Chad Griffith, and Claire McDonald of POTESTA, as well as comments received from Robert Stuart of WVDEP dated April 1, 2024, comments received in an email from Troy Schell of WVDEP on June 6, 2024, comments from our meeting on July 3, 2024 at POTESTA's office, and an email from Troy Schell dated August 8, 2024.

### **INTRODUCTION**

The 2022 AML Contract 5 Projects-North originally included four separate projects. For accounting purposes, each project is referred to as a commodity with separate costs identified per project or commodity. This Change Order #2 is for out-of-scope services and changed conditions for Commodity Line 3 – McAlpin (Lambert) Landslide.

### **SCOPE OF SERVICES**

POTESTA's proposed scope of services for Change Order #2 associated with Commodity Line 3 - McAlpin (Lambert) Landslide are as follows.

**POTESTA & ASSOCIATES, INC.**

Charleston, West Virginia • Morgantown, West Virginia • Winchester, Virginia

**Project/Commodity Line 3: McAlpin (Lambert) Landslide**

This project includes landslide and drainage issues/problems at a former AML reclamation project constructed during 2021. The property is located near the intersection of Routes 131 and 707 near McAlpin, Harrison County, West Virginia. The main problem is a landslide that occurred in a regraded area below the highwall bench. The original scope of work was to include a curtain drain on the old surface mine bench, below the highwall and above the landslide to help relieve some of the subsurface water in this area.

In October of 2023, POTEOTA performed a subsurface exploration of the site which included eight borings, in, around, and above the existing landslide area. Two of these borings included piezometers set above the highwall and extending into the Pittsburgh coal seam below. POTEOTA observed water in all borings. The two piezometers (B-5 and B-6) indicated a mine pool ranging from 12–16 feet above the coal pavement. This observation leads us to believe that the mine seal installed in the previous AML project is not effectively draining the mine. Also, borings drilled on the old surface mine bench revealed that the Pittsburgh coal pavement elevation in this area is more than 20 feet deep. This depth to the coal pavement, coupled with the mine pool, will make installation of a curtain drain very challenging and potentially dangerous to construct in this area. Following the subsurface investigations and findings in October 2023, POTEOTA had discussions with WVDEP AML that resulted in a changed scope of work and repair for this project. The curtain drain originally proposed is being replaced with horizontal directional drilling (HDD) into the mine to drain the impounded water.

Based on our findings described above, POTEOTA believes that the best fix for this situation is a redesign of the area adjacent to the landslide to include bore pit(s) and HDDs that will extend into the mine. This will require additional geotechnical investigation drilling, surveying, and design, including concepts for dewatering of the mine pool and potential treatment for the mine water.

Seasonal clearing (between November 15 to March 31) will be utilized for removal of tress within the lay-down area and access road. Therefore, no mist netting is being proposed.

***Task III – Design***

**Subtask III.B – Surveying and Mapping**

POTEOTA will survey the area of the proposed bore pits and associated access road. Cross sections of this area will be generated, and the baseline will be adjusted as necessary.

Borings to be drilled under the subsurface exploration below will be surveyed for horizontal and vertical location.

#### Subtask III.C – Geotechnical Exploration

This subtask includes drilling at least two test borings to determine soil and bedrock conditions in the vicinity of the bore pits and associated access road. These borings are proposed at 30 feet each.

Two additional piezometers are also being proposed above the highwall. One piezometer in the vicinity of the previously drilled B-6 (which did not encounter the complete mine void), and one piezometer farther up the slope. The piezometers will allow us to triangulate and better estimate the coal structure, both dip and strike, in the immediate area. These piezometers will also help us to determine the mine pool in the abandoned mine. We have allowed for three boring attempts to intercept the mine void in each of the two locations. The borings are projected at 105 feet deep and 125 feet deep at each location, respectively. If the mine void is encountered in the first hole, the second and third borings will not be drilled. Reclamation and revegetation of drill roads will be performed. If such drill roads are to be used during construction, the roads will have water bars installed, seeded and mulched as reclamation after the new borings are complete. Additional geotechnical bore holes are proposed above the highwall to locate mine voids as targets for the proposed HDD.

Borings will include hollow stem augering, split spoon sampling, standard penetration testing, and rock coring. PVC pipe (piezometers) will be set in two borings above the highwall to monitor the mine pool water levels in the mine. Borings not developed as piezometers will be grouted for abandonment/backfilling. POTESta will monitor the soil/rock borings and produce boring logs documenting encountered conditions.

#### Subtask III.D – Analysis and Design

This subtask includes the redesign concept and development of a conceptual reclamation plan for the site, as well as a dewatering and water treatment concept. POTESta will prepare a 20 to 30 percent conceptual plan showing the proposed reclamation for the site within 30 days after approval of this change order. This will include the proposed bore pits and the associated bore pit access road.

The conceptual plan will include proposed construction limits to allow for adequate access to the work areas. Property line information will be developed using tax maps. POTESta will meet with the WVDEP to discuss our conceptual plan and will incorporate comments from the WVDEP into our design packages.



### Subtask III.E – Preparation of Plans, Specifications and Engineer's Cost Estimate

This subtask involves the redesign of the project and preparation of construction drawings, technical specifications, engineer's construction cost estimate, and contractor's bid form after receiving WVDEP's approval of this change order. POTESta will prepare and make the following submissions to WVDEP.

1. 30 percent conceptual plan (within 30 days after approval of this change order).
2. 60 percent complete submission (within 90 days after receipt of comments from the conceptual plan submittal).
3. 90 percent complete submission (within 30 days after receipt of comments from the 60 percent submittal).
4. Final documents issued for bidding and construction (within 21 days after receipt of comments from the 90 percent submittal).

A review meeting will be conducted with WVDEP-AML following the 30 percent, 60 percent, and 90 percent complete submissions to review WVDEP comments and the responses required to address the comments. Following these meetings, we will revise the preliminary design documents based on WVDEP review comments and prepare the next submission of the bidding/construction documents.

### **COST ESTIMATE AND SCHEDULE**

Our detailed manhour and cost estimate for this Change Order #2 is shown on the attached table. POTESta's estimated additional cost for the project is **\$227,842.00**

To determine IIJA compliance, POTESta will follow the Guidance on the Bipartisan Infrastructure Law (BIL) (Pub. L. 117-58), Abandoned Mine Land Grant Implementation provided by the Office of Surface Mining and Enforcement (OSMRE).

POTESta will bill WVDEP only for actual manhours and expenses expended in performing this project. POTESta will prepare and provide WVDEP a bi-weekly labor report showing the hours billed, category of employee, and commodity/task from the onset of this contract.

POTESta has included herewith a rough remediation design conceptual plan for the more suitable HDD option for Commodity Line 3 – McAlpin (Lambart) Landslide. Drilling needs to be scheduled as soon as possible because of the busy drilling season for our subcontract driller. The schedules in Subtask III.E above assume that our driller can mobilize within 3 weeks following WVDEP's approval of Change Order #2.

Mr. Troy Schell  
September 11, 2024  
Page 5

## CLOSING

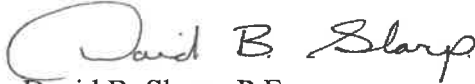
We trust this information meets your requirements and needs and look forward to serving you on this project. If you have questions or need additional information, please do not hesitate to contact us.

Sincerely,

POTESTA & ASSOCIATES, INC.



Timothy M. Rice  
Project Manager



David B. Sharp, P.E.  
Senior Engineer

TMR:DBS/gnd

Enclosures

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION / OFFICE OF ABANDONED MINE LANDS & RECLAMATION						
CHANGE ORDER #2 - (Change Order Items Only)						
Purchase Order No.: CPO DEP 2300000027						
Contract Name: 2022 AML Contract 5 Projects - North						
Commodity Line: 3						
Project Name: McAlpin (Lambert) Landslide						
SCHEDULE PER CONTRACT						
TASK		DESCRIPTION	UNIT	CHANGE ORDER QUANTITY	UNIT PRICE	TOTAL PRICE
TASK III: CHANGE ORDER #2 - McAlpin (Lambert) Landslide - Commodity Item #3						
B		SURVEYING & MAPPING				
	1	Principal	HR	1	\$ 290.00	\$ 290.00
	2	Chief Engineer	HR	2	\$ 250.00	\$ 500.00
	3	Project Manager / Senior Engineer / Senior Scientist	HR	12	\$ 185.00	\$ 2,220.00
	4	Staff Engineer / Staff Scientist	HR		\$ 115.00	\$ -
	5	Engineer / Scientist	HR		\$ 100.00	\$ -
	6	CADD	HR	24	\$ 120.00	\$ 2,880.00
	7	Clerical	HR		\$ 90.00	\$ -
	8	Professional Surveyor / Chief Surveyor	HR	12	\$ 145.00	\$ 1,740.00
	9	2-Man Survey Crew	HR	24	\$ 130.00	\$ 3,120.00
	10	Topographic Mapping Development	AC		\$ 103.55	\$ -
	11	Mileage	MILE	320	\$ 0.655	\$ 209.60
	12	Survey Materials for Aerial Panels	LS		\$ 200.000	\$ -
		Subtotal III.B:				\$ 10,959.60
C		GEOTECHNICAL EXPLORATION				
	1	Principal	HR	1	\$ 290.00	\$ 290.00
	2	Chief Engineer	HR	8	\$ 250.00	\$ 2,000.00
	3	Project Manager / Senior Engineer / Senior Scientist	HR	24	\$ 185.00	\$ 4,440.00
	4	Staff Engineer / Staff Scientist	HR		\$ 115.00	\$ -
	5	Engineer / Scientist	HR	120	\$ 100.00	\$ 12,000.00
	6	CADD	HR	8	\$ 120.00	\$ 960.00
	7	Clerical	HR	8	\$ 90.00	\$ 720.00
	8	Mobilization Drill Rig	LS		\$ 1,820.00	\$ -
	9	Soil Augering	LF	92	\$ 32.50	\$ 2,990.00
	10	Rock Coring	LF	-92	\$ 32.50	\$ (2,990.00)
	11	Drill Support Vehicle	Day	15	\$ 168.00	\$ 2,520.00
	12	Rock Coring Setup (per boring)	EA	10	\$ 200.00	\$ 2,000.00
	13	Water for Rock Coring (per day)	Day		\$ 400.00	\$ -
	14	Grout for Abandoning Borings	LF		\$ 7.30	\$ -
	15	Shelby Tube Samples	EA		\$ 110.00	\$ -
	16	Piezometer Installation	LF		\$ 25.00	\$ -
	17	Heavy Equipment (includes mobilization and access)	HR		\$ 225.00	\$ -
	18	Reclamation	LS		\$ 2,000.00	\$ -
	19	Laboratory Analysis	LS		\$ 2,016.00	\$ -
	20	Drill Crew Per Diem	Day		\$ 225.00	\$ -
	21	Mileage	Mile	1600	\$ 0.655	\$ 1,048.00
	22	Mobilization Drill Rig (fall 2024)	LS	1	\$ 1,820.00	\$ 1,820.00
	23	Mobilization Support Equipment - Dozer (fall 2024)	LS	1	\$ 1,500.00	\$ 1,500.00
	24	Dozer (with operator)	HR	24	\$ 210.00	\$ 5,040.00
	25	Hollow Stem Augering w/Sampling at 3' Centers	LF	160	\$ 35.00	\$ 5,600.00
	26	NQ 2" Wire Line Rock Coring	LF	650	\$ 45.00	\$ 29,250.00
	27	On Site Rubber Track Hauler	Day	15	\$ 400.00	\$ 6,000.00

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION /  
OFFICE OF ABANDONED MINE LANDS & RECLAMATION

<b>CHANGE ORDER #2 - (Change Order Items Only)</b>	
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<b>Purchase Order No.:</b>	<b>CPO DEP 2300000027</b>
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Contract Name:	2022 AML Contract 5 Projects - North
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Commodity Line: 3

<b>Project Name:</b>	<b>McAlpin (Lambert) Landslide</b>
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SCHEDULE PER CONTRACT	
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TASK		DESCRIPTION	UNIT	CHANGE ORDER QUANTITY	UNIT PRICE	TOTAL PRICE
	28	Piezometer Casing Installed, Pipe,and Backfill	LF	250	\$ 40.00	\$ 10,000.00
	29	Backfill Boring	LF	520	\$ 9.00	\$ 4,680.00
	30	Borehole Reclamation	EA	8	\$ 225.00	\$ 1,800.00
		<b>Subtotal III.C:</b>				<b>\$ 91,668.00</b>
D		ANALYSIS AND DESIGN				
	1	Principal	HR	1	\$ 290.00	\$ 290.00
	2	Chief Engineer	HR		\$ 250.00	\$ -
	3	Project Manager / Senior Engineer / Senior Scientist	HR	32	\$ 185.00	\$ 5,920.00
	4	Staff Engineer / Staff Scientist	HR		\$ 115.00	\$ -
	5	Engineer / Scientist	HR	60	\$ 100.00	\$ 6,000.00
	6	CADD	HR	32	\$ 120.00	\$ 3,840.00
	7	Clerical	HR	4	\$ 90.00	\$ 360.00
	8	Mileage	MILE	80	\$ 0.655	\$ 52.40
	9	Per Diem	DAY		\$ 44.25	\$ -
		<b>Subtotal III.D:</b>				<b>\$ 16,462.40</b>
E		PREPARATION OF PLANS, SPECIFICATIONS AND ENGINEER'S ESTIMATE				
	1	Principal	HR	1	\$ 290.00	\$ 290.00
	2	Chief Engineer	HR	16	\$ 250.00	\$ 4,000.00
	3	Project Manager / Senior Engineer / Senior Scientist	HR	200	\$ 185.00	\$ 37,000.00
	4	Staff Engineer / Staff Scientist	HR		\$ 115.00	\$ -
	5	Engineer / Scientist	HR	216	\$ 100.00	\$ 21,600.00
	6	CADD	HR	350	\$ 120.00	\$ 42,000.00
	7	Clerical	HR	40	\$ 90.00	\$ 3,600.00
	8	Mileage	MILE	400	\$ 0.655	\$ 262.00
	9	Per Diem	DAY		\$ 44.25	\$ -
		<b>Subtotal III.E:</b>				<b>\$ 108,752.00</b>
		<b>Revised Cost for Tasks B, C, D &amp; E for Change Order #2 - Commodity Item #3:</b>				<b>\$ 227,842.00</b>

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION /  
OFFICE OF ABANDONED MINE LANDS & RECLAMATION

**CHANGE ORDER #2 - (Revised Contract Quantities and Additional Subtasks for Task III B, C, D, & E)**

Purchase Order No.: CPO DEP 2300000027

Contract Name: 2022 AML Contract 5 Projects - North

Commodity Line: 3

Project Name: McAlpin (Lambert) Landslide

SCHEDULE PER CONTRACT

TASK	DESCRIPTION	UNIT	REVISED CONTRACT QUANTITY	UNIT PRICE	TOTAL PRICE
<b>TASK III: CHANGE ORDER #2 - McAlpin (Lambert) Landslide - Commodity Item #3</b>					
B	SURVEYING & MAPPING				
1	Principal	HR	2	\$ 290.00	\$ 580.00
2	Chief Engineer	HR	4	\$ 250.00	\$ 1,000.00
3	Project Manager / Senior Engineer / Senior Scientist	HR	28	\$ 185.00	\$ 5,180.00
4	Staff Engineer / Staff Scientist	HR		\$ 115.00	\$ -
5	Engineer / Scientist	HR		\$ 100.00	\$ -
6	CADD	HR	44	\$ 120.00	\$ 5,280.00
7	Clerical	HR		\$ 90.00	\$ -
8	Professional Surveyor / Chief Surveyor	HR	28	\$ 145.00	\$ 4,060.00
9	2-Man Survey Crew	HR	64	\$ 130.00	\$ 8,320.00
10	Topographic Mapping Development	AC	40	\$ 103.55	\$ 4,142.00
11	Mileage	MILE	1320	\$ 0.655	\$ 864.60
12	Survey Materials for Aerial Panels	LS	1	\$ 200.00	\$ 200.00
	<b>Subtotal III.B:</b>				<b>\$ 29,626.60</b>
C	GEOTECHNICAL EXPLORATION				
1	Principal	HR	2	\$ 290.00	\$ 580.00
2	Chief Engineer	HR	10	\$ 250.00	\$ 2,500.00
3	Project Manager / Senior Engineer / Senior Scientist	HR	44	\$ 185.00	\$ 8,140.00
4	Staff Engineer / Staff Scientist	HR	60	\$ 115.00	\$ 6,900.00
5	Engineer / Scientist	HR	120	\$ 100.00	\$ 12,000.00
6	CADD	HR	14	\$ 120.00	\$ 1,680.00
7	Clerical	HR	16	\$ 90.00	\$ 1,440.00
8	Mobilization Drill Rig	LS	1	\$ 1,820.00	\$ 1,820.00
9	Soil Augering	LF	152	\$ 32.50	\$ 4,940.00
10	Rock Coring	LF	178	\$ 32.50	\$ 5,785.00
11	Drill Support Vehicle	Day	20	\$ 168.00	\$ 3,360.00
12	Rock Coring Setup (per boring)	EA	16	\$ 200.00	\$ 3,200.00
13	Water for Rock Coring (per day)	Day	5	\$ 400.00	\$ 2,000.00
14	Grout for Abandoning Borings	LF	330	\$ 7.30	\$ 2,409.00
15	Shelby Tube Samples	EA	4	\$ 110.00	\$ 440.00
16	Piezometer Installation	LF	230	\$ 25.00	\$ 5,750.00
17	Heavy Equipment (includes mobilization and access)	HR	24	\$ 225.00	\$ 5,400.00
18	Reclamation	LS	1	\$ 2,000.00	\$ 2,000.00
19	Laboratory Analysis	LS	1	\$ 2,016.00	\$ 2,016.00
20	Drill Crew Per Diem	Day	5	\$ 225.00	\$ 1,125.00
21	Mileage	Mile	2440	\$ 0.655	\$ 1,598.20
22	Mobilization Drill Rig (fall 2024)	LS	1	\$ 1,820.00	\$ 1,820.00
23	Mobilization Support Equipment - Dozer (fall 2024)	LS	1	\$ 1,500.00	\$ 1,500.00
24	Dozer (with operator)	HR	24	\$ 210.00	\$ 5,040.00
25	Hollow Stem Augering w/Sampling at 3' Centers	LF	160	\$ 35.00	\$ 5,600.00
26	NQ 2" Wire Line Rock Coring	LF	650	\$ 45.00	\$ 29,250.00
27	On Site Rubber Track Hauler	Day	15	\$ 400.00	\$ 6,000.00

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION /  
OFFICE OF ABANDONED MINE LANDS & RECLAMATION

**CHANGE ORDER #2 - (Revised Contract Quantities and Additional Subtasks for Task III B, C, D, & E)**

Purchase Order No.: CPO DEP 2300000027

Contract Name: 2022 AML Contract 5 Projects - North

Commodity Line: 3

Project Name: McAlpin (Lambert) Landslide

**SCHEDULE PER CONTRACT**

TASK	DESCRIPTION	UNIT	REVISED CONTRACT QUANTITY	UNIT PRICE	TOTAL PRICE
28	Piezometer Casing Installed, Pipe, and Backfill	LF	250	\$ 40.00	\$ 10,000.00
29	Backfill Boring	LF	520	\$ 9.00	\$ 4,680.00
30	Borehole Reclamation	EA	8	\$ 225.00	\$ 1,800.00
	<b>Subtotal III.C:</b>				<b>\$ 140,773.20</b>
D	ANALYSIS AND DESIGN				
1	Principal	HR	3	\$ 290.00	\$ 870.00
2	Chief Engineer	HR	8	\$ 250.00	\$ 2,000.00
3	Project Manager / Senior Engineer / Senior Scientist	HR	72	\$ 185.00	\$ 13,320.00
4	Staff Engineer / Staff Scientist	HR	60	\$ 115.00	\$ 6,900.00
5	Engineer / Scientist	HR	120	\$ 100.00	\$ 12,000.00
6	CADD	HR	72	\$ 120.00	\$ 8,640.00
7	Clerical	HR	24	\$ 90.00	\$ 2,160.00
8	Mileage	MILE	560	\$ 0.655	\$ 366.80
9	Per Diem	DAY		\$ 44.25	\$ -
	<b>Subtotal III.D:</b>				<b>\$ 46,256.80</b>
E	PREPARATION OF PLANS, SPECIFICATIONS AND ENGINEER'S ESTIMATE				
1	Principal	HR	9	\$ 290.00	\$ 2,610.00
2	Chief Engineer	HR	60	\$ 250.00	\$ 15,000.00
3	Project Manager / Senior Engineer / Senior Scientist	HR	350	\$ 185.00	\$ 64,750.00
4	Staff Engineer / Staff Scientist	HR	170	\$ 115.00	\$ 19,550.00
5	Engineer / Scientist	HR	356	\$ 100.00	\$ 35,600.00
6	CADD	HR	800	\$ 120.00	\$ 96,000.00
7	Clerical	HR	84	\$ 90.00	\$ 7,560.00
8	Mileage	MILE	880	\$ 0.655	\$ 576.40
9	Per Diem	DAY		\$ 44.25	\$ -
	<b>Subtotal III.E:</b>				<b>\$ 241,646.40</b>
	<b>Revised Cost for Task III B, C, D &amp; E for Change Order #2 - Commodity Item #3:</b>				<b>\$ 458,303.00</b>

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## West Virginia Secretary of State — Online Data Services

### Business and Licensing

Online Data Services Help

### Business Organization Detail

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#### POTESTA & ASSOCIATES, INC.

Organization Information								
Org Type	Effective Date	Established Date	Filing Date	Charter	Class	Sec Type	Termination Date	Termination Reason
C   Corporation	3/6/1997		3/6/1997	Domestic	Profit			

Organization Information			
<b>Business Purpose</b>	5413 - Professional, Scientific and Technical Services - Professional, Scientific and Technical Services - Architectural, Engineering and Related Services (landscape architects, drafting, geophysical mapping, testing labs)		<b>Capital Stock</b> 1000.0000
<b>Charter County</b>	Kanawha		<b>Control Number</b> 0
<b>Charter State</b>	WV		<b>Excess Acres</b> 0
<b>At Will Term</b>	<b>Member Managed</b>		
<b>At Will Term Years</b>			<b>Par Value</b> 1.000000
<b>Authorized Shares</b>	1000	<b>Young Entrepreneur</b>	Not Specified

**Addresses**

Type	Address
<b>Local Office Address</b>	7012 MACCORKLE AVENUE, SE CHARLESTON, WV, 25304
<b>Mailing Address</b>	7012 MACCORKLE AVENUE, SE CHARLESTON, WV, 25304 USA
<b>Notice of Process Address</b>	RONALD R. POTEITA 7012 MACCORKLE AVENUE CHARLESTON, WV, 25304
<b>Principal Office Address</b>	7012 MACCORKLE AVENUE SE CHARLESTON, WV, 25304 USA
Type	Address

**Officers**

Type	Name/Address
<b>Incorporator</b>	RONALD R. POTEITA 2300 MACCORKLE AVE., S.E. CHARLESTON, WV, 25304
<b>President</b>	RONALD POTEITA 1831 LAUDEN HEIGHTS CIRCLE CHARLESTON, WV, 25314
<b>Vice-President</b>	DANA BURNS 1704 WINDING HILL DR SISSONVILLE, WV, 25320
Type	Name/Address

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# COMPLIANCE VERIFICATION CHECKLIST FOR REQUISITION SUBMISSION

<i>Purchasing Division Use:</i> Buyer: <u>J. Mag. W.</u> Date: <u>9.27.24</u> Solicitation No. <u>CPO DEP23#07</u> <u>c/o #2</u>	Agency: WV Department of Environmental Protection Procurement Officer Submitting Requisition: Jessica Chambers Requisition No. CPO DEP2300000027 PF No.: 1047618
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This checklist **MUST** be completed by a state agency's designated procurement officer and submitted with the Purchase Requisition to the Purchasing Division. The purpose of the checklist is to verify that an agency procurement officer has obtained and included required documentation necessary for the Purchasing Division to process the requisition without future processing disruptions. At the agency's preference, the agency **MUST** either submit the checklist by attaching it to the requisition's Header **OR** by placing it in the requisition's Procurement Folder.

## FOR ALL SOLICITATION TYPES:

	Compliance Check Type	Required	Provided, if Required	Not Required	Purch. Div. Confirmation
1	Specifications and Pricing Page included	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Use of correct specification template	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Use of correct requisition type [CRQS → CCT or CPO] or [CRQM → CMA]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Use of most current terms and conditions ( <a href="http://www.state.wv.us/admin/purchase/TCP.pdf">www.state.wv.us/admin/purchase/TCP.pdf</a> )	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Maximum budgeted amount in wvOASIS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Suggested vendors in wvOASIS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Capitol Building Commission pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Financing (Governor's Office) pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Fleet Management Division pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Compliance Check Type	Required	Provided, if Required	Not Required	Purch. Div. Confirmation
<b>10</b>	Insurance requirements				
	Commercial General Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Automobile Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Workers' Compensation/Employer's Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Cyber Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Builder's Risk/Installation Floater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Professional Liability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>11</b>	Office of Technology CIO pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>12</b>	Treasurer's Office (banking) pre-approval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### FOR CHANGE ORDERS/RENEWALS:

<b>1</b>	Two-party agreement	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>2</b>	Standard change order language	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>3</b>	Office of Technology CIO approval	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>4</b>	Justification for price increases/backdating/other	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>5</b>	Bond Rider (Construction)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>6</b>	Secretary of State Verification	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>7</b>	State debarment verification	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>8</b>	Federal debarment verification	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*\*The items pre-checked are required before a Purchase Requisition may be submitted to the Purchasing Division. Failure to complete and verify this documentation may result in rejection of the requisition back to the agency. It is up to the agency procurement officer to determine if pre-approvals, insurance, or other documentation is needed for the purchase. The referenced information below may be used to make this determination.*

**For Purchasing Division Use Only:**

I have reviewed the requisition identified above and find that it is sufficient to advertise publicly to the vendor community. My review does not preclude the possibility that the vendor community, or some other entity, will identify an area of concern; however, should such issues or concerns arise, they will be reviewed and addressed as may be appropriate.

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

*JHagan*