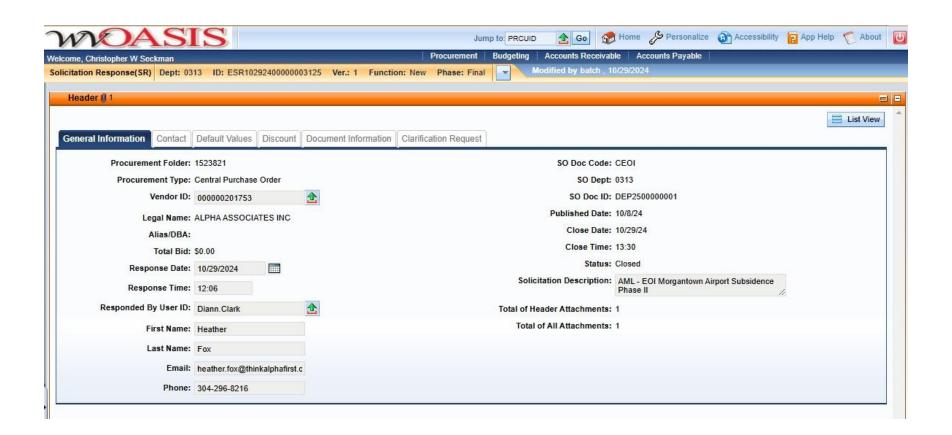
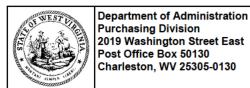


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

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: 1523821

Solicitation Description: AML - EOI Morgantown Airport Subsidence Phase II

Proc Type: Central Purchase Order

 Solicitation Closes
 Solicitation Response
 Version

 2024-10-29 13:30
 SR 0313 ESR10292400000003125
 1

VENDOR

000000201753

ALPHA ASSOCIATES INC

Solicitation Number: CEOI 0313 DEP2500000001

Total Bid: 0 Response Date: 2024-10-29 Response Time: 12:06:46

Comments:

FOR INFORMATION CONTACT THE BUYER

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

Vendor Signature X

FEIN# DATE

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

Date Printed: Oct 29, 2024 Page: 1 FORM ID: WV-PRC-SR-001 2020/05

Line Comm Ln Desc Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount			
1 EOI Engineering Design Services			0.00			

Comm Code	Manufacturer	Model #		
81100000				

Commodity Line Comments:

Extended Description:

EOI Engineering Design Services

Date Printed: Oct 29, 2024 Page: 2 FORM ID: WV-PRC-SR-001 2020/05



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:	1523821	Reason for Modification:	
Doc Descriptio	on: AML - EOI Morgantown		
		* * **	
			1.74
Proc Type:	Central Purchase Order		
Date Issued	Solicitation Closes	Solicitation No	Version
2024-10-08	2024-10-29 13:30	CEOI 0313 DEP2500000001	1

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: Alpha Associates, Incorporated

Address: 209 Prairie Avenue

Street: 209 Prairie Avenue

City: Morgantown

State: West Virginia

Principal Contact: Richard A. Colebank, PE, PS; President & COO

Vendor Contact Phone: (304) 296-8216 Extension: 102

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III (304) 558-2306

joseph.e.hageriii@wv.gov

Vendor

Signature X

FEIN# 550516286

DATE

10/29/2024

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

Date Printed: Oct 8, 2024

Page: 1

Country: US

FORM ID: WV-PRC-CEOI-002 2020/05

Zip: 26501

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.

(Printed Name and Title) Richard Colebank, PE, PS, President & COO
(Address) 209 Prairie Avenue, Morgantown, WV 26501
(Phone Number) / (Fax Number) (304) 296-8216 / (304) 296-8245
(email address) rick.colebank@thinkalphafirst.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract 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/Contract 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 this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; 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; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Alpha Associates, Incorporated	
(Company) Chiler	
(Signature of Authorized Representative)	
Richard Colebank, PE, PS, President & COO	
(Printed Name and Title of Authorized Representative) (Date)	
(304) 296-8216 / (304) 296-8245	
(Phone Number) (Fax Number)	
rick.colebank@thinkalphafirst.com	
(Email Address)	

(Email Address)

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CEOI 0313 DEP2500000001

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 addendum rec	ceived)
Addendum No. 1	Addendum No. 6
Addendum No. 2	Addendum No. 7
Addendum No. 3	Addendum No. 8
Addendum No. 4	Addendum No. 9
Addendum No. 5	Addendum No. 10
I further understand that any verbal repres discussion held between Vendor's represe	eipt of addenda may be cause for rejection of this bid entation made or assumed to be made during any oral ntatives and any state personnel is not binding. Only ed to the specifications by an official addendum is
Alpha Associates, Inc.	
Company	Pro \$Lod
Authorized Signature	
10/29/2024	

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

Date

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION										
	AML		ALIFICATION QUESTION		Attachment "B"					
PROJECT NAME		DATE (DAY, MONTH	H, YEAR)	FEIN						
Morgantown Airport Subsidence Phase	п	10/29/2024		550516286						
1. FIRM NAME		2. HOME OFFICE H	BUSINESS ADDRESS	3. FORMER	FIRM NAME					
Alpha Associates, Incorporated		209 Prairie Avenue, Morgantown, WV 26501								
(304) 296-8216	1969	ISHED (YEAR)	6. TYPE OWNERSHIP Individual Corporat Partnership Joint-Ve	enture	6a. WV REGISTERED DBE (Disadvantaged Business Enterprise) YES NO					
7. PRIMARY AML DESIGN OFFICE: 209 Prairie Avenue, Morgantown, WV 535 West King Street, Martinsburg, V	7 26501 / 304- VV 25401 / 30	296-8216 / Richard Col 4-264-0051 / Charles B	lebank / 4 ranch / 0							
8. NAMES OF PRINCIPAL OFFICERS	OR MEMBE	RS OF FIRM	8a. NAME, TITLE, & TELE	PHONE NUMBI	ER - OTHER PRINCIPALS					
Richard Colebank, PE, PS; President & COO Charles Branch, PE; Senior Principal 304-296-8216 ext. 115 Charles Luttrell, PE; Senior Principal 304 – 296-8216 ext. 108 Matthew Echard, PE; Principal 304-296-8216 ext. 104										
9. PERSONNEL BY DISCIPLINE										
<pre>T ARCHITECTS - BIOLOGIST - CADD OPERATORS - CHEMICAL ENGINEERS 4 CIVIL ENGINEERS 1 CONSTRUCTION INSPECTORS</pre>	ISTS ISTS ICAL ENGINEERS NMENTALISTS FORS ISTS IANS OGISTS	1 LANDSCAPE ARCHITECTS — MECHANICAL ENGINEERS — MINING ENGINEERS — PHOTOGRAMMETRISTS — PLANNERS: URBAN/REGIONAL 1 SANITARY ENGINEERS — SOILS ENGINEERS — SPECIFICATION WRITERS 2 STRUCTURAL ENGINEERS 5 OTHER 2 TRAFFIC ENGINEERS 5 OTHER 2 TOTAL PERSONNELL								
*RPEs other than Civil a	TOTAL NUMBER OF WV REGISTERED PROFESSIONAL ENGINEERS IN PRIMARY OFFICE: 5 *RPEs other than Civil and Mining must provide supporting documentation that qualifies them to supervise and perform this type of work.									
10. HAS THIS JOINT-VENTURE WOR	KED TOGETI	HER BEFORE? [☐ YES ☐ NO							

11. OUTSIDE KEY CONSULTANTS/SU Questionnaire".	B-CONSULTANTS ANTICIPATED TO BE USED. Attach "AML Co	onsultant Qualification
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
Terracon	Geotechnical Engineering and Core Drilling	<u>X</u> Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No

12.	Α.	Are your firm's personnel experienced in Abandoned Mine Lands Remediation/Mine Reclamation Engineering?
		PES Description and Number of Projects: Freedom Automotive Mine Grouting, Morgantown Municipal Airport Access Road – Acid Mine Treatment (3 Sites), Big Bear Lake Pond Remediation
		NO
	В.	Are your firm's personnel experienced in Soil Analysis?
		YES Description and Number of Projects: Morgantown Municipal Airport Runway Safety Area, Runway 18/26 Rehabilitation, Taxiway Extension, Ramp Pavement Rehabilitation and Parking Lot Redesign and Expansion.
		NO
	С.	Are your firm's personnel experienced in hydrology and hydraulics?
		Provided stream hydrology and hydraulics for many projects (excess of 100) for Bridges. 401/404 Permits, Flood Mitigation and Legal Analysis.
		NO
	D.	Does your firm produce its own Aerial Photography and Develop Contour Mapping?
		PES Description and Number of Projects: We provide Drone Aerial Photography with an RTK Drone. Control and Survey Production to 1CM accuracy w/ the RTK GPS Control & Various Software packages for 50-100 projects.
		NO
	Ε.	Are your firm's personnel experienced in domestic waterline design? (Include any experience in evaluation of aquifer degradation as a result of mining.)
		YES Description and Number of Projects: More than 50+ projects that include the design and construction of domestic & firewater systems for private, government and industrial clients ranging from small to major systems.
		NO
	F.	Are your firm's personnel experienced in Acid Mine Drainage Evaluation and Abatement Design?
		YES Description and Number of Projects: Designed approximately 10 Acid Mine Drainage Projects.
		NO

 PERSONAL HISTORY STATEMENT OF PR data but keep to essentials) 	INCIPALS AND ASSOCIATES RESPO	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE	
Colebank, Richard, A., PE, PS; President & COO	YEARS OF AML DESIGN EXPERIENCE: 25	YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 41
Brief Explanation of Responsibilitie	s		
EDUCATION (Daniel Van Carrielia)	i)		
EDUCATION (Degree, Year, Specializat Masters, 1999, Business Administration Bachelors, 1982, Civil Engineering	10n)		
MEMBERSHIP IN PROFESSIONAL ORGANIZAT West Virginia Society of Professional Engineers American Society of Civil Engineers	IONS	REGISTRATION (Type, Year, St PE: 1978-WV, 1978-MD PS: 1995-WV	cate)
National Society of Professional Engineers			
National Society of Professional Engineers 13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials)	INCIPALS AND ASSOCIATES RESPO	 NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
13. PERSONAL HISTORY STATEMENT OF PR		YEARS OF EXPERIENCE	(Furnish complete
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials)	INCIPALS AND ASSOCIATES RESPO		YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials) NAME & TITLE (Last, First, Middle Int.)	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF EXPERIENCE YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials) NAME & TITLE (Last, First, Middle Int.) Branch, Charles, B., PE; Senior Principal	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF EXPERIENCE YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials) NAME & TITLE (Last, First, Middle Int.) Branch, Charles, B., PE; Senior Principal	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF EXPERIENCE YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials) NAME & TITLE (Last, First, Middle Int.) Branch, Charles, B., PE; Senior Principal	YEARS OF AML DESIGN EXPERIENCE: 15	YEARS OF EXPERIENCE YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:

 PERSONAL HISTORY STATEMENT OF PR data but keep to essentials) 	RINCIPALS AND ASSOCIATES RESPO	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete		
	1	VENDO OF EVENDENCE			
NAME & TITLE (Last, First, Middle Int.)	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF EXPERIENCE YEARS OF AML RELATED DESIGN	VENDS OF DOMESTIC		
Luttrell, Charles, B., PE; Senior Principal	1 DESIGN EXPERIENCE:	EXPERIENCE: 29	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 29		
Brief Explanation of Responsibilitie	es				
EDUCATION (Degree, Year, Specializat	ion)				
Masters, 1995, Structural Engineering Bachelors, 1993, Civil Engineering	,				
MEMBERSHIP IN PROFESSIONAL ORGANIZAT	TONS	REGISTRATION (Type, Year, St	ate)		
West Virginia Society of Professional Engineers	1201.0	PE: 1999-WV	400,		
National Society of Professional Engineers Chi Epsilon					
American Concrete Institute					
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials)	RINCIPALS AND ASSOCIATES RESPO	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete		
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE			
	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN		
Casdorph, Bradley, PE, PS; Civil Engineer	45	45	EXPERIENCE:		
Brief Explanation of Responsibilitie	es				
			_		
EDUCATION (Degree, Year, Specializat	ion)				
Masters, 1982, Soil Conditions and Foundations D Bachelors, 1979, Civil Engineering					
MEMBERSHIP IN PROFESSIONAL ORGANIZAT	CIONS	REGISTRATION (Type, Year, St	ate)		
West Virginia Society of Professional Engineers WVSPS – Mountain Regional Chapter, President Owners and Pilots Association, Member	Aircraft	PE: 1980-WV			

14.	PROVIDE DESIGN S	A LIST OF SERVICES	SOFTWARE	AND :	EQUIPMENT	AVAILABLE	IN	THE	PRIMARY	OFFICE	WHICH	WILL B	E USED	TO (COMPLETE	AML	

15. CURRENT ACTIVITIES	15. CURRENT ACTIVITIES ON WHICH YOUR FIRM IS THE DESIGNATED ENGINEER OF RECORD							
PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	NATURE OF YOUR FIRM'S RESPONSIBILITY	ESTIMATED CONSTRUCTION COST	PERCENT COMPLETE				
Hawks Nest State Park Tram Replacement Fayette, WV	WVDNR 2288 Meadows Drive Morgantown, WV 26505	Alpha is engineer of record, providing full-service surveying, architectural and engineering services for a new aerial tramway.	\$10,000,000	Design 100% Construction 20%				
Pipestem Resort State Park Tram Replacement Pipestem, WV	WVDNR 2288 Meadows Drive Morgantown, WV 26505	Alpha is engineer of record, providing full-service surveying, architectural and engineering services for a new aerial tramway.	\$14,000,000	100% Design 75% Construction				
Coopers Rock State Forest Pedestrian Bridge Morgantown, WV	WVDNR 324 4 th Avenue South Charleston, WV 25303	Alpha performed a structural assessment and developed a design with necessary repairs.	\$1,000,000	100% Design 0% Construction				
Civil Military Innovation Institute (CMI2) Clay & Nicholas County, WV	CMI2 3592 Collins Ferry Road, Suite 200 Morgantown, WV 26505	Alpha is providing engineering services in compliance with CMI2 and the plans and specifications associated along with possible improvements.	\$6,500,000	37% Design				
Augustine Avenue Trail Charles Town, WV	City of Charles Town 101 E. Washington Street Charles Town, WV 25414	Alpha is providing engineering services for a 1.9 multi-use trail that will connect downtown Charles Town with Washington High School.	\$2,000,000	Phase 1 – 100% Phase 2 – 100% Phase 3 – 0%				
W. Washington Street Streetscape Charleston, WV	WVDOH 1900 Kanawha Blvd., East Bldg., Room 109 Charleston, WV	Alpha designed streetscape improvements, including new ramp designs and crosswalks, for W. Washington Street.	\$600,000	100% Design 0% Construction				
North Elementary School Connector Morgantown, WV	Monongalia County Schools 1751 Earl L. Core Road, Morgantown, WV 26505	Alpha designed an enclosed, two- story connection equipped with stairs and an elevator between 3 separate, distinct buildings.	\$1,500,000	100% Design 100% Construction				

West Union Sidewalks Doddridge County, WV	WVDOH 1900 Kanawha Blvd., East Bldg., Room 109 Charleston, WV	The project consisted of the design and prep of contract plans/related documents for sidewalk construction in Doddridge County, WV.	\$600,000	0% Design
Norwood Fire Station Morgantown, WV	City of Morgantown 389 Spruce Street Morgantown, WV 26505	Alpha provided A/E services for a renovation and addition to an existing 1953 Fire Station.	1	100% Construction
Mon General Caring Cottages, Phase I Morgantown, WV	Mon Health Attn: Josh Clavis 1200 JD Anderson Drive Morgantown, WV 26505	Performed all site design/civil engineering such as earthwork, grading, utility extensions and coord. with the Mon County Planning Commission.	Phase I: \$20,600	100% Design 0% Construction
Goldenrod Charter School Germantown, MD	MBEF College & Career Academies Attn: LaChaundra Graham 702 Russell Ave., Suite 440 Gaithersburg, MD 20877	Provided a feasibility study of renovating the spaces and conducted code compliance surveys to meet the intended use of the building as a school.	\$11,000,000	40% Design 0% Construction
WVU HSC Elevator Replacements Morgantown, WV	West Virginia University Attn: David Ferrell 975 Rawley Lane Morgantown, WV 26506	There are six elevators in total that will need replaced with new systems, cabs, controls, and lift mechanisms to meet current Elevator Safety Codes.	I	20% Design 0% Construction
TOTAL NUMBER OF PROJECT	S: 12	TOTAL ESTIM	ATED CONSTRUCTION COSTS:	\$ 53,991,557.00

16. CURRENT ACTIVITIES ON WHICH YOUR FIRM IS SERVING AS A SUB-CONSULTANT TO OTHERS							
PROJECT NAME, TYPE AND LOCATION	NATURE OF FIRMS RESPONSIBILITY	NAME AND ADDRESS OF OWNER	ESTIMATED COMPLETION DATE		STRUCTION COST 50 Million		
				ENTIRE PROJECT	YOUR FIRMS RESPONSIBILITY		
Agricultural Lab Design for WVSU Site/Civil Engineering Institute, WV	Site/Civil engineering for the construction of a new Agricultural Lab Facility located on WVSU's campus.	West Virginia State University Attn: Jerry Rush 110 Cole Complex Institute, WV 25112	TBD	A&E Service	Site/Civil Engineering		

17. COMPLETED WORK WITHIN LAST	T 5 YEARS ON WHICH YOUR FIRM WAS	THE DESIGNATED ENGINEER OF RECORD		
PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST	YEAR	CONSTRUCTED (YES OR NO)
Freemansburg Arch Bridge, Structural Weston, WV	WVDOH 1900 Kanawha Blvd. East, Room A-722 Charleston, WV 265303	\$1,143,108	2023	Yes
Hydrapulper Building, Structural Fairmont, WV	ND Paper Fairmont, WV 26554	\$264,660	2022	Yes
Rainelle Streetscape Rainelle, WV	City of Rainelle 201 Kanawha Blvd. Rainelle, WV 25962	\$600,000	2022	Yes
Martinsburg Train Station Corridor Martinsburg, WV	City of Martinsburg 232 N. Queen Street Martinsburg, WV 25401	\$1,115,000	2021	Yes
VA Warehouse Kearneysville, WV	Department of Veteran's Affairs 300 Foxcroft Avenue Martinsburg, WV 25401	\$2,700,000	2020	Yes
Rainelle Recreational Trails Rainelle, WV	City of Rainelle 201 Kanawha Blvd. Rainelle, WV 25962	\$100,000	2020	Yes
Point Marion Water Treatment Point Marion, PA	Borough of Point Marion 426 Morgantown Street Point Marion, PA 15474	\$200,000	2020	Yes
Building 25 Façade Parkersburg, WV	State of West Virginia 10 Hale Street, 3rd Floor Charleston, WV 25301	\$2,766,000	2019	Yes
Deckers Creek Pedestrian Bridge Morgantown, WV	City of Morgantown 100 Spruce Street Morgantown, WV 26505	\$300,000	2019	Yes
Martinsburg GSA/VA Martinsburg, WV	Ken Lowe 233 Lowe Drive Shepherdstown, WV 25443	\$1,000,000	2019	Yes
Mike Wood Honda Westover, WV	MWD, LLC 696 Fairmont Road Westover, WV 26501	\$6,000,000	2019	Yes

Tygart Lake Park Parking & Boating Access Tygart Lake, WV	Division of Natural Resources Parks and Recreation 324 4th Avenue South Charleston, WV 25305	\$2,000,000	2019	Yes
Arnettsville Bridge Arnettsville, WV	WVDOH 1900 Kanawha Blvd., East Bldg. 5, Room A- 722 Charleston, WV	\$2,500,000	2019	Yes
Elkins Coal and Coke Building Masontown, WV	Friends of Cheat 119 S. Prince Street, Ste 206 Kingwood, WV 26507	\$200,000	2019	Yes
WVU Reedsville Farm Reedsville, WV	West Virginia University PO Box 6201 Morgantown, WV 26506	\$2,500,000	2019	Yes

18. COMPLETED WORK WI	THIN LAST 5 YEARS ON WH CH YOUR FIRM WAS RESPONS	ICH YOUR FIRM HAS BEEN A SUB-CON	SULTANT	TO OTHER FIRMS	(INDICATE PHASE
PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST OF YOUR FIRM'S PORTION	YEAR	CONSTRUCTED (YES OR NO)	FIRM ASSOCIATED WITH
I-79 Access Study	Monongalia/Morgantown Metropolitan Planning Organization	N/A	2017	No	HDR Engineering
19. Use this space to qualifications to	provide any additional perform work for the We	information or description of re st Virginia Abandoned Mine Lands	sources Program	supporting your	firm's
20. The foregoing is a Signature:		*Loc Title: President & COO		Date: 10/29/2024	
Printed Name: Richard A.	Colebank, PE, PS				

				DDO IFOT EVDEDIENCE DECUIDEMENTO							EMENT	c	PRIMARY STAFF PARTICIPATION/CAPACITY										
				PROJECT EXPERIENCE REQUIREMENTS															nt P=Pro				
PROJECT	Exp. Basis C=Corp. P=Personnel *	Additional Info Provided in Section (s) **	Abandoned Surface Mine Reclamation	Abandoned Deep Mine Reclamation	Portal/Shaft Closure	Hydrologic/Hydraulic Design/Eval.	Remining Evaluation	Mine/Refuse Fire Abatement	Subsidence Investigation Mitigation	Hazardous Waste Disposal	Project Specifications	Water Quality Evaluation/Nitigation/ Replacement	Construction Inspection/Management	Water Treatment	Equipment/Structure Removal	Stream Restoration	Geotechnical/Stability	Richard A. Colebank, PE, PS	Charles B. Branch, PE	Charles B. Luttrell, PE	Bradley Casdorph, PE, PS		
																		_					
Morgantown Municipal Airport						X					X							M	P	P	P		
MMA – Runway Safety Area	C/P					X					X	X				X		M	P		P		
MMA – Taxiway Extension	C/P					X					X	X						М	P		P		
MMA – Runway 18/36 Rehabilitation	C/P					X					X							M	P		P		
MMA – Access Road	C/P		X	X		X					X	X	X	X		X		M	P		P		
Big Bear Lake Remediation	C/P					X					X		X					M	P		P		
Freedom Automotive Group	C/P					X			X		X							M	P	P	P		

^{*} List whether project experience is corporate or personnel based or both.

^{**} Use this area to provide specific sections or pages if needed for reference.

^{***} List Primary Design personnel and their functional capacity for the projects listed.

W			T OF ENVIRONMENT ALIFICATION QUES		ON Attachment "B"
PROJECT NAME				FEIN	
Morgantown Airport Subsidence	Phase II	October 28, 2024		42-124991 ⁻	7
1. FIRM NAME		2. HOME OFFICE E		3. FORMER	FIRM NAME
Terracon Consultants, Inc.		10841 S. Ridgevie Olathe, KS 66061		H.C. Nuttii	ng Company
4. HOME OFFICE TELEPHONE	5. ESTABLE	ISHED (YEAR)	6. TYPE OWNERSHIP		6a. WV REGISTERED DBE
			Individual Con Partnership	rporation	(Disadvantaged Business Enterprise)
913-599-6886	1965				YES NO
7. PRIMARY AML DESIGN OFFICE:	ADDRESS/	TELEPHONE/ PERSON	I IN CHARGE/ NO. AML	L DESIGN PERSON	NEL EACH OFFICE
912 Morris Street, Charleston, WV /	304-344-018	38 / Aaron Reel			
8. NAMES OF PRINCIPAL OFFICERS	S OR MEMBE	RS OF FIRM	8a. NAME, TITLE, &	TELEPHONE NUME	BER - OTHER PRINCIPALS
9. PERSONNEL BY DISCIPLINE					
843 39 ARCHITECTS	— ECOLOG		_ LANDSCAPE AR	RCHITECTS	8 STRUCTURAL ENGINEERS
PTOLOCICT	- ECONOM	ISTS ICAL ENGINEERS	14 MECHANICAL E 2 MINING ENG I	INGINEERS	— SURVEYORS — TRAFFIC ENGINEERS
33 CADD OPERATORS	549 ENVIRO	NMENTALISTS	— PHOTOGRAMMET		895 OTHER
6 CHEMICAL ENGINEERS	— ESTIMA		— PLANNERS: UR		
130 CIVIL ENGINEERS	346 GEOLOG		— SANITARY ENG 556 SOILS ENGINE	GINEERS	
110 CONSTRUCTION INSPECTORS — DESIGNERS	— HISTOR: 3 HYDROLO		- SPECIFICATIO		6413 TOTAL PERSONNELL
- DESIGNERS - DRAFTSMEN			WRITERS		
TOTAL NUMBER OF WV REGIS	CALEDED DDV	PECCIONAL ENGINEE	DC IN DDIMADY OFFIC	7D.	
*RPEs other than Civil					ies them to
supervise and perform t				•	
5					
10. HAS THIS JOINT-VENTURE WO	RKED TOGET	HER BEFORE?	YES 🗆 NO		

	UB-CONSULTANTS ANTICIPATED TO BE USED. Att	ach "AML Consultant Qualification
Questionnaire".		
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
		Yes
		No

12.	Α.	Are your firm's personnel experienced in Abandoned Mine Lands Remediation/Mine Reclamation Engineering? YES Description and Number of Projects: 5+
		NO
	В.	Are your firm's personnel experienced in Soil Analysis?
		YES Description and Number of Projects: 10+
		NO
	C.	Are your firm's personnel experienced in hydrology and hydraulics?
		YES Description and Number of Projects:
		NO
	D.	Does your firm produce its own Aerial Photography and Develop Contour Mapping?
		YES Description and Number of Projects:
		NO
	Ε.	Are your firm's personnel experienced in domestic waterline design? (Include any experience in evaluation of aquifer degradation as a result of mining.)
		YES Description and Number of Projects:
		NO
	F.	Are your firm's personnel experienced in Acid Mine Drainage Evaluation and Abatement Design?
		YES Description and Number of Projects:
		NO

13. PERSONAL HISTORY STATEMENT OF PROdata but keep to essentials)	INCIPALS AND ASSOCIATES RESPO	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE	
Reel, Aaron, C.	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
Brief Explanation of Responsibilities	s		
Mr. Reel is a Senior Engineer for Terracon with experi	ence that includes field investigations, labora	atory testing, instrumentation, analysis, design	gn and construction
management. Mr. Reel has significant specialty geotec	chnical design and construction experience i	including the design and installation of earth	retaining structures, including
temporary excavation support systems, drilled shafts a	and micropile foundations and ground improv	vement for seepage reduction, settlement co	ontrol and bearing capacity. Mr. Reel
has overseen the completion of several AML deep min		and post-construction subsidence control and	d remediation.
MS, Civil Engineering, 2008, BS, Civil En	ngineering, 2005		
MEMBERSHIP IN PROFESSIONAL ORGANIZAT	IONS	REGISTRATION (Type, Year, Sta	ate)
American Society of Civil Engineers		Professional Engineer: OH, MD,	, PA, WV
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials)	INCIPALS AND ASSOCIATES RESPO	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE	
Fiorevente Michael A	YEARS OF AML DESIGN EXPERIENCE:	EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
Fioravante, Michael, A.	45	45	EAFERIENCE.
Brief Explanation of Responsibilities	S		
Michael has over 45 years of ex perience in the civil/m	ining/geotechnical consulting industry. He is	s a senior geotechnical and environmental er	ngineer for projects including
landslides, dams, levees, waste and water projects, ea	arth works, mine permitting and planning, en	ivironmental projects and permitting and simi	nilar activities. His certifications
include Mine Safety & Health Administration Annual Tr	rainer, Mine Safety & Health Administration	Approved Fatality Investigator, West ∀irginia	a Department of Environmental
Protection Certified Engineer for permit preparation.			
EDUCATION (Degree, Year, Specializat	ion)		
BS, Civil Engineering, 1978			
MEMBERSHIP IN PROFESSIONAL ORGANIZAT	IONS	REGISTRATION (Type, Year, Sta	ate)
		Professional Engineer: WV	

13. PERSONAL HISTORY STATEMENT OF PR	TNCTDALC AND ACCOCIATES DESDO	NGIDIR ROD AMI. DDO.IRCT DRGIGN	(Furnish complete
data but keep to essentials)	INCIPALS AND ASSOCIATES RESPO	MBIBLE FOR AME PRODECT DEBIGN	(Fullish Complete
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE	
Ridgway, Matthew, T.	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN
Triagway, Matthew, 1.	10	10	EXPERIENCE:
Brief Explanation of Responsibilitie	s		
Mr. Ridgeway has a proven history as a geotec	hnical engineering performing and overs	seeing tasks including preliminary site in	vestigations,
engineering analysis and deisng and construction	on oversite while maintaining cost-saving	gs initiatives. He has extensive earth rer	ntention
projects including ground constrol plans for stab	ilization os abandoned unground mines	across multiple states.	
EDUCATION (Degree, Year, Specializat	ion)		
BS, Civil Engineering, 2013, BS, Mining Eng	<u> </u>	I	
MEMBERSHIP IN PROFESSIONAL ORGANIZAT	IONS	REGISTRATION (Type, Year, Sta	
		Professional Engineer: CO, KY, MI UT, VA, WV and WY	D, MO, NC, NJ, PA, SC
13. PERSONAL HISTORY STATEMENT OF PR data but keep to essentials)	INCIPALS AND ASSOCIATES RESPO	NSIBLE FOR AML PROJECT DESIGN	(Furnish complete
NAME & TITLE (Last, First, Middle Int.)		YEARS OF EXPERIENCE	
Ernst, Kevin, M.	YEARS OF AML DESIGN EXPERIENCE:	YEARS OF AML RELATED DESIGN EXPERIENCE:	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE:
Brief Explanation of Responsibilitie	s		
Mr. Ernst has extensive experience in geote	chnical subsurface exploration, deep	o and shallow bridge retaining wall fo	oundatin design/analyses,
soil and rock cut slope design, embankment	design, slope stability analysis, sett	lement analyses, abandoned underg	round mine subsidence
evaluation, landslide remediation, landfill ca	p and liner design, and geotechnical	engineering forensic studies.	
EDUCATION (Degree, Year, Specializat	ion)		
M.S. Civil Engineering, Geotechnical Specia	<u> </u>	•	
MEMBERSHIP IN PROFESSIONAL ORGANIZAT		REGISTRATION (Type, Year, Sta	ate)
ASCE, Ohio Society of PEs, ASHE, National Institute, Water Mgmt. Assoc. of OH	al Society of PEs, Deep Foundations	PE, WV, PA, OH, KY, MD, VA	

14.	PROVIDE DESIGN S	A LIST OF SERVICES	SOFTWARE	AND	EQUIPMENT	AVAILABLE	IN	THE	PRIMARY	OFFICE	WHICH	WILL	BE	USED	ТО	COMPLET	E AML	

	ON WHICH YOUR FIRM IS THE	3 DESIGNATED ENGIN	NEER OF RECORD		
PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	NATURE OF YOUR F RESPONSIBILIT	FIRM'S ESTIMATED CO	ONSTRUCTION ST	PERCENT COMPLETE
TOTAL NUMBER OF PROJECTS	S:	TOTAL	L ESTIMATED CONSTRUC	CTION COSTS:	\$

PROJECT NAME, TYPE AND LOCATION	NATURE OF FIRMS RESPONSIBILITY	NAME AND ADDRESS OF OWNER	ESTIMATED COMPLETION DATE	ESTIMATED CON	NSTRUCTION COST
				ENTIRE PROJECT	YOUR FIRMS RESPONSIBILIT
Corridor H, Kerens to Parsons District 8	Construction Materials Testing	E. L. Robinson Charleston, WV		Unknown	\$900,000
Red Sulphur Bridge District 9	Geotechnical Engineering & Drilling	L.A. Gates, Inc. Beckley, WV		Unknown	\$65,000
Superior Bridge District 10	Construction Materials Observation and Testing	Orders Construction Co. St. Albans, WV		Unknown	\$25,000
I-64 Merritts Creek to Barboursville District 2	Construction Materials Observation and Testing	Triton Construction, Inc. St. Albans, WV		Unknown	\$200,000
40 th St - 33 rd St District 1	Construction Materials Observation and Testing	Mountaineer Contractors Kingwood, WV		Unknown	\$40,000
Parkersburg - St. Mary's Road District 3	Construction Materials Observation and Testing	Mountaineer Contractors Kingwood, WV		Unknown	\$100,000
Upper Gassaway Bridge District 7	Construction Materials Observation and Testing	Orders Construction Co. St. Albans, WV		Unknown	\$20,000
Rock Creek I/C District 1	Construction Materials Observation and Testing	Triton Construction, Inc. St. Albans, WV		Unknown	\$50,000

Scott Miller Hill Bypass	Post Design Geotechnical	Burgess & Niple, Inc.	Unknown	\$12,500
District 3	Services	Parkersburg, WV		
Superior Bridge	Post Design Geotechnical	Burgess & Niple, Inc.	Unknown	\$31,000
District 10	Services	Parkersburg, WV		
VA Line - Charles Town Road	Quality Assurance Management	Mead & Hunt, Inc.	Unknown	\$36,000
District 5	Services	Charleston, WV		
PFC Tracy Rohrbaugh Memorial	Geotechnical Engineering	White Brothers,	Unknown	\$60,000
Bridge	Services	Charleston, WV		
District 5				
US Army 2LT Clarence Dragoo Mem Br	Geotechnical Engineering and Drilling Services	WVDOH Engineering Division	Unknown	\$107,000
District 3		Charleston, WV		
Hardy CO 23/12-VA State Line	Geotechnical Engineering and	HDR, Inc.	Unknown	\$980,000
District5	Drilling Services	Charleston, WV		
Roaring Run	Geotechnical Engineering and	HDR, Inc.	Unknown	\$515,000
District5	Drilling Services	Charleston, WV		
WV 131 Benedum	Geotechnical	The Thrasher Group	Unknown	\$403,000
Drive Widening	Engineering and Drilling Services	Charleston, WV		
District 4				
Weirton Steel	Geotechnical	GAI Consultants,	Unknown	\$180,000
Overpass	Engineering Services	Inc.		
District6		Charleston, WV		

Geotechnical	White Brothers,	Unknowr	s125,000	
	LLC			
Drilling Services	Charleston WV			
	OHALIESCOH, WV			
Construction	Triton	Unknown	\$100,000	
1	Construction, Inc.			
1	C+ Albana WV			
rescring	St. Albans, wv			
Construction	Triton	Unknowr	\$150,000	
Materials Testing	Construction, Inc.			
	S+ Albang WV			
	St. Albans, wv			
Construction	Turman Morton,	Unknown	\$40,000	
Materials	Inc.			
	Dambaumarrilla 1977			
resting	Barboursville, wv			
Construction	Mountaineer	Unknowr	s150,000	
Materials	Contractors			
1	V:			
resting	kingwood, wv			
Geotechnical	The Mannik & Smith	Unknowr	\$197,000	
Engineering and	Group, Inc.			
Drilling Services	Charleston 1777			
	Charleston, WV			
Construction	Triton	Unknowr	\$100,000	
Materials	Construction, Inc.			
1	S+ Albang M7			
resting	St. Albans, WV			
Geotechnical	WVDOH Technical	Unknowr	s748,000	
Engineering	Support Division			
Services	Chaulantan 1777			
	Charleston, WV			
Geotechnical	Whitman, Requardt	Unknowr	\$7,000	
Engineering	& Associates, LLP			
Services				
	Charleston, WV			
I	I I	I	I	
	Engineering and Drilling Services Construction Materials Observation and Testing Construction Materials Testing Construction Materials Observation and Testing Construction Materials Observation and Testing Geotechnical Engineering and Drilling Services Construction Materials Observation and Testing Geotechnical Engineering and Drilling Services	Engineering and Drilling Services Charleston, WV Construction Materials Observation and Testing Construction Materials Testing Construction Materials Observation and Testing Construction Materials Observation Materials Observation Observation Materials Construction Materials Observation Observation Triton Construction Materials Observation Observation and Testing Construction Materials Observation Observation Observation Observation Materials Observation Observati	Engineering and Drilling Services Charleston, WV Construction Materials Construction, Inc. Observation and Testing Construction Materials Testing Construction Triton Construction, Inc. St. Albans, WV Construction Materials Testing Inc. St. Albans, WV Construction Materials Observation and Testing Construction Mountaineer Contractors Observation and Testing Construction Kingwood, WV Construction Mountaineer Contractors Observation and Testing Kingwood, WV Construction The Mannik & Smith Group, Inc. Charleston, WV Construction Materials Observation and Testing Services Charleston, WV Construction Materials Observation and Testing St. Albans, WV Construction Materials Observation Albans, WV Construction Mountaineer Observat	Engineering and Drilling Services Charleston, WV Construction Materials Observation and Testing Construction Materials Testing Construction Materials Testing Construction Materials Testing Construction Materials Observation and Testing Construction Materials Observation and Testing Construction Materials Observation and Testing Construction Mountaineer Contractors Mountaineer Contractors Kingwood, WV Construction Materials Observation and Testing Geotechnical Engineering and Drilling Services The Mannik & Smith Group, Inc. Charleston, WV Construction Materials Observation and Triton Construction, Inc. Charleston, WV Construction Materials Observation and Testing Triton Construction, Inc. Charleston, WV Construction Materials Observation and Testing Construction, Inc. Charleston, WV Coetechnical Engineering Services Whitman, Requardt & Associates, LLP Services Whitman, Requardt & Associates, LLP Services

Morgantown	Geotechnical	HNTB, Inc.		Unknown	\$44,000
Industrial Park	Engineering				
Access Study	Services	Scott Depot, WV			
District 4					
Morgantown	Geotechnical	HNTB, Inc.		Unknown	\$805,000
Industrial Park Phase 2	Engineering and Drilling Services	Saatt Danat WW			
rnase Z	Drilling Services	Scott Depot, WV			
District 4					
Youth Camp Girder	Geotechnical	White Brothers,		Unknown	\$62,000
Bridge	Engineering and	LLC			
District 7	Drilling Services	Charleston, WV			
7		onarros com, m			
Coalwood Bridge	Construction	Jim Construction,		Unknown	\$35,000
District 10	Materials Observation and	Inc.			
District 10	Testing	Charleston, WV			
	Teberng	onaries con, wv			
Bradshaw Creek	Construction	All Concrete, Inc.		Unknown	\$35 , 000
Bridge	Materials				
District 9	Observation and Testing	Mt. Storm, WV			
District 9	rescing				
Ingleside Road	Geotechnical	HW Lochner, Inc.		Unknown	\$7,000
Bridge	Engineering				
District 10	Services	Pittsburgh, PA			
DISCITCE 10					
Harrison Co. Line	Geotechnical	Whitman, Requardt		Unknown	\$111,000
Bridge	Engineering	& Associates, LLP			
District 4	Services	Charleston, WV			
DISCITCE 4		Charlescon, wv			
Appalachian Drive-	Construction	Mountaineer		Unknown	\$75,000
New River Gorge	Materials	Contractors			
Bridge	Observation and Testing	Kingwood, WV			
District 9	Teacing	Kingwood, wv			
I-79 Replacement	Geotechnical	HNTB, Inc.		Unknown	\$129,000
Bridges QAM	Engineering				
District 4	Services	Scott Depot, WV			
DISCIICC 4					
•	I	I	I	I	I

ETT. 600	I C	m	T	TT 1	635 000
WV 622 - Cross Lanes	Construction Materials	Triton		Unknown	\$35,000
Lanes	Observation and	Construction, Inc.			
District 1	1	Ct Albert Eng			
District 1	Testing	St. Albans, WV			

Evitts Creek BR-	Construction	All Concrete, Inc.		Unknown	\$30,000
Bloomery	Materials				
	Observation and	Mt. Storm, WV			
District 5	Testing				
Flatwoods IC BR	Construction	Catts		Unknown	\$10,000
	Materials			Unknown	\$10,000
N&S	1	Construction, Inc.			
District 7	Observation and				
District 7	Testing	Warrensville			
		Heights, OH			450.000
Washington Avenue	Geotechnical	HW Lochner, Inc.		Unknown	\$70,000
Bridge	Engineering and				
	Drilling Services	Pittsburgh, PA			
District 6					
James River Road	Construction	Kokosing		Unknown	\$20,000
Overpass Bridge	Materials	Construction			
	Observation and	Company, Inc.			
District 2	Testing				
		St. Albans, WV			
Zebs Run Arch	Geotechnical	Burgess & Niple,		Unknown	\$66,000
Bridge	Engineering and	Inc.			
	Drilling Services				
District 7		Parkersburg, WV			
I					
I					
I					

17. COMPLETED WORK WITHIN LAST 5 YEARS ON WHICH YOUR FIRM WAS THE DESIGNATED ENGINEER OF RECORD							
PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST	YEAR	CONSTRUCTED (YES OR NO)			

18. COMPLETED WORK WITHIN LAST 10 YEARS ON WHICH YOU WERE ASSOCIATED WITH OTHER FIRMS (INDICATE PHASE OF WORK FOR WHICH YOUR FIRM WAS RESPONSIBLE)

WHICH YOUR FIRM	MAS RESPONSIBLE)				
PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST OF YOUR FIRM'S PORTION	YEAR	CONSTRUCTED (YES OR NO)	FIRM ASSOCIATED WITH
Coalfields	WVDOH,	Unknown	2013	Yes	
	Charleston, WV	Olikilowii	2013	ies	TRC Companies,
Expressway Design	Charlescon, wv				inc.
Build,					
Mullens, WV					
I-79 Exit 153	WVDOH,	Unknown	2013	Yes	Burgess & Niple,
Interchange	Charleston, WV				Inc.
Drilling & Data					
Report,					
Morgantown, WV					
Coonskin Drive	WVDOH,	Unknown	2014	Yes	Swank
Bridge, Foundation	Charleston, WV				Construction Co.,
Evaluation,					LLC
Charleston, WV					
McDonalds Upper	WVDOH,	Unknown	2014	Yes	AECOM
Plaza Bridge,	Charleston, WV				
Geotechnical					
Engineering					
Moundsville, WV					
Thomas Buford Pugh	WVDOH,	Unknown	2014	Yes	Orders
Bridge,	Charleston, WV				Construction Co.
Geotechnical					
Engineering,					
Prince, WV					
East Burke St.	WVDOH,	Unknown	2014	Yes	Burgess & Niple,
Bridge, Geotechnical	Charleston, WV	onknown	12011	100	Inc.
Engineering,	Charlescon, wv				1110.
Martinsburg, WV					
Marchisburg, wv					
Basnetville Bridge,	WVDOH,	Unknown	2014	Yes	The Thrasher
Geotechnical	Charleston, WV				Group
Engineering,					
Basnetville, WV					
Tabler Station,	WVDOH,	Unknown	2014	Yes	WVDOH MCS&T
Geotechnical	Charleston, WV	J. J	12013	100	Division
Drillng,	Charlescon, WV				D1 V 1 S 1 O 11
3 '					
Martinsburg, WV					
Dunbar Toll Bridge	WVDOH,	Unknown	2014	N/A	WVDOH MCS&T
Geotechnical	Charleston, WV				Division
Drilling,					
Dunbar, WV					
1	1				

Dunbar Toll Bridge,	WVDOH,	Unknown	2014	N/A	WVDOH MCS&T
Geotechnical Drilling,	Charleston, WV				Division
Dunbar, WV					
•			10015		
US Route 35 P3, Geotechnical	WVDOH,	Unknown	2015	Yes	TRC Companies,
Engineering & Lab	Charleston, WV				Inc.
Testing, Putnam Co.,	Charlescon, wv				
WV					
Orgas Bridge,	WVDOH,	Unknown	2015	N/A	WVDOH MCS&T
Geotechnical	Charleston, WV				Division
Drilling,					
Orgas, WV					
Wells Bridge,	WVDOH,	Unknown	2015	Yes	AECOM
Geotechnical	Charleston, WV				
Engineering Centerville, WV					
Centerville, wv					
Thurmond Bridge,	WVDOH,	Unknown	2015	Yes	Burgess & Niple,
Geotechnical	Charleston, WV				Inc.
Engineering, Thurmond, WV					
murmond, wv					
Roderfield Bridge,	WVDOH,	Unknown	2015	Yes	ACCAD Corp.
Preinstallation	_,				
Drilling, Roderfield, WV	Charleston, WV				
Rodellield, wv					
Thompson Drive	WVDOH,	Unknown	2015	Yes	WVDOH MCS&T
Slide,	Charleston, WV				Division
Geotechnical Drilling, Lincoln					
Co., WV					
Buzzard Creek	WVDOH,	Unknown	2015	Yes	WVDOH MCS&T
Bridge,	Charleston, WV				Division
Geotechnical					
Drilling, Hurricane, WV					
Old Hi Carpenter	WVDOH,	Unknown	2015	Yes	Burgess & Niple,
Bridge, Geotechnical					Inc.
Engineering, St.					
Marys, WV					
Boone County Access	WVDOH,	Unknown	2016	No	WVDOH MCS&T
Road, Geotechnical	Charleston, WV				Division
Drilling,					
Danville, WV					
1	I	I	I	1	I

US 35 Bridges,	WVDOH,	Unknown	2016	Yes	Bizzack
_ ·	· ·	Ulikilowii	12016	res	
Cone Penetrometer	Charleston, WV		I		Construction
Testing (CPT),					
Putnam Co., WV					
Mill Branch Bridge,	WVDOH,	Unknown	2017	Yes	White Brothers
	•	Olikilowii	2017	ies	
Geotechnical	Charleston, WV				Consulting, LLC
Engineering,					
Bloomery, WV					
I-79 Exit 99,	WVDOH,	Unknown	2017	Yes	Burgess & Niple,
Geotechnical	Charleston, WV		2017	100	Inc.
Engineering,	Sharreston, w				11101
Weston, WV					
wescon, wv					
Brick Street Bridge,	WVDOH,	Unknown	2017	Yes	White Brothers
Geotechnical	Charleston, WV		I		Consulting, LLC
Engineering,					3.
Princeton, WV					
Salem O/P Bridge,	WVDOH,	Unknown	2017	Yes	Orders
Geotechnical	Charleston, WV				Construction Co.
Engineering,					
Salem, WV					
Thorofare Road	WVDOH,	Unknown	2018	Yes	White Brothers
Bridge, Geotechnical	Charleston, WV	Olikilowii	2016	ies	Consulting, LLC
	Charlescon, wv				consulting, LLC
Engineering,					
Clendenin, WV					
White Oak Bridge,	WVDOH,	Unknown	2018	Yes	White Brothers
Geotechnical	Charleston, WV				Consulting, LLC
Engineering,					
Sissonvile, WV					
Harvey Chapel	WVDOH,	Unknown	2018	Yes	White Brothers
Bridge, Geotechnical	Charleston, WV		I		Consulting, LLC
Engineering,			I		
Leon, WV					
Stoney River Bridge,	MADOH	Unknown	2018	Yes	White Brothers
Geotechnical	Charleston, WV	Ollkilowii	2018	169	Consulting, LLC
Engineering,	CHAILESCOH, WV		I		Consulcing, Inc
3.			I		
Mt. Storm, WV					
I-79 South Fairmont,	WVDOH,	Unknown	2018	No	Michael Baker
Geotechnical	Charleston, WV				Intl.
Drilling,			I		
Fairmont, WV			I		
,					
-	•	'	'	•	•

WV 2 Proctor to	WVDOH,	Unknown	2018	No	WVDOH MCS&T
Kent, Lab Testing and Data Reporting, Kent, WV	Charleston, WV	Olikliowii	2010	INO	Division
Evitts Creek Bridge, Geotechnical Engineering, Charles Town, WV	WVDOH, Charleston, WV	Unknown	2018	Unknown	White Brothers Consulting, LLC
Cicerone Bridge, Geotechnical Engineering, Roane Co., WV	WVDOH, Charleston, WV	Unknown	2018	Unknown	White Brothers Consulting, LLC
Dye Bridge, Geotechnical Engineering, Roane Co., WV	WVDOH, Charleston, WV	Unknown	2018	Unknown	White Brothers Consulting, LLC
Brushy Run Bridge, Geotechnical Engineering, Pendleton Co., WV	WVDOH, Charleston, WV	Unknown	2018	Unknown	White Brothers Consulting, LLC
Scott Miller Hill Bypass, Geotechnical Engineering, Roane Co., WV	WVDOH, Charleston, WV	Unknown	2018	No	Burgess & Niple, Inc.
Bloomery Run #1 Bridge, Geotechnical Engineering, Hampshire Co., WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
Bloomery Run #2 Bridge, Geotechnical Engineering, Hampshire Co., WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
US35/I-64 I/C - Nitro I/C, Geotechnical Drilling, St. Albans, WV	WVDOH, Charleston, WV	Unknown	2019	No	HDR Engineering, Inc
Fish Creek Slide 00, Geotechnical Engineering, Marshall Co., WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC

Fish Creek Slide 04, Geotechnical Engineering, Marshall Co., WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
Benwood Hill Slide 00, Geotechnical Engineering, Gauley Bridge, WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
Benwood Hill Slide 04, Geotechnical Engineering, Gauley Bridge, WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
North Fork Road Slide 02, Geotechnical Engineering, Gauley Bridge, WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
Fish Creek Slide 13, Geotechnical Engineering, Marshall Co., WV	WVDOH, Charleston, WV	Unknown	2019	Unknown	White Brothers Consulting, LLC
Halleck Bridge Overpass Design- Build Bridge, Geotechnical Engineering, Marion Co., WV	WVDOH, Charleston, WV	Unknown	2020	Yes	The Thrasher Group
I-64 DMS Foundation, Geotechnical Engineering, Cabell Co., WV	WVDOH, Charleston, WV	Unknown	2022	Unknown	Specialty Group
Sen JF Deem Mem Br., Concrete Coring & Testing Wood Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	A Morton Thomas
Jill Micah Hess Memorial Bridge Concrete Coring & Testing Boone Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	Burgess & Niple, Inc.
US Hopson Bridge Specialized Concrete Testing Logan Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	E.L. Robinson, Inc.

I-77 Belle Ramp Over Piedmont & RR Concrete Coring & Testing Kanawha Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	Greenman- Pederson, Inc				
Sandstone Bridge Concrete Coring & Testing Summers Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	L.A. Gates, Co.				
US 19 I/C N&S Geotechnical Engineering Braxton Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	WVDOH Engineering Division				
Bristol Bridge Geotechnical Drilling Harrison Co., WV	WVDOH, Charleston, WV	Unknown	2023	Unknown	Modjeski & Masters				
		-							
19. Use this space to provide any additional information or description of resources supporting your firm's qualifications to perform work for the West Virginia Division of Highways.									
20. The foregoing is a statement of facts. Signature: TSS TScree Printed Name: Bob Barclay Title: Office Manager Date: 01/02/2024									

NOTE: THIS DOCUMENT WILL BECOME VOID AFTER DECEMBER 31 IN CALENDAR YEAR OF DATE HEREON.

AML and RELATED P	ROJECT E	XPERIENC	E MATR	IX																			
				PROJECT EXPERIENCE REQUIREMENTS												PRIMARY STAFF PARTICIPATION/CAPACITY *** M=Management P=Professional							
PROJECT	Exp. Basis C=Corp. P=Personnel	p. Info Provided	Abandoned Surface Mine Reclamation	Abandoned Deep Mine Reclamation	Portal/Shaft Closure	Hydrologic/Hydraulic Design/Eval.	Remining Evaluation	Mine/Refuse Fire Abatement	Subsidence Investigation Mitigation	Hazardous Waste Disposal	Project Specifications	Water Quality Evaluation/Nitigation/ Replacement	Construction Inspection/Managem ent	Water Treatment	Eq;uipment/Structure Removal	Stream Restoration	Geotechnical/Stability	Aaron C. Reel, PE	Matthew Ridgway, PE				
																		М					
																		М					
																		М					
																		М					
																		М					
																		М					
																		М					
Winebrenner Run Electro Resistivity Testing	С																Х						
White Creek Solar Mine and Karst Survey Assessment	С																Х						
Wyoming Ground Control AML Project	Р			Х					X				Х				Х		М				

^{*} List whether project experience is corporate or personnel based or both.

** Use this area to provide specific sections or pages if needed for reference.

^{***} List Primary Design personnel and their functional capacity for the projects listed.

ABANDONED MINE LANDS (AML) CONTRACTOR INFORMATION FORM

You must complete this form for your AML contracting officer to request an eligibility evaluation from the Office of Surface Mining Reclamation and Enforcement (OSMRE) to determine if you are eligible to receive an AML contract. This requirement can be found under OSMRE's regulations at 30 CFR 874.16. **NOTE:** This form must be signed and **dated within 30 days** of submission to be considered for a current bid.

Part A: General Information

Business Name:	Alpha Associates, In	corporated	
Tax ID #:			
Address:	209 Prairie Avenue		
City, State, & Zip:	Morgantown, WV		
Phone Number:	(304) 296-8216		
Email Address:	rick.colebank@think	alphafirst.com	
Part B: Obtain an	Organizational	Family Tree (OFT) from the A	pplicant Violator System (AVS)
If you plan to certif	y the existing AV	S information or submit updates	s under Part C, you must include an OFT.
Instructions for dov	vnloading an OF	T from the AVS can be found at:	https://www.osmre.gov/sites/default/
			e assistance you may contact the AVS
		or by email at: avshelp@osmre.go	
Part C: Certifying	and updating in	nformation in the AVS	
Select one of the op	tions, follow the	instructions for the selected option	on, sign, and date below.
I, Richard A. Colebank		, have ex	press authority to certify that:
(Prir	nt Name)		
1. Our busine this option	ess is listed in the on, you must atta	AVS. The information is accura ch an Entity OFT from the AVS	te, complete, and up to date. (If you select to this form). Do not complete Part D.
attach an	ess is in the AVS Entity OFT fror d information.	. The information needs to be upon the AVS to this form). Comple	dated. (If you select this option, you must te Part D to provide the missing or
3. Our busine the infor	ess is not listed in mation.	the AVS. The information needs	s to be added. Complete Part D to provide
		11111	
40/20/2024		1. 1 11/11/11/11	as \$/00
10/29/2024		my we then the	President & COO
Date		Signature	Title

Part D: OFT Information

Contractor's Business Name:	Alpha Associates, Incorporated
Contractor 5 Dusiness Ivanic.	

If the current Entity OFT information for your business is incomplete in the AVS, or if there is no information in the AVS for your business, you must provide all of the following information as it applies to your business. Please include additional copies of this page if the space below is not sufficient to capture all information.

- Every officer (President, Vice President, Secretary, Treasurer, etc.);
- All Directors, Partners, and Members;
- All persons performing a function similar to a Director;
- Every person or business that owns 10% or more of the voting stock in your business;
- Any other person(s) who has the ability to determine the manner in which the AML reclamation project is being conducted.
- Please list an end date for any person who is no longer with your business.

Name:	Richard Colebank, PE, PS	Name:	Charles Branch, PE
Address:	209 Prairie Avenue	Address:	209 Prairie Avenue
City, State, Zip:	Morgantown, WV, 26501	City, State, Zip:	Morgantown, WV, 26501
Begin Date:	09/15/1985	Begin Date:	05/18/1992
End Date:	N/A	End Date:	N/A
% Ownership:	45.45%	% Ownership:	24.27%
Position/Title:	President & COO	Position/Title:	Civil Engineer, Senior Principal
Phone Number:	(304) 296-8216 ext. 102	Phone Number:	(304) 296-8216 ext. 115
Name:	Charles Luttrell, PE	Name:	
Address:	209 Prairie Avenue	Address:	
City, State, Zip:	Morgantown, WV, 26501	City, State, Zip:	
Begin Date:	08/12/1996	Begin Date:	
End Date:	N/A	End Date:	
% Ownership:	24.27%	% Ownership:	
Position/Title:	Structural Engineer, Senior Principal	Position/Title:	
Phone Number:	(304) 296-8216 ext. 108	Phone Number:	

PAPERWORK REDUCTION STATEMENT

The Paperwork Reduction Act of 1995 (44 U.S.C 3501) requires us to inform you that: Federal Agencies may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a current valid OMB control number. This information is necessary for all successful bidders prior to the distribution of AML funds, and is required to obtain a benefit.

Public reporting burden for this form is estimated to range from 15 minutes to one hour, with an average of 30 minutes per response, including time for reviewing instructions, gather and maintaining data, and completing and reviewing the form. You may direct comments regarding the burden estimate or any other aspect of this form to the Information Collection Clearance Officer, Office of Surface Mining Reclamation and Enforcement, 1849 C Street, NW, Room 4559, Washington, DC 20240.

CERTIFICATE OF Authorization

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

The West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies

Engineer in Responsible Charge: RICHARD A. COLEBANK - WV PE 010346

has complied with section \$30-13-17 of the West Virginia Code governing the issuance of a Certificate of Authorization. The Board hereby notifies you of its certification with issuance of this Certification of Authorization for the period of:

January 1, 2024 - December 31, 2025

providing for the practice of engineering services in the State of West Virginia.

IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATE'S OFFICE, PLEASE SUBMIT THIS CERTIFICATE WITH YOUR APPLICATION.

IN TESTIMONY WHEREOF. THE WEST VIRGINIA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS HAS ISSUED THIS COAUNDER ITS SEAL, AND SIGNED BY THE PRESIDENT OF SAID BOARD.

Gott E. Thomas for

BOARD PRESIDENT



I, Mac Warner, Secretary of State of the State of West Virginia, hereby certify that

ALPHA ASSOCIATES, INCORPORATED

was incorporated under the laws of West Virginia and a Certificate of Incorporation was issued by the West Virginia Secretary of State's Office on June 23, 1969.

I further certify that the corporation has not been revoked or administratively dissolved by the State of West Virginia nor has the West Virginia Secretary of State issued a Certificate of Dissolution to the corporation.

Accordingly, I hereby issue this Certificate of Existence

CERTIFICATE OF EXISTENCE



Given under my hand and the Great Seal of the State of West Virginia on this day of

Mac Warner

January 26, 2024

Secretary of State



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/8/2024

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).													
PRO	DUCER	-	(0)		CONTACT NAME: Joni Wilson									
Uni	ited Security Agency, Inc.				PHONE (A/C, No, Ext): 3043631660 FAX (A/C, No): 304-363-5956									
	07 Fairmont Ave rmont WV 26554			Í	E-MAIL ADDRESS: joniwilson@unitedsecurityagency.com									
					INSURER(S) AFFORDING COVERAGE NAI									
					INSURER A : ERIE INSURANCE GROUP									
INSU				ALPHASS-02										
	ha Associates Inc. 9 Prairie Avenue, Suite 209				INSURER C:									
	rgantown WV 26501				INSURE									
					INSURE									
					INSURE	RF:								
CO	VERAGES CER	TIFIC	ATE	NUMBER: 1243020144				REVISION NUMBER:						
IN Cl	HIS IS TO CERTIFY THAT THE POLICIES IDICATED. NOTWITHSTANDING ANY RE ERTIFICATE MAY BE ISSUED OR MAY F KCLUSIONS AND CONDITIONS OF SUCH I	QUIR PERT	EMEI	NT, TERM OR CONDITION (THE INSURANCE AFFORDE	of an'	Y CONTRACT THE POLICIES	OR OTHER DESCRIBED	OCUMENT WITH RESPEC	CT TO V	WHICH THIS				
INSR LTR			SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	<u> </u>					
A	X COMMERCIAL GENERAL LIABILITY	Y	WVD	Q97-1216659		2/12/2024	2/12/2025	EACH OCCURRENCE	\$ 1,000,0	000				
	CLAIMS-MADE X OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,0					
								MED EXP (Any one person)	\$ 5,000					
								PERSONAL & ADV INJURY	\$ 1,000,0	000				
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$ 2,000.0					
	X POLICY PRO- JECT LOC							PRODUCTS - COMP/OP AGG	\$ 2,000,0					
	OTHER:								\$					
Α	AUTOMOBILE LIABILITY	Υ		Q02-6230182		2/12/2024	2/12/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,0	000				
	X ANY AUTO							BODILY INJURY (Per person)	\$					
	ALL OWNED SCHEDULED AUTOS							, ,	\$					
	X HIRED AUTOS X NON-OWNED AUTOS							PROPERTY DAMAGE (Per accident)	\$					
									\$					
Α	X UMBRELLA LIAB X OCCUR	Υ		Q26-6270060		2/12/2024	2/12/2025	EACH OCCURRENCE	\$ 2,000,0	000				
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$ 2,000,0	000				
	DED RETENTION \$ WORKERS COMPENSATION						01010001	V PER OTH	\$					
Α	AND EMPLOYERS' LIABILITY Y/N			Q93-5600323		9/6/2023	9/6/2024	X PER OTH- STATUTE ER						
	OF FIGURE AND EACH DECEMBER 1	N/A						E.L. EACH ACCIDENT	\$ 1,000,000					
	(Mandatory in NH) If yes, describe under							E.L. DISEASE - EA EMPLOYEE						
	DÉSCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$ 1,000,0	000				
Bro 23- WV Cor	DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Broad form/Deliberate Intent coverage applies to Employers Liability coverage "Additional Employers Liability Coverage Under WV Code Section 23-4-2(d)(2)(B) Endorsement per form # WC9906 10A (Ed 9/15) UF-4845 (form available upon request) WVDNR 324 4th Avenue South Charleston, WV 25303 is named Additional Insured on the Business Owners policy per form CG2010 (4/13) and on the Commercial Auto Liability policy. 30 Day notice of cancellation applies to the Erie policies.													
CEI	RTIFICATE HOLDER				CANCELLATION									
WV Division of Natural Resources 324 4th Avenue						SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.								
	South Charleston WV 2530	Jone L. Wilson												