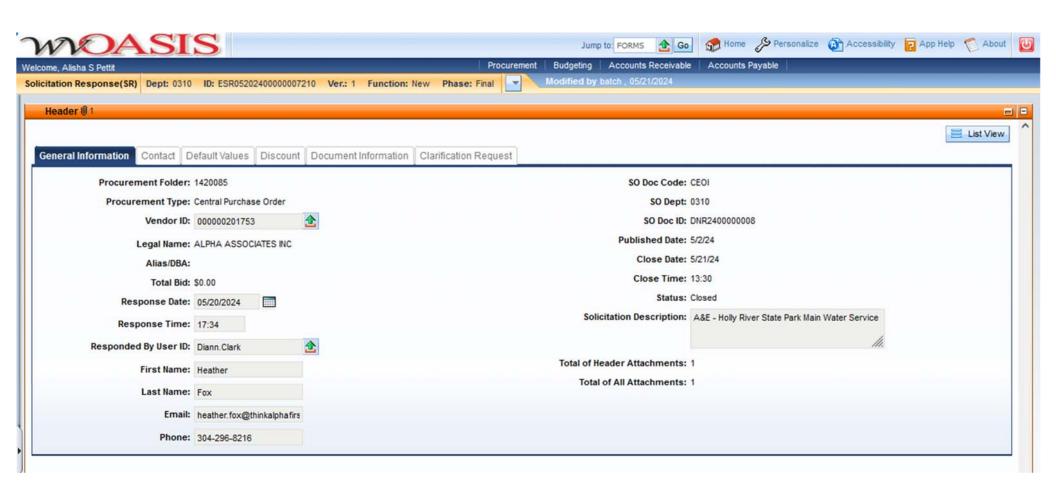
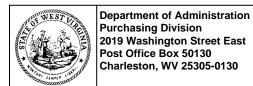


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

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: 1420085

Solicitation Description: A&E - Holly River State Park Main Water Service

Proc Type: Central Purchase Order

 Solicitation Closes
 Solicitation Response
 Version

 2024-05-21 13:30
 SR 0310 ESR05202400000007210
 1

VENDOR

000000201753

ALPHA ASSOCIATES INC

Solicitation Number: CEOI 0310 DNR2400000008

Total Bid: 0 Response Date: 2024-05-20 Response Time: 17:34:06

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:
 May 21, 2024
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

1 Professional engineering services	0.00

Comm Code	Manufacturer	Specification	Model #	
81100000				

Commodity Line Comments:

Extended Description:

Design and contract administration services of new main water service at Holly River State Park.

 Date Printed:
 May 21, 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: 1420085

Doc Description: A&E - Holly River State Park Main Water Service

Proc Type: Central Purchase Order

Date Issued Solicitation Closes Solicitation No Version

2024-05-02 2024-05-21 13:30 CEOI 0310 DNR2400000008 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 Praire Avenue

City: Morgantown

State: WV

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

ignature X/ Mr. Mr. Res. FEIN# 550516286

DATE 21 May 2024

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

Date Printed: May 2, 2024

Page: 1

Country: US

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

Zip: 26501



Division of Natural Resources

Architectural & Engineering Services





Alpha Associates, Inc.

Morgantown, WV 26501 | Martinsburg, WV 25401 Richard Colebank, PE, PS; President & COO 304.296.8216 ext. 102 rick.colebank@thinkalphafirst.com http://thinkalphafirst.com

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SECTION A GENERAL FIRM INFORMATION



21 May 2024

Department of Administration Purchasing Division 2019 Washington Street East Charleston, WV 25305

Attn: Josh Hager III, Senior Buyer

RE: CEOI 0310 DNR240000008 - AE Services

WVDNR - Holly River State Park Main Water Service

Dear Mr. Hager III,

Alpha Associates, Incorporated, is pleased to submit our Expression of Interest to provide necessary engineering, architectural and other professional services to design repairs and improvements to the existing potable water system at Holly River State Park in Webster County, WV for the West Virginia Division of Natural Resources (WVDNR) If selected, Alpha can provide services including, but not limited to, preliminary engineering; design and construction-related services, preparation of bidding and contract document, participation in the evaluation of bids received, and monitoring & inspection of construction activities, as well as provide any additional services required by the WVDNR in the implementation of this project. This project is very similar to the services Alpha provided at Cooper Rock State Forest for a new potable water supply and distribution system design. The existing well, storage tank and pump systems were deficient and in need of replacement.

Since 1969, Alpha Associates has provided engineering/architectural services throughout the State of West Virginia from our two locations in both Morgantown and Martinsburg, including several treatment plant improvements, water storage tanks, as well as several emergency projects that required fast track design, construction, and permitting. We utilize a unique combination of in-house services that allow us to complete all aspects of design and construction administration services. Throughout this partnership, we will ensure the most cost-effective design is accomplished and the necessary approvals are obtained in a timely manner.

Design Team

Alpha is proud to promote that we are a wild and wonderful West Virginia owned and operated engineering/architectural firm with 54+ years history carried throughout the State Our 21-person strong professional staff includes civil and structural engineers, surveyors, cost estimators, construction representatives, landscape designers, interior designers, and technicians. Talk about quite the house blend of skills. The personnel assigned to your project are dedicated and highly qualified professionals with support and technical expertise to meet and surpass your expectations of these projects.



Project Understanding

The WV Division of Natural Resources is seeking an A/E firm to provide necessary engineering, architectural and other professional services to design repairs and improvements to the existing potable water system at Holly River State Park in Webster County, WV. Improvements will include – but are not limited to – improvements to the distribution system, decommissioning of the existing water plant, removal of existing water tank, and connection to the public water system.

Project Familiarity

Alpha has completed numerous recreational State Park projects throughout our 54+ years of providing professional engineering services. Alpha's staff includes Professional Engineers, as well as additional engineering technicians, surveyors, and landscape designers who are available to assist with all your project needs. The WVDNR has engaged with Alpha on numerous projects, including boat ramp renovations and parking lot expansions at Tygart Lake State Park for improved recreational opportunity, a recent structural assessment of the iconic overlook pedestrian bridge at Coopers Rock State Forest, and the ongoing new aerial tramway system design projects at both Hawks Nest State Park and Pipestem Resort State Park.

Our firm has not only a reputable relationship with the WVDNR, but Alpha also possesses the concentrated expertise needed for a potable water supply and distribution system design. Our relevant work includes the Point Marion's preliminary engineering report for the replacement of waterline and design of water storage tank, the Berkeley Springs Water Works Project that involved the construction of a 144,000-gallon water storage tank, and the Town of Bath's project which included a 144,000-gallon stand pipe water storage tank and a 200,000-gallon elevated storage tank; while completing permitting and compliance with local, state, and federal requirements. For any project, Alpha Associates, Inc. will provide comprehensive preliminary engineering services, civil engineering design services, construction documents, assistance during bidding, and construction administration services while ensuring all work is consistent with the DNR needs, mission, and aesthetics.

Summary

Alpha Associates, Incorporated, is excited for the opportunity to work with the WVDNR on another project. Our dedicated team of professionals will make YOUR PROJECTS A PRIORITY. We appreciate your time and consideration of Alpha for these upgrades. Please contact me at (304) 296-8216 ext. 102 if you have any questions or require additional information.

Sincerely,

ALPHA ASSOCIATES, INCORPORATED

Richard A. Colebank, PE, PS

President and COO

rick.colebank@thinkalphafirst.com

(304) 296.8216 ext. 102





Two West Virginia Owned and Operated offices in Morgantown and Martinsburg which offer multiple in-house services. Everyone at Alpha Associates, Inc. shares the same goal of exceeding expectations and successfully accomplishing projects.

Architecture

Commercial Public Private Residential

Civil/Structural Engineering

Enhance Conservational Leadership

Surveying

Accurate Clearly Communicated State-of-the-Art Alpha's clients are served by a local, unique combination of professionals who provide top-notch architectural design, civil engineering and structural engineering. The Alpha design experience begins with the design staff listening, interpreting, reviewing and designing what you, the client, wants. The conclusion of the design process is not the end of Alpha's involvement in your project. Alpha's staff will stay involved until your project is constructed.

"The engineer always has been, and is, a maker of history."

- James Kip Fitch

Throughout Alpha's decades of practice, our architects and engineers work closely, making history every day. With support from the Alpha Team, one can truly create a sense of place and a proper environment for the built atmosphere.

The firm mantra has always been to "do good work" and that philosophy is carried on today.



"Creating client-focused,
innovation designs with
quality and value that
are sustainable and
cost-effective"

LOCATIONS:

209 Prairie Avenue Morgantown, WV 26501 304.296.8216

535 West King Street Martinsburg, WV 25401 304.264.0051

WEBSITE:

https://thinkalphafirst.com/

EMPLOYEES:

21

Webster's dictionary defines Alpha as "the first, the beginning". In the case of Alpha, the beginning was 1969 and the location was Morgantown, West Virginia. Since 1969, Alpha has earned a reputation for producing exceptional architectural and engineering designs for high profile organizations. By 1995, Alpha's client base had grown, demanding the need for a second location. The Eastern Panhandle of West Virginia was selected and the planning began.

The Eastern Regional Office is located in Historic Downtown Martinsburg and is conveniently located to serve clients in West Virginia, Maryland, Virginia and Pennsylvania. We continue to raise the bar with a design studio of cross-disciplined professionals that embrace technology and innovation while treating you, the client, with respect and dignity.

As you travel through the region, you will find Alpha's influence on the built environment, especially in West Virginia. Alpha's local project success reflects an architectural studio which encourages creativity and flexibility. Continuing the focus of success, Alpha's architectural and engineering teams are experts with the planning of solutions for complex issues even before facing them head-on. Alpha's team consists of industry leaders, consistently being called upon for advice and guidance for the future. Alpha Associates, Inc. will surpass all expectations while maximizing the client's, your, vision.

With our client-first mission, we design spaces for now and the future.

Think Alpha First!



STATEMENT OF QUALIFICATIONS.

Alpha Associates, Incorporated is a local, West Virginia based Architectural/Engineering design firm that provides services in the areas of architectural design, interior design, construction administration, civil engineering, structural engineering, landscape design, project management and surveying. Our clients benefit from our unique combination of extensive design and construction experience, advanced technological tools, dedicated principals and highly skilled staff members. Alpha's work is diverse and includes clients in commercial, educational and government facilities, developers and private organizations.

Since 1969, Alpha's team provided architectural/engineering design services throughout the State and surrounding areas. For over 54+ years, we have worked with numerous local, state, and federal government entities on multiple projects of varying sizes and types. No project is too big or too small for us. Our team of licensed architects and engineers have recent, relevant experience with land assessment, civil/site planning, schematic and design layout, document preparation, and construction/bid administration to complete projects seamlessly.



Alpha's philosophy has always been to provide exemplary services for fair fees. We have always believed that the best way to succeed as a business is to go above and beyond the basic requirements of our contracts and take every step necessary to successfully complete and surpass a given project. We act in the client's best interest.

Everyone at Alpha, no matter the given role, all work towards the same goal of achieving success for not the project but the client too. Our principals are involved with all projects from the earliest stages through to the final completion and even beyond. They will consistently update you on your projects by using effective communication tools to manage the projects and all involved parties. Our skilled staff of architects, engineers, surveyors and administrative personnel at Alpha are professionals dedicated to providing superior services to the State of West Virginia and surrounding areas. While our staff is large enough to handle any size project, our firm is also capable of being small enough to give each and every one of our projects the individual attention to details it deserves. Alpha's local and unique approach to projects ensures success for all our clientele.



SECTION B TECHNICAL EXPERTISE



SCHEDULE & BUDGET.

Project Track Record

Alpha Associates, Incorporated has an excellent track record of producing projects on time and within the Owner's budget. Many A/E firms can claim the same successes; however, the determining factor is the tools a firm utilizes to achieve the budgets, in regards to funds at that time. Alpha utilizes a number of both traditional & modern tools to exceed our client's expectations.

A project schedule is a dynamic, ever-changing entity. Your project schedule depends on many factors including:

- α Preferred construction method
- α Changes to project scope
- α Unique construction elements

Successful Project Management/Schedule

Successful project management depends on consensus regarding work efforts, milestones and goals. Our team has found the development

of detailed work
plans, which
delineate tasks and
deliverables for
each project phase,
in consort with the
client and full
project team, is the
most effective
approach with
establishing
expectations of
efforts required by
the respective
disciplines.



In addition to guiding the efforts of the design team, the work plan sets forth specific time frames and decision points for the Owner and user reviews, comments and/or approvals. Developing an overall project schedule is a critical task that must take account of many factors: building type, owner's desired occupancy, scope of work & level of documentation, whether contract(s) is bid or negotiable, available fee, and experiences on similar projects. Once the design process begins, a comprehensive, realistic project schedule can be developed and communicated to all involved.

In a world where "time is money", the schedule of a project is as important as controlling the cost. Alpha works diligently to control the budget of a project and avoid the "scope creep" which can occur.

Alpha's Unique In-House Features

Alpha's in-house cost estimators combined with our excellent relationships with contractors throughout the State provides the client with the most accurate estimates early in the design process. The Alpha estimators begin at the schematic design phase of the project and develop a line-item estimate of probable construction costs which can be carried through each of the project phases. At each phase, the estimate is updated to include a more detailed evaluation for enhanced accuracy. When updating estimates, specific increases or decreases can be identified allowing the owner to make informed decisions on important budget issues for the project.

Many projects use alternatives to control the budget through obtaining actual contractor pricing during the bid process. This allows flexibility in the owner's determining costs of portions for the project which may be optional and/or critical for budget control.



CAPACITY & SOFTWARE.

OUR CAPABILITIES

Alpha Associates, Incorporated is prepared to commit staff and resources to your project. Alpha has the qualified and experienced personnel, administrative support, along with the production equipment and resources, to ensure the successful completion of this project. We are confident in our ability to provide you with a committed and dependable design team. Our multidisciplinary design team is prepared to meet and exceed the expectations for your project by committing any resources necessary to meet the project schedule.

USING THE LATEST SOFTWARE

The project team incorporates the latest computer and software capabilities required to complete the working drawings and specifications of this project. Our cost accounting system is top-of-the-line and we have the ability to differentiate fees according to task. We have secure e-mail and internet capability to allow efficient transfer of information between Alpha and the client. We currently have the latest editions of the following software:

- α AutoCAD24
- α REVIT
- α Civil 3D
- α RISA 3D
- α RISA Foundation
- α MathCAD Prime
- α DJI Phanton 4 RTK Drone
- α Office 365
- α Autodesk Civil 3D

- α Autodesk Suite
- Autodesk Revit
- α Bentley Open Bridge Modeler & Designer
- α Enercalc
- α AutoTURN
- TopCON Total Station with Reflector-less Capabilities
- α Carlson Surveyor & Data Collector





FUNDING EXPERIENCE

Throughout our 54 years of business, Alpha Associates, Incorporated has worked with multiple funding agencies on projects, including State and Federal dollars. Our funding experience includes:

- State and Federal ARRA Funds
- West Virginia Infrastructure Loan Program
- HUD Grants and Loans
- West Virginia Economic Development Grants and Loans
- Transportation Enhancement Grants
- West Virginia State Historic Prevention Office Funds
- Small Cities Block Grants
- Tax Increment Financing
- BIG Grant (Boating Infrastructure Grant)
- USDA Rural Development/Rural Utility Service- Grants and Loans
- ARC
- School Building Authority of West Virginia
- WW DEP Revolving Loan Fund
- WV Bureau of Health Clean Water Loan Fund
- Private Bond Sales



CNATu 9Anu! Znu, 99AAT! Œ

Alpha Associates, Incorporated has an excellent record of budget control. Our in-house estimators, combined with an excellent relationship with contractors throughout the area allow us to develop accurate estimates early in the design process. The Alpha estimators begin at the schematic design phase of the project and develop a line item estimate of probable construction costs that can be carried through each of the project phases. At each phase, the project estimate is updated to include a more detailed estimate so that accuracy can be enhanced. During these updated estimates, specific increases or decreases can be identified allowing the owner to make informed decisions moving forward on the important budget issues for the project.

Many projects employ the use of alternatives to control the budget through obtaining actual contractor pricing during the bid process. This allows flexibility for the owner in determining the costs of portions of the project that may be optional and critical for budget control.

Below you will find several examples where Alpha was able to execute projects successfully within a reasonable budget.

Jefferson County Emergency Services Agency

Estimate: \$ 1,230,651. 26 Bid Amount: \$ 1,219,000. 00 Change Order: \$ 4,354. 52 Final Budget: \$ 1,223,354.52

Berkeley County Emergency Ambulance Authority

Estimate: \$ 345,463.30 Bid Amount: \$ 399,400.00 Change Order: \$ 23,859. 91 Final Budget: \$ 423,259. 91

Clear Mountain Bank - Oakland, MD

Estimate: \$ 1,922,615. 80 Bid Amount: \$ 1,925,948.00 Change Order: -\$ 37,405.00 Final Budget: \$ 1,888,543.00









MEET THE ALPHA TEAM.

MANAGERS

Richard W. Klein

PE. PS

PE, PS Chairman

President & COO

Richard A. Colebank

ARCHITECTURE

Rebecca Key

AIA-LEED-AF

Director of

Architecture

Casey Smith

AIA Associate

Architectural

Designer

Todd Lewis

AIA Associate

Architectural

Technician

Alex Haill Construction Administration

CIVIL ENGINEERING

Charles Branch

Bradley Casdorph

Tom Simpson

David Costello Jr.

PE, Senior Principal Senior Civil Engineer

Civil Engineer

Civil Engineer

Manager of Surveying

Julie Frazee Engineering

Technician

Terry Higgins Field

Representative

Kevin McClung Engineering Technician Barbara Kerns Survey Crew Tyler Collins Survey Crew

STRUCTURAL ENGINEERING

Charles Luttrell
PE, Senior Principal
Senior Structural Engineer

Matthew Echard
PE, Principal
Structural Engineer

Cody Antoon Engineering Technician

OFFICE ADMINISTRATION

Heather Fox Business Manager Alexis Petrovsky Marketing Coordinator Kim Coomler Administrative



SECTION C MANAGEMENT AND STAFFING CAPABILITIES



KEY PERSONNEL

TO BE ASSIGNED TO YOUR PROJECT

All work performed for the Š $\mu\ddot{o}$ ý‡£ÕÆĐÉ®£ÉÖÉâÜâÂT TÝ ở TÖ $\mu\ddot{o}$ ã ở $\mu\ddot{o}$ &Tj) £ÖÖ " μ Û TÜTÑ μ out of Alpha's Morgantown office. In addition to your μ £TÝ μ " \dot{o} â \dot{o} â \dot{o} ý \dot{o} ý \dot{o} 1 Alpha's staff of 21 includes engineers, architects, TỐ ÇÁ μ 3 ý ở TÖ $\mu\ddot{o}$ ÂÜ $\mu\dot{o}$ 0 technicians and support ötaff that are available to TÖÖÉOý â ÁÇTÜ potential project need. Rick Colebank will serve as ýhe ý μ TÛ Ö Principal-in-Charge and Chuck Branch will serve as the day-to-day â ÂÜ μ 7 ýfor the Project Team.



Richard "Rick" Colebank | PE, PS President & COO Principal-in-Charge



Charles "Chuck" Branch | PE Senior Principal Civil Engineer



Bradley Casdorph | PE, PS Civil Engineer



EMPLOYMENT HISTORY

1985-Current | Alpha Associates, Inc. 1983-1985 | Charles Townes & Assoc. P.C. 1983 | US Army Corps of Engineers

EDUCATION

MA Business Administration | 1999 BA Civil Engineering | 1982

QUALIFICATIONS

- License: Professional Engineer: West Virginia, Maryland, Pennsylvania, and Virginia
- Professional Surveyor: West Virginia
- Certified Private Pilot

AFFILIATIONS

- Former NSPE/PEPP Governor of WV
- American Red Cross State Board
- University High School Foundation;
 Charter Member; President
- Morgantown Area Chamber of Commerce; Past Chairman
- WVU College of Civil & Environmental Engineering Visiting Committee
- WVU College of Business & Economics
 MBA Advisory Committee
- WVU 2023 Academy of Civil Engineers

Richard Colebank PE, PS

PRESIDENT & COO

SUMMARY

Mr. Colebank is President and Chief Operating Officer at Alpha. He has been with Alpha Associates, Inc. since 1985. He began his career with Alpha as a staff engineer and progressed through the ranks from Project Manager to his current position. Mr. Colebank has worked with diverse clients such as WVU, City of Morgantown, WVDOH, WVU Foundation, and the Morgantown Municipal Airport, as well as numerous other public and private clients. Since 1988, Mr. Colebank has been the Principal-In-Charge of the Civil Engineering projects developed by Alpha. In his current capacity, Mr. Colebank provides financial and administrative guidance for the day-to-day operations of the company while managing projects.

PROFILE

Broad-based responsibilities in the following areas:

- Project Mangement
- Business Operations & Financial Management
- Quality Assurance/Quality Control
- Civil Engineering Project Management and Design
- New Business Development
- Expert Testimony and Investigation

PROFESSIONAL HIGHLIGHTS

Project Principal

Morgantown Municipal Airport Access Rd; Morgantown, WV Mon General Access Rd; Morgantown, WV

WVU Reedsville Farm Redevelopment; Reedsville, WV

Monongalia General Hospital Access Road; Morgantown, WV

DOH Martinsburg Train Station Corridor Streetscape; Martinsburg, WV

WV State Office Building; Parkersburg, WV

College of Physical Activity & Sports Science; Morgantown, WV

WVDOH Open End Engineering Contract; WV

WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV

Clarksburg State Office Building; Clarksburg, WV

Jane Lew Truck Stop; Jane Lew, WV

Grant County Bank Addition & Renovation; Petersburg, WV

South Berkeley Fire Station; Inwood, WV











Coall to whom these presents shall come, Greeting

Thom De That the State Grant of Registration for Holessional Engineers, of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Richard A. Colebank

Does, In Punsuance of Augunopaury Vested In 13

by law, hereby certify that he, having submitted

satisfactory evidence of his ability and experience, is a

REGISTERED PROFESSIONAL ENGINEER

Registration Mumber

To hold and use such title in the practice of his profession, subject to the conditions prescribed by law.



Siven under the hand and the Seal of the Board at the Capitol in the City of Charleston, this 23 rd day of Fel: in the year of our Lord One Thousand Nine Hundred and Eighty-Eight and of the State the One Hundred Twenty-Fourth.

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

SETher Frank Haddy Secretary Moner A. Jicher Bresident. Kenneth H. Means Robert Staff



EMPLOYMENT HISTORY

1992-Current | Alpha Associates, Inc. 1988-1992 Reimer, Muegge & Assoc., Inc.

EDUCATION

MA Civil Engineering | 2000 BA Architectural Engineering Technology | 1988

QUALIFICATIONS

• License: Professional Engineer: West Virginia

AFFILIATIONS

- WV Society of Professional Engineers
- National Society of Professional Engineers

Charles Branch PE

SENIOR PRINCIPAL & CIVIL ENGINEER

SUMMARY

As Chief Engineer for site development and planning projects, Mr. Branch is a vital part of the design process at Alpha. His involvement spans from solely civil engineering projects to the design of largescale educational projects and medical facilities. Mr. Branch acts as peer review for young engineers in the firm on issues ranging from storm water management to site design. Mr. Branch is also involved in commercial and residential development design, roadway and bridge design and utilities layout.

PROFILE

Broad-based responsibilities in the following areas:

- Highway Design
- Municipal Engineering
- Wastewater Collection
- Storm Sewer System Design
- Storm Water Management
- · Site Engineering
- Project Management

PROFESSIONAL HIGHLIGHTS

Civil Engineer/Project Manager:

Jane Lew Truck Stop; Jane Lew, WV Clarksburg State Office Building; Clarksburg, WV

WVU Reedsville Farm Redevelopment; Morgantown, WV

Freedom Automotive Group Dealerships; Morgantown, WV

Freedom Kia; Clarksburg, WV

WVU Parking Lot 81 Renovations; Morgantown, WV

WVU Doll's Run Burn Room; Morgantown, WV

WVU Alumni Center Parking Lot; Morgantown, WV

WVU Alumni Center Storm Water Management; Morgantown, WV

WVU Health Sciences Center Eastern Division; Martinsburg, WV

WVDOH Martinsburg Train Station Corridor Streetscape; Martinsburg, WV

WVDOH I-77 Welcome Center; Williamstown, WV

WV Medal of Honor Recipients Plaza; Hazleton, WV

Lewis County High School Bridge; Weston, WV

Wyoming County Route 10 Relocation; Wyoming County, WV

Fairmont Federal Credit Union; Bridgeport, WV

Queen St Underpass; Martinsburg, WV

Martinsburg Little League Fields; Martinsburg, WV









STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Coall to whom these presents shall come, Greeting

That the State Sound of Angietration for Frotenzional Engineers, of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Charles B. Branch

Does, In Pursuance of Avalhorany Vested In 131 by law, hereby certify that he, having submitted satisfactory evidence of his ability and experience, is a

REGISTERED PROFESSIONAL ENGINEER

Registration Aumber

To hold and use such title in the practice of his profession, subject to the conditions prescribed by law.



Siben under the hand and the Seal of the Board at the Capitol in the City of Charleston, this 18th day of February in the year of our Lord 2002 and of the State the One Flundred Thirty-Cighth

Bed Deckly

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

By Frank & Golfy

Ly Jumes, Ja Lidet





EMPLOYMENT HISTORY

2004-Current | Alpha Associates, Inc. 1979-2004 | Triad Engineering, Inc.

EDUCATION

MA Soil Conditions & Foundation Design | 1982 BA Civil Engineering | 1979

QUALIFICATIONS

- License: Professional Engineer: West Virginia
- Professional Surveyor: West Virginia
- Certified Private Pilot
- Certified FAA Part 107 Remote Pilot

AFFILIATIONS

- WV Society of Professional Engineers
- National Society of Professional Engineers
- WVSPS Mountain Regional Chapter;
 President
- Aircraft Owners and Pilots Association;
 Member

Bradley Casdorph PE, PS

CIVIL ENGINEER

SUMMARY

Mr. Casdorph joined the Alpha Associates, Inc. team in 2004 and currently works as a project engineer in the Morgantown office. He has 36 years of professional experience with roadway design, storm sewer design, airport airside renovation and design, storm water management including conveyance and detention, environmental permitting, project administration supervision and inspection, as well as boundary and construction surveying.

PROFILE

Broad-based responsibilities in the following areas:

- Airport Planning & Design
- Highway Design
- Hydraulic & Hydrology Studies
- Site Plan Development
- Land Surveying, including use of Aerial Drone Technology

PROFESSIONAL HIGHLIGHTS

Civil Engineering:

WVDOH Arnettsville Bridge Replacement; Monongalia County, WV WV DOH Open Engineering Open End Contract; WV WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV Freedom Automotive Three Dealerships; Morgantown, WV Freedom Kia Clarksburg; Clarksburg, WV Morgantown Municipal Airport Access Road; Morgantown, WV Mon General Hospital Access Road; Morgantown, WV

WVU - Lot 81 Parking Area Improvements; Morgantown, WV

McKee Crossing - 120 Acre Subdivision; Martinsburg, WV

WVU Reedsville Farm Redevelopment; Reedsville, WV

Mon General Hospital - East Parking Area; Morgantown, WV

Jane Lew Truck Stop; Jane Lew, WV

Point Marion Borough; Point Marion, PA

Clarksburg State Office Building; Clarksburg, WV

WVU College of Physical Activity & Sports Sciences; Morgantown, WV VA Parking Lot SWM; Shepherdstown, WV

Arcland RV Parking Lot SWM; Charles Town. WV

Surveying:

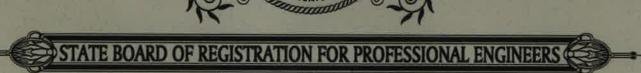
WVDOH Arnettsville Bridge Replacement; Monongalia County, WV Morgantown Municipal Airport Access Road; Morgantown, WV Mon General Hospital Access Road; Morgantown, WV Freedom Automotive Three Dealerships; Morgantown, WV Freedom Kia Clarksburg; Clarksburg, WV











Wo all to behom these presents shall come Greeting

"Know Je That The State Board of Registration for Professional Engineers

of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Bradley H. Casdorph

RSUANCE OF AUTHORITY

by law hereby certify that he having submitted satisfactory evidence of his ability and experience is a

GISTERED PROFESSIONAL ENGINEER

Registration Number

To Hold and use such title in the practice of his profession, subject to the conditions prescribed by law.



Bitten under the hand of the Seal of the Board at the Capitol in the City of Charleston, This 29th day of December in the year of our Lord 2005 and of the State the One Hundred Forty-Second

Members of the Board

Leman D. Timms. J. Richar Ellynas

Bhopm s. Shipa William E. Vierson

SECTION D PROJECT EXPERIENCE



Alpha Experience

Ongoing & Completed Projects with the WVDNR

Hawks Nest State Park & Pipestem Resort State Park – New Aerial Tramways Ansted, WV | Pipestem, WV

Alpha Associates, Incorporated is currently engaged with the WVDNR as engineer of record to provide a more both Hawks Nest State Park and Pipestem Resort with a more accommodating aerial tramway system for guests. Alpha is providing full services with plans to tie the new development into the existing lodge buildings and create ADA compliant access to the new terminals.



Alpha's designs of the new aerial tramways feature significant improvements over the original, including larger six-person gondolas and a freight car to transport larger objects such as kayaks and bicycles.



Project Contact:
Brad Leslie, Project Engineer
WVDNR
brad.s.leslie@wv.gov
304.389.7663





Coopers Rock State Forest - Pedestrian Overlook Bridge Renovations

Morgantown, WV

The WVDNR engaged Alpha to perform a structural assessment of the overlook pedestrian bridge at Cooper Rock State Forest. Over several years, Alpha has consulted with WVDNR/PEM to develop a design befitting to the iconic state park while making immediate repairs to keep visitors safe.





Canaan Valley Resort Buildings 1, 4 & 5 - Demolition Project

Davis, WV

Alpha Associates, Incorporated provided demolition plans for the existing buildings 1, 4 and 5 at Canaan Valley Resort. The reclamation plans included creating two (2) levels of grassed, accessible, open spaces that can be used for outdoor activities.



Project Contact:

Guy Nisbet, Assistant Dir. of Business & Technical Services National Association of State Procurement Officials (NASPO) guy.l.nisbet@wv.gov 304.558.2596





Coopers Rock State Forest - Potable Water Supply & Distribution System

Morgantown, WV

Alpha designed a new potable water supply and distribution system for Coopers Rock State Forest. The current well, storage tank, and pump systems were deficient and in need of replacement. The upgraded system serves as the Forest Superintendent's residence, the Assistant Superintendent's residence, as well as the Forest Office Building.



Project Contact:

Brad Leslie, Project Engineer WVDNR brad.s.leslie@wv.gov 304.389.7663

Watters Smith Memorial State Park

Jane Lew. WV

Alpha Associates, Incorporated prepared demolition plans for the existing pool at Watters Smith Memorial State Park. As part of the reclamation, Alpha completed the architectural and site design for a large pavilion that the park will rent to the public for use of gatherings such as wedding receptions, family reunions, and company picnics.



Alpha also developed a structural engineering plan to straighten and stabilize the historic Farm Barn located within the Historical Restoration and Interpretive Area of the park.

Project Contact:

Carolyn Mansberger, Retired Project Manager WVDNR Lost Creek, WV 304.745.3081





Cacapon State Park - Old Lodge Renovation

Berkeley Springs, WV

Alpha Associates, Incorporated was tasked by the WVDNR and Cacapon State Park to rehabilitate the Old Inn (also known as the Old Lodge). The project upgraded the HVAC and allowed for the removal of temporary window AC units from the rooms. The windows, sashes, and shutters were restored using stored parts or in-kind parts. HVAC furnaces were installed in the partial basement and outdoor condensers were installed on the west-end of



the building with refrigerant linesets groups and run up the exterior face of the building to the attic. Two (2) fireplaces were converted from wood to gas fire units and one wood burning fireplace was upgraded with an electronic draft controller.

Interior wall work included removal of ca. 1970 panels and painted panels to reveal the original rustic log appearance. The modifications applied to the bathroom layouts in the three (3) bedrooms include the removal of existing hall entrances and the relocation and/or construction of new walls and doors. Lighting fixtures were replaced to be a more period appropriated fixture, and, to the south of the building, Alpha provided an installation of a buried propane tanks and associated pipework.

The Old Inn at Cacapon State Park is eligible for the National Register of Historic Places by the West Virginia Division of Culture and History and it was determined that the renovations made did adversely affect the historic characteristics of the building.

Project Contact:
Brad Leslie, Project Engineer
WVDNR
brad.s.leslie@wv.gov
304.389,7663





Bald Knob Overlook Evaluation

Cass. WV

At the request of Matt Yeager, Deputy Chief of Planning, Engineering and Construction for WV State Parks, and Marshall Markely, Superintendent of Cass Scenic Railroad State Park, Alpha visited the Bald Knob Observation Deck in 2023. The purpose of the site visit was to perform the site work for a limited structural evaluation of the deck.



It was determined that the observation deck at Bald Knob has exceeded its structural life span and is now seriously dangerous to continue to use. There were no repair options and/or short-term solutions given; however, Alpha provided some good options for a new observation area at this location. The front of the hill could be terraced with low retaining walls and hardscape. This solution would be economical and very durable. A new observation deck could be built. If it was set back a little from the current one it could be built at the same deck elevation without having such tall columns. If it was set in the same location but built slightly lower than the current deck, the approach section could be launched from grade and provide handicapped accessible access

Project Contact: Brad Leslie, Project Engineer WVDNR brad.s.leslie@wv.gov 304.389.7663





Canaan Valley Resort Tubing Conveyor

Davis, WV

The Canaan Valley Tube Park is situated on the eastern side of State Route 32 and north of Slope Road within the southeastern portion of Canaan Valley State Park. Planned improvements to the park included excavation of on-site material at the crest of the run and placement of fill to create a berm on the northeastern side of the tube run, resulting in a more well-defined run area.



Project Contact:

Sam England, General Manager Canaan Valley Resort englands@canaanrestort.com 304.866.4121

Tygart Lake State Park - Boat Ramp(s) Renovations

Grafton, WV

The project at Tygart Lake was designed to greatly improve the existing boating facilities. The two existing ramps were widened and lengthened to better access the lake and extend the boating season. Parking lot circulation was expanded to allow better access and the small existing gravel lot was enlarged to accommodate 110 parked vehicles and trailers.



Overall, the project has greatly improved the recreational opportunities for the public and provided an efficient, effective boating facility.

Project Contact:
Brad Leslie, Project Engineer
WVDNR
brad.s.leslie@wv.gov
304.389.7663



POINT MARION WATER TREATMENT REPAIRS



Borough of Point Marion



location:

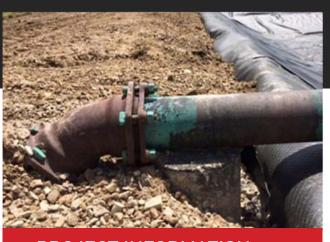
Point Marion, PA

Alpha developed a preliminary design and costs estimate to address a leak in the freshwater basin to obtain grant funding. After initial inspection the decision was made to replace both the freshwater and backwash basin. Additional deficiencies discovered led to removing excess sludge from the backwater basin and repairs to the Trident Filter systems. Alpha provided all designs and construction administration for the project.

Repairs to the Trident Filter Systems include:

- α Removal and disposal of all media
- α Cleaning and painting of interior surfaces of the tanks
- α Inspection of all components
- Replacement of all filter media with new

Alpha filed an emergency permit application to accelerate the construction. After construction, Alpha performed an interior inspection of the tanks to ensure underdrains and nozzles are operating. Alpha then filed a complete permit application to allow future operation of the water treatment plant.



PROJECT INFORMATION:

- Services Provided: Engineering
- ★ Size: N/A
- ★ Completion Date: 2020
- Cost: \$ Private
- Reference:
 Julie Casteel, President
 Point Marion, PA
 724.725.9560



PHASE 2 WATER TREATMENT & COLLECTION SYSTEM IMPROVEMENTS



Harpers Ferry-Bolivar PSD



Location:

Harpers Ferry, WV

Alpha Associates, Incorporated provided professional engineering services for multiple wastewater treatment projects for the Harpers Ferry-Bolivar Public Service District. Services included the development of design and construction documents for the two-phase renovation of existing wastewater treatment plant and the replacement of multiple grinder pump stations and their electrical feeds. Work also included the renovation of one major lift station that was completed while maintaining pumping capacity.

Alpha also provided surveying for two projects as well as Operation and Maintenance Manuals.



PROJECT INFORMATION:

- ★ Services Provided: Engineering & Surveying
- Size: N/A
- ★ Completion Date: 2020
- € Cost: \$ N/A
- Reference:
 David Simmons, Chairman
 Harpers Ferry-Boliver PSD
 Harpers Ferry, WV
 304.535.2390



BOROUGH OF POINT MARION

Borough of Point Marion





Location:

Point Marion, PA

Alpha Associates, Incorporated prepared a preliminary engineering report for the replacement of approximately 25,000 LF of water line and related appurtenances, as well as improvements to the treatment plant and water storage tank.



PROJECT INFORMATION:

- Services Provided: Engineering
- ★ Size: 25,000 LF, 2" through 12" Waterline
- Completion Date: 2011
- € Cost: \$ 2.1 Million
- Reference:
 Arthur J. Strimel
 Point Marion, PA
 724.725.9560





Water Distribution Experience

Point Marion Preliminary Engineering Report

Alpha prepared a preliminary engineering report for the replacement of approximately 25,000 LF of waterline and related appurtenances, as well as, improvements to the treatment plant and water storage tank.

Wyoming County Preliminary Engineering Reports

Alpha prepared a preliminary engineering report for the communities of Coal Mountain, Brenton, Marianna, Green Camp, Wyoming and Grover. The proposed treatment plants, pump stations, water tanks, and distribution system would serve approximately 380 customers. The report consisted of 79,000 LF of 2-8" waterline.



Water Street Waterline Replacement

The project included 1000 LF of 6" waterline and related appurtenances on Water Street in Point Marion. This project was funded through a Community Development Block Grant.

Berkeley Springs Water Works

Engineering work included a multi-phased project of improvements to the municipal water system. Contracts 1 and 2 included a 4,000 feet water main extension, renovations to the water booster station and construction of a 200,000-gallon elevated water storage tank. Contracts 3 and 4 included the construction of a 144,000-gallon water storage tank and the installation of a new altitude valve vault.

Coolfont Ridge Storage Tank

The project involved a booster station, 10,000 linear feet of sewer line, 28 manholes and 12,000 linear feet of waterline. Another portion of the project involved the planning, design and construction phase services for a 67,000-gallon storage tank.







Corporation of Harpers Ferry Analysis and Preliminary Engineering Report

Alpha completed an analysis of the existing Harpers Ferry Water Distribution System and Filtration Plan, and provided a preliminary engineering report. Our services included review of Federal and State water treatment regulations, review of maintenance records and condition of equipment, review of the existing water distribution system with emphasis on the proposed line replacements, and conduct follow up review of the 2009 Sanitary Survey and assess the level of compliance with the recommendations.



National Conservation Training Center (NCTC)

This project consisted of extending the Shepherdstown Public Water System to NCTC. The work included the installation of 15,021 LF of 12" main with related gate valves, air release valves and fire hydrants. Although this line generally followed the State highway, a substantial portion of the line was laid in private property adjacent to the road right-of-way. This required numerous easement plats through private property.



Town of Bath

Project included a 144,000 gallon stand pipe water storage tank and a 200,000-gallon elevated storage tank. Services included site work, access road, piping, fence, and tank design.

McKee Crossing Subdivision, Phase 1

This phase of the subdivision includes 130 residential lots. In addition to the water lines within the subdivision itself, this project requires the extension and looping of the Berkeley County PSWD lines. The total Phase 1 water system includes 6,048 LF of 12" water main, 2,791 LF of 8" water main, gate valves, air release valves, fire hydrants and connections to the existing system at two locations. This project was permitted and ready to bid in 2008.







Morgan County Commission, Water Line Extension to the Tom Seely Furniture Factory

This project was studied by the County Commission to provide the factory with adequate fire protection, as well as to provide domestic water service to numerous residential and commercial customers along the route. The project would have included 7,800 LF of 8" water main, related gate valves and seven fire hydrants. It has not been constructed do to funding. The factory has since drilled a new well and constructed a water tank to provide fire protection.



Quail Ridge Subdivision, Section II

This residential subdivision is located in Jefferson County but is served water by the Berkeley County PSWD. The water system includes approximately 11,700 LF of 6" and 8" mains, related valves and 10 fire hydrants.



City of Martinsburg, College Avenue Water Line Replacement

This project consisted of replacing 2" and 3" water main with 6" line. A total of 3,455 LF of 6" pipe was constructed. This project was completed while maintaining service to all existing customers. New lines were laid and tested on a block-by-block basis and then the customers were disconnected from the old line and connected to the new line. Most of the main line connections were done under pressure.



Martinsburg Wastewater Treatment Plant

Alpha worked as a subconsultant for O'Brien & Gere on the Martinsburg Wastewater Treatment Plant in 2015. Alpha's work included the design of the headworks, mechanical screen, grit removal, influent pumping, gravity sewer main relocation, potable water system relocation, new building architecture, structural design and treatment structures, site grading, soil and erosion control, stormwater management and design of an alternate access road.





APPENDIX REFERENCES



ALPHA ASSOCIATES, INC.

209 Prairie Ave Morgantown, WV 26501 304.296.8216

REFERENCES

Elizabeth Williams WV Division of Highways Elkins Coal & Coke Restroom Facility 1900 Kanawha Boulevard, East Charleston, WV 25305 304.285.3209

Conrad Slanina, City Engineer City of Wheeling – East Sports Complex 1500 Chapline Street Wheeling, WV 26003

1500 Chapline Street Wheeling, WV 26003 304.234.3830

Tygart Lake State Park
324 4th Avenue
South Charleston, WV 25305
304.558.2764

Ella Belling, Executive Director Monongahela River Trails Conservancy 268 High Street Morgantown, WV 26505 304.692.6782

Sam England Canaan Valley Resort State Park 230 Main Lodge Road Davis, WV 26260 304.866.4121

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

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:

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 COA UNDER 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

Validation ID:1WV25_3J5W7

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

January 26, 2024

Mac Warner

Secretary of State



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY3/3) 02/29/2024

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 have ADDITIONAL INSURED provisions or 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 liqu of such endorsement(s)

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AUTHORIZED REPRESENTATIVE												BEFORE	
			Information Purposes				ACC	ORDANCE WIT	TH THE POLICY	PROVISIONS.			
						AUTHORIZED REPRESENTATIVE Byyan Wielich							
7. Michiel													
Ishan I Nucleon													

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) <u>Richard Colebank, PE, PS, President & COO</u>
(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)

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:

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.

necessary revisions to my proposar, plans and	aror specification, etc.
Addendum Numbers Received: (Check the box next to each addendum received)	ved)
Addendum No. 1 Addendum No. 2 Addendum No. 3 Addendum No. 4 Addendum No. 5	Addendum No. 6 Addendum No. 7 Addendum No. 8 Addendum No. 9 Addendum No. 10
I further understand that any verbal represent discussion held between Vendor's representa	ot of addenda may be cause for rejection of this bid. action made or assumed to be made during any oral actives and any state personnel is not binding. Only o the specifications by an official addendum is
Alpha Associates, Incorpor	ated
Company	Presport 4600
Authorized Signature	
May 21, 2024	
Date	

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