



Division of Natural Resources

North Bend Lodge Renovations & Redecorating

June 14, 2019 1:30PM AEOI 0310 DNR1900000010

EXPRESSION OF INTEREST











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June 14, 2019

Division of Natural Resources 324 4th Avenue South Charleston, WV 25305

Attn: Angela Negley

RE: AEOI 0310 DNR1900000010

A/E Services for North Bend Lodge Renovations & Redecorating

Dear Ms. Negley,

Alpha Associates, Incorporated is pleased to submit this Expression of Interest for the Renovations and Redecorating Project at North Bend State Park in Ritchie County, West Virginia. Our ongoing experience with the WVDNR combined with the knowledge of our highly skilled personnel make us the perfect partnering firm for the Department of Natural Resources on this upcoming project.

Over the past 50 years Alpha has been providing high quality professional architectural design services to various clients throughout the State of West Virginia, including multiple WVDNR projects such as the Cass Scenic Railroad Clubhouse and the Hawks Nest CCC Museum and Picnic Pavilion.

The Project Team

Alpha is a West Virginia owned and operated architectural and engineering design firm with locations in Morgantown, and Martinsburg. Our 24-person professional staff includes architects, civil and structural engineers, surveyors, cost estimators, construction representatives, landscape designers, interior designers, and technicians. The personnel that will be dedicated to your project are highly qualified professionals and support staff with the technical expertise to meet and exceed expectations of this project. Miller Engineering will be the Mechanical, Electrical and Plumbing Engineers for this project. This project will be managed from Alpha's Corporate Office located in Morgantown, West Virginia.















FIRM NAME

Alpha Associates, Incorporated

OFFICE LOCATIONS

209 Prairie Avenue Morgantown, West Virginia 26501

535 West King Street Martinsburg, West Virginia 25401

INCORPORATED

1969; Morgantown, WV

FIRM PRINCIPALS

Richard A. Colebank, PE, PS; President and COO Richard W. Klein, PE, PS; Chairman and CEO Charles B. Luttrell, PE; Principal Charles B. Branch, PE; Principal

NUMBER OF EMPLOYEES

24 Employees

SERVICES

Architectural Design
Civil Engineering
Structural Engineering
Surveying
Interior Design
Landscape Architecture
Construction Administration



Alpha Associates, Incorporated was established in 1969 and since that time has completed hundreds of projects throughout Morgantown and the state of West Virginia. Alpha's Corporate Office is located in Morgantown with our Eastern Regional Office located in Martinsburg.





We provide Solutions. You can expect Excellence.

Firm Profile

Our engineered solutions involve a detailed assessment process: investigation, observation, communication with stakeholders, system analysis, building modeling, and engagement from our entire team. We approach each and every project with this process and the guiding principle that buildings are designed to be livable and function in their intended purpose.

Over the past (11) years Miller Engineering has engineered solutions for over \$17.2M in mechanical system upgrades, repairs, and renovations for projects of all scopes, with clients ranging from private owners to local and state governments.

Our team has engineered repairs and stabilized systems to assist an owner to plan for required upgrades, system repair or develop a maintenance plan to extend the life of a system.

Our team has unique skill-sets regarding engineered renovation solutions. Each member of the team has hands-on mechanical system installation, construction, design, and maintenance experience.

Miller Engineering takes pride in being different by design, and that difference shines through in all phases of our work and continued relationships with our clients.

Additional Benefits

- **Experienced and Licensed Professional Engineers**
- Quality, Value-Engineered Project Delivery
- Qualified Construction Representative on Staff
- **LEED-AP Certified**
- **Below Industry Change Order Status**
- **Building Information Modeling**
- **Interactive Solutions Provider**
- **Emergency Facility Response**



- Mechanical
- Electrical
- Plumbing
- **HVAC Design**
- Renovation
- **New Construction**

Aquatic Facility Design

Public Pools & Areas ADA Compliance Indoor & Outdoor (air flow) Chlorination/Filtration

Construction Administration

Maintenance/Facility Improvement Contract Administration **Code Observation**

Communication System

Intercomm & Public Address Voice/Data/CATV **Urgent Response**

Energy

Power Supply (main & backup) **Green & Renewable Consulting** Systems Utilization & Upgrades Sustainable Solutions

Facility Utilization

Systems Assessment & Solutions Adpative Re-use Planning/Life-Cycle Control Engineered Replacement

Life Safety Inspection/Design

Fire Protection & Alarm Systems Access Control

Fire & Electrical Investigation

Industry Experience

Education Local & State Government **Commercial Development** Healthcare

Public Pools (indoor & outdoor) Department of Parks & Recreation











STATEMENT OF QUALIFICATIONS

Alpha Associates, Incorporated is an Architectural and Engineering design firm that provides services in the areas of Architectural Design, Civil Engineering, Structural Engineering, Landscape Design, Interior Design, Construction Administration, Project Management, and Surveying. Our clients benefit from our unique combination of extensive design and construction experience, advanced technical tools, dedicated principals and highly skilled staff members.

Since 1969, Alpha has provided architectural and engineering design services throughout the state of West Virginia. We have worked with many local, state, and federal government entities on numerous Building projects of varying sizes and types. In this proposal, you will find examples that showcase the Alpha Team's exceptional project experience on similar type facilities.

For this project, Alpha has partnered with Miller Engineering to perform the mechanical and electrical designs. Alpha has a successful partnership with Miller Engineering that's developed over a decade and has included numerous projects. This successful history allows us to provide the State with a cohesive team on this project. Both Alpha and Miller Engineering have the knowledge and understanding in design and construction to complete this project seamlessly from the initial project inspections to the development of plans. The Alpha team will be your expert for this project.

Everyone at Alpha, from the President to the administrative staff, works towards the goal of completing successful projects. Our principals are involved with projects from the earliest stages right through final completion and beyond. They will consistently update you on your project by using effective communication tools to manage the projects and all the involved parties. Our skilled staff of 24 architects, engineers, surveyors and administrative personnel works diligently towards producing the drawings and specifications that will deliver our clients successful projects, completed on time and within budget.

Alpha has thrived for 50 years because we are a professional organization dedicated to providing superior architectural and engineering design services to our clients. While our staff is large enough to handle any size project, we are also small enough to give each project the individual attention to detail that will make them successful projects for our clients.





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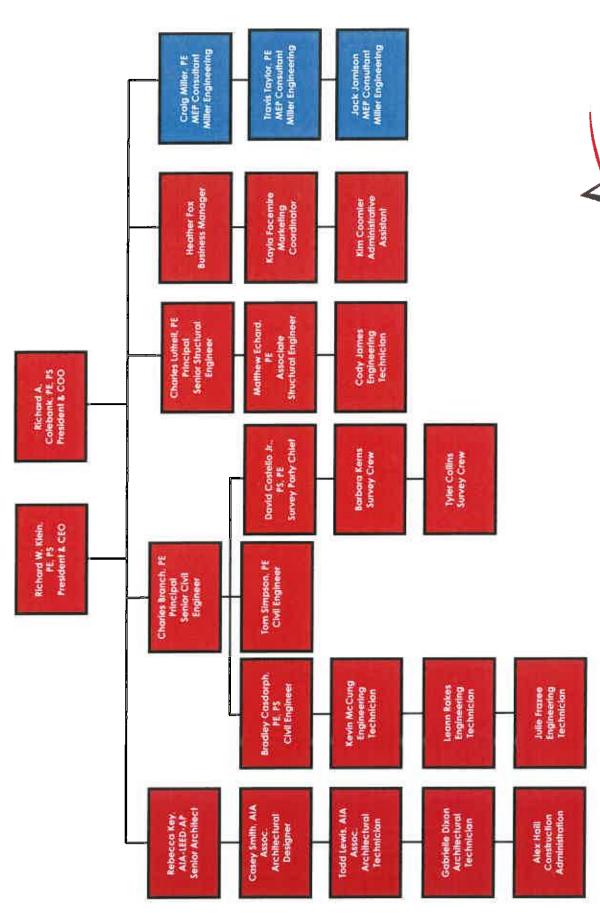
STAFFING PLAN

All work to be performed for the West Virginia Division of Natural Resources will be managed out of Alpha's Morgantown office. In addition to your dedicated Project Team, Alpha's staff of 24 includes engineers, architects, architectural designers, interior designers, landscape designers, technicians, and support staff that are available to assist with any potential project need.









Ipha first.com



SCHEDULE CONTROL



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, but the determining factor is the tools the firms utilize to achieve the budgets, both in regard to funds and time. Alpha utilizes a number of tools, both traditional and modern to exceed our clients' expectations.

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

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

The Alpha Team has an excellent track record of meeting project design deadlines. Most recently, Alpha completed construction on a project in Morgantown that went from design to completion in just over 12 months. This project was completed for a private developer and had a construction cost in excess of \$20 million.

Successful project management depends upon consensus regarding work efforts, milestones and goals. The team has found that the development of detailed work plans, which delineate tasks and deliverables for each project phase, in concert with the client and full project team, is the most effective means of establishing expectations about 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 Owner and user reviews, comments and approvals.

Developing an overall project schedule is a critical task that must take into account many factors: building type, owner's desire for occupancy, scope of work and level of documentation, whether contract(s) is bid or negotiated, available fee, and prior experiences on similar projects. Characteristic of the client, its organization, or the involvement of a construction manager and his responsibility for document review must also be considered.

This starts with a kick-off meeting which establishes ground rules, responsibilities,





and line of communication. We have found that a team visioning session is a great way to get everyone started off on the right track.

Determining a project schedule is a task that must be done with all parties involved in the process. Once the design process begins, a very detailed, realistic project schedule can be developed and communicated to all involved.



CAPACITY AND SOFTWARE

Capacity

Alpha Associates, Incorporated is prepared to commit staff resources to the North Bend Lodge Renovation and Redecorating 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 the State of West Virginia with a committed and dependable design team. Our multidisciplinary design team is prepared to meet and exceed the expectations of the DNR by committing any resources necessary to meet the project schedule.

Software

The project team incorporates the latest computer and software capabilities required to complete the working drawings and specifications for 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:

- AutoCAD 19
- > REVIT (Editions up to > Enercalc 2019)
- Civil 3D
- ➤ RISA 3D
- ➤ RISA Floor
- RISA Foundation
- MathCAD

- > Autodesk Suite
- AutoTURN
- > TopCon GR5 GPS System
- TopCon Total Station with Reflectorless Capabilities
- Carlson Surveyor & Data Collector





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Richard A. Colebank, PE, PS President and COO

Mr. Colebank is President and Chief Operating Officer of Alpha. He has been with Alpha Associates, Incorporated 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 at Alpha. In his current capacity, Mr. Colebank provides financial and administrative guidance for the day to day operations of the company while continuing to manage projects.



PROFILE

Broad-based responsibilities in the following areas:

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

PROFESSIONAL HIGHLIGHTS

Project Manager:

- WVU Research Park; Morgantown, WV
- Federal Bureau of Prisons Hazelton Medium Security Prison
- WV Medal of Honor Recipients Plaza; Hazelton, WV
- North Fork Hughes River Recreation Facilities; Ritchie County, WV
- WVDOH I-77 Welcome Center; Williamstown, WV
- Ices Ferry Bridge; Morgantown, WV
- Monongalia General Hospital Expansion; Morgantown, WV
- Monongalia General Hospital Access Road; Morgantown, WV
- Morgantown Municipal Airport Access Road; Morgantown, WV
- West Virginia State Office Building; Clarksburg, WV
- WVU College of Physical Education and Sports Science/Student Health Center; Morgantown, WV

Indefinite Delivery/Indefinite Quantity Contracts:

- Morgantown Municipal Airport Open End Contract
- West Virginia Division of Highways Open End Contract
- National Energy Technology Laboratories Open End Contract
- West Virginia University Open End Contract
- United States Postal Service Open End Contract









Richard A. Colebank, PE, PS President and COO

EMPLOYMENT HISTORY

1985 - Current Alpha Associates, Incorporated Charles Townes and Associates, P.C. 1983-1985 **US Army Corps of Engineers** 1983

EDUCATION

West Virginia University Masters of Business Administration; 1999 Bachelor - Civil Engineering; 1982

QUALIFICATIONS

 License: Professional Engineer: West Virginia, Maryland, Pennsylvania, Virginia

Professional Surveyor: West Virginia

Certified Private Pilot

AFFILIATIONS

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



Contact

Richard A. Colebank 304.296.8216 800.640.8216 rick.colebank@thinkalphafirst.com









Charles Branch, PE Principal, Civil Engineer

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 strictly civil engineering projects, to the design of large scale 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 Evansdale Redevelopment; Morgantown, WV
- WVU Health Sciences Center Eastern Division; Martinsburg, WV
- Blackshere Bridge; Mannington, WV
- WVDOH I-77 Welcome Center; Williamstown, WV
- WV Medal of Honor Recipients Plaza; Hazelton, WV
- Lewis County High School Bridge; Weston, WV
- Wyoming County Route 10 Relocation; Wyoming County, WV
- Fairmont Federal Credit Union; Bridgeport, WV









Charles Branch, PE

Principal, Civil Engineer

EMPLOYMENT HISTORY

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

EDUCATION

West Virginia University Bachelor - Civil Engineering; 2000 Fairmont State College Bachelor Architectural Engineering Technology; 1988

QUALIFICATIONS

• License: Professional Engineer: West Virginia

AFFILIATIONS

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



Contact

Charles B. Branch 304.296.8216 800.640.8216 chuck.branch@thinkalphafirst.com









Charles B. Luttrell, PE | Principal, Structural Engineer

Mr. Luttrell has worked with Alpha Associates, Inc. since 1996. He is the chief structural engineer on all projects at Alpha. Before coming to Alpha, Mr. Luttrell's graduate work resulted in several contributions to the cold-formed steel deck industry. His new method of analysis for non-uniform loads on composite concrete and cold formed steel decks has been made a permanent part of the Steel Deck Institute's design manual. Mr. Luttrell also worked on projects that involved pre-stressed timber bridge research with the WVU Constructed Facilities Center. Since coming to Alpha, Mr. Luttrell has had significant involvement in the effort to begin utilizing modern composite materials in practical bridge applications.



PROFILE

Broad-based responsibilities in the following areas:

- Bridge Structural Design and Analysis
- Innovative Bridge Materials Applications
- Building Structural Design and Analysis
- Historical Restoration and Evaluations

PROFESSIONAL HIGHLIGHTS

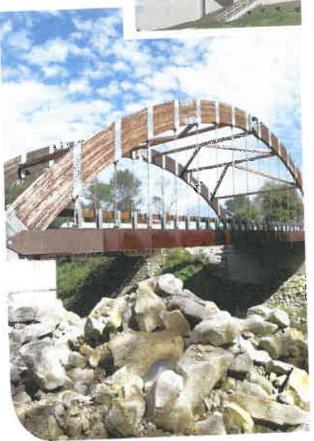
Structural Engineer:

- Freedom Automotive Group 3 Dealerships; Morgantown, WV
- Hazel Ruby McQuain Equine Education & Resource Center; WVU
- WVDOH Arnettsville Replacement Bridge; Morgantown, WV
- Clarksburg State Office Building; Morgantown, WV
- Grant County Bank Addition & Renovation; Petersburg, WV
- South Berkeley Fire Station; Inwood, WV
- Alumni Center Structural Framing and Foundation; WVU
- Engineering Science Building, East Wing Addition, WVU
- Hazel Ruby McQuain Amphitheater Roof; Morgantown, WV
- West Buckeye Bridge; Core, WV
- Washington High School; Charles Town, WV
- WVU Coliseum Structural Inspection; Morgantown, WV
- WVU Coliseum Scoreboard Hoist Project; Morgantown, WV
- Alderson Broaddus College, Rex Pyles Arena Deck; Philippi, WV
- Mountaineer Middle School Renovation; Morgantown, WV
- Salem International Building Inspections; Salem, WV
- Monongalia County Sheriff's Building; Morgantown, WV
- South High Street Bridge, Morgantown, WV
- Ices Ferry Bridge, Morgantown, WV











Charles B. Luttrell, PE Principal, Structural Engineer

EMPLOYMENT HISTORY

1996 – Current Alpha Associates, Incorporated

Larry D. Luttrell, PE, Ph D 1995-1996 West Virginia University 1991-1994

WVU Constructed Facilities Center 1990-1991

EDUCATION

West Virginia University

Masters - Structural Engineering; 1995 Bachelor - Civil Engineering; 1993

QUALIFICATIONS

• License: Professional Engineer: West Virginia, Pennsylvania

AFFILIATIONS

- WV Society of Professional Engineers
- National Society of Professional Engineers
- Chi Epsilon; Member
- American Concrete Institute; Member

Research Experience

- Cold Formed Steel Deck Research
 - ✓ Fastener Failures
 - ✓ Edge conditions/failures
 - Buttoned overlap sheer failures
- Composite Cold Formed Steel and Concrete Deck Research
 - Line load behavior/failures
 - Concentrated load behavior/failures
 - Web crippling
 - Punch failures



Contact

Charles B. Luttrell 304.296.8216 800.640.8216 charlie.luttrell@thinkalphafirst.com









Rebecca Key, AIA, LEED-AP Architect, Associate

Ms. Key has worked in the architectural field for over 35 years. She serves as Project Architect/Project Manager for numerous architectural designs at Alpha Associates, Incorporated. Ms. Key is involved from the programmatic stages and schematic designs all the way through construction documents to construction administration. Having been with Alpha since 2000, Ms. Key has provided design services on numerous projects that have contributed to the evergrowing skyline of Morgantown, Charleston, Bridgeport, and other areas around the state.



PROFILE

Broad-based responsibilities in the following areas:

- Architectural Design
- Interior Design and Space Planning
- Feasibility Studies
- Water Infiltration Analysis
- Interior Space Planning
- Historic Renovation
- Project Management

PROFESSIONAL HIGHLIGHTS

Education

- Ridgedale Elementary; Morgantown, WV
- Mountaineer Middle School; Morgantown, WV
- Pineville Elementary; Pineville, WV
- Huff Consolidated School; Hanover, WV

Historic Renovations

- Cass Scenic Railroad Clubhouse Renovation; Cass, WV
- Berkeley Springs Bathhouse; Berkeley Springs, WV
- Hawks Nest State Park Picnic Pavilion; Anstead, WV
- Hawks Nest State Park CCC Museum; Anstead, WV

Recreation

- Ruby McQuain Amphitheater; Morgantown, WV
- North Fork Hughes River State Park; Ritchie County, WV

Dormitory and Multi-Family

- Fairmont State University Prichard Hall Renovation; Fairmont, WV
- WVU Boreman Hall; Morgantown, WV
- Augusta Apartment Building; Morgantown, WV
- Grand Central Apartment

Municipal & State Government

- WV State Office Building; Clarksburg, WV
- Mon County Family Court Renovation; Morgantown, WV
- Mon County Sheriff's Department; Morgantown, WV
- White Hall Municipal Building; White Hall, WV
- WV State Office Building; Parkersburg, WV







Rebecca Key, AIA, LEED-AP

Architect, Associate



EMPLOYMENT HISTORY

2000 – Current Alpha Associates, Incorporated Alexander Key and Associates 1983-1999

Webster Clothes; Director of Store Planning 1978-1983



University of Maryland Bachelor of Architecture; 1977 Maryland Institute College of Art Coursework in Furniture Design; 1986-1987

QUALIFICATIONS

- License: Registered Architect: West Virginia, Maryland, Washington DC, New York, Virginia, Pennsylvania
- NCIDQ Certified (Interior Design)
- Leadership In Energy and Environmental Design Accredited **Professional**
- •Meet Standards of Secretary of the Interior for historic architecture

AFFILIATIONS

- American Institute of Architects
- West Virginia Society of Architects
- Fairmont, WV ICC Board of Appeal; Board Member
- U.S. Green Building Council
- AIA Liveable Communities
- Marion County Chamber of Commerce
- Leadership Kanawha Valley Class of 2014



Rebecca Key Contact 304.296.8216 800.640.8216 rebecca.key@thinkalphafirst.com









Bradley Casdorph, PE, PS | Civil Engineer

Mr. Casdorph joined the Alpha Associates, Incorporated 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 and Design
- Highway Design
- Hydraulic and Hydrology Studies
- Site Plan Development
- Land Surveying

PROFESSIONAL HIGHLIGHTS

Civil Engineering:

- Platinum Properties Waterfront Conference Center; Morgantown, WV
- Hart Field Runway Safety Area; Morgantown, WV
- Hart Field Ramp Renovation and Deicing Facility; Morgantown, WV
- Hart Field Signage and Lighting; Morgantown, WV
- Hart Field Airport Certification Manual; Morgantown, WV
- Hart Field Air Rescue and Fire Fighting Vehicle Procurement, WV
- WVU Lot 81 Parking Area Improvements; Morgantown, WV
- WVU Animal Facilities Annex, Engineering Retrofit; Morgantown, WV
- McKee Crossing 120 Acre Subdivision; Martinsburg, WV
- Morgantown Municipal Airport Access Road; Morgantown, WV
- Davisson Estates 60 Acre Subdivision; Morgantown, WV
- Mon General Hospital East Parking Area; Morgantown, WV
- Applebee's Restaurant, Site Plan; Morgantown, WV
- WVU CPASS/Student Health; Morgantown, WV
- WVU Research Park- 100 Acre ALTA/ACSM Survey; Morgantown, WV
- WVU Museum; Morgantown, WV









Bradley Casdorph, PE, PS Civil Engineer

EMPLOYMENT HISTORY

2004 - Current Alpha Associates, Incorporated Triad Engineering, Incorporated 1979-2004

EDUCATION

West Virginia University Masters - Soil Conditions and Foundation Design; 1982 Bachelor - Civil Engineering; 1979

QUALIFICATIONS

• License: Professional Engineer: West Virginia Professional Surveyor: West Virginia Certified Private Pilot

AFFILIATIONS

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





Contact

Bradley Casdorph 304.296.8216 800.640.8216 brad.casdorph@thinkalphafirst.com





ALPHA RESUMES



SUMMARY

Mr. Echard joined Alpha Associates, Inc. in early 2016 with a strong belief that his clients deserve intelligent, performance-based and value-oriented solutions. Drawing on experience working across the United States, Europe, and the Middle East, Mr. Echard returned to West Virginia to provide world-class service in a historically underserved region while making positive contributions to the future growth of his home state. Mr. Echard places a large value on the collaborative work process, believing that a building's form and function are derived from many contexts. Mr. Echard's office is located in the corporate office in Morgantown, WV.



PROFILE

Broad-based responsibilities in the following areas:

- Structural Engineering
- Structural Forensics
- Project Management

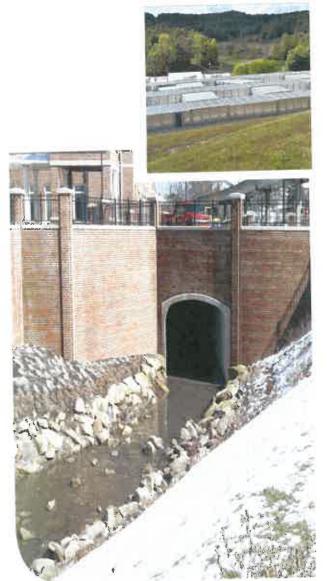
PROFESSIONAL HIGHLIGHTS

Structural Engineering:

- Grant County Bank; Petersburg, WV
- •WVDOH Arnettsville Bridge Replacement; Monongalia County, WV
- WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV
- Jane Lew Truck Stop; Jane Lew, WV
- Queen Street Underpass; Martinsburg, WV
- Westover Goodwill Structural Design; Morgantown, WV
- Weyerhaeuser Roof Evaluation; Heaters, WV
- Weyerhaeuser OSB Facilities Alterations; Heaters, WV
- Weyerhaeuser Hazardous Material Transfer Encloser; Heaters, WV
- Mapletown High School Elevator; Mapletown, PA
- Knauf Insulation Melter Line Structural Supports; Inwood, WV
- Knauf Insulation Cooling Tower & Heat Exchanger Structure & Foundations; Inwood, WV
- 57 Middleway Pike Commercial Building; Inwood, WV
- GrafTech Furnace Structural Assessment; Grafton, WV
- FedEx Distribution Facility Structural Damage Assessment; Morgantown, WV
- Los Mariachis UTC; Morgantown, WV









Matthew T. Echard, PE Structural Engineer

EMPLOYMENT HISTORY

Alpha Associates, Incorporated 2016-Current

Echard ingenieurBüro 2010-2015

Buro Happold Consulting Engineers 2006-2009

RISA Technologies, Inc. 2003-2006 Zaldastani Associates, Inc. 2000-2003

EDUCATION

Massachusetts Institute of Technology Masters - Engineering & Environmental Mechanics 2002 West Virginia University Bachelors of Science - Civil Engineering 2000

QUALIFICATIONS

- License: Professional Engineer: West Virginia, California
- California OES SAP Evalutor

AFFILIATIONS

American Concrete Institute (ACI) American Institute of Steel Construction (AISC) American Society of Civil Engineers (ASCE) American Wood Council (AWC)

Publications

- •Echard, M. and Tonis, D. Convergent Design Methodology for Bio-Science Labs: Architectonic and Performative Structural Considerations Using the Geilinger Composite Column Solution. Proceedings of ICSA2010 - First International Conference on Structures and Architecture Guimarães, Portugal, July 2010, Taylor & Francis.
- Echard, M. Structural Analysis and Design Within a BIM Framework, EASEC 10 - East Asia Structural Conference, Bangkok, Thailand, August 2006.



Contact

Matthew T. Echard 304.296.8216 800.640.8216 matthew.echard@thinkalphafirst.com





B. Craig Miller, PE

Craig founded Miller Engineering in 2003, and serves as President and Principal Engineer. He has more than 20 years experience in design, specification, operations and project management. During his employment with WVU, Craig was directly involved with approximately \$130 million in new capital construction. His experience with a wide range of projects including HVAC, electrical, plumbing, infrastructure upgrades, building automation, energy efficiency and maintenance/renovation, among others, allows him to serve in multiple capacities within a given project. Craig will serve as the "Relationship"

Manager" for Miller Engineering as the main communication interface between the Owner, the design team, contractors and end users.

Project Role: Relationship Manager - Primary Point of Contact

- Engineer in Responsible Charge
- Design and Project Management of Mechanical, Electrical, Plumbing Projects
- Concept and Construction Design
- Business Operations and Financial Management Oversight
- Quality Assurance and Control

Professional Project Highlights

- WVU Recreation Center Indoor Pool Owner's Engineer
- WVU Life Sciences Building and Student Recreation Center -- Owner's Engineer
- Camp Virgil Tate
- Mapletown High School HVAC Replacement
- Advanced Surgical Hospital
- Holly River State Park Primary Electric Service Replacements Phase I & II
- Beech Fork State Park MEP New Construction Design
- WVU Willowdale Walkway

Professional History

2003- Present	Miller Engineering, Inc.	President, Relationship Manager
2002-2003	Casto Technical Services	Existing Building Services Staff Engineer
2001-2002	Uniontown Hospital	Supervisor of Engineering
1995-2001	West Virginia University	Staff Engineer
1990-1995	BOPARC	Caretaker – Krepps Park
1983-1988	University of Charleston	Electrician/HVAC Mechanic

Education

1995 West Virginia University BS- Mechanical Engineering
 1988 University of Charleston BA- Mass Communications

Licenses and Certifications

- Professional Engineer (West Virginia, Pennsylvania, Maryland, and Ohio)
- Licensed Master Plumber
- LEED-AP Certified





Travis Taylor, PE

Experience in project management facilitates Travis's ability to create and design constructible projects. Prior to joining the Miller Engineering team he was directly responsible for managing \$10 million in electrical construction budgets. His experiences encompass both new construction and renovation. Travis maintains professional competencies by attending seminars and continuing education classes. As lead engineer he provides HVAC, mechanical, plumbing and electrical design solutions and services for our clients. In addition, he is part of our team's complete assessment process in both

planning and MEP design through construction administration.

Project Role: Lead MEP Engineer

- Design of Mechanical, Electrical, and Plumbing Systems
- Constructible Materials Evaluation
- Site Evaluation and Mechanical System Review
- Submittal and RFP Review
- RFI Coordination, Review, and Response
- Construction Observation

Professional Project Highlights

- Krepps Park ADA Upgrades
- Holly River State Park Primary Electric Service Replacements Phase | & II
- Beech Fork State Park Lodge Design Development
- Pipestem Lodge McKeever Lodge HVAC Piping Replacement
- WV Veterans Memorial Restoration
- Bobtown Elementary School HVAC Upgrades

Professional History

2011-Present Miller Engineering, Inc. Staff Engineer
2006-2011 Tri-County Electric, Co. Project Manager

2006-2006 Schlumberger Field Engineer Trainee - MWD

Education

2006 West Virginia University, BS – Mechanical Engineering

Licenses and Certifications

- Professional Engineer State of West Virginia
- OSHA 10-hour Course: Construction Safety & Health





Jack Jamison

Jack brings 15 years as an electrical/building inspector and over 25 years of experience in the commercial electrical construction industry. His knowledge and experience are valuable resources to Miller's complete assessment process.

Project Role: Code and Construction Specialist

- Facility Review, Code Research, and Project Evaluation
- Field Observations and Issue Resolutions

Professional Project Highlights

- Board Member of the WV Code Officials
- Founder and Secretary of the West Virginia Division of the International Association of Electrical Inspectors
- IAEI Ohio Chapter Membership Chair

<u> Professional History</u>

Code and Construction Specialist 2010- Present Miller Engineering, Inc.

Chief Inspector Megco Inspections 1999-2010 **Jamison Electrical Construction** Master Electrician 1972-1998

Education

Fairmont State College, BS-Engineering Technology-Electronics

Licenses and Certifications

- Master Code Professional, IAEI Master Electrical Inspector, Class C Electrical Inspector WV, PA, MD, & OH
- ICC Commercial Building, Building Plans, Commercial Plumbing, Residential Energy, and Accessibility Inspector/Examiner
- WV Master Electricians License
- NCPCCI-2B, 2C, 4B, 4C: Electrical & Mechanical General/Plan Review
- OSHA 30 Hour Course: General Industry
- NFPA Code Making Panel 14 NEC 2014 Edition



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Interior Design | Financial Market

Interior Architecture

Clear Mountain Bank Various Locations

Visiting a bank is not an everyday occurrence for most people. With the prevalence of ATM's, direct deposit, and debit cards, going into a bank can be a rarity. When they do go, it's to talk about one of life's biggest stressors: money. Whether it is for a mortgage, creating a new account, opening a new line of credit, or just depositing a check, going to the bank can be a stressful part of the day.

By utilizing natural materials and colors of the surrounding Appalachian landscapes, the interior is meant to create a warm and inviting area mimics the nature of the owners of the institution. The "home-like" life with brought to atmosphere is coffee bar, comfortable seating, This décor. rustic fireplaces, and the attempts to ease atmosphere discomfort of going to the bank and it draws in customers, both old and new, that the community bank invests in.

Project Contact:

Mark Randalls 102 Venture Drive, Suite 3 Morgantown, WV 301-292-5429



At a Glance

CLIENT: Clear Mountain Bank

LOCATION: Various Locations

COMPLETION DATE: 2002-2011

SIZE: Varying (5,000-19,000)

CONSTRUCTION COST: Varying (Private Client)







ALPHA EXPERIENCE

Interior Design

Student Housing

Case Study

The Augusta

(Left) The entry lobby into the residential student housing was designed to be an upscale experience. The lobby provides a 2-story space with durable but attractive finishes with access to mail boxes and a 24-hour receptionist.

(Top Right) View of the upper level lounge and coffee bar.

(Top Left) View of a typical apartment kitchen. The apartments had stainless steel appliances, luxury vinyl flooring, and coordinating built-in cabinets. This creates a sophisticated but home-like atmosphere. The kitchens were furnished with high top tables and chairs. Solid, thru body resin countertops round out the durable finishes in the apartment spaces that will withstand years of occupancy.



Project Contact:

Steve Bishop
Landau Building Company
724-719-6301
sbishop@landau-bldg.com



At a Glance

CLIENT: Private

LOCATION: Morgantown, WV

COMPLETION DATE: 2007

SIZE: 70,000 SF

CONSTRUCTION COST: \$21 million











Roof Replacement Experience | Since 1969

Architectural Case Studies

Roof Replacement Experience Various Locations

Universities

- WVU Jackson's Mill 4-H Camp
- Kanawha Cottage and Mount Vernon Dining Hall
- The Robert C. Byrd Health Sciences Center – WVU
- WVU Agriculture Sciences Center
- WVU Admissions and Records
- WVU Fire Training Building

Public Schools

- Buckhannon Upshur Middle School
- South Junior High School
- Cheat Lake School
- Ridgedale Elementary School
- Jakes Run Elementary School
- Buckhannon Upshur High School
- Morgantown High School
- Mountaineer Middle School
- Maysville Elementary School
- Tennerton Elementary School
- Union Educational Complex
- Grafton High School













Roof Replacement | 2014

Architectural Case Study

DOH District 2 Shop Building Huntington, WV

Alpha Associates, Incorporated provided architectural design, civil and structural enaineerina for a multi-phasic replacement of the WV Department of Highways Headquarters 2 Shop Building located in Huntington, WV.

Site constraints and adjacent overhead structures made the development and construction of the project very challenging.

The new roof included EPDM over insulated flute fillers and cover board. New stainless steel gutter liners with additional rain leaders were used to improve roof drainage and stop liquid rain infiltration.

Project Contacts:

Chris Francis WVDOH Project Manager 304-558-9693 chris.j.francis@wv.gov



At a Glance

CLIENT: WV Division of Highways

LOCATION: Huntington, WV

COMPLETION DATE: 2014

SIZE: 44,000 sq. ft.

CONSTRUCTION COST \$133,000











Berkeley Springs Bath House

2010

Historical Case Study

Berkeley Springs Bath House Berkeley Springs, WV

Alpha designed the renovation of this historic landmark originally built in 1929 with a 1949 addition. The Bath House in Berkeley Springs State Park is open to the public and is operated year-round by the Park Service.

The renovation included restoration of the historic masonry exterior, including the replacement of historic covered windows. New hot water storage tanks and boilers are a major component of the design, as well as, central air-conditioning, which the Bath House never had before.

The interior design added amenities such as whirlpool baths. The Bath House upgraded to reflect a more "spa-like" ambiance. All renovations were upgraded to meet ADA compliance. The existing Roman Baths have new liners and saunas were added for the benefit of the Bath House Patrons.

Project Contact:

Brad Leslie 324 4th Street South Charleston, WV 25303 304-558-2764



At a Glance

CLIENT: WV DNR

LOCATION: Berkeley Springs, WV

COMPLETION DATE: 2010

SIZE: 7,127 Sq. Ft.

CONSTRUCTION COST: \$2.2 Million









ALPHA EXPERIENCE



Clarion Hotel 2009

Architectural Case Study

Clarion Hotel Building Renovations Shepherdstown, WV

The purpose of this project was to provide professional services needed to renovate the Clarion Hotel.

Alpha Associates, along with Shockey Contractors performed the necessary the services needed renovate to building. These services included:

- Floors 1, 2 and 3 Renovations
- Re-roofing
- **New Windows**
- **HVAC** Replacement

Project Contact:

Federal Group, Inc 233 Lowe Drive Shepherdstown, WV 25443



At a Glance

CLIENT: Federal Group, Inc.

LOCATION: Shepherdstown, WV

COMPLETION DATE: 2009

SIZE: Exterior of Building

CONSTRUCTION COST: Private Client











North Fork Hughes River

2009

Recreation Case Study

North Fork Hughes River Recreational Design

Ritchie County, WV

Alpha Associates, Incorporated provided architectural, engineering and landscape design for the implementation of a \$12 million Master Plan for the USDA. The project included:

- Restrooms and Bath Houses
- Amphitheater
- Trails
- Parking Areas
- Check in Building
- Water Transmission and Distribution
- Navigational Aids
- Camping Areas
- Picnic Areas
- Sports Fields
- Roadways
- Maintenance Building
- Sewage Collection and Treatment

Project Contact:

Sam Ware 91 Boyles Lane Parkersburg, WV 26104 304-422-9072



At a Glance

CLIENT: USDA

LOCATION: Ritchie County, WV

COMPLETION DATE: 2009

SIZE: Over 100 Acres

CONSTRUCTION COST: \$12 Million











Cass Scenic Railroad

2009

Historical Case Study

Cass Scenic Railroad - Clubhouse Renovation
Cass, WV

Alpha performed an evaluation of the building condition, structural foundation, and MEP systems for the Clubhouse to document the historic structure and utilize the information to determine what the best use of the building would be. Alpha then designed the renovation of this historic landmark originally built in 1916.

Renovation of the Cass Clubhouse was first developed as a lodge concept. When that was deemed too costly, the renovation/restoration design was confined to the exterior of the building shell and first floor. This stabilized the building and fixed major problems while allowing the first floor to be operated as a museum.

Project Contact:

Brad Leslie 324 4th Street South Charleston, WV 25303 304-558-2764



At a Glance

CLIENT: WV DNR

LOCATION: Cass, WV

COMPLETION DATE: 2009

SIZE: 5,163 Sq. Ft.

CONSTRUCTION COST: \$505,000

Fee: \$75,617



Descriptions of Past Projects Completed – HVAC Piping

Pipestem McKeever Lodge

Pipestem, WV

Services Provided:

- HVAC
- Plumbing
- Electrical
- Accommodation of Existing Systems

Estimated Budget: \$1.7M Facility Area: 63,000 ft²

Owner: West Virginia Division of

Natural Resources





Project Contact: Carolyn Mansberger, Project Manager State Parks Section (304) 558-2764

The original HVAC piping at McKeever Lodge had exceeded its lifespan and had been suffering from corrosion leading to multiple leaks, including one causing an electrical service outage. Miller Engineering was hired to investigate the existing piping, discovering all of the piping required replacement. As this lodge is regularly occupied for larger conferences, the project had to be phased to minimize the amount of guest rooms taken out of service at one time. MEI also designed provisions to interconnect the lodge's two separate boiler/chiller plants so one plant could operate the entire lodge at a partial capacity while the other plant was replaced and re-piped. This interconnect also allows the lodge to operate in the event of a boiler or chiller outage. Power was provided to new equipment, and motor control centers were added to control the building loop pumps. A new building controls system was installed to allow the plants to run at optimum efficiency while meeting the lodges heating and cooling needs.



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CERTIFICATE OF Cuthorization

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

The 1 Vest Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in 1Vest Virginia as a professional engineer for the noted firm, hereby certifies

ALPHA ASSOCIATES, INC. C00012-00

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, 2018 - December 31, 2019

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

BOARD PRESIDENT



STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Coall to whom these presents shall come Greeting

The Che Style Board of Enginteeting for Professional Engineers,

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

Charles B. Luttrell

Dome, in Promessance of Argunous we see in 131.

By law, hereby certify that he having submitted

satisfactory evidence of his ability and superience, is a

REGISTERED PROFESSIONAL ENGINEER:

Registration Mumber 14172

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



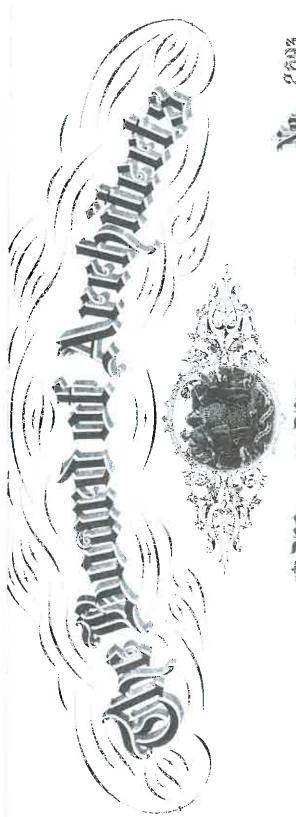
Alma under the band and the Seal of the Board at the Enpetel in the Enpetel in the Sity of Eharlestim this 28th dayof July in the year of our Love! One Threesand Nine Hundred and of the State the One Hundred. Thirty-sixth.

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS (

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"Kindle Up 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

Matthew T. Kchard

DOES IN PURSUANCE OF AUTHORITY

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

REGISTERED PROFESSIONAL ENGINEER

Registration Number 19830

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



Biven under the hand of the Seal of the Bourd at the Capitol in the City of Charleston, This 17th day of August in the year of our Lord 2012 and of the State the One Hundred Forty-Ninth

Members of the Board

Lemas J. Timms J.

Rucha Ellynae

Bhapa S. Shipa William Elicano



NAMES STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

to whom these presents shall come. Greeting

Minor De That Che State Mand of Bhyjethalian for Pholessional Chydness, of the State of West Virginia reposing special confidence in the Intelligence Integrity and Discretion of

Richard A. Colebank

DOES, IN PURSUANCE OF ACTIONARY VESTED IN 131

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

REGISTERED PROFESSIONAL ENGINEER

Registration Rumber 10346

(To Bold and use such title in the practice of his profession; subject to the conditions prescribed by law.



Cition under the hand and the Seal of the Board at the Capitol in the City of Charleston, 23rd day of Feb 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

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STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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"Know Le 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

DOES IN PURSUANCE OF AUTHORITY VESTED IN I

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

REGISTERED PROFESSIONAL ENGINEER

Registration Number 16618

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



Giber under the hand of the Soul of the Bound at the Capital in the Vity of Charleston, This 29th day of Tecember in the year of over Lord 2005 and of the State the One Handred Forty-Sword

Members of the Board

Lever Je Timem. J. Retur Ellynes

Bhoke 1 stife William & Tierran



STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Coall to whom these presents shall come. Greeting

of the State of West Virginia, reposing special confidence in

Charles B. Branch

Does, In Paris wance or Arguorana Vosper In an lay low, hereby certify that he having submitted palisfactory evidence, of his ability and superionce, is a

REGISTERED PROFESSIONAL ENGINEER:

Registration Tember 15056 (Tulifold) and use such title in the practice of his profession, subject to the conditions prescribed by law



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-Sighth

Bellety STATE WOR

STATE MOAND OF REGISTRATION FOR PROFESSIONAL INCOMEGES

By Franck & Golfge

Alfrance Ja Late



REFERENCES

Brad Leslie
WV Parks and Recreation
Division of Natural Resources

324 4th Avenue South Charleston, WV 25303 304-558-2764

Bill Clark, Executive Director Region 9 Planning and Development Council

400 West Stephen Street Suite 301 Martinsburg, West Virginia 25401 304-263-1743

David Hildreth State of West Virginia

1409 Greenbrier Street Charleston, WV 25305 304-558-0510

Dirar Ahmad West Virginia Division of Highways

Building 5 1900 Kanawha Blvd., East Charleston, WV 25305-0430 304-558-2830

Damien Davis, City Engineer
City of Morgantown

389 Spruce Street Morgantown, WV 26505 304-284-7412 "Alpha Associates have a proven record of customer satisfaction and successful client delivery with our organization. We would be confident in our recommendation in support of Alpha."

J. Paul Walden West Virginia University

Every aspect and detail of your planning, coordination, and completed projects have been exceptional and outstanding in every regard.

Robert Hammel, Former Director Morgantown Municipal Airport





State of West Virginia Expression of Interest Architect/Engr

Procurement Folder: 579322

Document Description : A/E Services for North Bend Lodge Renovations & Redecorating

Procurement Type : Agency Contract - Fixed Amt

Date Issued	Solicitation Closes	Solicitation No			Version	Phase
2019-05-14	2019-06-14 13:30:00	AEOI	0310	DNR1900000010	1	Final

SUBMIT RESPONSES TO:			VENDOR	
BID RESPONSE		•	Vendor Name, Address and Telephone	
DIVISION OF NATURAL RESOURCES			Alpha Associates, Inc	
PROPERTY & PROCUREMENT OFFICE			209 Prairie Ave.	
324 4TH AVE			Morgantown, WV 26501	
SOUTH CHARLESTON	WV	25303-1228	304-296-8216	
US				

FOR INFORMATION CONTACT THE BUYER

Angela W Negley (304) 558-3397

angela.w.negley@wv.gov

Signature X hallet Ms. clad FEIN # 550516286

DATE 6-11-19

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

Date Printed: May 13, 2019 Solicitation Number: DNR1900000010

Page: 1

FORM ID: WV-PRC-AEOI-001

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

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

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

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

DEFINITIONS:

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

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

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

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

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Alpha Associates, Inc	
Authorized Signature: full full	1 Pars. \$100 Date: 6/11/19
State of West Virginia	•
County of <u>Upshur</u> , to-wit:	
Taken, subscribed, and sworn to before me this 11	day of <u>June</u> 20,19.
My Commission expires September 19	
OFFICIAL SEAL RE STATE OF WEST VIRGINIA NOTARY PUBLIC Kayla D Facemire PO Box 1083 Buckhannon, WV 26201 My Commission Expires Sep. 19, 2023	NOTARY PUBLIC Purchasing Affidavit (Revised 01/19/201

West Virginia Ethics Commission Disclosure of Interested Parties to Contracts

(Required by W. Va. Code § 6D-1-2)

Contracting Business Entity: Alpha Associates, Inc	Address: 209	Prairie Ave, Morgantown, WV 2650
Authorized Agent: Richard A. Colebank	Address:	
Contract Number: AEOI 0310 DNR1900000010	Contract Description:	North Bend Lodge Renovations
Governmental agency awarding contract: West Virginia	a Purchasing Division	& Redecorating
☐ Check here if this is a Supplemental Disclosure		
List the Names of Interested Parties to the contract which are entity for each category below (attach additional pages if ne	re known or reasonably ar ecess <i>ary)</i> :	ticipated by the contracting business
Subcontractors or other entities performing work o	r service under the Con mes below.	tract
Miller Enginnering, Craig Miller		
 Any person or entity who owns 25% or more of contoned Check here if none, otherwise list entity/individual nate Richard Colebank, President, COO Richard Klein, Chairman, CEO Any person or entity that facilitated, or negotiated services related to the negotiation or drafting of the Michael Check here if none, otherwise list entity/individual nate Notary Verification Signature: Most Virginia Contoned 	the terms of, the app applicable contract) mes below. Date Signed: 6/1	licable contract (excluding legal
i, Kayla Facemire entity listed above, being duly sworn, acknowledge that the penalty of perjury.	inty of <u>Upshur</u> , the authorize Disclosure herein is beir	d agent of the contracting business ag made under oath and under the
Taken, sworn to and subscribed before me this 11th	day of June	. 2019
To be completed by State Agency: Date Received by State Agency: Date submitted to Ethics Commission: Governmental agency submitting Disclosure:	Notary Public's Sig	OFFICIAL SEAL STATE OF WEST VIRGINIA MOTARY PUBLIC Keyla D. Fragenic Tobber 7, 2017 Buckhannon, WV 26201 My Gommission Expires Sep. 19, 2023

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.

Addendum Numbers Received:	
(Check the box next to each addendu	m received)
Addendum No. 1 Addendum No. 2 Addendum No. 3 Addendum No. 4 Addendum No. 5	☐ Addendum No. 6 ☐ Addendum No. 7 ☐ Addendum No. 8 ☐ Addendum No. 9 ☐ Addendum No. 10
I further understand that any verbal rediscussion held between Vendor's rep	e receipt of addenda may be cause for rejection of this bid. presentation made or assumed to be made during any oral resentatives and any state personnel is not binding. Only added to the specifications by an official addendum is
Alpha Associates, Inc	
Authorized Signature	C, Page 4 CGC
_6/11/19 Date	
NOTE: This addendum acknowledgem	ent should be submitted with the bid to expedite

document processing.

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.

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

Alpha Associates, Inc	
(Company)	manuskaren
hullalil	
(Authorized Signature) (Representative Name, Title)	
Richano A. Blebank, Pars & Lod	
(Printed Name and Title of Authorized Representative)	
6/11/19	
(Date)	
304-296-8216/ 304-296-8245	
(Phone Number) (Fax Number)	