



# WVDNR Five Boating Access Sites Improvement Project

**Architectural & Engineering Services** 

June 15, 2017

STATEMENT OF QUALIFICATIONS







06/15/17 09:40:41 MW Purchasing Division





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June 16, 2017

Department of Administration, Purchasing Division 2019 Washington Street, East Charleston, WV 25305-0130

RE: A/E Services – Improvements to Five Boating Access Sites Elk River, Kanawha County, WV

Dear Selection Committee.

Alpha Associates, Incorporated is please to submit this Expression of Interest to provide the necessary engineering, architectural, and other related professional services for the improvement of five public boating access sites on the Elk River in Kanawha County. Our ongoing experience with the WVDNR and boating access sites 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.

Since 1969, Alpha has partnered with the Department of National Resources to provide architectural and engineering services for projects around the state. We are currently working with the DNR on the Tygart Lake State Park Boating & Parking Improvements Project. This project has provided our staff with recent and relevant knowledge to successfully complete the Elk River Boating Access Projects at Mink Shoals, Big Chimney, Blue Creek, Upper Clendenin, and Lower Clendenin. Our work on the Tygart Project gives us the recent and relevant experience with the U.S. Army of Corps of Engineers in the permitting process.

#### The Project Team

Alpha's staff includes Professional Engineers and Registered Architects, as well as additional technicians, surveyors, landscape designers, and support staff who are available to assist with all your project needs. We have teamed with Miller Engineering, Inc. to provide any electrical design services that may be needed. Alpha and Miller have teamed up for numerous other projects, including various projects for the WVDNR. This allows us to offer the Department of Natural Resources a cohesive design team for a seamlessly completed project.



The Key Personnel for your Projects will include the following:

Rick Colebank, PE, PS, - Principal-In-Charge Chuck Branch, PE, - Project Manager Brad Casdorph, PE, PS, - Civil Engineer Craig Miller, PE – Miller Engineering, Inc.

Resumes for each of the team members along with related experience are included in this Statement of Qualifications.

#### Summary

The Alpha Team is excited for the opportunity to work with the WV DNR on another project. Our dedicated team of professionals will make your project a priority. Please contact me at 304-296-8216 extension 102 if you have any questions or require additional information.

Thank you for your consideration.

Sincerely,

ALPHA ASSOCIATES, INCORPORATED

Richard A. Colebank, PE, PS

President and COO

rick.colebank@thinkalphafirst.com









FIRM PROFILE





#### **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 & COO Richard W. Klein, PE, PS; Chairman & CEO Charles B. Luttrell, PE; Principal Charles B. Branch, PE; Principal

#### NUMBER OF EMPLOYEES

22 Employees

#### **SERVICES**

Architectural Design Structural Engineering Surveying Interior Design located in Martinsburg. Landscape Architecture Construction Administration



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





### STATEMENT OF QUALIFICATIONS

Alpha Associates, Incorporated is a West Virginia-based architectural and 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 technical tools, dedicated principals and highly skilled staff members.

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 do whatever is necessary to successfully complete the given project. What is best for the client is inevitably best for us too.

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 provide frequent updates on the project by using effective communication tools to manage the projects and all the involved parties. Our skilled staff of 26 architects, engineers, surveyors and administrative personnel all work diligently towards producing the drawings and specifications that will deliver our clients successful projects, completed on time and within budget.

Alpha has thrived for 46 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 and every one of our projects the individual attention to detail that will make them successful projects for our clients.





#### SCHEDULE CONTROL

OL

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.





**COST AND BUDGET** 



Alpha Associate, Incorporated has an excellent record of budget control. Our inhouse cost 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 in order that the accuracy can be enhanced. During these updated estimates, specific increases or decreasing 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 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

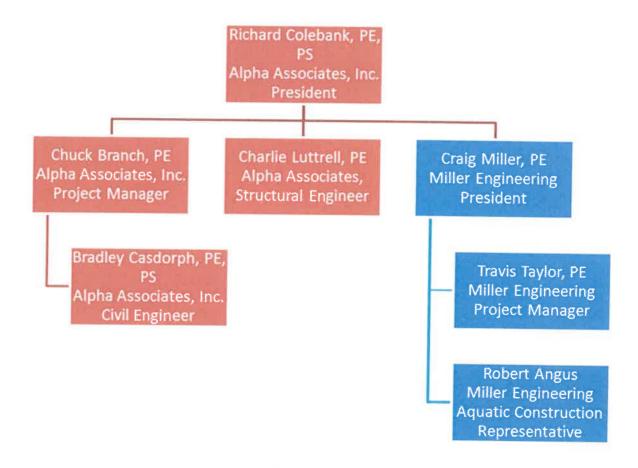
Estimate: \$1,922,615.80 Bid Amount: \$1,925,948.00 Change Order: -\$37,405.00 Final Budget: \$1,888,543.00





STAFFING PLAN

#### **Key Personnel/Team Organization**







SUMMARY







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

#### **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

#### 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 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:

- 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









Principal, Civil Engineer

Charles Branch, PE

#### **EMPLOYMENT HISTORY**

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

#### **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









Bradley Casdorph, PE, PS

Civil Engineer

#### SUMMARY

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 Dévelopment
- 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 1979-2004 Triad Engineering, Incorporated

#### **EDUCATION**

West Virginia University 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** 



Kevin McClung | Landscape Designer

#### SUMMARY

Mr. McClung comes to Alpha Associates, Incorporated after spending ten years in public service. He was formerly the Marion County Planner and his most recent position was Assistant Planner for the City of Fairmont. During his tenure in municipal government Mr. McClung has worked on grant writing and administration, comprehensive planning and zode enforcement. Prior to working in municipal government Mr. McClung worked in the field of historic preservation as a delineator for the Eberly College of Arts and Sciences Institute for the History of Technology and Industrial Archaeology at WVU.



#### **PROFILE**

Broad-based responsibilities in the following areas:

- Landscape Design
- Historic Landscape Preservation
- Delineation to HABS/HAER Standards
- Grant Writing
- Zoning Administration
- Comprehensive Planning
- Wetland Delineation

#### PROFESSIONAL HIGHLIGHTS

#### Landscape Designer:

- Clarksburg State Office Building; Clarksburg, WV
- Mon County Sherriff's Department Building; Morgantown, WV
- WVU Art Museum; Morgantown, WV
- WVU CPASS Building; Morgantown, 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
- ClearMountainBank; Reedsville, WV
- Mon General Medical Office Building Site Plan; Morgantown, WV
- Airport Access Road, Wetland Delineation; Morgantown, WV
- Glenville City Square; Glenville, WV
- J.B. Chambers Recreation Park; Wheeling, WV











Kevin McClung

Landscape Designer

#### **EMPLOYMENT HISTORY**

2008 - Current Alpha Associates, Incorporated

2002-2008 City of Fairmont

1997-2002 Marion County Commission

1990-1997 IHTIA Eberly College of Arts and Sciences WVU

1989-1990 Landscapes Unlimited

#### **EDUCATION**

West Virginia University Bachelor - Landscape Architecture; 1991

#### **AFFILIATIONS**

- City of Fairmont Board of Zoning Appeals
- Member of American Society of Landscape Architects





Contact

**Kevin McClung** 304.296.8216 800.640.8216

Kevin.mcclung@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.

#### <u> Project Role: Relationship Manager - Primary Point of Contact</u>

- 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

| nager         |
|---------------|
| taff Engineer |
|               |
|               |
|               |
|               |
|               |

#### 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 I & 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





## Tygart Lake State Park Boating & Parking Improvements Tygart Lake, WV

Working with the West Virginia Division of Natural Resources, Alpha Associates provided design services for improvements to the boat ramp and parking areas at Tygart Lake State Park. Tygart Lake State Park currently has two boat launch ramps and a small gravel parking area to serve boaters on the lake. During the summer months, the area is overwhelmed with traffic and users trying to access the lake, with limited parking. During the winter months, the water level in the lake is lowered, making the ramps unusable.

Alpha's project for the WVDNR and Tygart Lake State Park enlarged both ramps, making them wider to accommodate additional boat traffic and lengthened the ramps to provide access to the water during low lake levels. Improvements were also made to the parking lots and access to the site. The parking lots were enlarged and paved to accommodate up to 110 vehicles/trailers, and new paved access roads were designed to improve circulation and traffic movement.

#### Canaan Valley Resort Buildings 1, 4, & 5

#### Davis, WV

Alpha Associates, Incorporated is providing demolition plans for the existing buildings 1, 4, and 5 at Canaan Valley Resort. The reclamation plan includes creating two levels of grassed, accessible open spaces that can be used for outdoor activities.

#### **Coopers Rock State Forest**

#### **Bruceton Mills, WV**

Alpha Associates, Incorporated is designing a new potable water supply and distribution system for Cooper's Rock State Forest. The current well, storage tank, and pump systems are deficient and in need of replacement. The upgraded system will serve the Forest Superintendent's residence, the Assistant Superintendent's residence, as well as the Forest Office Building.

#### Watters Smith Memorial State Park

#### Jane Lew, WV

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

Alpha Associates, Incorporated is also developing a structural engineering plan to straighten and stabilize the historic Farm Barn located within the Historical Restoration and Interpretive Area of the park.











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



## Descriptions of Past Projects Completed – High Voltage Repair

#### **Holly River State Park**

Hacker Valley, WV

#### Services Provided:

- High Voltage Electrical Design
- Emergency Repair
- Installation

Estimated Budget: \$2.4M Facility Area: 8,101 acres of

recreational space

**Owner: West Virginia Division of** 

**Natural Resources** 



Project Contact: Bradley S. Leslie, PE, Assistant Chief WVDNR State Parks Section (304) 558-2764 ext. 51826

Emergency electrical supply was restored to select areas of the park in phase 1 due to the timing of the storm and the onset of winter. Phase 1 was a priority for the owner (WVDNR) and went from start of design to bid in less than 4 weeks. Coordination with the DOH and the DEP were facilitated during this short turnaround in order to restore electrical supply to the administrative areas. Our team designed and developed a plan to restore power to the park and reduce future outages. MEI's design solution opted for burying 2.5 miles of electrical supply cabling in conduit, demo of the existing storm damage-prone overhead service, reclaiming PCB transformers and re-connecting all existing electrical loads. During Phase 1, MEI noted several concerns and safety issues which needed to be addressed long term. MEI worked with the client to both document and

estimate the cost to address code deficiencies and issues, which the client used to secure funding. Phase 2 design of the replacement of 9,000 feet of high voltage cabling and PCB transformers has been completed and is bidding. Phase 2 addresses the long-term reliability and code deficiencies in the remainder of the park, particularly the campground areas.



SHE STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

## Coall to whom these presents shall come Greeting

That We State Start of Brain of Brain for Professional Engineers, of the State of West Virginia, reposing special confidence in the Intelligence: Integrity and Discretion of

Richard A. Colebank

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By law, hereby certify that he, having submitted

satisfactory evidence, of his ability and superience, is a

## REGISTERED PROFESSIONAL ENGINEER

Registration Aumber

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



Sixen under the hand and the Seal of the Board at the Capitol in the Esty of Charleston; this 23 rd day of Gel: in the year of our Lord One Thousand Nine Hundred and Eighty-Eight and of the State the One Hundred Guenty-Fourth.

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

SETTE Frank Frankly

Switney Mount of Jichen midne Kenneth H. Means Robert Latt



STATE BOARD OF REGISTRACTION FOR PROFESSIONAL ENGINEERS

## Coall to whom these presents shall come. Greeting

That Cost Board of Registration for Prolessional Engineers, of the State of West Virginia, reposing special confidence in the Intelligence. Integrity and Discretion of

## Charles B. Branch

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by law, hereby certify that he, having submitted

satisfactory evidence, of his ability and aperience; is a

## REGISTERED PROFESSIONAL ENGINEER

Registration Aumber

To Thold 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 Hundred Thirtry-Cighth

Bar Ricekly .

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

By Frank & Folly

Al Gremo, Je Late



## Lo all to behom these presents shall come Greeting "Know We That Use 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 IT

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

## REGISTERED 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 Bound 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

Jena DeTimms J. Rution Ellynas

Bhapa s. Shipa William &

## 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 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 representation | t of addenda may be cause for rejection of this bid<br>ation made or assumed to be made during any oral<br>tives and any state personnel is not binding. Only<br>the specifications by an official addendum is |
| Alpha Associates   | Inc.   |
| Authorized Signature   |  |
| 6/14/17<br>Date  |  |

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