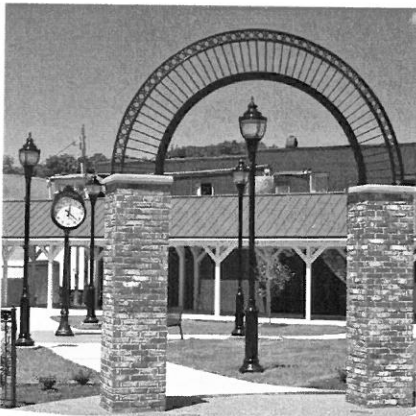


**DNR214040:  
Fairmont Public  
Access Site**

Architectural/Engineering Services

December 10, 2013  
**EXPRESSION OF INTEREST**



12/04/13 10:23:09AM  
West Virginia Purchasing Division

think **Alpha** first.com



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

**Solicitation**

NUMBER
DNR214040

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
GUY NISBET
304-558-8802

RFQ COPY

TYPE NAME/ADDRESS HERE

Alpha Associates, Inc.  
 209 Prairie Avenue  
 Morgantown, WV 26501

DIVISION OF NATURAL RESOURCES  
 PROCUREMENT OFFICE

324 4TH AVENUE  
 SOUTH CHARLESTON, WV  
 25303-1228 304-558-3397

DATE PRINTED
11/05/2013

BID OPENING DATE: 12/10/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		906-00-00-001		
PROFESSIONAL ENGINEERING SERVICES						
EXPRESSION OF INTEREST (EOI)						
THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES, WILDLIFE RESOURCES SECTION, IS SOLICITING EXPRESSIONS OF INTEREST FROM QUALIFIED FIRMS TO PROVIDE ARCHITECTURAL AND ENGINEERING SERVICES FOR THE DESIGN OF A BOAT RAMP, COURTESY DOCKS, ACCESS ROAD AND PARKING AREA ON THE MONONGAHELA RIVER AT FAIRMONT, WV. PER THE ATTACHED SPECIFICATIONS.						
***** THIS IS THE END OF RFQ DNR214040 ***** TOTAL:						

SIGNATURE 	TELEPHONE 304-296-8216	DATE 12-03-13
TITLE President and COO	FEIN 550-0516286	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**CERTIFICATION AND SIGNATURE PAGE**

By signing below, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

Alpha Associates, Incorporated

(Company)



(Authorized Signature)

Richard Colebank - President and COO

(Representative Name, Title)

304-296-8216

(Phone Number)

304-296-8216

(Fax Number)

December 3, 2014

(Date)

**ADDENDUM ACKNOWLEDGEMENT FORM**

**SOLICITATION NO.:** DNR214040

**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:**

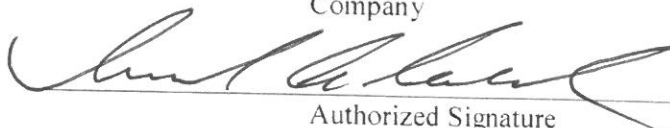
(Check the box next to each addendum received)

- |   |  |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6  |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Alpha Associates, Incorporated

Company

  
Authorized Signature

December 3, 2014

Date

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

RFQ No. DNR214040

STATE OF WEST VIRGINIA  
Purchasing Division

**PURCHASING AFFIDAVIT**

**MANDATE:** 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 exceeds 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 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, Incorporated

Authorized Signature: [Signature] Date: 12/3/2013

State of West Virginia

County of Monongalia, to-wit:

Taken, subscribed, and sworn to before me this 3rd day of December, 2013

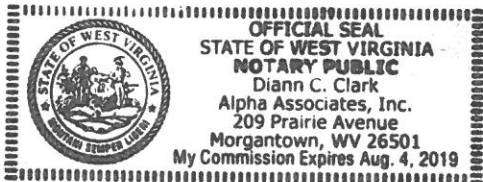
My Commission expires Aug. 4, 2019, 20  

AFFIX SEAL HERE

NOTARY PUBLIC

[Signature]

Purchasing Affidavit (Revised 07/01/2012)





December 10, 2013

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

ATTN: Mr. Guy Nisbet, Senior Buyer

**RE: Solicitation Number DNR214040; Fairmont Public River Access**

Dear Mr. Nisbet,

Alpha Associates, Incorporated is pleased to submit this Expression of Interest for your consideration as the architect/engineer to provide design services for the creation of an access road, 3-lane boat ramp, concrete courtesy dock, floating courtesy dock, and parking for 70 boat trailers. Alpha's past experience working with the WV Division of Natural Resources combined with our exemplary customer service and staff expertise makes us the perfect design partner for you throughout this process.

Alpha's in-house staff of architects, civil and structural engineers, landscape designers, surveyors and construction representatives can all work together to provide you with a seamless project from start to finish. Our combination of in-house disciplines means that we can provide all of the services that may be needed to complete this project under one roof. This will prove to be an added benefit throughout the project.

Our staff has vast and recent experience in the design of several access roads and parking lots that will prove to be beneficial in the creation of the new public access site. Alpha recently completed access roads for both Mon General Hospital and the Morgantown Municipal Airport, as well as numerous parking lots for various clients throughout the state of West Virginia. In addition, Alpha completed the North Fork Hughes River Recreational design which included over 100 acres of recreational facilities including, but not limited to, parking areas, camping areas, roadways, and restrooms.

In the past, Alpha has worked closely with the DNR on multiple projects including the Cass Scenic Railroad Clubhouse Museum and the Berkeley Springs Bathhouse renovation project. We are also currently working on a project at Hawks Nest State Park to restore the picnic pavilion. Alpha's familiarity with the DNR's needs, objectives, and current code will allow us to efficiently and effectively provide you with another successful project.

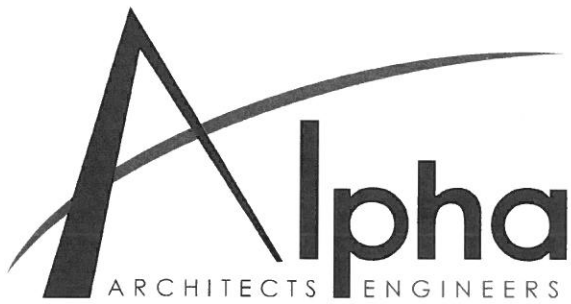
Alpha's staff is prepared to make your project a priority. Let us put our resources, experience and knowledge to work for you.

Sincerely,

**ALPHA ASSOCIATES, INCORPORATED**



Richard A. Colebank, PE, PS  
President and COO  
[rcolebank@alphaaec.com](mailto:rcolebank@alphaaec.com)



## FIRM PROFILE

### Firm Profile

#### FIRM NAME

**Alpha Associates, Incorporated**

#### OFFICE LOCATIONS:

209 Prairie Avenue  
Morgantown, West Virginia 26501

535 West King Street  
Martinsburg, West Virginia 25401

2506 Kanawha Blvd. East  
Charleston, West Virginia 25311

#### 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  
Steven V. Buchanan, PE, PS; Principal  
Matthew S. Breakey, AIA, LEED-AP; Principal  
Charles B. Branch, PE; Principal

#### NUMBER OF EMPLOYEES

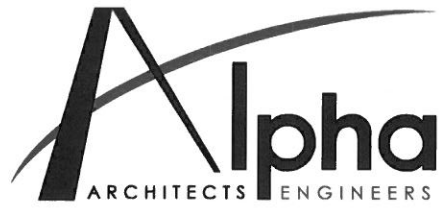
36 Employees

#### SERVICES

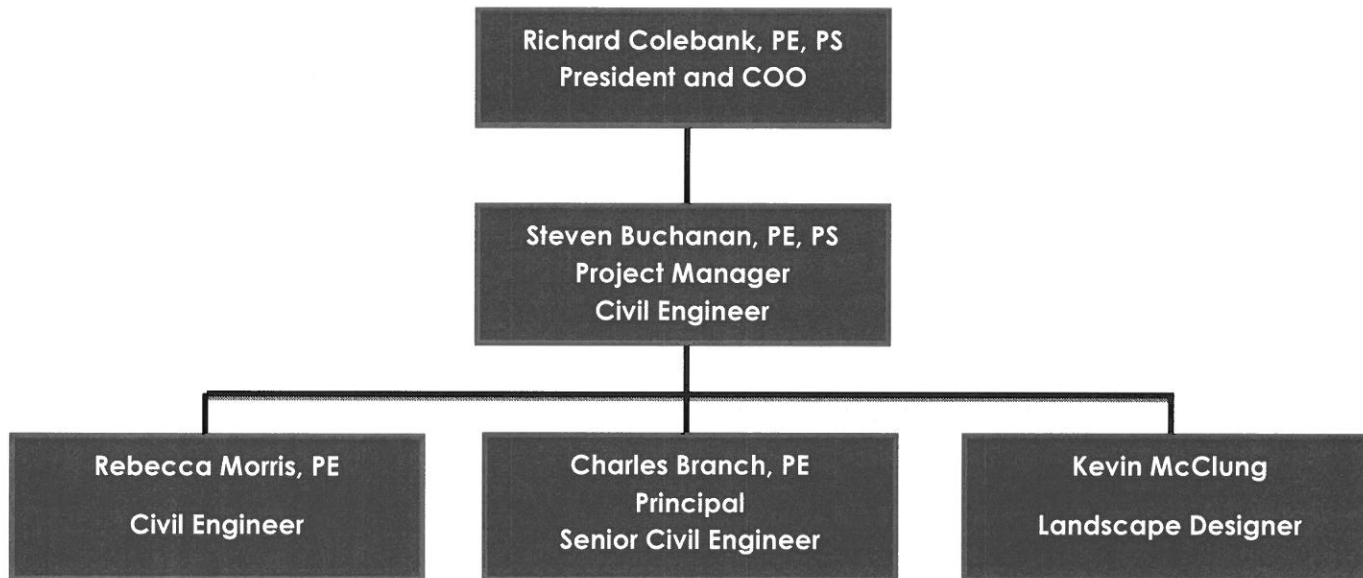
Architectural Design  
Civil Engineering  
Structural Engineering  
Surveying  
Interior Design  
Landscape Architecture  
Construction Administration

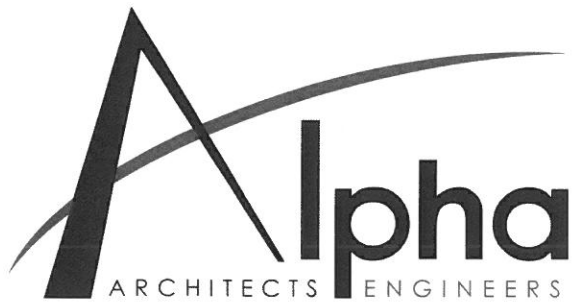
Alpha Associates, Incorporated was established in 1969 and since that time has completed hundreds of projects throughout Morgantown and the state of West Virginia. Alpha's Corporate Office is located in Morgantown with our Eastern Regional Office located in Martinsburg.





## PROPOSED STAFFING PLAN





## ALPHA RESUMES

**Richard A. Colebank, PE, PS** | President and COO

### SUMMARY

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 many 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 Civil Engineering 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

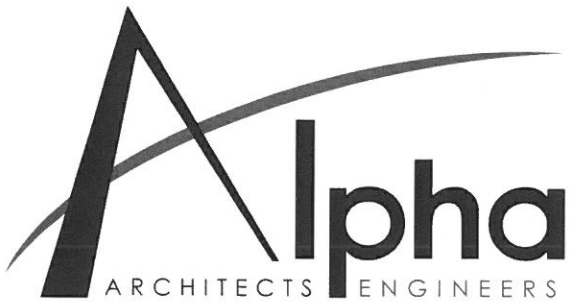
### PROFESSIONAL HIGHLIGHTS

#### 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

#### 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



## ALPHA RESUMES

**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
- ACEC/WV; Former President and National Director
- University High School Foundation; Charter Member; President
- Morgantown Area Chamber of Commerce; Past Chairman
- Monongalia County MPO Technical Advisory Committee; Member
- Morgantown Area Economic Partnership; Member
- American Red Cross, River Valley Chapter B.O.D.
- WVU College of Civil and Environmental Engineering Visiting Committee

think **Alpha** first.com

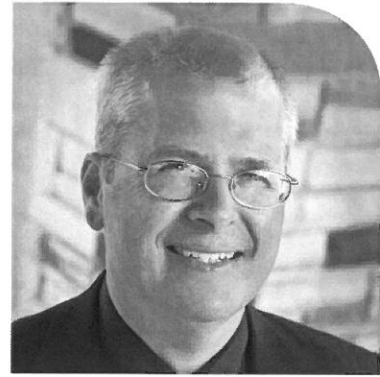
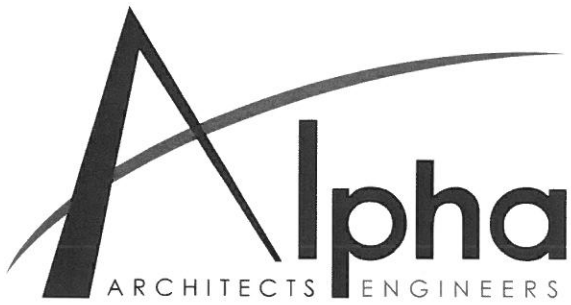
Contact

**Richard A. Colebank**

**304.296.8216**

**800.640.8216**

**rick.colebank@thinkalphafirst.com**



## ALPHA RESUMES

**Steven V. Buchanan, PE, PS** | Principal, Civil Engineer

### SUMMARY

Mr. Buchanan is a Civil Engineer and Principal at Alpha Associates, Incorporated. He has more than 28 years experience working in municipal engineering, storm water management, site planning, hydrologic and hydraulic analysis, wastewater collection systems design, water distribution systems, highway engineering, and traffic engineering.



### PROFILE

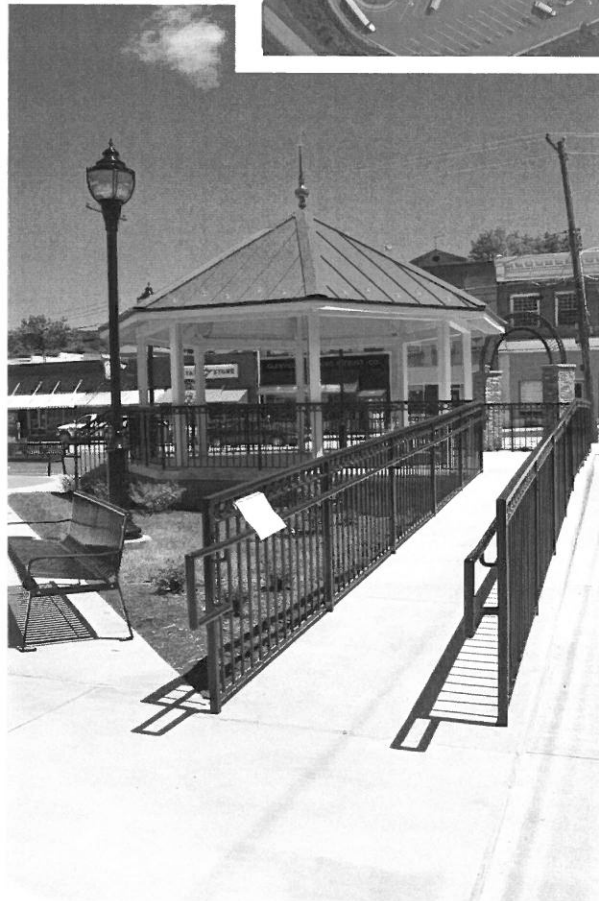
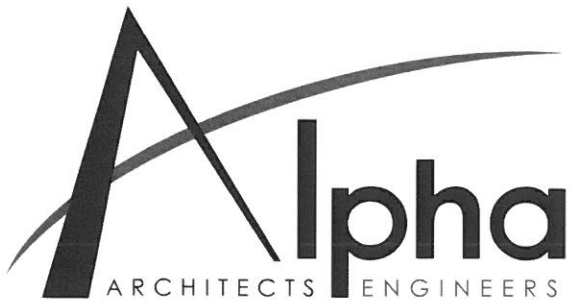
Broad-based responsibilities in the following areas:

- Highway Design
- Municipal Engineering
- Wastewater Collection
- Storm Sewer System Design
- Passive Acid Mine Drainage Treatment
- Site Engineering
- Project Management

### PROFESSIONAL HIGHLIGHTS

#### Civil Engineer/Project Manager:

- Borough of Point Marion Engineer; Point Marion, PA
- Mon County BOE Sewage Treatment Plants; Morgantown, WV
- Willowdale Road Sidewalk; Morgantown, WV
- North Fork Hughes River Recreation Facilities; Ritchie County, WV
- WVDOH Rest Areas Sewage Treatment Plants; WV
- WVU Law School Parking Lot; Morgantown, WV
- Uvilla-Shepherdstown Road Project; Jefferson County, WV
- Wheatland Road Widening and Utility Relocation; Berkeley County
- Clay-Battelle High School Sewer Line Extension; Morgantown, WV
- Grade Road Design Study; Berkeley County, WV
- WVDOH I-77 Welcome Center; Williamstown, WV
- WV Medal of Honor Recipients Plaza; Hazelton, WV
- Friends of the Cheat Multiple Projects
- Guardians of the West Fork - Two Projects
- West Buckeye Acrow Bridge; Mon County, WV
- Elkins Bypass; Randolph County, WV



## ALPHA RESUMES

**Steven Buchanan, PE, PS** | Principal, Civil Engineer

### EMPLOYMENT HISTORY

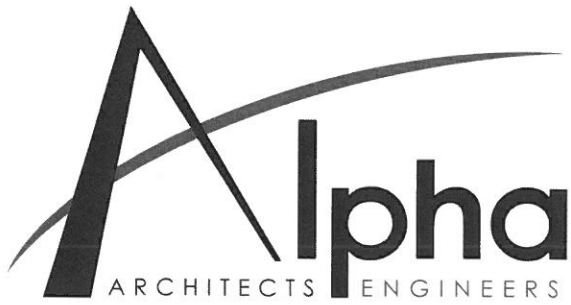
1998 – Current	Alpha Associates, Incorporated
1989-1998	Widmer Engineering, Incorporated
1986-1989	Wiley and Wilson, P.C.
1984-1986	Greiner Engineering Sciences, Incorporated
Summer-1983	WV Department of Transportation

### EDUCATION

West Virginia University  
 Bachelor of Science in Civil Engineering; 1984  
 Magna Cum Laude

### QUALIFICATIONS

- **License:**  
 Professional Engineer: West Virginia, Pennsylvania, Maryland, Ohio  
 Professional Surveyor: West Virginia

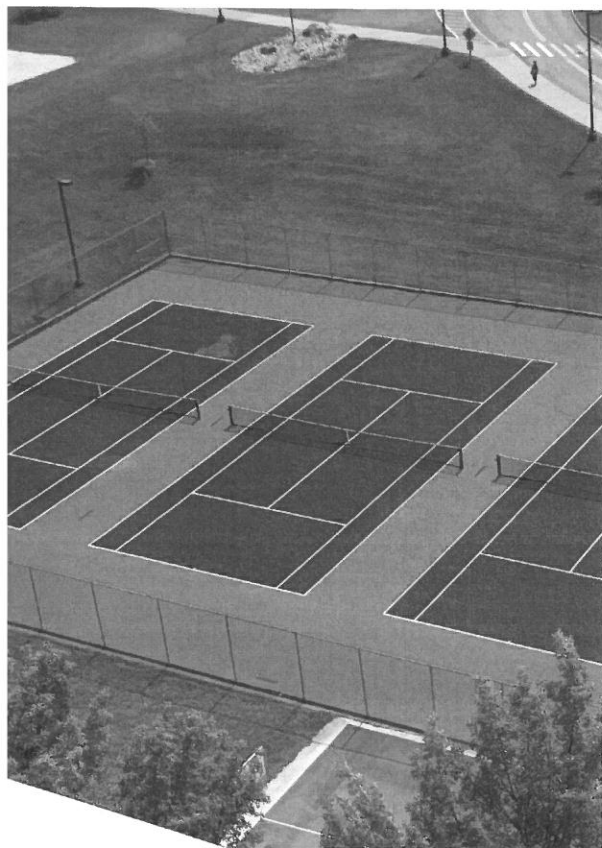


## ALPHA RESUMES

**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

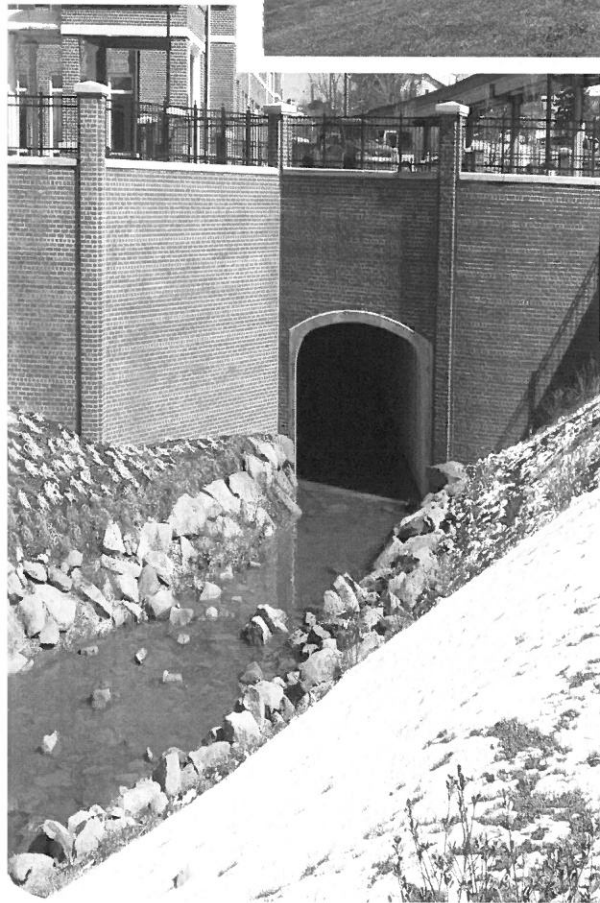
Broad-based responsibilities in the following areas:

- 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



## ALPHA RESUMES

**Charles Branch, PE** | Principal, Civil Engineer

### EMPLOYMENT HISTORY

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

### EDUCATION

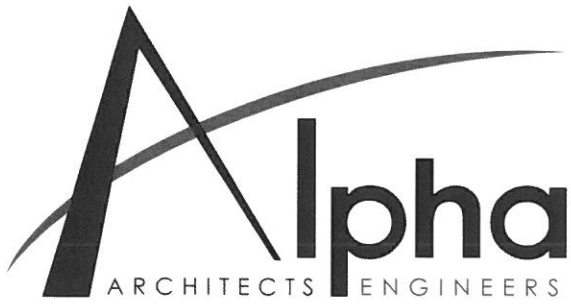
West Virginia University  
Bachelor - Civil Engineering; 2000  
Fairmont State College  
Bachelor Architectural Engineering Technology; 1988

### QUALIFICATIONS

- **License:** Professional Engineer: West Virginia

### AFFILIATIONS

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



## ALPHA RESUMES

**Rebecca Morris, PE** | Civil Engineer

### SUMMARY

Ms. Morris is a Civil Engineer in the Morgantown Office. She has experience in performing roadway design, storm sewer design, storm water management, environmental permitting and cost estimating. Ms. Morris provides professional civil engineering design services as part of Alpha's team, as well as cost estimating services for architectural and engineering projects.



### PROFILE

Broad-based responsibilities in the following areas:

- Highway Design
- Site Plan Development
- Field Engineering/Inspection
- Traffic Engineering
- Cost Estimating
- Hydrologic and Hydraulic Studies
- Construction Specifications and Permits

### PROFESSIONAL HIGHLIGHTS

#### Civil Engineer/Project Manager:

- Hughes River Recreation Area; North Bend State Park, WV
- Rocky Lane Road; Martinsburg, WV
- WVU Alumni Center; Morgantown, WV
- WVU Research Park Site Design; Morgantown, WV
- WVU Evansdale Redevelopment; Morgantown, WV
- Colonial Hills Subdivision Site Design; Jefferson County, WV
- Springfield Grade Road; Hampshire County, WV
- Mountaineer Middle School; Morgantown, WV
- WVU ESB East Wing Addition; Morgantown, WV
- Mon General Access Road; Morgantown, WV
- Ices Ferry Bridge; Morgantown, WV
- Airport Access Road, Morgantown, WV
- Cheat Lake Elementary School Renovations; Morgantown, WV
- Mountainview Elementary School Renovations; Morgantown, WV
- Mountaineer Place Apartments; Morgantown, WV





## ALPHA RESUMES

**Rebecca Morris, PE**

Civil Engineer

### PROFESSIONAL HIGHLIGHTS

#### Cost Estimating:

- Hazel Ruby McQuain Riverfront Park; Morgantown, WV
- Hart Field AARF Building; Morgantown, WV
- Ruby Memorial Hospital Emergency Department; Morgantown, WV
- National Energy Technology Laboratory; Morgantown, WV
- Fairmont Federal Credit Union; Bridgeport, WV
- Engineering Sciences Building Addition; Morgantown, WV
- Mountaineer Middle School; Morgantown, WV
- Mon County Sheriff's Building; Morgantown, WV
- Ridgeley Community Center; Ridgeley, WV

### EMPLOYMENT HISTORY

2000 – Current Alpha Associates, Incorporated

### EDUCATION

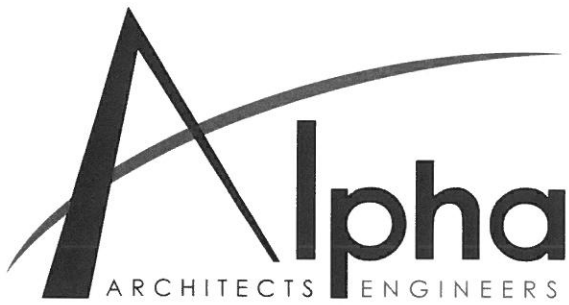
West Virginia University  
Bachelor - Civil Engineering; 2003

### QUALIFICATIONS

- **License:** Professional Engineer: West Virginia

### AFFILIATIONS

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



## 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 code 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

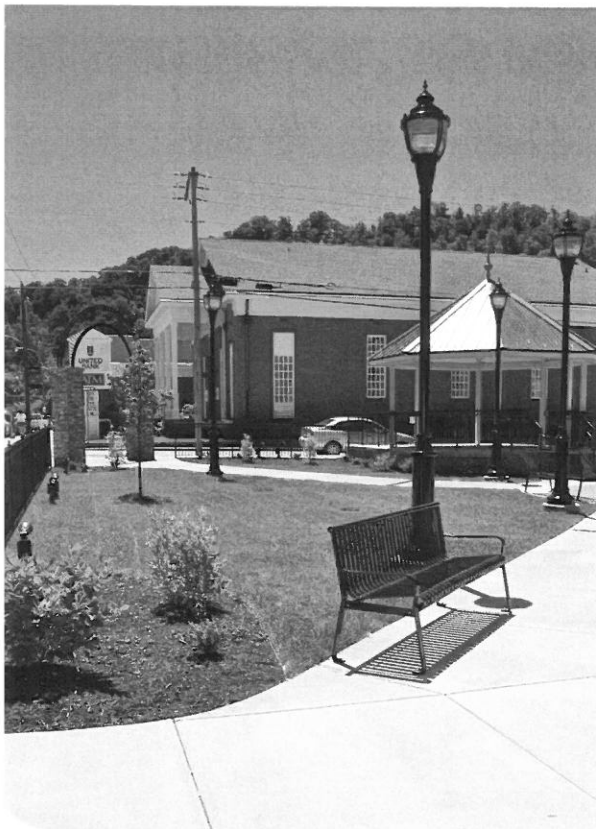
Broad-based responsibilities in the following areas:

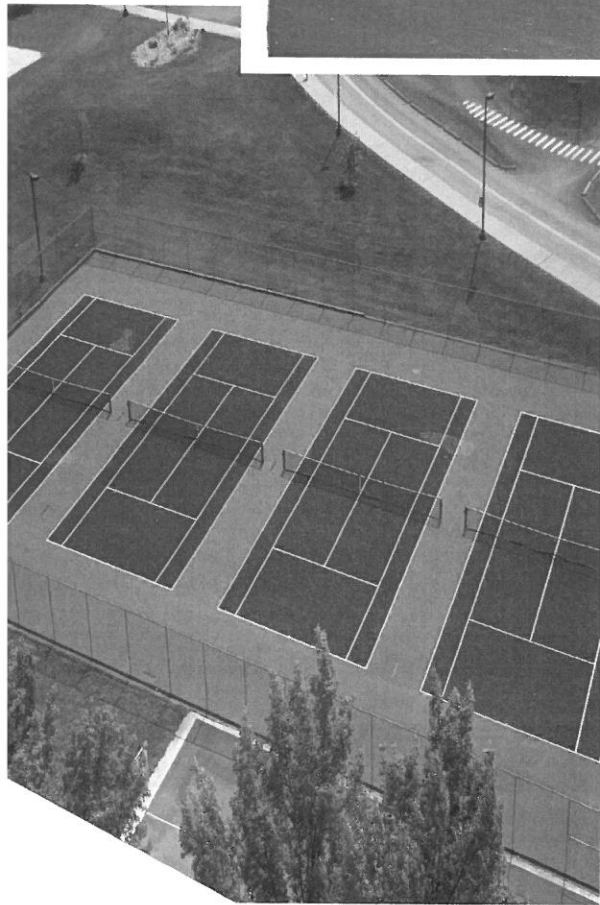
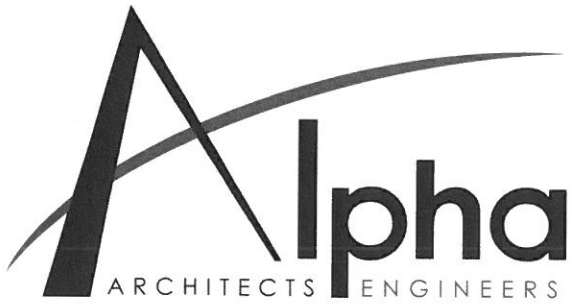
- Landscape Design
- Historic Landscape Preservation
- Delineation to HABS/HAER Standards
- Grant Writing
- Zoning Administration
- Comprehensive Planning
- Wetland Delineation

### PROFESSIONAL HIGHLIGHTS

#### Landscape Designer:

- 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
- Lambert's Run Passive Acid Mine Drainage; Harrison County, WV
- Airport Access Road, Wetland Delineation; Morgantown, WV
- Belington Pedestrian Trail; Belington, WV
- Glenville City Square; Glenville, WV
- J.B. Chambers Recreation Park; Wheeling, WV





## ALPHA RESUMES

**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

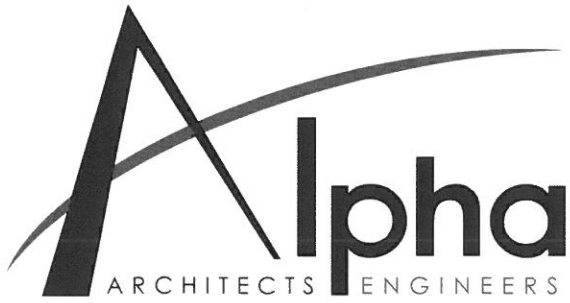
- City of Fairmont Board of Zoning Appeals
- Member of American Society of Landscape Architects

think  first.com

Contact

Kevin McClung  
304.296.8216  
800.640.8216

Kevin.mcclung@thinkalphafirst.com



**ALPHA EXPERIENCE**

**Burr-Bardane Industrial Park Road | 2007**

**Transportation Case Study**

**Burr-Bardane Industrial Park Road**

Jefferson County, WV

The design of this two-lane road is intended to provide improved access to the Burr-Bardane Industrial Park in Jefferson County by connecting Industrial Boulevard with West Burr Boulevard. The road is approximately a half-mile in length and had a construction cost of \$1,200,000.

Design of this road included drainage design, complete right of way plans, maintenance of traffic flow and permitting.



**Project Contact:**

**Barry Knotts, PE**

**PO Box 99**

**Burlington, WV 26710**

**304-289-3521**

**At a Glance**

**CLIENT: WVDOH**

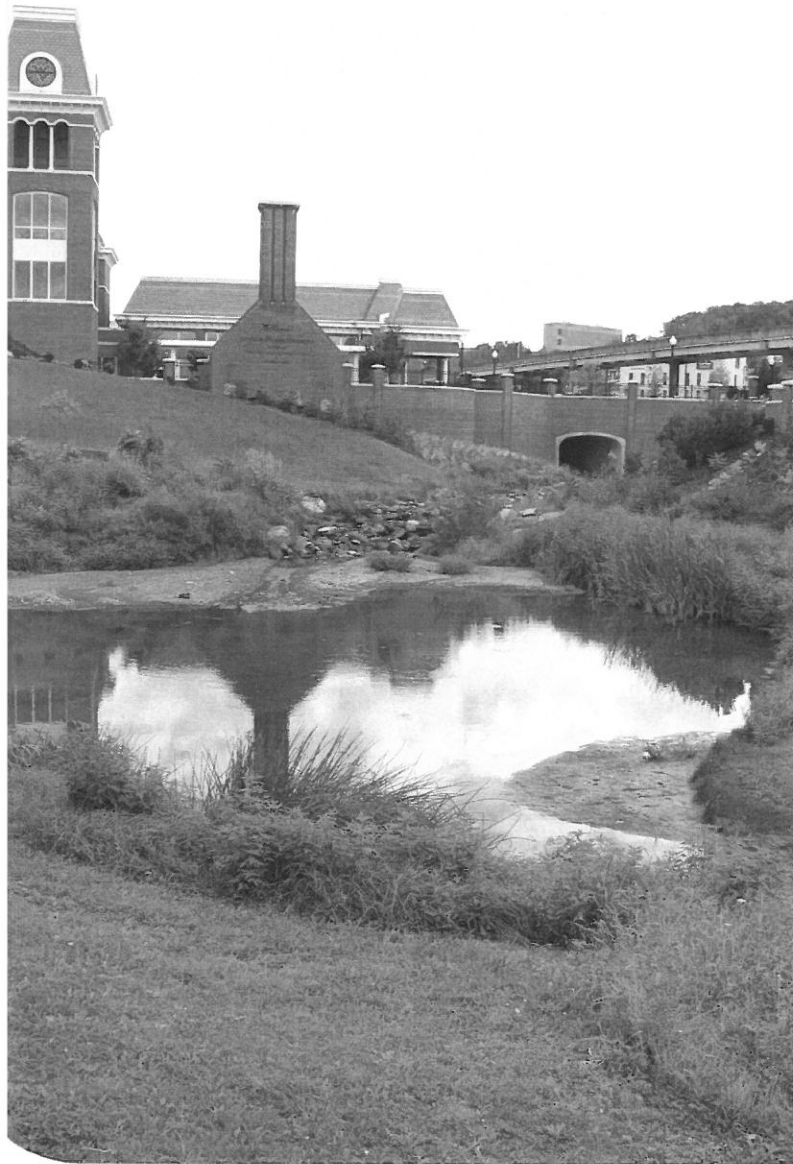
**LOCATION: Jefferson County, WV**

**COMPLETION DATE: 2007**

**SIZE: 0.55 Miles**

**CONSTRUCTION COST: \$1.2 Million**





## ALPHA EXPERIENCE

Storm Water Management Ponds | 2008

### Engineering Case Study

**WVU Alumni Center Storm Water Management Ponds**  
Morgantown, WV

The Alumni Center site posed several challenges. The site intended for use by the Alumni Association was also identified by the City of Morgantown as the potential site for a regional storm water management pond. Alpha was faced with the challenge of integrating the Alumni Center building, parking and amenities with a large, storm water management pond to control the Popenoe Run drainage basin. This was accomplished by relocating and culverting a portion of Popenoe Run, in coordination with the U.S. Army Corps of Engineers, and creating a two stage pond.

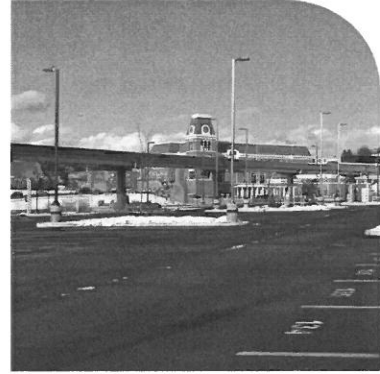
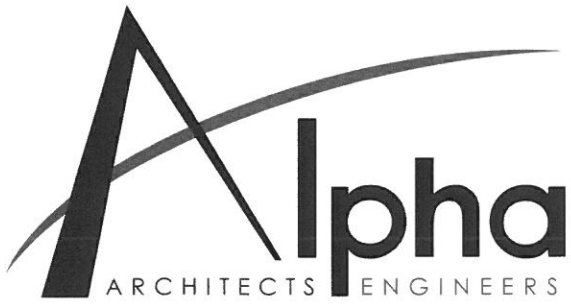
The upper, smaller pond contains a permanent pool of water and serves as a water feature and focal point for the Alumni Center landscaping, while the lower, larger pond is a dry detention structure which provides most of the storage required during rain events. With this approach, Alpha was able to achieve the goals of both the City of Morgantown and the West Virginia University Alumni Association.

**Project Contact:**  
**Mary Kinsley**  
P.O. Box 4269  
Morgantown, WV 26506  
4-293-4731

#### At a Glance

**CLIENT:** WVU Alumni Association  
**LOCATION:** Morgantown, WV  
**COMPLETION DATE:** 2008  
**SIZE:** NA  
**CONSTRUCTION COST:** Private Client

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ALPHA EXPERIENCE

Alumni Center Parking Lots | 2008

Engineering Case Study

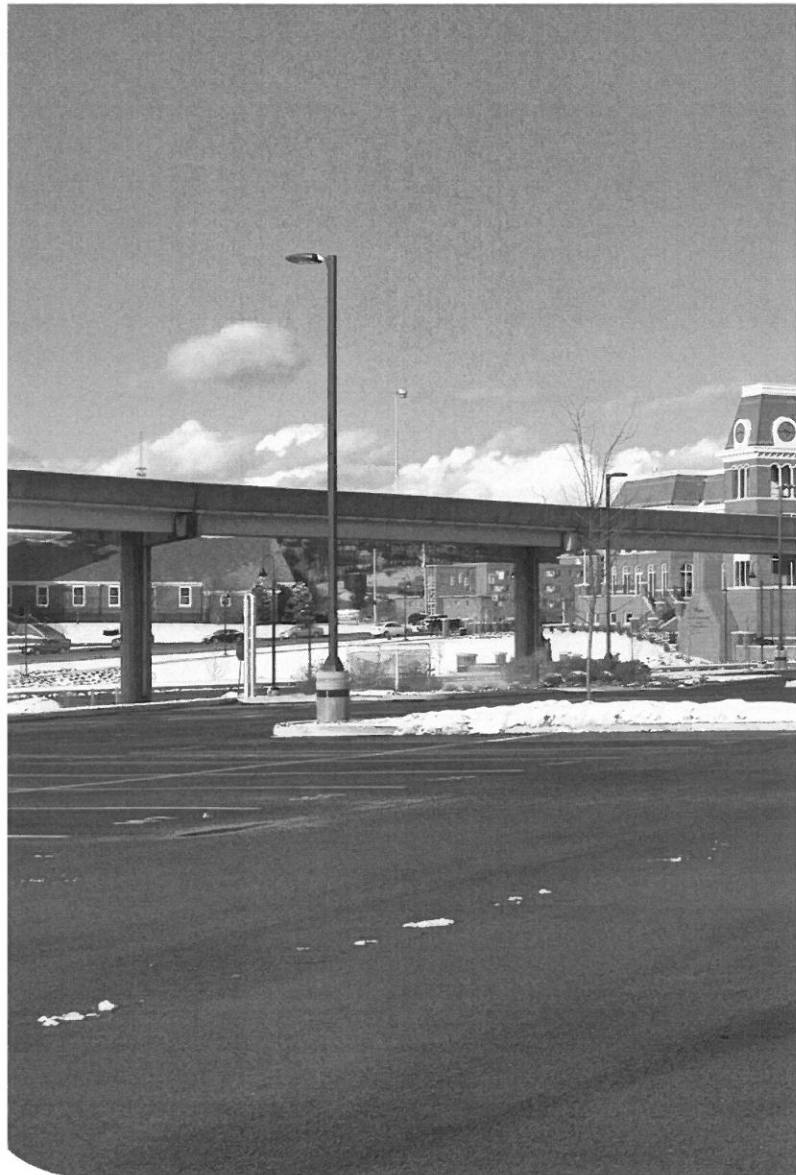
West Virginia University Alumni Center  
Parking Lots / Demolition

Morgantown, WV

Alpha Associates provided surveying, civil engineering, and construction administration services for the West Virginia University Alumni Center Parking Lots Project. This project provided 200 controlled access, paved parking spaces adjacent to the new WVU Alumni Center, lighting, storm water controls, and other related appurtenances.

Alpha's civil engineering components included: building demolition, site grading, storm water management, utility design, and storm drain design. Alpha coordinated the project with the Morgantown Utility Board, the City of Morgantown, and all local utility companies.

Also included in this construction package was the demolition of two existing apartment buildings. Alpha provided engineering for the removal of the buildings and coordination of environmental remediation services.

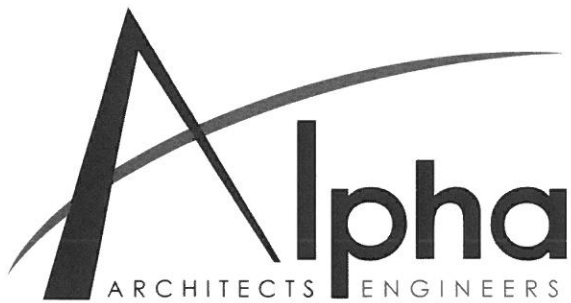


Project Contact:  
Paul Hanko  
PO Box 4269  
Morgantown, WV 26504  
414-293-4731

At a Glance

CLIENT: WV Alumni Association  
LOCATION: Morgantown, WV  
COMPLETION DATE: 2008  
SIZE: 200 spaces  
CONSTRUCTION COST: \$997,000





ALPHA EXPERIENCE

Rocky Lane Road | 2009

## Transportation Case Study

### Rocky Lane Road

Martinsburg, WV

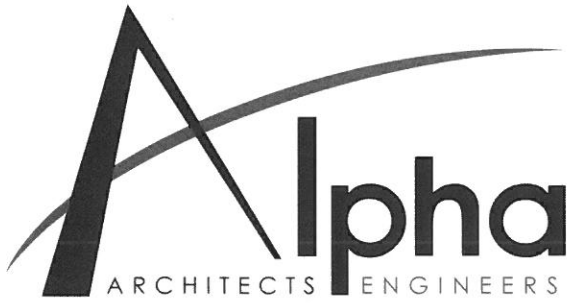
Alpha Associates, Incorporated provided the design of a new connection of Rocky Lane Road to Winchester Avenue (US Route 11) in the City of Martinsburg. The work included a new intersection, widening of Winchester Avenue to accommodate turning lanes, a new traffic signal, utility relocation, various roadway improvements including new sidewalks, curbs, gutters, retaining wall and a storm water management system were added.

Project Contact:  
Harry Knotts, PE  
PO Box 99  
Martinsburg, WV 26710  
504-289-3521

### At a Glance

CLIENT: WVDOH  
LOCATION: Martinsburg, WV  
COMPLETION DATE: 2009  
SIZE: .017 Miles  
CONSTRUCTION COST: \$1,067,515

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ALPHA EXPERIENCE

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



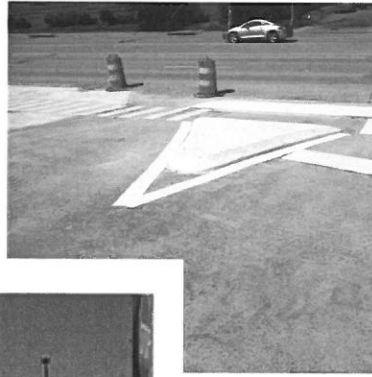
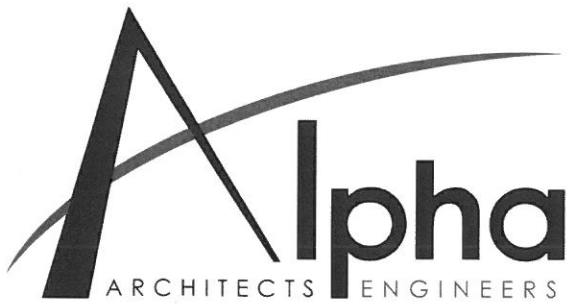
Project Contact:
Sam Ware
71 Boyles Lane
Parkersburg, WV 26104
304-422-9072

At a Glance

CLIENT: USDA
LOCATION: Ritchie County, WV
COMPLETION DATE: 2009
SIZE: Over 100 Acres
CONSTRUCTION COST: \$12 Million







**ALPHA EXPERIENCE**

**Lot 81 Parking Lot | 2011**

**Engineering Case Study**

**West Virginia University Parking Lot 81**

Morgantown, WV

Alpha Associates provided surveying, civil engineering, and construction administration services for the West Virginia University Parking Lot 81 Project. This project was the renovation of a parking lot of approximately 1000 spaces. Phase 1 provided revised entrances and additional handicap parking. Phase 2, provided additional asphalt and storm water management controls as well as new lighting.

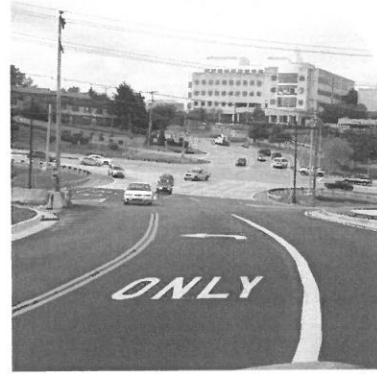
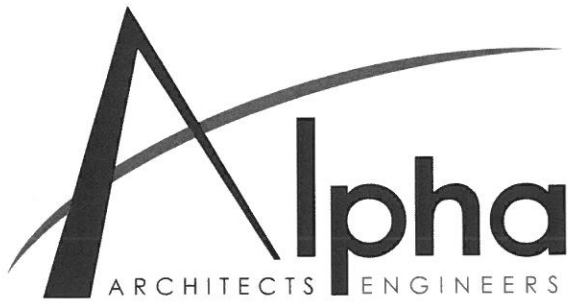
Alpha's civil engineering components included: site grading, storm water management, utility design, and storm drain design. Alpha coordinated the project with the Morgantown Utility Board, the City of Morgantown, and all local utility companies.

**Project Contact:**  
**Kevin Kilinsky**  
**PO Box 6572**  
**Morgantown, WV 26506**  
**304-293-4731**

**At a Glance**

**CLIENT:** West Virginia University  
**LOCATION:** Morgantown, WV  
**COMPLETION DATE:** 2011  
**SIZE:** Multiple Phases  
**CONSTRUCTION COST:** Phase I \$197,700  
Phase II \$1.3 Million

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## ALPHA EXPERIENCE

**Monongalia General Access Road** | 2012

### Engineering Case Study

#### Monongalia General Hospital Access Road to Route 705

Morgantown, WV

Alpha provided design services for a new entrance onto WV Route 705 opposite Willowdale Road. This access will provide for a five lane direct connection for Monongalia General Hospital onto Rt. 705.

The project consists of a traffic impact analysis, intersection and signal design at the Willowdale intersection, and the design of an access road from Maple Drive to J.D. Anderson Drive.

Alpha's design services include:

1. Preparation and approval of Traffic Impact Analysis.
2. Coordination with DOH District and Main Office.
3. Access road design.
4. Plans for closing of Maple Drive West at WV Rt. 705.
5. Design of turn lanes, pavement marking, signal modifications, signage, and permitting.
6. Drainage design for all work.
7. Design of maintenance of traffic plans for all work.
8. Coordination with all utility companies.
9. Preparation of right of way documents.
10. Erosion and sediment control design.



**Project Contact:**  
**Steve Mariner**  
 200 J.D. Anderson Drive  
 Morgantown, WV 26505  
 04-598-1200

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### At a Glance

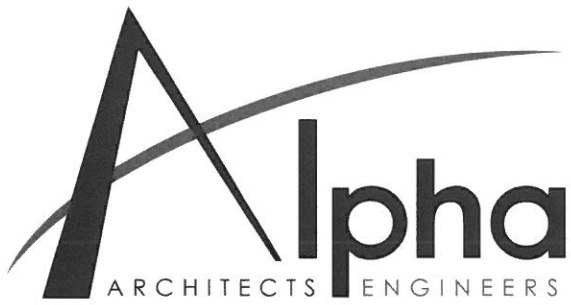
**CLIENT:** Monongalia General Hospital

**LOCATION:** Morgantown, WV

**COMPLETION DATE:** 2012

**SIZE:** Approx .5 miles

**CONSTRUCTION COST:** \$2.5 Million



**ALPHA EXPERIENCE**

**New Manchester Streetscape**

**2013**

**Engineering Case Study**

**New Manchester Streetscape**

New Manchester, WV

Alpha provided design services for a two phase streetscape improvement project along County Route 24, the main thoroughfare through New Manchester. The Phase I improvements included new sidewalks, handicapped ramps, curbs, and drainage improvements. Phase II improvements will follow when more funding is secured. The project is grant funded through a Transportation Enhancement Grant West Virginia Department of Transportation, Division of Highways.

**Project Contact:**

**Davis**

**Hancock County Commissioner**

Box 485

Cumberland, WV 26047

(304) 564-3311

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**At a Glance**

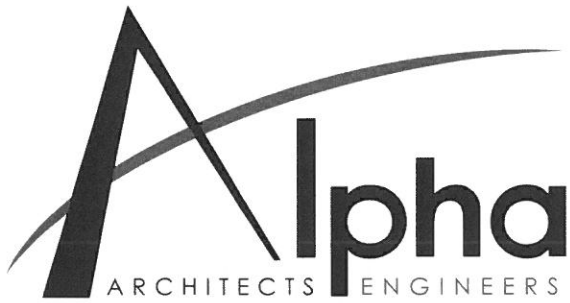
**CLIENT:** Hancock County Commission

**LOCATION:** New Manchester, WV

**COMPLETION DATE:** 2013

**SIZE:** 1,050 LF of Sidewalk

**CONSTRUCTION COST:** \$250,000



**ALPHA EXPERIENCE**

**Airport Access Road** | Est. 2014

**Engineering Case Study**

**Morgantown Municipal Airport Access Road**

Morgantown, WV

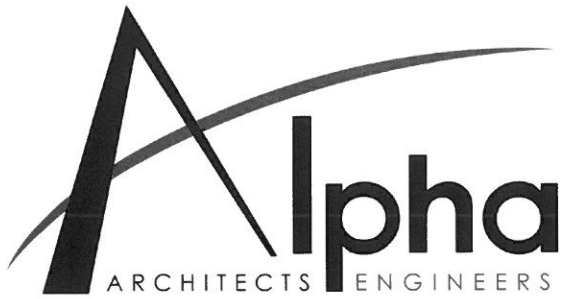
Alpha Associates, Incorporated is currently working on the completion of a new access road for the Morgantown Municipal Airport. The finished access road will run from County Route 857 near the Glenmark Center intersection to the East side of the Morgantown Municipal Airport.

The completed road will service a new US Army Reserve Center and a new airport business park. Design services provided by Alpha include traffic impact analysis, coordination with DOH, actual access road design, design of all turning lanes, pavement markings, signage, permitting, coordination with utility companies, preparation of right of way documents, and all other details pertinent to the completion of the project. Project completion is set for early 2014.

**Project Contact:**  
**Monongalia County Development Authority**  
155 Hartman Run Road, Suite 200  
Morgantown, WV 26505

**At a Glance**  
**CLIENT:** Monongalia County Development Authority  
**LOCATION:** Morgantown, WV  
**COMPLETION DATE:** Estimated 2014  
**SIZE:** 5500 LF of Roadway  
**CONSTRUCTION COST:** Est. \$4.5 Million

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## CLIENT REFERENCES

### **Steve Mariner**

#### **Mon General Hospital**

1200 J.D. Anderson Drive  
Morgantown, WV 26505  
304-598-1200

Project Completed: Mon General Access Roads

### **Donald Reinke**

#### **West Virginia Economic Development Authority**

955 Hartman Run Road  
Morgantown, WV 26505  
304-296-6684

Project Completed: Morgantown Airport Access Road

### **Mary Kinsley**

#### **WVU Alumni Association**

P.O. Box 4269  
Morgantown, WV 26506  
304-293-4731

Project(s) Completed: WVU Alumni Center Storm Water Management, WVU Alumni Center Ponds, WVU Alumni Center Parking Lot

### **Sam Ware**

#### **USDA**

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

Project Completed: North Fork Hughes River Recreational Design

### **Jeff Davis**

#### **Hancock County Commission**

P.O. Box 485  
New Cumberland, WV 26047  
304-564-3311

Project Completed: New Manchester Streetscape

"I have always found the management and staff of Alpha Associates to be professional, reliable, and capable."

-Don Reinke  
WV Economic Development Authority

# State of West Virginia

Board of Professional Surveyors

ANNUAL LICENSE RENEWAL

This license certifies that the individual listed below is a PROFESSIONAL SURVEYOR who has qualified for a license under Chapter 30, Article 13A, Code of West Virginia, and has met the requirements for license renewal for the period ending June 30, 2014. This license must be displayed at the licensee's principal place of practice. (West Virginia Code §30-13A-19)

Board Members

- Roy E. Shrewsbury, II, PS
- Nelson B. Douglass, PS
- Mark H. Hornish, PS
- R. Michael Shepp, PS
- Anthony J. Sparacino, Jr.

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**RICHARD A. COLEBANK**

**License # 1076**

**Issued: July 1, 2013**

**Expires: June 30, 2014**



Chairman

Secretary



Board Administrator

Dennis D. Jarrell

**2014**

State of West Virginia  
Board of Professional Surveyors

**RICHARD A. COLEBANK**  
**License # 1076**

Is a PROFESSIONAL SURVEYOR who has qualified for a license under Chapter 30, Article 13A, Code of West Virginia, and has met the requirements for license renewal for the period ending June 30, 2014

West Virginia Board of Professional Surveyors

The attached cards certify that you are a licensed Professional Surveyor in the State of West Virginia until June 30, 2014.

416 Airport Road, Suite 1

Sutton, West Virginia 26601

Phone (304) 765-0315 Fax (304) 765-0316

E-mail: wvbps@wv.gov Website: www.wvbps.wv.gov

Issued: July 1, 2013  
Expires: June 30, 2014



# State of West Virginia

## Board of Professional Surveyors

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- Anthony J. Sparacino, Jr.

#### Board Administrator

Dennis D. Jarrell

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### STEVEN VINCENT BUCHANAN

License #: 1009

Issued: July 1, 2013

Expires: June 30, 2014



Chairman

Secretary



### State of West Virginia Board of Professional Surveyors

#### STEVEN VINCENT BUCHANAN

License # 1009

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416 Airport Road, Suite 1  
Sutton, West Virginia 26601

Phone (304) 765-0315 Fax (304) 765-0316

E-mail: wvbps@wv.gov Website: www.wvbps.wv.gov

WEST VIRGINIA  
BOARD OF PROFESSIONAL SURVEYORS

*Certificate of Authorization*

ISSUED TO:

**ALPHA ASSOCIATES, INC.**

**(Morgantown, WV)**

CERTIFICATE OF AUTHORIZATION No. **13-5018**

This certificate is issued by  
the West Virginia Board of Professional Surveyors  
in accordance with *West Virginia Code § 30-13A-20*

The person or organization identified on this certificate is licensed to  
conduct professional surveying and mapping services  
in the State of West Virginia for the period  
**January 1, 2013 through December 31, 2013**

This certificate is not transferrable and must be displayed at the location for which issued.

In witness whereof I have put my hand,  
this 11<sup>th</sup> day of February, 2013



  
ROY E. SHREWSBURY, II, Chairman

  
NELSON B. DOUGLASS, Secretary