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icitation Response(SR) Dept: 0211	ID: ESR1115210000003015	Ver.: 1 Function: New	Phase: Final	Modified by batch , 1	1/16/2021					
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General Information Contact D	efault Values Discount Docum	nent Information Clarificat	ion Request							
Procurement Folder:	956160			so	Doc Code: C	EOI				
Procurement Type:	Central Contract - Fixed Amt				SO Dept: 0	211				
Vendor ID:	000000201753				SO Doc ID: G	SD22000000	03			
Legal Name:	ALPHA ASSOCIATES INC			Publi	shed Date: 1	1/8/21				
Alias/DBA:				c	Close Date: 1	1/16/21				
Total Bid:	\$0.00			c	lose Time: 1	3:30				
Response Date:	11/15/2021				Status: C	losed				
Response Time:	16:10			Solicitation D	escription: ,	Add. No. 1 Chamber Ceil	EOI: Supreme Cou ing	rt 🗘		
Responded By User ID:	JStemple			Total of Header Att	achments: 1					
First Name:	Joanna			Total of All Att	achments: 1					
Last Name:	Stemple									
Email:	joanna.stemple@thinkalp									
Phone:	3042968216									



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

State of West Virginia Solicitation Response

Proc Folder:	956160					
Solicitation Description:	Add. No. 1 EOI: Supreme Court Chamber Ceiling					
Proc Type:	Central Contract - Fixed Amt					
Solicitation Closes		Solicitation Response	Version			
2021-11-16 13:30		SR 0211 ESR11152100000003015	1			

VENDOR					
000000201753 ALPHA ASSOCIATES IN	C				
Solicitation Number:	CEOI 0211 GSD2200000003				
Total Bid: Comments:	0	Response Date:	2021-11-15	Response Time:	16:10:52

FOR INFORMATION CONTACT THE BUYE Melissa Pettrey (304) 558-0094 melissa.k.pettrey@wv.gov	R		
Vendor Signature X	FEIN#	DATE	

t to all terms and conditions contained in this solicitation All offers su

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount	
1	EOI: Supreme Court Chamber Ceiling Evaluation and Repair				0.00	
Comm	Code Manufacturer		Specificati	on	Model #	

81101508

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Commodity Line Comments:

Extended Description:

EOI: Supreme Court Chamber Ceiling Evaluation and Repair



ARCHITECTURAL/ENGINEERING SERVICES SUPREME COURT CHAMBER CEILING EVALUATION AND REPAIR CEOI 0211 GSD220000003

Public Notice Date: October 26, 2021 Submission Date: November 16, 2021

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CONTACT

Address

Richard Colebank, President & COO Alpha Associates, Incorporated 209 Prairie Ave. Morgantown, WV 26501 Phone & Fax

Phone: 304-296-8216 Fax: 304-296-8216 Email: rick.colebank@thinkALPHAfirst.com

Online

Website: www.thinkALPHAfirst.com

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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.

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

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.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

Alpha Associates, Incorporated

(Company)

(Authorized Signature) (Representative Name, Title)

Richard A. Colebank, President & COO (Printed Name and Title of Authorized Representative)

11/11/21

(Date)

304-296-8216/304-296-8245

(Phone Number) (Fax Number)

Revised 07/01/2021

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, property 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: Unlablack Prostcoc Date: 11/11/21
State of West Virginia
County of Monongalia, to-wit:
Taken, subscribed, and sworn to before me this <u>11</u> day of <u>November</u> , 20 <u>21</u> .
My Commission expires September 25 , 2025.
AFFIX SEAL HERE NOTARY PUBLIC JOURNA Stimple
OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINA JOANNA BRITTANY STEMPLE Apra Ascolates, Inc. 200 Prairie Ave, Morganicom West Virginia 25501 Not Commission Expires Sectember 22, 2025



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

State of West Virginia Centralized Expression of Interest Architect/Engr

Proc Folder:	956160		Reason for Modification:
Doc Description:	Add. No. 1 EOI: Supre	Addendum No. 1	
Proc Type:	Central Contract - Fixed	Amt	
Date Issued	Solicitation Closes	Solicitation No	Version
2021-11-08	2021-11-16 13:30	CEOI 0211 GSD220000003	2

BID RECEIVING LOCATION	
BID CLERK	
DEPARTMENT OF ADMINISTRATION	
PURCHASING DIVISION	
2019 WASHINGTON ST E	
CHARLESTON WV 25305	
US	

VENDOR							
Vendor Customer	Code:						
Vendor Name :	Alpha Associates,	Inc.					
Address :	209 Prairie Avenue	2					
Street :							
City :	Morgantown						
State :	West Virginia	Country :	USA		Zip :	26501	
Principal Contact	Richard A. Co	lebank					
Vendor Contact Pl	hone: 304-296-8216		Extension:	102			

FOR INFORMATION CONTACT THE BUYER Melissa Pettrey (304) 558-0094 melissa.k.pettrey@wv.gov			
Vendor Signature X Underlin, Pros #CO FEIN#	550516286	DATE	11/11/21

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

West Virginia Ethics Commission **Disclosure of Interested Parties to Contracts**

(Required by W. Va. Code § 6D-1-2)

Name of Contracting Business Entity: Alpha Associates, Inc. Address: 209 Prairie Ave

Morgantown, WV 26501

2018

Name of Authorized Agent: Richard A. Colebank Address:

Ceol 0211 GSD 2200000003 Supreme Court Chamber Ceiling Evaluation and Repair Contract Description:

Governmental agency awarding contract: West Virginia Division of Natural Resources

Check here if this is a Supplemental Disclosure

List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary):

1. Subcontractors or other entities performing work or service under the Contract

Check here if none, otherwise list entity/individual names below.

2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities) □ Check here if none, otherwise list entity/individual names below.

> Richard A. Colebank Richard W. Klein

3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract)

Check here if none, otherwise list entity/individual names below.

Signature:

Date Signed: 11/11/21

Notary Verification

State of West Virginia

____, County of Monongalia

Richard A. Colebank

_, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury.

Taken, sworn to and subscribed before me this	s_11	day of November	, 21
	Noanna	& Stempli	
	1	Notary Public's Signature	
To be completed by State Agency:			
Date Received by State Agency:		pana	OFFICIAL SEAL
Date submitted to Ethics Commission:			NOTARY PUBLIC STATE OF WEST VIRGINIA
Governmental agency submitting Disclosure:			JOANNA BRITTANY STEMPLE

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)

Addendum No. 1	Addendum No. 6
🗖 Addendum No. 2	🔲 Addendum No. 7
Addendum No. 3	Addendum No. 8
🗌 Addendum No. 4	Addendum No. 9
Addendum No. 5	Addendum No. 1

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.

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Alpha Associates, Incorporated

Company Tes, dut \$ 600 Authorized Signature 11/11/21

Date

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



November 16, 2021

Department of Administration Purchasing Division 2019 Washington St. E Charleston, WV 25305

ATTN: Melissa Pettrey

RE: CEOI 0211 GSD220000003 Supreme Court Chamber Ceiling Evaluation and Repair

Dear Ms. Pettrey,

Alpha Associates, Incorporated is pleased to submit this Expression of Interest to provide architectural and engineering services for the Supreme Court Chamber Ceiling Evaluation and Repair Project. Alpha's experience in the area and previous work performed along with our unparalleled level of expertise makes us the perfect partnering firm for the State on this project.

Throughout our 50 years, Alpha has provided professional services for various divisions of the State of West Virginia, including the project at the Clarksburg State Office Building and the façade renovations at State Building 25 in Parkersburg, which we worked with the General Services Division. Alpha has also performed numerous building assessments throughout the State of West Virginia. From those assessments, we can provide clients with detailed reports outlining our findings, options for repairs, and cost estimates to complete the repairs. Enclosed in this Expression of Interest, you will find Alpha's relevant projects in the section marked "Related Experience".

Project Understanding

The General Services Division is looking to partner with an architectural and engineering firm to provide design services, construction bidding documents, and contract administration for the repair of the Supreme Court Chamber ceiling in the State Capitol Building. The intent is to repair the damage caused by a roof leak i.e., damaged plaster, damaged paint, and microbial growth, and restore the ceiling to its original design. Our work has spanned the entire



spectrum of building renovations including structural and architectural support and renovations of existing ceilings.

Project Team & Location

Alpha Associates, Incorporated is a West Virginia owned and operated small business that offers several services under one roof, including architecture, civil and structural engineering, surveying, interior design, and construction administrative services. 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.

This project will be managed out of Alpha's Corporate Office located in Morgantown, West Virginia. This location allows our staff to be on site within two and one half hours.

Summary

Thank you again for the opportunity to submit this Letter of Qualification. We appreciate your consideration and look forward to working with you on this upcoming project at Supreme Court Chamber. We are committed to providing the State with a team that surpasses every expectation. If you have any questions or wish to further discuss our qualifications, please contact me at (304)296-8216 extension 102.

Sincerely,

ALPHA ASSOCIATES, INCORPORATED

Richard A. Colebank, PE, PS President and COO rick.colebank@thinkalphafirst.com



WELCOME TO ALPHA ASSOCIATES, INC.

FIRM PROFILE

Contract Role: Prime Architect & Engineer

Address

209 Prairie Ave Morgantown, West Virginia 26501

535 West King Street Martinsburg, West Virginia 25401

Number of Employees 22

Principals

Richard A. Colebank, PE, PS; President & COO Richard W. Klein, PE, PS; Chairman & CEO Charles B. Luttrell, PE; Senior Principal Charles B. Branch, PE; Senior Principal Matthew T. Echard, PE; Principal

Services

Architectural Design Civil Engineering Structural Engineering Surveying Interior Design Landscape Architecture



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 technological tools, dedicated principals and highly skilled staff members. Our work is diverse and includes clients in commercial, educational and governmental facilities, developers and private organizations.

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 projects of varying sizes and types. In this proposal, you will find examples that showcase the Alpha Team's exceptional project experience on similar types of facilities.

Alpha has 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.

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 everything 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, all work 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 twenty two (22) architects, engineers, surveyors and administrative personnel all work diligently towards producing drawings and specifications that will deliver our clients successful projects, completed on time and within budget.

Alpha has thrived for over 52 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.

STAFF PLANNING TO BE ASSIGNED TO YOUR PROJECT.

All work to be performed for the West Virginia General Services Division will be managed out of Alpha's Morgantown office. In addition to your dedicated Project Team, Alpha's staff of 21 includes engineers, architects, architectural designers, technicians, and support staff that are available to assist with any potential project need.



Richard A. Colebank, P.E., P.S. President & COO Principal In Charge



Rebecca J. Key, AIA Director of Architecture



Richard W. Klein, P.E. Senior Principal, Structural Engineer



Matthew T. Echard, P.E. Principal, Structural Engineer



Charles Branch P.E. Senior Principal, Civil Engineer

MEET THE ALPHA TEAM.

MANAGERS

Richard W. Klein PE.PS Chairman & CEO Richard A. Colebank PE.PS President & COO

ARCHITECTURE

Rebecca Key AIA-LEEP-AP Director of Architecture

Casey Smith AIA Assoc. Architectural Designer

Todd Lewis AIA Assoc. Architectural Technician Alex Haill Construction Administration

David Costello Jr.

Manager of Surveying

CIVIL ENGINEERING

Charles Branch PE; Senior Principal Senior Civil Engineer

Julie Frazee

Bradley Casdorph PE, PS **Civil Engineer**

Kevin McCung Engineering Technician Engineering Technician Field Representative

Tom Simpson PE **Civil Engineer**

Terry Higgins

Barbara Kerns Survey Crew

PS

Tyler Collins Survey Crew

STRUCTURAL ENGINEERING

Charles Luttrell PE. Senior Principal Structural Engineer

Matthew Echard PE. Principal Structural Engineer

Cody Antoon **Engineering Technician**

OFFICE ADMINISTRATION

Heather Fox **Business Manager** Joanna Stemple Marketing Coordinator Kim Coomler Administrative Assistant

SCHEDULE AND BUDGET.

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 deadlines. Alpha recently 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 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. Once the design process begins, a very detailed, realistic project schedule can be developed and communicated to all involved.

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

Alpha's in house cost estimators, combined with an excellent relationship with contractors throughout the area, will provide the client with the most accurate estimates early in the design process. The Alpha estimators begin at the schematic design phase of the project and develop a line item estimate of probable construction costs 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 decreases can be identified allowing the owner to make informed decisions moving forward on 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.

CAPACITY AND SOFTWARE.

OUR CAPABILITIES

Alpha Associates, Incorporated is prepared to commit staff and resources to the General Services Division. 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 GSD with a committed and dependable design team. Our multidisciplinary design team is prepared to meet and exceed the expectations of State by committing any resources necessary to meet the project schedule.

USING THE LATEST SOFTWARE

The project team incorporates the latest computer and software capabilities required to complete the working drawings and specifications 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 22
- REVIT (Editions up to 2022)
- Civil 3D
- RISA 3D
- RISA Floor
- RISA Foundation
- MathCAD
- DJI Phantom 4 RTK Drone

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



EMPLOYMENT HISTORY

1985-Current | Alpha Associates, Inc. 1983-1985 | Charles Townes & 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- State Board

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

RICHARD A. COLEBANK

PE,PS; PRESIDENT & COO

304-296-8216 | 800-640-8216

rick.colebank@thinkalphafirst.com

SUMMARY

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

Morgantown Municipal Airport Access Road; Morgantown, WV Mon General Access Road; Morgantown, WV WVU Reedsville Farm Redevelopment; Reedsville, WV Monongalia General Hospital Access Road; Morgantown, WV WVDOH Martinsburg Train Station Corridor Streetscape; Martinsburg, WV WV State Office Building; Parkersburg, WV College of Physical Activity & Sports Science; Morgantown, WV WVDOH Open End Engineering Contract; WV WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV Clarksburg State Office Building; Clarksburg, WV Jane Lew Truck Stop; Jane Lew, WV Grant County Bank Addition & Renovation; Petersburg, WV South Berkeley Fire Station; Inwood, WV



EMPLOYMENT HISTORY 2000-Current | Alpha Associates, Inc.

1983-1999 | Alexander Key and Associates

1978-1983 | Webster Clothes; Director of Store Planning

EDUCATION

University of Maryland Bachelor of Architecture; 1977

Maryland Institute College of Art Coursework in Furniture Design; 1986-1987

QUALIFICATIONS

License: Registered Architect: Maryland, New York, Pennsylvania, Virginia, Washington DC, West Virginia

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

AIA, LEED-AP; DIRECTOR OF ARCHITECTURE

304-296-8216 | 800-640-8216

rebecca.key@thinkalphafirst.com

SUMMARY

Ms. Key has worked in the architectural field for over 35 years. She serves as Project Architect/Project Manager for numerous architectural projects at Alpha Associates, Inc. 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 ever-growing 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 Historic Renovation Project Management

PROFESSIONAL HIGHLIGHTS

WVU Boreman Hall; Morgantown, WV Ruby Memorial Hospital Emergency Room; Morgantown, WV Lewis County H.S. Medical Facility; Weston, WV Camden-On-Gauley Medical Center: Camden-On-Gauley, WV Camden Dental/Medical Arts Grant; Camden-On-Gauley, WV Camden Family Health Dental Suite; Camden-On-Gauley, WV WV Office of Miners Health Safety and Training Facility; Oak Hill, WV WV State Office Building; Clarksburg, WV WV State Office Building: Parkersburg, WV WV DOH District 7 Lab & Multi-purpose Building,; Weston, WV West Virginia Regional Technology Park Renovation to Building 770; South Charleston, WV Mon County Family Court Renovation; Morgantown, WV Mon County Sheriff's Department; Morgantown, WV Fairmont State University Prichard Hall Renovation: Fairmont, WV Augusta Apartment Building; Morgantown, WV Ridgedale Elementary; Morgantown, WV Mountaineer Middle: Morgantown, WV Washington High School; Charles Town, WV Ruby McQuain Amphitheater Roof; Morgantown, WV North Fork Hughes River Sate Park; Ritchie County, WV



EMPLOYMENT HISTORY 2016-Current | Alpha Associates, Inc.

2014-2016 | MSES Architects

2011-2014 | Blackwood Associates

2007-2009 | Vandalia Heritage Foundation

EDUCATION

Boston Architectural College Master of Architecture

Fairmont State University Bachelor- Architecture 2009

<u>CASEY SMITH</u>

AIA ASSOC.; ARCHITECTURAL DESIGNER

304-296-8216 | 800-640-8216

C casey.smith@thinkalphafirst.com

SUMMARY

Mr. Smith has been employed with Alpha Associates, Inc since 2016. He has worked on several architectural projects including multi-million dollar projects and public sector clients. Mr. Smith came to Alpha with an impressive background in educational, commercial, and local government facilities. He has offered assistance in project management, using his background to further improve the quality of each project he is involved with. Mr. Smith has been an incredible asset to Alpha Associates and proves to be an asset in each of his projects.

PROFILE

Broad-based responsibilities in the following areas: Architectural/Structural Construction Drawings Construction Administration Project Management Assistance

PROFESSIONAL HIGHLIGHTS

Construction Administration Projects: Cacapon State Park Lodge Renovation Los Mariachis New Restuarant; Morgantown, WV Freedom Ford Automotive Dealerships; Granville, WV Elkins Fordland; Elkins, WV Federal Group GSA VA Tenant Improvement Project Point Marion ADA Deck; Point Marion, PA Los Mariachis Renovation; Morgantown, WV WVU Hazel Ruby McQuain Education & Resource Center; Reedsville, WV Martinsburg Queen St. Underpass; Martinsburg, WV



EMPLOYMENT HISTORY 1992-Current | Alpha Associates, Inc.

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

CHARLES B. BRANCH

PE; SENIOR PRINCIPAL & CIVIL ENGINEER

304-296-8216 | 800-640-8216

C chuck.branch@thinkalphafirst.com

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: Jane Lew Truck Stop; Jane Lew, WV Clarksburg State Office Building; Clarksburg, WV WVU Reedsville Farm Redevelopment; Morgantown, WV Freedom Automotive Group Dealerships: Morgantown, WV Freedom Kia; Clarksburg, WV WVU Parking Lot 81 Renovations; Morgantown, WV WVU Doll's Run Burn Room; Morgantown, WV WVU Alumni Center Parking Lot; Morgantown, WV WVU Alumni Center Storm Water Management; Morgantown, WV WVU Health Sciences Center Eastern Division: Martinsburg, WV WVDOH Martinsburg Train Station Corridor Streetscape; Martinsburg, WV WVDOH I-77 Welcome Center; Williamstown, WV WV Medal of Honor Recipients Plaza; Hazleton, WV Lewis County High School Bridge; Weston, WV Wyoming County Route 10 Relocation; Wyoming County, WV Fairmont Federal Credit Union; Bridgeport, WV Queen St Underpass; Martinsburg, WV Martinsburg Little League Fields: Martinsburg, WV



EMPLOYMENT HISTORY

1996-Current | Alpha Associates, Inc. 1995-1996 | Larry D. Luttrell, PE, PhD 1991-1994 | West Virginia University 1990-1991 | WVU Constructed Facilities Center

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 Line Load Behavior/Failures Concentrated Load Behavior/Failures Web Crippling Punch Failures

CHARLES B. LUTTRELL

PE; SR. PRINCIPAL & STRUCTURAL ENGINEER

304-296-8216 | 800-640-8216

C charlie.luttrell@thinkalphafirst.com

SUMMARY

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 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: 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

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, Clarksburg, 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 Shepherd University Pedestrian Underpass; Shepherdstown, WV Washington High School; Charles Town, WV WVU Coliseum Structural Inspection, Morgantown, WV Alderson Broaddus College, Rex Pyles Arena Deck; Phillipi, WV Monongalia County Sheriff's Building; Morgantown, WV South High Street Bridge; Morgantown, WV Ices Ferry Bridge; Morgantown, WV Matthews Foundry Structural Evaluation: Martinsburg, WV Martinsburg Little League Fields; Martinsburg, WV Martinsburg WWTP; Martinsburg, WV Queen St. Underpass; Martinsburg, WV Winchester & Western RR Rt. 11 Bridge; Martinsburg, WV



EMPLOYMENT HISTORY

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

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 Certified FAA Part 107 Remote Pilot

AFFILIATIONS

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

BRADLEY CASDORPH

PE,PS; CIVIL ENGINEER

304-296-8216 | 800-640-8216

▶ brad.casdorph@thinkalphafirst.com

SUMMARY

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

PROFILE

Broad-based responsibilities in the following areas: Airport Planning and Design Highway Design Hydraulic and Hydrology Studies Site Plan Development Land Surveying, including the use of Aerial Drone Technology

PROFESSIONAL HIGHLIGHTS

Civil Engineering: WVDOH Arnettsville Bridge Replacement; Monongalia County, WV WVDOH Open Engineering Open End Contract; WV WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV Freedom Automotive Three Dealerships; Morgantown, WV Freedom Kia Clarksburg; Clarksburg, WV Morgantown Municipal Airport Access Road; Morgantown, WV Mon General Hospital Access Road; Morgantown, WV WVU - Lot 81 Parking Area Improvements; Morgantown, WV McKee Crossing - 120 Acre Subdivision; Martinsburg, WV WVU Reedsville Farm Redevelopment; Reedsville, WV Mon General Hospital - East Parking Area; Morgantown, WV Jane Lew Truck Stop; Jane Lew, WV Point Marion Borough; Point Marion, PA Clarksburg State Office Building; Clarksburg, WV WVU College of Physical Activity & Sports Sciences; Morgantown, WV VA Parking Lot SWM; Shepherdstown, WV Arcland RV Parking Lot SWM; Charles Town. WV

Surveying:

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



EMPLOYMENT HISTORY

2016-Current | Alpha Associates, Inc. 2010-2015 | Echard ingenieurBüro 2006-2009 | Buro Happold Consulting Engineers 2003-2006 | RISA Technologies, Inc. 2000-2003 | Zaldastani Associates, Inc.

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 Evaluator

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 Guimaraes, 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.

MATTHEW T. ECHARD

PE; PRINCIPAL & STRUCTURAL ENGINEER

304-296-8216 | 800-640-8216

matthew.echard@thinkalphafirst.com

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 in the United States, Europe, and the Middle-East, Mr. Echard returned to West Virginia to provide world-class service in a historically undeserved 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. Mr. Echard also volunteers as the Chairman of the Gilmer County Unsafe Buildings and Lands Enforcement Authority.

PROFILE

Broad-based responsibilities in the following areas: Structural Engineering Structural Forensics

Project Management

PROFESSIONAL HIGHLIGHTS

Project Manager & Structural Engineer: WVU Creative Arts Center Performance Access: Morgantown, WV WVU Aero/Combustion Lab Mezzanine; Morgantown, WV WVU Athletics Tennis Scoreboard; Morgantown, WV WVU Athletics Coliseum Scoreboard & Speakers; Morgantown, WV WVU CAFEE Building Addition: Morgantown, WV WVU Colson Hall, Admission & Records Access; Morgantown, WV WVU ESB Chiller Lines; Morgantown, WV WVU ESB Roof Fall Protection; Morgantown, WV WVU Health Sciences Center - Phase 1B HVAC; Morgantown, WV WVU Hodges Hall Renovation; Morgantown, WV WVU J.W. Ruby Research Farm; Reedsville, WV WVU Law School Precast Evaluation; Morgantown, WV WVU Mountainlair Façade Water Infiltration; Morgantown, WV WVU Mountainlair Gridiron Assessment: Morgantown, WV WVU Mountainlair Plaza Structural Assessment; Morgantown, WV WVU Stewart Hall MEP Upgrades: Morgantown, WV Westover Goodwill Structural Design; Morgantown, WV Weyerhaeuser Roof Evaluation; Heaters, WV Martinsburg Oueen Street Underpass: Martinsburg, WV City Hall Façade Rehab; Morgantown, WV Metropolitan Theatre Roof; Morgantown, WV

DEPARTMENT OF HIGHWAYS DISTRICT 2 SHOP BUILDING Huntington, WV; 2014

Alpha Associates, Incorporated provided architectural design, civil and structural engineering for a multi-phasic roof 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.

At a Glance:

CLIENT: WV Division of Highways LOCATION: Huntington, WV COMPLETION DATE: 2014 SIZE: Blg: 44,000 Square Feet CONSTRUCTION COST: \$133,000

Project Contact:

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



STATE BUILDING 25 ADA ENTRANCE SOLUTION Parkersburg, WV; 2020

The existing main entrance of the State Office Building was not only failing, and pulling away from the building, it did nothing to enhance the entrance to the building. The solution was to celebrate the entrance and showcase the ramp, so that it would be a truly universal design for all visitors and staff to the building.

The new entrance incorporates the same "rain screen" system on the façades as the dominate street facing facades of 5th & Avery Street. The ramp is an intersection of stairs, landings, and a curved sloping ramp, of poured concrete and stainless steel railings. The changes in elevation provide a new area for a landscaped garden.

At a Glance:

CLIENT: State of West Virginia LOCATION: Parkersburg, WV COMPLETION DATE: 2020 SIZE: Building Exterior CONSTRUCTION COST: \$2,924,450

Project Contact:

Scot Casdorph, A&E Manager 112 California Ave. Bldg. 4 5th Floor Charleston, WV 25305 304-957-7145





STATE BUILDING 25 FAÇADE RENOVATIONS Parkersburg, WV; 2020

Moisture infiltration in the form of liquid rain had been entering the offices along the perimeter of the building facing 5th & Avery Street for a number of years. The cause of the building envelope failure was determined to be the lack of window flashing installed during the 1980s façade renovation.

Alpha Associates, Inc. designed a new "rain screen" system that echoed the original brick and limestone façade with oversized fenestration that brought much welcomed daylight to the office interiors.

At a Glance:

CLIENT: State of West Virginia LOCATION: Parkersburg, WV COMPLETION DATE: 2020 SIZE: Building Exterior CONSTRUCTION COST: \$2,924,450

Project Contact:

Scot Casdorph, A&E Manager 112 California Ave. Bldg. 4 5th Floor Charleston, WV 25305 304-957-7145



MORGANTOWN CITY HALL FAÇADE RESTORATION Morgantown, WV; 2018

The 1926 limestone and brick building had once been the City of Morgantown's Fire and Police Department. Now operating as City Hall for Morgantown, WV; deferred maintenance and aging of structure over the past nearly 100 years, required significant repairs to the limestone edifice.

Through careful investigation of the structure, and examination of the original drawings, it was determined that one of the major failures of the limestone façade was occurring in a location that should have had an expansion joint. This structural anomaly was repaired with the reuse of existing limestone, and newly quarried stone from the original quarry. Other repairs and restoration were performed at the limestone parapet and brick sidewalls at windows and cornices on three sides of the building, and inner court.

Alpha Associates provided the following services to complete the project:

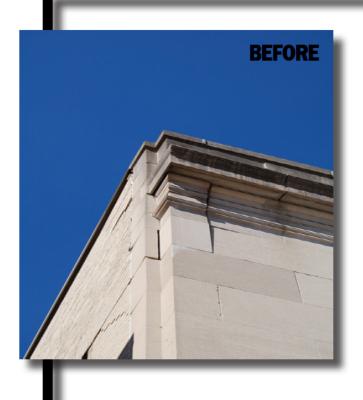
- Discovery, Site Investigation and Probing
- Building Envelope Model and Analysis
- Restoration and Repair Design along with Estimate of Probable Cost
- Bidding and Construction Administration Services

At a Glance:

CLIENT: City of Morgantown LOCATION: Morgantown, WV COMPLETION DATE: 2018 SIZE: Exterior of Building CONSTRUCTION COST: \$600,000

Project Contact:

Damien Davis, City Engineer 389 Spruce Street Morgantown, WV 26505 304-284-7412





METROPOLITAN THEATRE ROOF REPLACEMENT Morgantown, WV; In Progress

Originally constructed in 1924, the Metropolitan Theatre was placed on the National Register of Historic Places sixty years later. After purchasing the building in the late 1990s, the City of Morgantown began a multi-phase rehabilitation to restore the Metropolitan Theatre.

Alpha provided architectural and engineering services for the roof replacement of the Metropolitan Theatre. Alpha performed an initial site assessment, including a structural assessment of the original long-span riveted steel trusses, preliminary cost estimates, and storm water analysis. The client choose full replacement, which included:

- · Selective demolition and replacement of pre-cast roofing decking
- Roof access upgrades and safety
- · Replacement of all flashing on parapets
- · Replacement of vertical penetrations and mechanical equipment
- Replacement of all roof drains, aluminum copings, gutter and downspouts

At a Glance:

CLIENT: City of Morgantown LOCATION: Morgantown, WV COMPLETION DATE: TBD SIZE: 9,500 Square Feet CONSTRUCTION COST: \$350,000 (estimated)

Project Contact:

Damien Davis, Joe Kaehler 371 High St. Morgantown, WV 26506 304-291-4884



MOUNTAINEER MIDDLE SCHOOL LIMESTONE FAÇADE RENOVATION Morgantown, WV; 2020

The original 1923 limestone entrance was built with an "open-air" tunnel under the main staircase of the entrance. Through the years, it became a safety and security issue. The "tunnel" had been closed off and designated as "storage area". Water in the form of liquid rain and condensation appeared overtime in the room adjacent to the "storage area".

Alpha Associates, Inc. created restoration documents of the limestone entrance, from the limestone parapet to the end of the limestone stairs. Still concerned about the security and safety of the "tunnel", the water infiltration was resolved, and the arched opening was reimagined and rebuilt to blend in with the original stonework.

At a Glance:

CLIENT: Monongalia County Schools LOCATION: Morgantown, WV COMPLETION DATE: 2018 SIZE: Exterior of Building CONSTRUCTION COST: \$294,500 CONTRACTOR: Mardo Masonry

Project Contact:

Ed Campbell, Superintendent 13 South High Street Morgantown, WV 26501 304-291-9210





DEPARTMENT OF HIGHWAYS DISTRICT 2 HEADQUARTERS Huntington, WV; 2014

Alpha Associates, Inc. provided architectural design and structural engineering services for a multi-phasic roof replacement of the WV Department of Highways District 2 Headquarters located in Huntington, WV.

After establishing an initial budget and parameters, Alpha's team evaluated various solutions to provide the most efficient and cost effective method of roof replacement.

The existing roof was ballasted EPDM, and had been laid over a four-ply built-up roof. Testing determined that the BUR (Built up Roof) material under the EPDM had significant quantities of asbestos. After removal, the roof was replaced with glued and mechanically fastened insulation and 90 mil EPDM.

At a Glance: CLIENT: WV Division of Highways LOCATION: Huntington, WV COMPLETION DATE: 2014 SIZE: Blg: 73,500 Square Feet CONSTRUCTION COST: NA Project Contact:

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





DEPARTMENT OF HIGHWAYS DISTRICT 2 SHOP BUILDING Huntington, WV; 2014

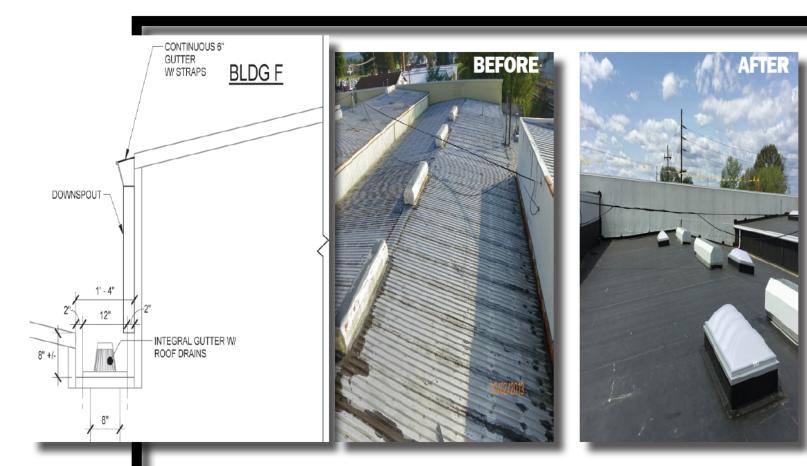
Alpha Associates, Incorporated provided architectural design and structural engineering for a multi-phasic roof replacement of the WV Department of Highways District 2 Shop Building located in Huntington, WV.

Multiple previous additions made the project very challenging, as there were integral inline gutters, skylights and parapets of various heights and sizes to consider.

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.

At a Glance: CLIENT: WV Division of Highways LOCATION: Huntington, WV COMPLETION DATE: 2014 SIZE: Blg: 44,000 Square Feet CONSTRUCTION COST: NA Project Contact:

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



CLARKSBURG STATE OFFICE BUILDING Clarksburg, WV; 2016

Alpha Associates, Incorporated provide architectural design, civil and structural engineering and surveying services for a new state office building in Clarksburg, WV.

Designed to complement the historic character of downtown Clarksburg, WV, the five story building sits on a 2.1 acre site. The sloping site created an opportunity for a public entrance on the main level, and a staff entrance on the lowest level. Six public facing State agencies were designated to occupy the building, including the Department of Motor Vehicles and WV Workforce.

The exterior building envelope consists of oversized red brick and structural clay tile that mimics sandstone in an ashlar pattern. Energy efficient systems, including the use of a revolving door, were created and constructed for the building envelope and interior spaces. Elevators, public restrooms, and other secondary spaces were located in the central core, creating an efficient floor plate.

At a Glance:

CLIENT: State of West Virginia LOCATION: Clarksburg, WV COMPLETION DATE: 2016 SIZE: Blg: 88,491 Square Feet CONSTRUCTION COST: \$24.9 Million

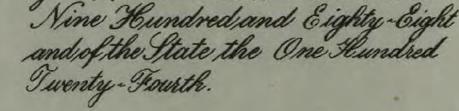
Project Contact:

William Barry 1900 Kanawha Blvd. East Charleston, WV 25305 304-957-7188





STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS all to whom these presents shall come. Greeting Enow De That Che State Reard of Begietration for Professional Chaineses, of the State of West Virginia, reposing special confidence in the Intelligence. Integrity and Discretion of Richard A. Colebank DOES, IN PURSUANCE OF AUTHORIARY VESTED IN by law, hereby certify that he having submitted satisfactory evidence of his ability and experience, is a REGISTERED PROFESSIONAL ENGINEER Registration Anmber (To Hold) and use such title in the practice of his profession, subject to the conditions prescribed by law. Given under the hand and the Seal of the Board at the Capitol in the Citrol Charleston, day of Fel. inthe year of our Lord One Thousand



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STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGIN

all to whom these presents shall come, Greeting Anow De That The State Board of Begietration for Professional Engineers, of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Charles B. Branch

DOBS, IN PURSUANCE OF AVAILOBIANY VESTED IN 17. 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.



Ler Ruckly.

this 18th day of February in the year of our Lord 2002 and of the State the One Hundred Thirty-Sighth

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Given under the hand and the Seal

of the Board at the Capitol in the

City of Charleston,

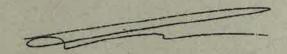
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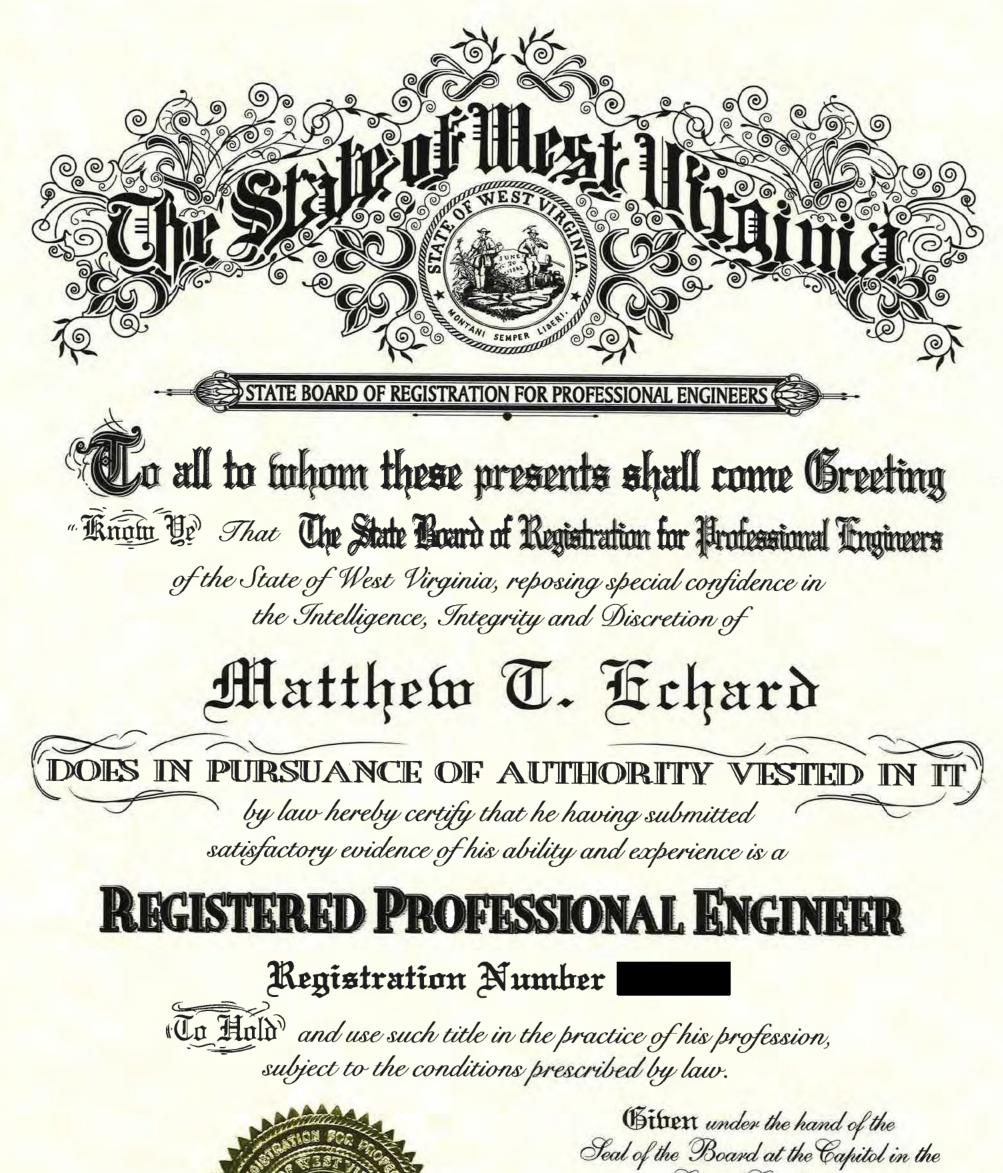
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FOR PROFES Lo all to whom these presents shall come Greeting "Knut Up That The State Board of Registration for Professional Engineers of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of Bradley H. Casdorph **RSUANCE OF AUTHORITY** by law hereby certify that he having submitted satisfactory evidence of his ability and experience is a GISTERED PROFESSIONAL ENGINEER Registration Number To Hold and use such title in the practice of his profession, subject to the conditions prescribed by law. Bitten under the hand of the Seal of the Board at the Capitol in the

City of Charleston, This 29th day of December in the year of our Lord 2005 and of the State the One Hundred Forty-Second Members of the Board Genard Timms J. Richar Ellips

Bhapen s. Schila Willier E. Viersen





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 Richar Ellips Genard Timms J. Bhopm s. Schija William & Jenson 2

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This Certifie in the State of before the Board otherwise qualifie branches in the St	Maryland Maryland d of Architect ed, is hereby au late of West Vi	tecca Jean Key having such is of the State thorized to pract	essfully passed a of West Virgin lice Architectu
and the second sec	(Δ)	ignatures of the Presia irginia and the seal i 	

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Baltimore m examination inia, and being ire in all its



President.

Secretary.

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS Ito whom these presents shall come, Greeting Anow De That Che Shile Board of Registration for Professional Chaincers, of the State of West Virginia, reposing special confidence in the Intelligence. Integrity and Discretion of Charles B. Luttrell DOBS, IN PURSUANCE OF AVAILORIAN VESTED by law, hereby certify that he, having submitted satisfactory evidence of his ability and experience, is a REGISTERED PROFESSIONAL ENGINEER Registration Mumber (To Hold) and use such title in the practice of his profession, subject to the conditions prescribed by law. Giben under the hand and the Seal of the Board at the Capitol in the City of Charleston! 28th dayof July in the this year of our Lord One Thousand Vine Hundred and Ninety-nine and of the State the One Hundred. Thirty-sixth. STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS Frankt Hiddy Gol Deckley 2F3m fandharl. Leedet

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HEAR FROM OUR CLIENTS.

J. Paul Walden West Virginia University

Robert Hammel

Former Director

Alpha Associates have a proven record of customer satisfaction and sucessful client delivery with our organization. We would be confident in our recommendation in support of Alpha.

Morgantown Municipal Airport

Every aspect and detail of [Alpha's] planning,

exceptional and outstanding in every regard.

coordination, and completed projects have been

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 & Development Council 400 West Stephen St Suite 301 Martinsburg, WV 25401 (304)-263-1743

David Hildreth

State of West Virginia 1409 Greenbrier Street

Charleston, WV 25305

Dirar Ahmad West Virginia Division of

Highways Building 5 1900 Kanawha Blvd., East Charleston, WV 25305-0430

Charleston, WV 2530 304-558-2830

Damien Davis, City Engineer

City of Morgantown 389 Spruce Street Morgantown, WV 26505 304-284-7412

CERTIFICATE OF uthorizatio STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS The West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies **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, 2020 - December 31, 2021 roviding 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