

VEZDOR

RFQ COPY

TYPE NAME/ADDRESS HERE

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

Request for

-	277		-	_	-	_	_
L.	N	₹2	Ι.	U	1	ю	ь

₽	AGE
	1

ADDRESS CORRESPONDENCE TO ATTENTION OF

FRANK WHITTAKER 304-558-2316

DIVISION OF NATURAL RESOURCES PARKS & RECREATION SECTION

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

03/10 OPENING DAT	/2010 E: 03/30/201		אים פרט עדם	ING TIME 01	• 3 O PM
LINE			MINUMBER	UNIT PRICE	AMOUNT
1	Ls	906-00-	00-001		
	ARCHITECT/ENGIN	NEERING SERVICE	s, profession	AL	
	•	EXPRESSION (EO			
	THE WEST VIRGIN	VIA PURCHASING NA DIVISION OF RESSIONS OF INTERSECT OF STATE PARK PER	NATURAL RESOU EREST FOR ARCH A PATHWAY AT S	URCES, IS HITECTURAL STONEWALL	
			ER THE NOTICE E SPECIFIED, T	TO PROCEED THE FULLY	
	RIGHT TO CANCEL NOTICE TO THE V	AN INFERIOR Q	IMMEDIATĖLY (ATERIALS OR WO UALITY OR DO	JPON WRITTEN DRKMANSHIP NOT CONFORM	RECEIVED
	WORKERS' COMPEN A CERTIFICATE E				
	ALL OF THE ITEM OF THIS CONTRAC		W WILL BE A RE	QUIREMENT	FURCHASING DIVIS STATE OF WV
ATURE (SEE BEVERSE SIDE F	OR TERMS AND CONDITIONS TELEPHONE 304-20	96-8216 DATE	March 26, 2010



MOCZM

RFQ COPY

TYPE NAME/ADDRESS HERE

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

Request for REQNUMBER

DNR210166

ADDRESS CORRESPONDENCE TO ATTENTION OF

HRANK WHITTAKER <u> 304-558-2316</u>

DIVISION OF NATURAL RESOURCES PARKS & RECREATION SECTION

324 4TH AVENUE SOUTH CHARLESTON, WV

25303-1228 304-558-3397

DATE PRIN	ED TERMS OF SAL	E SHIP VIA	F.O.B.	FREIGHT TERMS
03/10/2	010			
BID OPENING DATE:	03/30/2010		OPENING TIME 01	;30PM
LINE	GUANTITY UOP	CAT. ITEM NUMBER	UNIT PRICE	AMOUNT
		UCCESSFUL VENDOR SHA		
		ABILITY INSURANCE PR		and a second
		CT. UNLESS OTHERWIS		
		THE MINIMUM AMOUNT	OF INSURANCE	and decrease
(OVERAGE REQUIRED	IS \$1,000,000.00		
		Library		
E	XHIBIT 10			
	· .			
Į Z	DDENDUM ACKNOWLED	GEMENT		
		GE RECEIPT OF THE FO		***
		ve made the necessar		
M	y proposal, plans	AND/OR SPECIFICATION	N, ETC.	
	DDENDUM NOS.:			
) N	O. 1	• • • • • • •	***	
	_			-
1	D. 2			
			1	
Į D	0. 3	* * * * * * *		**************************************
	_		4.1	
l P	$0.4 \qquad . \dots $		•	
		· .		
4	0. 5		ļ [*]	
]	THE PROPERTY OF THE PARTY OF TH		TO DECEMBE OF THE	
1	1 1	FAILURE TO CONFIRM T	ę.	
Į A	DDFWDOM(S) WAY BR	CAUSE FOR REJECTION	Or THE RIDS.	
	BATTOO MITCON OF TOWN	אר דואווארארארארארארארארארארארארארארארארארא	Y TUDDAT	
		Y UNDERSTAND THAT AN E OR ASSUMED TO BE M		
		e or assumed to be m LD between vendor's 1	1	
		ONNEL IS NOT BINDING		-
				1
		IN WRITING AND ADDE		
7	ECTETCHITONS BY	AN OFFICIAL ADDENDUM	TO DIMUING.	
/		SEE REVERSE SIDE FOR TERMS AND CO	L ONDITIONS	
SIGNATURE	10/10 1	TC: EDUANC	IDATE	March 26, 2010
TITLE	Le Coly			
Procider	t and COO FEW 55-0	516286	ADDRESS CHANGE	S TO BE NOTED ABOVE



VENDOR

RFQ COPY

TYPE NAME/ADDRESS HERE

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

Request for Quotation

DNR210166

PAGE

ADDRE	SS CORRESP	ONDENCE TO	ATTENTION C

FRANK WHITTAKER 304-558-2316

DIVISION OF NATURAL RESOURCES PARKS & RECREATION SECTION

324 4TH AVENUE SOUTH CHARLESTON, WV

25303-1228 304-558-3397

DATE PAINTED TE	RMSOFSALE	SHIP VI	A	F.O.B.	FREIGHT TERMS
03/10/2010 BID OPENING DATE: 03/20/		}			
U3/3U/	The second secon	i		PENING TIME	01:30PM
LINE QUANTITY	UOP NO.	ITEM NUM	SEA	UNITPRICE	AMOUNT
	1000				
				•	
min	Ce Co		nsid	VATURE	West of the second seco
Alpha Aggast	Tracer	orated	CONT	3 N N T T Z	
.Alpha. Assoc		oracea	····COMP	ANI	
March 26, 20)10		DATE	3	
		Na.AAAAA SEEDINAAA].		
REV. 11/96		Association			
		-			
BANKRUPTCY:	IN THE EVE	NT THE VE	NDOR/CON	NTRACTOR FILE	s
FOR BANKRUPT					
CONTRACT NUL		AND TERM	inate su	JCH CONTRACT	
WITHOUT FURT	HER ORDER.				
REV. 5/2009					
- Annual - A				,	
49-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	1 110	T 05			
4914-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	NO.	ICE			
A SIGNED BID	MUST BE SU	BMITTED TO	o:		
And a state of the					
1	ENT OF ADMI		N		
BUILDIN	ING DIVISIO				
	SHINGTON ST	REET, EAS'	r ľ		
	ION, WV 25				
TUE BID CHOIL	TID CONTINTN	TUTO TNEOI	MOTTE & MC	ON THE FACE	OF.
THE ENVELOPE		1			
		WHITE			
SEALED BID		**************************************			
BUYER:		44	,		
LOIER:					
SIGNATURE	SEERE	VERSE SIDE FOR TE	RMS AND COND	DITIONS	DATE
about le c	"olut		30	04-296-8216	March 26, 2010
TITLE President and COO	^{FEIN} 55-051628	36		ADDRESS CHA	NGES TO BE NOTED ABOVE



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

Request for Quotation

DNR210166

FRANK WHITTAKER 304-558-2316

ADDRESS CORRESPONDENCE TO ATTENTION OF

RFQ COPY TYPE NAME/ADDRESS HERE DIVISION OF NATURAL RESOURCES YEXDOR H PARKS & RECREATION SECTION 324 4TH AVENUE SOUTH CHARLESTON, WV 25303-1228 304-558-3397 DATE PRINTED TERMS OF SALE SHIP VIA FO:B FREIGHT TERMS

03/1 BID OPENING D	0/2010	<u> </u>											
		3/30/2		сат			OPEN	ING TIME	01	:30PM			335
LINE	CUA	NTITY	UOP	CAT NO	HEM	NUMBER		UNITPRICE			AMOU	NT.	*
ARIA COLORES													
Branch Control	REQ. NO). :			DNR21	0166							
* de la constante de la consta					D1(1.0.1	020	1			-			
1	BID OPE	ENING I	ATE:		03/30	/2010	-						
	BID OPE	ENING 1	IME:		1:30	PM							
							<u> </u>						
	PLEASE	PROVIL	E A E	AX NU	MBER IN	CASE IT	IS :	NECESSARY					
	TO COM			1	G YOUR	BID:							
		304-29	6-8216										
	ļ]						
	PLEASE	PRINT	OR TY	PE NA	ME OF P	ERSON TO	CON'	FACT		İ			
	CONCERN	ING TH	IS QU	OTE:			1						
			A C.	1 0 5 0 5 1	DE DC								
]	_ 	richard	₩• " ñ0	Tenani	, PE, PS		 -						
									-				
										ļ			
	*****	THIS	TS TH	E END	OTR TO	DNR2101	66	***** TOT	ΔT. •				-
					01 111 2			202	* 1.1.2				
				ĺ									ļ
	1												
1	}				:					ļ			
1			1										ĺ
				ı									
													1
			· ·										Ì
			İ										İ
	ļ]	Ī									ļ
	#		ļ			•							
				·									İ
	A SA SA SA SA SA SA SA SA SA SA SA SA SA		al variables.	*									
10000000000000000000000000000000000000				1010									
SIGNATURE A	<i>[</i>	9-79-	19 1	SEEREV	EHSE SIDE FOR	TERMS AND CO			DATE	· · · · · · · · · · · · · · · · · · ·	26	2010	4
W	mult	<u> Le C</u>	oli	W		, Controller	304-2	96-8216	NU15	March	Z o ,	2010	
TITLE Pres	sident and	. COO FE	^{IN} 55-0	516286	6			ADDRESS CHA	NGES	TO BE NO	TED AE	BOVE	4

Division of Natural Resources Stonewall Jackson Resort State Park

Architectural and Engineering Services DNR210166

March 30, 2010

EXPRESSION OF INTEREST











ARCHITECTS • ENGINEERS • SURVEYORS

March 30, 2010

Purchasing Division 2019 Washington Street, East P.O. Box 50130 Charleston, WV 25305-0130

Attn: Mr. Frank Whittaker

Re: Architectural and Engineering Services

RFQ Number: DNR210166

Dear Mr. Whittaker,

Alpha Associates, Incorporated (Alpha) is very pleased to submit this expression of interest to provide architectural and engineering services for the pathway at Stonewall Jackson Resort State Park.

Alpha has been serving West Virginia communities since 1969. We provide engineering and architectural design services for various entities throughout the state. Working together with you as owner and operator, we will meet all of the requirements and codes set forth in a manner that is timely and cost effective. We will strive to complete your project in a way that is considerate of your resources.

Alpha possesses a team of 36 professionals and support staff that will surpass the expectations of the Division of Natural Resources. Throughout our 41 years of operation, Alpha has succeeded in completing many successful projects similar in nature to the pathway at Stonewall Jackson Resort State Park. We have completed the design of pedestrian trails for the United States Department of Agriculture, and are currently in the design phase of similar projects for the Town of Glenville/Gilmer County Family Resource Network and The City of Belington. In addition to the trail projects, Alpha has completed numerous recreational design projects throughout West Virginia.

Alpha is very familiar in working with the Division of Natural Resources, as we recently completed the design of the Cass Scenic Railroad Clubhouse renovation and the Berkeley Springs Bath House renovation. As with these projects we will work closely with the DNR to successfully complete the pathway project at Stonewall Jackson State Park.



THE TEAM

Richard Colebank, PE, PS, President and COO---Mr. Colebank will serve as Principal-In-Charge for the design and construction of your pathway. Mr. Colebank will coordinate the design efforts of the design staff, as well as provide QA/QC for the project.

Steven Buchanan, PE, PS, Principal—Mr. Buchanan will serve as Project Manager for of your project. Mr. Buchanan is experienced in projects that are very similar in scope to yours. With over 24 years experience in civil engineering, Mr. Buchanan will bring a unique perspective to your project.

Kevin McClung, Landscape Designer—Mr. McClung will serve as the landscape designer for this project. Mr. McClung has performed site plan development and landscape design for recreational trails and parks, office complexes and technology parks.

The above team members are only a few of the key personnel available for work on this project. The remaining team members are detailed in our resume section of this expression of interest.

SUMMARY

All disciplines needed for this project, Civil Engineering, Surveying, Landscape Design and Construction Administration are all "in-house" functions at Alpha Associates, Incorporated. With 41 years of experience and a complete staff of engineers, cost estimators, AutoCAD technicians, surveyors and support staff, we can provide the Division of Natural Resources with quality service at competitive prices. We look forward to sharing additional information with you in a formal interview.

Sincerely,

Alpha Associates, Incorporated

Richard A. Colebank, PE, PS

President and COO

rcolebank@alphaaec.com

Firm Profile

ALPHA ASSOCIATES, INCORPORATED 2010



Firm Profile

Alpha Associates, Incorporated

Firm Name: Alpha Associates, Incorporated

Corporate Office: 209 Prairie Avenue

Morgantown, West Virginia 26501

Eastern Regional Office: 535 West King Street

Martinsburg, West Virginia 25401

Incorporated: 1969; Morgantown, West Virginia

Firm Principals: Richard A. Colebank, PE, PS; President and COO

Richard W. Klein, PE, PS; Chairman and CEO William A. Atwell, Jr., PE; Senior Vice President

James A. Davison, AIA; Vice President

Charles B. Luttrell, PE; Principal

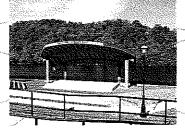
Steven V. Buchanan, PE, PS; Principal Matthew S. Breakey, AIA; Principal

Charles B. Branch, PE; Principal

Number of Employees: 36 Employees







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.



ARCHITECTURAL AND ENGINEERING DESIGN TBD

Recreation Case Studies

Project Description

North Fork Hughes River Recreational Design Ritchie County, WV

Alpha Associates, Incorporated provided Architectural, and Landscape Design Engineering implementation of a \$12 Million Master Plan for the USDA. Projects include:

- Restrooms and Bath Houses
- Amphitheater
- Trails
- Parking Areas
- Check In Building
- and Distribution
- Navigational Aids

- Camping Areas (Deluxe and Primitive)
- Picnic Areas
- Sport Fields
- Roadways
- Maintenance Building
- Water Transmission
 Sewage Collection

and Treatment

At A Glance ...

Client: United States Department

of Agriculture

3

Location: Ritchie County, WV

Completion Date: Design Complete Construction TBD

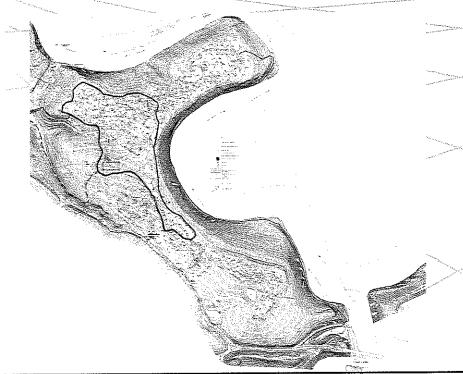
Size:

Multiple Projects

Construction Cost. Estimated \$12 million

Project Relevance:

- Collaboration with Federal entities
- Recreational Trails
- Horseback Riding Trails
- Recreational Facilities
- Administrative Areas
- Track and Fleid Areas





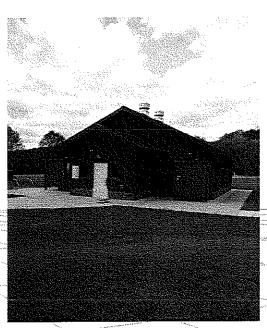


ARCHITECTURAL AND ENGINEERING DESIGN TBD

Recreation Case Studies

Project Description

North Fork Hughes River Recreational Design Ritchie County, WV







At A Glance...

Client:

United States Department of Agriculture

Location: Ritchie County, WV

3 Completion Date: Design Complete Construction TBD



Size:

Multiple Projects

Construction Cost: Estimated \$12 million

Project Relevance:

Collaboration with

Federal entities

Recreational Trails Horseback Riding

Trails-

Recreational Facilities-

Administrative Areas

Track and Field.... Areas ____



Mylan Park Recreational Complex

BUILDING DESIGN AND COST ESTIMATES Multiple Projects

Recreation Case Studies

Project Description

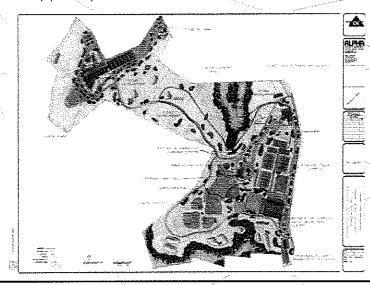
Mylan Park Recreational Complex Master Plan Monongalia County Schools Foundation Morgantown, WV

Alpha Associates, Incorporated initially prepared a Master Plan for the development of Mylan Park Recreation Complex. The Master Plan took into consideration existing facilities, including Miracle Field and additional sports playing fields. Alpha prepared several iterations of the Master Plan, along with colored renderings. The Master Plan continues to adapt, based on funding for the project.

Subsequent to Alpha's Master Plan Development for the site, the Monongalia County Schools Foundation retained Alpha to do Schematic Building Design and Cost Estimates for a 168,000-square foot Recreational Facility in Morgantown.

Facilities to be included are:

- Exposition, meeting halls and dining facilities
- Soccer Fields
- Indoor Playing Surfaces
- Running track
- Indoor Olympic-size swimming pool
- Indoor Ice Rink
- Support Spaces



At A Glance...



Client.

Monongalia County Schools Foundation



Location:

Morgantown, WV



Completion Date: Multiple Projects



Size:

Multiple Projects



Construction Cost.
To Be Determined



- Architectural Design
- Recreational Facility
- Gymnasium
- Swimming Pool
- Wellness Areas
- Locker Area
- Various Support Areas



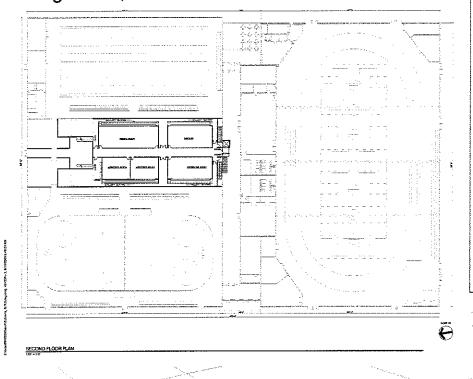


BUILDING DESIGN AND COST ESTIMATES Multiple Projects

Recreation Case Studies

Project Description

Mylan Park Recreational Complex Monongalia County Schools Foundation Morgantown, WV



At A Glance...

1 0

Client:

Monongalia County Schools Foundation

Location:

Morgantown, WV

Completion Date:

To Be Determined

Size:

5

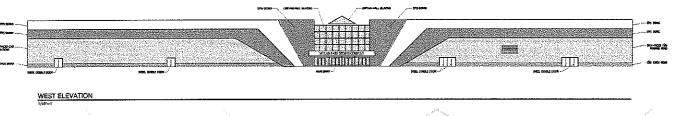
Multiple Projects

Construction Cost.

To Be Determined

Project Relevance:

- Architectural Design
- Recreational Facility
- Gymnasium
- Swimming Pool
- Wellness Areas
- Locker Area
- Various Support Areas





BRIDGE/HIGHWAY DESIGN 2002

Transportation Case Studies

Project Description

West Virginia Medal of Honor Recipients Memorial Plaza Hazelton, WV

The I-68 Welcome Center in Hazelton, WV was designed for the West Virginia Division of Highways. This project is located in Preston County and required a separate sewage treatment plant and major utility extensions due to the remote location of the site. The building is designed using native West Virginian materials as a central design theme. The design has steeply sloped, metal-clad roofs evocative of West Virginia's hills. Exposed heavy timber framing, native ledge rock stonework and rough-cut cedar siding are used both inside and outside of the building as a symbolic reminder of the beauty and ruggedness of the State's rustic environment.

The Welcome Center is a single-story building of approximately 7,700 square feet in area. It has separate spaces for public restrooms, vending, landscaped sifting "mall", arts and crafts display and offices. A state of the art, multiple-monitor, computerized theater having multi-media presentation capabilities is also included, as well as interactive computer klosks bringing the latest updates on regional and state-wide information (such as accommodations, travel conditions, weather and festival events) to residents and visitors alike. This design utilizes large glass view areas within the Welcome Center to take advantage of the mountainous vista at this site.







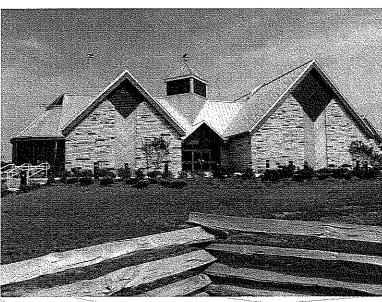
West Virginia Medal of Honor Recipients Memorial Plaza

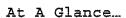
BRIDGE/HIGHWAY DESIGN 2002

Transportation Case Studies

Project Description

West Virginia Medal of Honor Recipients Memorial Plaza Hazelton, WV







Client:

West Virginia Division of Highways



Location: Hazelton, WV



Completion Date: 2002



Size:





Construction Cost: \$6,000,000







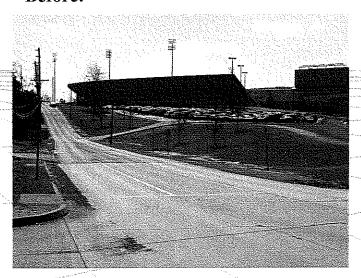
Case Studies

Project Description

Willowdale Road Sidewalk Morgantown, WV

Alpha provided funding application assistance, surveying, civil engineering, and construction administration services for the Willowdale Road Sidewalk Project near West Virginia University's Milan Puskar Stadium. This project included approximately 2000 linear feet of under drain, curb and gutter, five foot (5') wide sidewalk, lighting, various utility relocations, and other related appurtenances.

Before:



At A Glance...



Client:

West Virginia University:



Location:

Morgantown, WV



Completion Date: August 2007

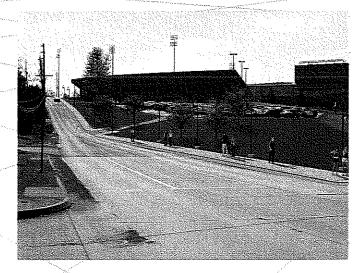


Size: 2000 LF of 5' wide Sidewaik



Construction Cost: \$550,000

After:





BRIDGE/HIGHWAY DESIGN 1988

Transportation Case Studies

Project Description

Seneca Rocks Footbridge Pendleton County, WV

This bridge is located in the Monongahela National Forest. This 150-foot span pedestrian bridge provides visitor access to Seneca Rocks. The structure crosses the North Fork of the South Branch of the Potomac River.

At A Glance...



Client:

US Forest Service



Location:

Pendleton County,



Completion Date: 1988



3

Size:

150 Feet



Construction Cost: \$200,000







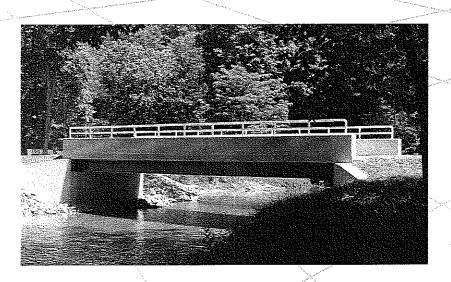
BRIDGE/HIGHWAY DESIGN 2004

Transportation Case Studies

Project Description

Camp Muffly Bridge Replacement Morgantown, WV

Incorporated, completed Alpha Associates, replacement bridge design for the Camp Muffly 4-H Camp near Morgantown, WV. The design was completed for the Camp Muffly Operating Board. The original bridge at the site was severely deteriorated and need of replacement. Alpha Associates, in Incorporated, designed the new bridge to be cost effective, easy to construct and require low maintenance. The new bridge is 41'-4" long and 14'-0" wide. The superstructure of the replacement bridge consists of epoxy coated steel beams with custom designed precast panels and cast in place parapets. The abutments of the bridge are semi-integral abutments constructed of cast-in-place concrete. The bridge provides safe, high capacity access to a portion of the camp that would otherwise be isolated on the other side of the stream.



At A Glance... Client: Monongalia County Commission Location: Morgantown, WV Completion Date: 2004 Size: 41 Feet Construction Cost: \$140,000



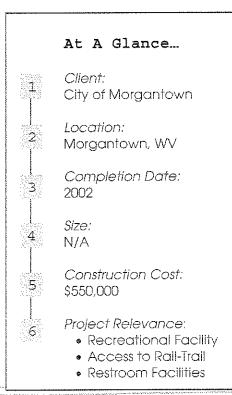
STRUCTURAL DESIGN AND ENGINEERING 2002

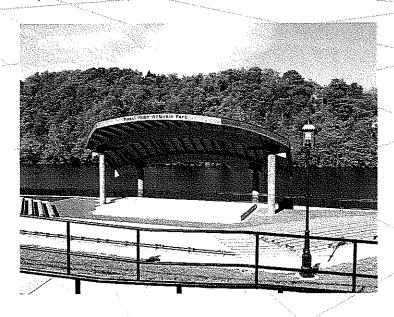
Recreation Case Studies

Project Description

Hazel Ruby McQuain Riverfront Park Amphitheater Roof Morgantown, WV

The Amphitheater Roof for Hazel McQuain Ruby Park located in the Wharf District of Morgantown, had very simple goals. The structure was to provide a sun and rain shade while allowing a view of the River beyond. Alpha Associates, incorporated responded with a simple geometric form that incorporates a complex structural solution. The roof is arched in two directions and anchored to the ground at four points. The grounding points are round concrete columns that echo the concrete bridge abutments of the Westover Bridge in the vicinity of the Park. The arches of the roof are laminated wood beams connected to the concrete columns with steel plates and tension rods. The wood beams and roof decking, visible from the underside of the roof, are a structural solution as well as an aesthetic tribute to the past industrial age. exhibited in the various warehouses and industrial buildings that composed the Wharf District area in the late 19th and early 20th Century.





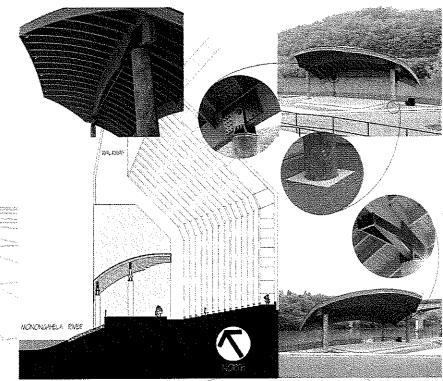


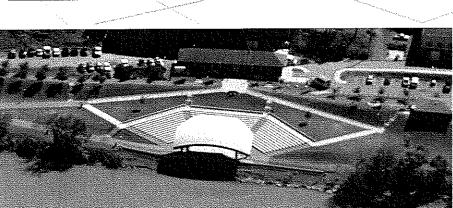
STRUCTURAL DESIGN AND ENGINEERING 2002

Recreation Case Studies

Project Description

Hazel Ruby McQuain Riverfront Park Amphitheater Roof Morgantown, WV









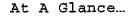
Historic Case Studies

Project Description

Cass Scenic Railroad – Clubhouse Renovation Cass, WV

Alpha Associates, Incorporated performed an evaluation of the building condition, structural foundation, and mechanical and electrical systems of the Clubhouse at Cass Scenic Railroad to document the historic structure and utilize the information to determine what the best use of the building would be for the Division of Natural Resources. Alpha then designed the renovation of this historic landmark originally built in 1916.

Renovation of the Cass Clubhouse was first developed as a lodge concept. When that was deemed too costly, the renovation/restoration design was confined to the exterior building shell and first floor. This will stabilize the building and "fix" major problems while allowing the first floor to be operated as a museum. The upper floor will be "moth-balled" until another use and/or funding is available. The project is anticipated to be completed in late spring 2009.





Client:

Division of Natural Resources



Location: Cass, WV



Completion Date: Spring 2009



5

Size:





Construction Cost: \$505,000









HISTORICAL RENOVATION BODO

Historic Case Studies

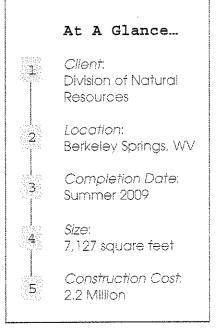
Project Description

Berkeley Springs Bath House Berkeley Springs, WV

Alpha Associates, Incorporated designed the renovation of this historic landmark originally built in 1929 with a 1949 addition. The Bath House in Berkeley Springs State Park is open to the public and is operated year round by the Park Service. Approximately 12,000 people are served by the facility in a typical year, most staying at the nearby inn while others are from the surrounding community.

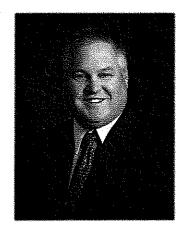
The renovation includes restoration of the historic masonry exterior. New hot water storage tanks and boilers are a major component of the design, as well as, central air-conditioning, which the Bath House never had before.

The interior will have added amenities such as whirlpool baths. The Bath House will be upgraded to reflect a more "spa-like" ambiance. The existing Roman Baths will have new liners and saunas will be added for the benefit of the Bath House patrons. It is anticipated the project will be completed summer of 2009.









RICHARD A. COLEBANK, PE, PS

PRESIDENT AND COO CIVIL ENGINEER

rcolebank@alphaaec.com

SUMMARY

Mr. Colebank is President and Chief Operating Officer of the firm. Mr. Colebank 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 West Virginia University, City of Morgantown, The West Virginia Division of Highways, WVU Foundation and the Morgantown Municipal Airport, as well as numerous 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

PROFESSIONAL HIGHLIGHTS

Transportation Projects:

- Morgantown Municipal Airport-IDIQ Contract, Morgantown, WV
- Route 10 Relocation; Wyoming County, WV
- South High Street Bridge Replacement; Morgantown, WV
- Blackshere Bridge Replacement; Mannington, WV
- Lewis County High School Access Road and Bridge; Weston, WV
- University Avenue/Stadium Loop; Morgantown, WV
- West Buckeye Bridge, Blacksville, WV

Civil Engineering Projects:

- Monongalia General Hospital; Morgantown, WV
- WVU Research Park; Morgantown, WV
- West Virginia Medal of Honor Recipients Plaza; Hazelton, WV
- West Virginia Division of Highways I-77 Welcome Center; Williamstown, WV
- West Virginia High Technology Consortium Site Work; Fairmont, WV
- Greystone on the Cheat through Phase II; Morgantown, WV



RICHARD A. COLEBANK, PE, PS

PRESIDENT AND COO CIVIL ENGINEER

rcolebank@alphaaec.com

Indefinite Delivery/Indefinite Quantity Contracts:

- Morgantown Municipal Airport Open End Contract; Morgantown, WV
- West Virginia Division of Highways Open End Contract; State of WV
- National Energy Technology Laboratories; Morgantown, WV
- West Virginia University Open End Contract; State of WV

EMPLOYMENT HISTORY

PRIVATE INDUSTRY:

1985 - Present

Alpha Associates, Incorporated

1983 - 1985

Charles Townes and Associates, P.C.

CORPS OF ENGINEERS:

1983

US Army Corps of Engineers

EDUCATION

GRADUATE:

West Virginia University

Masters - Business Administration; 1999

UNDERGRADUATE:

West Virginia University

BS - Civil Engineering; 1982

QUALIFICATIONS

LICENSE:

Professional Engineer:

West Virginia, Pennsylvania, Maryland, Virginia,

Professional Surveyor:
West Virginia
Certified Private Pilot

AFFILIATIONS

PROFESSIONAL:

Former NSPE/PEPP Governor of WV

ACEC/WV; Former President and Current National Director

CIVIC:

University High School Foundation; Charter Member; Current

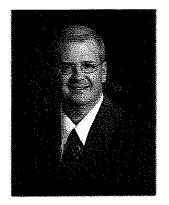
Président

Morgantown Area Chamber of Commerce; Past Chairman Monongalia County MPO Technical Advisory Committee;

Member

Morgantown Area Economic Partnership; Member University High School Athletic Field Committee





STEVEN V. BUCHANAN, PE, PS

PRINCIPAL Civil engineer

sbuchanan@alphaaec.com

SUMMARY

Mr. Buchanan is a Civil Engineer and Principal at Alpha Associates, Incorporated. He has more than 25 years of experience working in municipal engineering, storm water management, site planning, hydrologic and hydraulic analysis, wastewater collection systems design, water distribution systems design, booster station design, 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

PROJECT MANAGER:

- Borough of Point Marion Engineer, Point Marion, PA
- Monongalia County Board of Education Sewage Treatment Plants; Monongalia County, WV
- North Fork Hughes River Recreational Facilities; Ritchie County, WV
- WVDOH Rest Areas Sewage Treatment Plants; Berkeley, Braxton and Lewis Counties, WV
- WVU Law School Parking Lot; Morgantown, WV
- Uvilla Shepherdstown Road Project; Jefferson County, WV
- Wheatland Road Widening and Utility Relocation Project; Berkeley County, WV
- Clay Battelle High School Sewer Line Extension, Monongalia County, WV
- Grade Road Design Study: Berkeley County, WV

CIVIL ENGINEER:

- West Virginia Division of Highways I 77 Welcome Center; Williamstown, WV
- West Virginia Medal of Honor Recipients Plaza, Preston County, WV
- South High Street Bridge; Morgantown, WV
- West Buckeye Acrow Bridge; Monongalia County, WV
- Elkins Bypass; Randolph County, WV.



STEVEN V. BUCHANAN, PE, PS

PRINCIPAL CIVIL ENGINEER

sbuchanan@alphaaec.com

EMPLOYMENT HISTORY

PRIVATE INDUSTRY: 1998 - Present Alpha Associates, Incorporated

1989 – 1998 Widmer Engineering, Incorporated

1986 - 1989 Wiley and Wilson, P.C.

1984 – 1986 Greiner Engineering Sciences, Incorporated Summer – 1983 West Virginia Department of Transportation,

Division of Highways

EDUCATION

UNDERGRADUATE: West Virginia University

BS - Civil Engineering; 1984

QUALIFICATIONS

LICENSE: Professional Engineer:

West-Virginia, Pennsylvania, Maryland, Ohlo-

Professional Surveyor:

West Virginia





CHARLES B. BRANCH, PE

PRINCIPAL CIVIL ENGINEER

cbranch@alphaaec.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/Storm Water Management Design
- Site Engineering
- Project Management

PROFESSIONAL HIGHLIGHTS

Highway Design:

- Blackshere Bridge Mannington, WV
 - I-68 Welcome Center Hazelton, WV
 - 1-77 Information Center Williamstown, WV
 - Lewis County High School Bridge Weston, WV
 - Wyoming County Route 10 Relocation Wyoming County, WV

Commercial Site Plans:

- West Virginia High Technology Consortium Fairmont, WV
- West Virginia University Alumni Center Morgantown, WV
- WVU Health Sciences Center Eastern Division Martinsburg, WV
- Residence Inn Morgantown, WV
- FFCÙ Charles Pointe Bridgeport, WV

Recreational Facilities Projects:

- Wyoming County Westside High School Athletic Facilities Wyoming County, WV
- East/West Stadium Turf Replacement Fairmont, WV
- Washington High School Athletic Complex Charles Town, WV

Educational Projects:

- Anna Jarvis Elementary School Grafton, WV
- Lewis County High School Weston, WV
- Wyoming County East High School Wyoming County, WV
- Wyoming County Westside High School Wyoming County, WV
- Washington High School Charles Town, WV



CHARLES B. BRANCH, PE

PRINCIPAL CIVIL ENGINEER

cbranch@alphaaec.com

EMPLOYMENT HISTORY

PRIVATE INDUSTRY: 1992 - Present Alpha Associates, Incorporated

1988 – 1992 Reimer, Muegge, & Associates, Inc.

EDUCATION

UNDERGRADUATE: Fairmont State College

BS - Architectural Engineering Technology 1988

West Virginia University

BS - Civil Engineering 2000

QUALIFICATIONS

LICENSE: Professional Engineer

West Virginia





CHARLES B. LUTTRELL, PE, SECB

PRINCIPAL PROFESSIONAL ENGINEER STRUCTURES

cluttrell@alphaaec.com

SUMMARY

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

PROFILE

Broad-based responsibilities in the following areas:

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

PROFESSIONAL HIGHLIGHTS

STRUCTURAL ENGINEER:

- Hazel Ruby McQuain Amphitheater Roof, Morgantown, WV
- West Buckeye Bridge, Core, WV
- South Jefferson High School, Charles Town, WV
- WVU Collseum Asbestos Abatement Project (Scaffolding Design and Dome Structural Inspection); Morgantown, WV
- Morgantown Airport Air Rescue and Firefighting Building; Morgantown, WV
- WVU Coliseum Scoreboard Hoist Project; Morgantown, WV

PROJECT MANAGER:

Bridge Design:

- Blackshere Bridge; Mannington, WV
- South High Street Bridge; Morgantown, WV
- Market Street Bridge; Wheeling, WV
- West Buckeye Bridge; Core, WV
- Simpson Creek Covered Bridge; Marion County, WV
- Fletcher Covered Bridge; Marlon County, WV
- Elkins Bypass, Spur A Bridge; Elkins, WV



CHARLES B. LUTTRELL, PE, SECB

PRINCIPAL PPOFESSIONAL ENGINEER STRUCTURES

cluttrell@alphaaec.com

EMPLOYMENT HISTORY

PRIVATE INDUSTRY: 1996 - Current Alpha Associates, Incorporated

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

1990 – 1991 WVU Constructed Facilities Center

EDUCATION

GRADUATE: West Virginia University

MS - Structural Engineering; 1995

UNDERGRADUATE: West Virginia University

BS - Civil Engineering; 1993

QUALIFICATIONS

LICENSE: Professional Engineer:

West Virginia, Maryland, Pennsylvania

AFFILIATIONS

PROFESSIONAL: West Virginia Society of Professional Engineers

National Society of Professional Engineers

Chi Epsilon; Member

American Concrete Institute; Member
Structural Engineering Certification Board

RESEARCH EXPERIENCE

STRUCTURAL: Cold Formed Steel Deck Research

• Fastener failures

Edge conditions/failures

Buttoned overlap shear failures

Composite Cold Formed Steel and Concrete Deck Research

Line load behavior/failures

Concentrated load behavior/failures

Web crippling

Punch failures



KEVIN MCCLUNG LANDSCAPE ARCHITECT kmcclung@alphaaec.com

SUMMARY

Mr. McClung comes to Alpha Associates, Inc. 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

Training and expertise in the following areas:

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

PROFESSIONAL HIGHLIGHTS

Delineator:

- Supervised field teams and office staff delineating historic industrial sites, processes, and structures to the Secretary of the Interior's Standards for Historic American Building Survey/Historic American Engineering Record.
- Supervised field team for the study and preservation of historic landscapes as a supplement to the Nomination of the Skyline Drive to the National Register of Historic Places.

Zoning Administrator:

- Collaborated with the City Planner City Attorney, and City Planning Commission to draft and facilitate the adoption of a substantive amendment to the City of Fairmont Zoning Code.
- Collaborated with City Planner and Planning Commission of the substantive amendment of the City of Fairmont Zoning Map.
- Provide staff reports and technical assistance to the Fairmont Board of Zoning Appeals on Variance and Appeals hearings.
- Provide zoning assistance to builders, and general public on a daily basis.



KEVIN MCCLUNG

LANDSCAPE ARCHITECT

kmcclung@alphaaec.com

Planner:

- Collaborated with the City Planner, and Planning Commission to draft and facilitate the adoption of the ten year update of the City of Fairmont Comprehensive Plan.
- Written applications, and administered Small Cities Block Grant, Department of Justice Grant, Governors Community Partnership, and Local Economic Development Assistance Grant, Transportation Enhancement, and Recreational Trail Grants

Landscape Designer:

- Designed the planting plan for the Alumni Drive Parking Lot in Morgantown WV.
- Developed site design including planting plan for the Clear Mountain Bank in Reedsville, WV.
- Designed planting plan for Monongalia General Hospital Medical Office Building parking lot in Morgantown, WV.
- Assisted with wetland delineation for Lamberts Run Passive Acid Mine Drainage Treatment System in Harrison County, WV.
- Assisted with wetland delineation for Morgantown Municipal Airport Access Road
 Project in Morgantown, WV.
- Assisted with pedestrian circulation study for three locations at West Virginia
 University in Morgantown, WV.
- Collaborated on planting plan of West Virginia University Evansdale Campus Improvement Project in Morgantown, WV.

EMPLOYMENT HISTORY

PRIVATE INDUSTRY:	2008	Alpha Associates, incorporatea	the same to the sa
e the state of the	2002-2008	City of Fairmont	
The state of the s	1997-2002	Marion County Commission	in a market of the second
And the second s	1990-1997	IHTIA Eberly College of Arts and Sci	encés WVU
	1989-1990	Landscapes Unlimited	

EDUCATION

UNDERGRADUATE: West Virginia University

BS - Landscape Architecture; 1991

AFFILIATIONS

CIVIC: Habitat for Humanity, Marion County Affiliate

Board Vice President



ALPHA ASSOCIATES. INCORPORATED

Firm Profile

Client References

Recently Constructed Projects

Terry Hough, City Engineer City of Morgantown

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

Mark Nesselroad (Board of Directors)

Mylan Park

500 Mylan Park Lane Morgantown, WV 26507 304-293-9383

Asel Kennedy Monongalia County Commissioner

243 High Street

Second Floor, Courthouse Morgantown, WV 26505 304-291-7257

Russ Lorince

WVU Research Corporation

P.O. Box 6216 Morgantown, WV 26506 304-293-4806

Don Reinke

Mon County Development Authority

PO Box 188 Morgantown, WV 26507 304-296-6684



RFQ	No	DNR210166
K-U	NO.	

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: 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 the debt owned is an amount greater than one thousand dollars in the aggregate

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.

"Debtor" means any individual, corporation, partnership, association, Limited Liability Company or any other form or business association owing a debt to the state or any of its political subdivisions, "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "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.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this 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.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

ITNESS THE FOLLOWING SIGNATURE
endor's Name:Alpha Associates, Incorporated
Deta: March 26, 2010
uthorized signature.
tate of West Virginia
ounty of Monongalia to-wit:
aken, subscribed, and sworn to before me this What of
ty Commission expires 100 H dO(9, 20
FFIX SEAL HERE NOTORY PUBLIC LUCK

