

EXPRESSION OF INTEREST

Buffalo and Leon Public Access Sites Improvements

WV Division of Natural Resources
Solicitation Number CEOI 0310 DNR2500000002



Chapman Technical Group | 200 Sixth Avenue St. Albans, WV 25177 | 304.727.5501



Chapman Technical Group

a division of GRW



2025 JAN 23 PH 1: 54

WW PUNCHASING

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

Dear Selection Committee:

Re: Buffalo and Leon Public Access
Sites Improvements

200 Sixth Avenue Saint Albans, WV 25177

304.727.5501

Buckhannon, WV Lexington, KY

(

www.chaptech.com

Chapman Technical Group is most interested in providing the engineering services for the Buffalo and Leon Public Access Sites. Over the years, we have designed many similar facilities for the West Virginia Division of Natural Resources. Our most recent projects include the boat dock for the City of St. Albans and the Guyandotte Boat Ramp and Dock, both of which are WV DNR projects. We certainly have the knowledge and expertise to provide the services required for this project.

January 29, 2025

We will meet the goals and objectives of the project as follows:

- 2.1 We will review the existing facilities, analyze the limitations, and develop a comprehensive plan to meet the short-term goals of the project and consider the long-term objective of developing the river access sites.
- 2.2 Designs will be executed to comply with applicable codes and standards, consistent with DNR needs and objectives and within the DNR budget.
- 2.3 We will provide construction administration services using the design professionals who designed the project.

You will find all the requested information regarding our firm and our ability to execute the requirements of this project within this submittal. We would very much appreciate the opportunity to present our project team and further discuss your project. In the meantime, if you have any questions or need additional information, please contact me at 304-727-5501 or by email at jbird@chaptech.com

Sincerely,

CHAPMAN TECHNICAL GROUP

Joseph E. Bird, ASLA Senior Vice President



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:

1601327

Doc Description: A&E - Buffalo and Leon Public Access Sites Improvements

Reason for Modification:

Proc Type:

Central Purchase Order

Jate Issued	Solicitation Closes	Solicitation No	Version
∠025-01-13	2025-01-29 13:30	CEOI 0310 DNR2500000002	1

JID RECEIVING LOCATION

JID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

3019 WASHINGTON ST E

CHARLESTON

WV 25305

JENDOR

√endor Customer Code: 000000207246

√endor Name: Chapman Technical Group

Address: 200

Street: Sixth Avenue

Dity: St. Albans

State: West Virginia

Country: USA

Zip: 25177

Principal Contact: Joseph E. Bird

'endor Contact Phone: 304-727-5501

Extension: 3153

OR INFORMATION CONTACT THE BUYER

'pseph E Hager III 7304) 558-2306

oseph.e.hageriii@wv.gov

endor Signature X

FEIN# 550704766

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

ite Printed: Jan 13, 2025

Page: 1

FORM ID: WV-PRC-CEOI-002 2020/05

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.

(Printed Name and Title) Joseph E. Bird
(Address) 200 Sixth Avenue, St. Albans, WV 25177
(Phone Number) / (Fax Number) <u>304-727-5501/ NA</u>
(email address) _jbird@chaptech.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract 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/Contract 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 this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; 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; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Chapman Technical Group	
(Company)	
(Signature of Authorized Representative)	
Joseph E. Bird, Senior Vice President	
(Printed Name and Title of Authorized Representative) (Date)	
304-727-5501/NA	
(Phone Number) (Fax Number)	
jbird@chaptech.com	
(Email Address)	

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 specif	ication, etc.
Addendum Numbers Received: (Check the box next to each addendum received)	
☐ Addendum No. 2 ☐ Adde ☐ Addendum No. 3 ☐ Adde ☐ Addendum No. 4 ☐ Adde	ndum No. 6 ndum No. 7 ndum No. 8 ndum No. 9 ndum No. 10
I understand that failure to confirm the receipt of adden I further understand that any verbal representation made discussion held between Vendor's representatives and a the information issued in writing and added to the speci- binding.	e or assumed to be made during any oral any state personnel is not binding. Only
Chapman Technical Group	_
Company Authorized Signature 1-22-25 Date	
Date	

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

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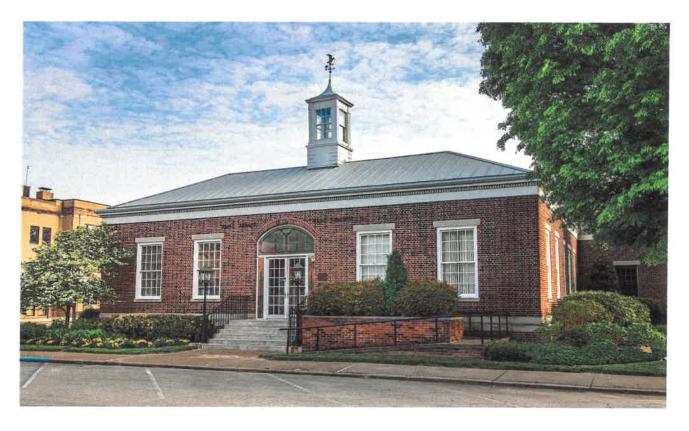
Section 1.0 - Company Overview & Awards

Section 2.0 - Project Experience

Section 3.0 - Resumes

Section 4.0 - References





Established in 1984, Chapman Technical Group has steadily grown into a diverse firm of professionals, many of whom were educated in West Virginia colleges and universities. We have achieved an outstanding reputation for developing high-quality projects, while meeting schedules and budgets.

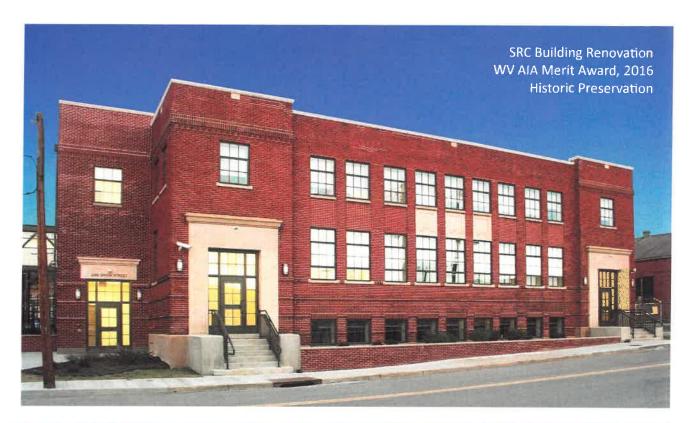
In 2013, Chapman Technical Group was acquired by the Lexington, Kentucky based A/E firm of GRW, allowing us to provide a wider range of services while expanding our resources. Now, in addition to our offices in St. Albans, Buckhannon, and Martinsburg, West Virginia, as part of the GRW family, we also work in Kentucky, Ohio, Tennessee, and Indiana.

Our architectural group not only designs new buildings from the ground up, but also specializes in renovations and historic restoration projects. Our award-winning landscape architects provide master planning, as well as detailed site design for parks and public spaces projects. In addition to our building studio, our engineering support staff gives us the ability to meet almost any challenge a project may present. All of our mechanical, electrical, plumbing engineering is provided in-house, and our civil engineers work with our landscape architects to provide site designs that are functional while achieving a high level of aesthetics.

Water and sewer system design is accomplished by our environmental engineers, and when on-site wastewater treatment is required, we can do it.

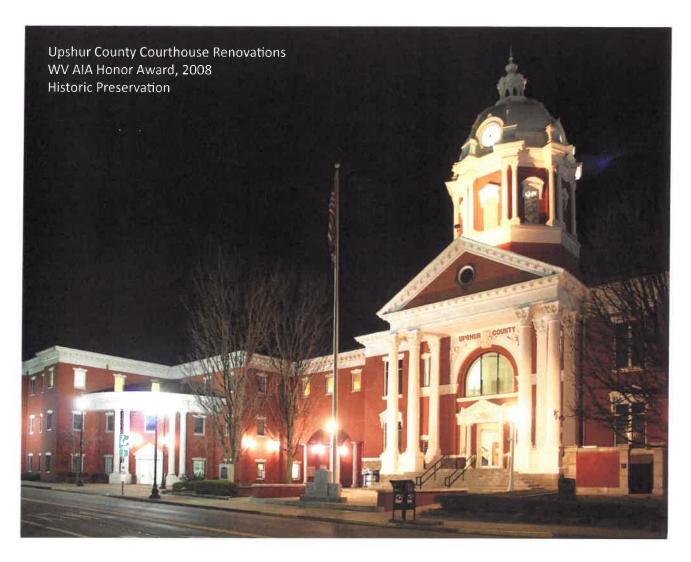
Working with our airport group, we can provide full airport design services, from runway and lighting design, to hangars and terminal buildings.



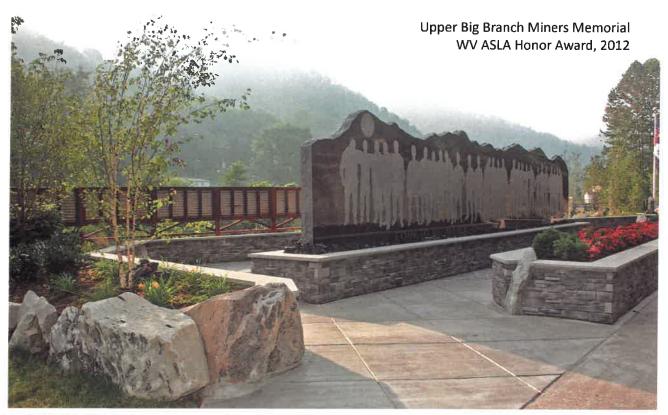






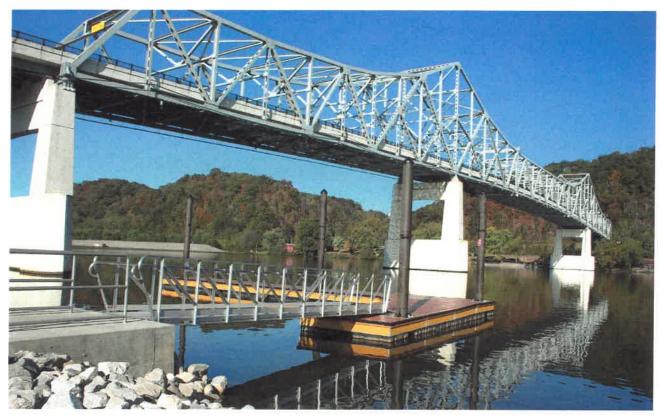








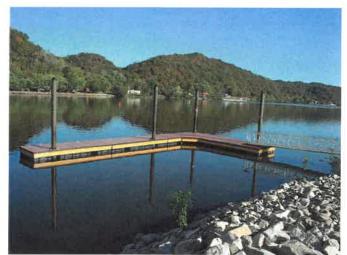




WV Department of Natural Resources Winfield Boat Ramp Winfield, WV

The West Virginia Division of Natural Resources teamed with the City of Winfield to develop a \$1.6 million boating access on the Kanawha River near the Winfield Bridge. The extra-wide ramp will allow for two boats to be launched at the same time, and an ADA-compliant courtesy dock will allow for easy passenger access.

Parking for more than 50 cars and trailers will be provided. The site was designed using lowimpact, green infrastructure techniques.







WV Division of Natural Resources Nitro Boat Ramp

324 Fourth Avenue South Charleston, West Virginia

In its ongoing program to develop fishing and boating opportunities around the state, the West Virginia Division of Natural Resources teamed with the City of Nitro to develop a boating access on the site of an old landfill along the Kanawha River.







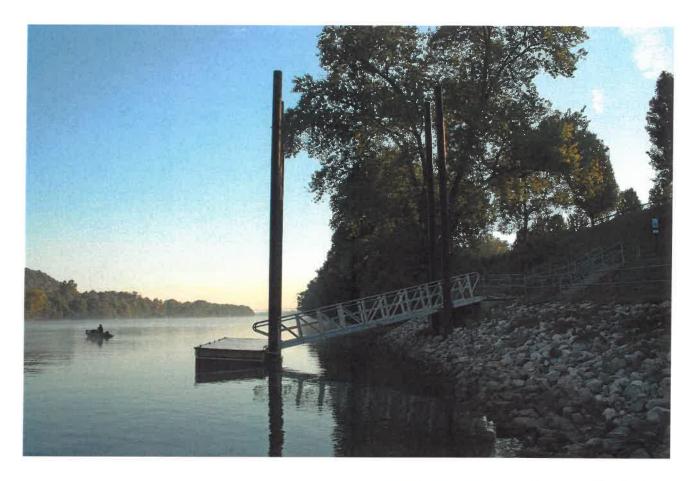
WV Division of Natural Resources Wildlife Resources Section Fort Martin Boat Ramp

South Charleston, West Virginia

The project is located along the banks of the Monongahela River, between Morgantown & the Pennsylvania state line and consists of a thirty-foot wide boat launch, an ADA accessible boarding ramp and dock, and a 66-space vehicle parking lot. The project was completed at a cost of approximately \$100,000.

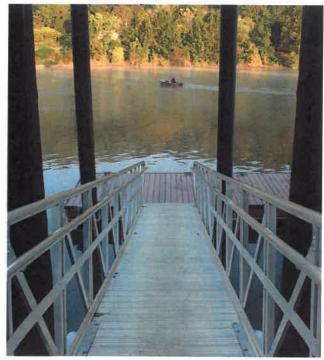






Buffalo Boat Ramp West Virginia Division of Natural Resources Buffalo, West Virginia

Located on the Kanawha River in Putnam County, the old boating facilities near the Town of Buffalo had fallen into disrepair. A new self-cleaning boat ramp was designed, along with an ADA-accessible courtesy dock. Parking, drainage, and general access was also improved in the \$500,000 project.







Warden Lake Boating Facility
West Virginia Division of Natural Resources
Warden Lake, West Virginia

Warden Lake is a 44-acre impoundment located five miles north of Wardensville in Hardy County, West Virginia. The project includes a new boat ramp, an ADA accessible courtesy dock, and parking improvements.





Town of Poca Boat Ramp and Dock



The project consisted of a 30 space combined boat trailer and automobile parking lot, including handicapped parking; an ADA accessible ramp and railing; a stationary pile driven fishing pier; and all required permitting.







Blennerhassett Island Landing WV Division of Natural Resources Parkersburg, West Virginia

Chapman Technical Group provided planning and design services for a new landing and docking facility at historic Blennerhasset Island State Park in Parkersburg, West Virginia. The new facility will serve vessels of varying types and sizes, ranging from small pleasure craft to sternwheelers.

The project included a new floating concrete dock and gangway, as well as mooring pilings for the State sternwheeler, the Island Belle.





Town of Poca Raymond City Fishing Pier Poca, West Virginia





The project consisted of a 30-space combined boat trailer and automobile parking lot, including handicapped parking; an ADA accessible ramp and railing; a stationary pile-driven fishing pier; and all required permitting.





Guyandotte Boating AccessWV Division of Natural Resources

324 4th Avenue South Charleston, West Virginia 25303

The West Virginia Division of Natural Resources teamed with the City of Huntington to develop boating access on the Ohio River in the Guyandotte area of Huntington, West Virginina. An extra-wide ramp will allow for two boats to be launched at the same time, and an ADA-compliant courtesy dock will allow for easy passenger access.

Parking for more than 50 cars and trailers will be provided. The site was designed using lowimpact, green infrastructure techniques.







WV Division of Natural Resources City of St. Albans St. Albans Boat Dock

The West Virginia Division of Natural Resources teamed with the City of St. Albans to replace the boat dock at Roadside Park in St. Albans. The project also included modifications to the existing ramp to lengthen the run-off area. The parking area was completely rehabilitated and expanded.







Joseph E. Bird, ASLA Senior Vice President Project Manager

Years of Experience: 45 Years with Chapman: 38

Education

B.S., Landscape Architecture, 1978 West Virginia University

Registration

Landscape Architect: WV, KY, IN

Affiliations

Council
of Landscape
Architectural Registration
Boards

WV Chapter, American Society of Landscape Architects

Experience

Joe has been involved in a wide range of projects in his 40+ years of experience. In addition to his landscape architectural design experience, he has served as Project Manager for many major multi-discipline projects ranging from site development to major architectural projects. His experience includes coordinating the efforts of various local, state, and federal agencies.

Site Development

Site planning and project management for numerous projects throughout West Virginia ranging from small campus sites to large sites for commercial, government, industrial, and institutional development. Projects include military complexes, campuses, public housing developments and other public facilities.

Parks and Recreation

Projects include, master planning for municipal parks, swimming pools, bathhouses, cabins and support facilities for the West Virginia Division of Natural Resources and similar facilities for county and municipal park systems. He has also been involved in the design of facilities such as softball fields, fishing access facilities, recreation facilities for prisons, as well as passive recreation areas for public and private clients.

Miscellaneous

Other project experience includes the urban planning and development, streetscape design, roadway and storm drainage projects, as well as the project management of numerous major architectural projects throughout West Virginia.

Recent Relevant Experience

Old Central City Gazebo Space Redesign; Huntington, WV Smith Street Streetscape; Charleston, WV St. Albans C Street Plaza; St. Albans, WV Scottsville Streetscape; Scottsville, KY Canaan Valley Resort Snowmaking Improvements; Canaan Valley, WV Bowden State Fish Hatchery; Elkins, WV Gatlinburg Trout Rearing Facility; Gatlinburg, TN



Roger Kennedy, ASLA Vice President Landscape Architect

Years of Experience: 35 Years with Chapman: 34

Education

B.S., Landscape Architecture, 1990 West Virginia University

Registration

Landscape Architect: WV, KY

Affiliations

Member, WV Chapter, American Society of Landscape Architects

Member, St. Albans Rotary

Scoutmaster, Scouts BSA Troop 146

Member, Sigma Lambda Alpha Honor Society of Landscape Architects

Awards

WV Division of Highways Engineering Excellence: Meadow River Rail Trail, 2024 WV Route 10 2011, 2000 Corridor H 2013

Experience

Roger has a very diverse professional background, having been involved in parks and recreation projects, boating and river access projects, highway design, stormwater management, and trail and streetscape design. Other experience includes the use of various civil design software packages for use in site development and road design, digital terrain modeling, hydraulic analysis and related computer aided design tools, as well as the development and management of the computing resources of the company.

WV Division of Natural Resources ~ Nitro Boat Ramp;

Nitro, WV

Project Landscape Architect for the design of a new 30-foot wide launch ramp and an ADA-accessible floating dock. The project also included a 60-vehicle boat and car parking lot carefully designed to avoid disturbance to the landfill below.

WV Division of Natural Resources ~ Blennerhassett Island Landing; Parkersburg, WV

Project Landscape Architect for the design of a new landing and docking facility to serve vessels of varying types and sizes, ranging from small pleasure craft to sternwheelers.

WV Division of Natural Resources ~ Warden Lake Boat Ramp;

Wardensville, WV

Project Landscape Architect for a new boat ramp, an ADA accessible courtesy dock, and parking improvements.

WV Division of Natural Resources ~ Winfield Boat Ramp;

Winfield, WV

Project Landscape Architect for a new boating access project on the Kanawha River in Winfield, West Virginia. Project included a new double-wide boat ramp, a floating courtesy dock, and extensive vehicular parking.

WV Division of Natural Resources ~ Buffalo Boat Ramp;

Buffalo, WV

Project Landscape Architect for a new boat ramp and an ADA-accessible courtesy dock.

(

WV Division of Natural Resources ~ St. Albans Boat Ramp and Dock;

St. Albans, WV

Project Landscape Architect for a new ADA accessible courtesty dock, parking improvements, and repair of the existing launch ramp.

WV Division of Natural Resources ~ Guyandotte Boat Ramp;

Huntington, WV

Project Landscape Architect for an precast boat ramp which will allows for two boats to be launched at the same time, and an ADA-compliant courtesy dock which allows each passenger access.

WV Division of Natural Resources ~ Raymond City Fishing Pier; Poca, WV

Project Landscape Architect for a wood ADA-accessible stationary piledriven fishing pier adjacent to a newly-constructed boat ramp and dock in Poca, West Virginia. The project was constructed using volunteer labor and also included a concrete ADA access ramp.



Structural Engineering, Inc.

Carol A. Stevens, P.E. Structural Engineer

EDUCATION

West Virginia University, BSCE, 1984 Chi Epsilon National Civil Engineering Honorary The Pennsylvania State University, ME Eng Sci, 1989

PROFESSIONAL REGISTRATION

P.E.	1990	Pennsylvania
P.E.	1991	West Virginia
P.E.	1994	Maryland
P.E.	2008	Ohio

BACKGROUND SUMMARY				
2001 – Present	President, Structural Engineer CAS Structural Engineering, Inc.			
1999 – 2001	Structural Engineer Clingenpeel/McBrayer & Assoc, Inc.			
1996 – 1999	Transportation Department Manager Structural Engineer Chapman Technical Group, Inc.			
1995 – 1996	Structural Engineer Alpha Associates, Inc.			
1988 – 1995	Structural Department Manager Structural Engineer NuTec Design Associates, Inc.			
1982 – 1988	Engineer AAI Corporation, Inc.			

PROFESSIONAL ASSOCIATIONS

American Society of Civil Engineers, WV Section Past Past President National Society of Professional Engineers American Concrete Institute American Institute of Steel Construction West Virginia University Department of Civil and **Environmental Engineering Advisory Committee** West Virginia University Institute of Technology Department of Civil Engineering Advisory Comm

CIVIC INVOLVEMENT

ASCE Christmas in April Project

EXPERIENCE

West Virginia, Central West Virginia Transit Authority (CENTRA): Repairs to existing facility roof and parapet wall to repair leaks.

West Virginia, Bluefield Transit Building: Design of new office, maintenance and bus storage facility for the Bluefield Transit Authority.

West Virginia, State Capitol Complex, Dome Structure: Exploratory investigation and preparation of construction documents for repairs to structural steel in Capitol Dome.

West Virginia, State Capitol Complex, Building 3: Structural design and construction administration of repairs and renovations to limestone canopy.

West Virginia, State Capitol Complex, Main Capitol Building Parapet: Exploratory investigation of limestone/brick parapet/balustrade of Main Capitol Building to determine cause of movement/cracking/leaks. Construction contract for repairs has been awarded and work is progressing. Building is on State Historic Register.

West Virginia, Huntington Parking Garage: Designed structural repairs to existing parking facility. New deck expansion joints were installed at the upper level and a new deck coating system was applied to parking level above retail space.

West Virginia, State Capitol Complex, Governor's Mansion: Structural analysis and design in addition to evaluation report for modifications and renovations to several areas of mansion. Building is on State Historic Register.

West Virginia, State Capitol Complex, Holly Grove Mansion: Structural evaluation report for preliminary condition assessment of building structure. Building is on State Historic Register.

West Virginia, State of West Virginia Building 2, California Ave Parking Garage, Charleston, WV: Performed condition survey of existing 1950's reinforced concrete parking facility and recommended repairs to Owner. Owner opted to raze structure.

West Virginia, St. Mary's Parking Structure: Performed condition survey of existing post-tensioned

P.O. Box 469

Alum Creek, WV 25003-0469

(304) 756-2564 (voice)

(304) 756-2565 (fax)

parking structure designed in 1978. Recommended repairs to the Owner.

Pennsylvania, Sewickley Manor Parking Garage: Performed condition survey of existing parking structure constructed in the 1960's. Structure consists of precast concrete beams and joists supported by concrete columns. Recommended repairs to Owner.

Pennsylvania, Holiday Inn Parkway East: Performed condition survey of existing structure designed in 1974. Determined that there were structural deficiencies and recommended repair solutions to Owner.

Pennsylvania, Fifth & Neville Apartments Parking Garage: Performed condition survey of existing parking structure constructed in the 1960's. Recommended repair solutions to Owner.

West Virginia, Upshur County Courthouse: Developed construction documents for structural repairs to main entrance and dome of 1899 structure. Work is currently under contract.

PREVIOUS EXPERIENCE

West Virginia, Huntington TTA Bus Garage: Designed repairs to existing building foundation and floor slab in office area for project including renovations of offices, driver's and mechanic's area and locker room recreations room/break room.

West Virginia, State Capitol Building: Designed structural system to replace deteriorated reinforced concrete slab at landing on north side of Capitol steps.

West Virginia, Farrell Law Building: Performed analysis of existing deteriorated structural sidewalk over parking area. Recommended repair solutions for reinforced concrete and aged terra cotta façade of 1920's building.

West Virginia, Upshur County Courthouse Annex: Performed structural evaluation and design for repairs to existing multi-story Annex addition.

West Virginia, Sissonville Library: Structural design of new 7,000 SF branch library. Structure consisted of wood framing.

West Virginia, Cabell Huntington Hospital Boiler Mezzanine: Structural analysis and testing of existing reinforced concrete mezzanine with significant degradation from brine tank leakage. Developed new structural system to replace existing concrete mezzanine utilizing steel framing and steel grating.

West Virginia, Beckley Wastewater Treatment Plant: Designed reinforced concrete tanks and masonry support structures for new wastewater treatment plant.

West Virginia, Morgantown High School Additions: Designed steel framing and foundations for science classroom, cafeteria and gymnasium additions to existing education complex.

West Virginia, Grafton High School Addition: Designed steel framing and foundations for new science classroom addition to existing high school.

Pennsylvania, Metropolitan Edison Company, Headquarters: New 80,000 SF two-story office addition to existing complex.

Pennsylvania, Defense Distribution Region East:Structural engineering and design for a 33,000 SF Hazardous Materials Storage Warehouse.

Pennsylvania, Glatfelter Insurance: Design of steel framing and foundations for new 30,200 SF building.

Maryland, U.S. Army Corps of Engineers, Baltimore District, Administration Building: Seismic design of new 10,000 SF masonry building.

Pennsylvania, Carlisle Syntec: Design of foundation supports for 800,000 lb rubber vulcanizing machine; enlargement of foreman's office including new framing to support mechanical equipment on roof; new monorail installation; extension of existing gantry rail.

Pennsylvania, Engel Worldwide: Steel framing and foundations for new 12,000 SF two-story office building; design of crane beams and columns for adjacent 60,000 SF crane building.

Pennsylvania, AMP IMF: Structural design for the renovation and conversion of a stamping facility into an integrated manufacturing facility (IMF) housing operations for stamping as well as blow molding processes.

Texas, York International: Structural survey of existing building structure for modifications to incorporate large testing and manufacturing areas for mechanical equipment.

Maryland, Columbia 100: Design of structural steel framing for new two-story 43,000 SF office building.

Pennsylvania, York Federal Savings and Loan Association/New Service Corporation: Design of steel framing, reinforced concrete retaining wall and foundations for new 14,400 SF two-story office building.

Pennsylvania, Yorktowne Parking Garage: Study of reinforced concrete/steel framed parking garage.



52 B Street
St. Albans, WV 25177
Office: 304.722.3602 Fax: 304.722.3603



Kevin Mark King, PE mark@harperengwv.com

Education

West Virginia University Institute of Technology Montgomery, WV Bachelor of Science-Electrical Engineering

Bluefield State College Bluefield, WV Bachelor of Science-Computer Science

Registrations/Professional Affiliations

Licensed Professional Engineer – WV, KY, PA, OH, VA WV licensed Master Electrician NFPA

Experience

Kevin Mark King, PE brings 10 years of electrical design experience and over 11 years of electrical construction/maintenance experience to our firm. His projects include educational facilities (including colleges and universities), health care facilities, office buildings, emergency services facilities, government buildings and industrial projects.

Projects

Fayette Co. 911 Center Wayne County 911 Center Pulmonary Associates

Huff PK-8 School Oakvale Elementary School Pineville Elementary School

REFERENCES



- 1. Ms. Damita Johnson City Manager City of Oak Hill 100 Kelly Avenue Oak Hill, WV 25901 (304) 469-9541
- Honorable Scott James, Mayor City of St. Albans 1488 MacCorkle Avenue St. Albans, WV 25177 (304) 722-3391
- 3. Ms. Cathy Burns
 Executive Director
 City of Huntington
 PO Box 1268
 Huntington, WV 25714
 (304) 696-5540 ext. 2026