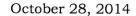


Expression of Interest for
Architectural/Engineering Design Services
West Virginia Division of Natural Resources
Kimsey Run and Warden Lake Boat Launch Improvements
Solicitation Number 0310 DNR1500000017

10/27/14 02:02:16PM West Virginia Purchasing Division Chapman Technical Group 200 Sixth Avenue St. Albans, WV 25177

> 304.727.5501 304.727.5580 Fax

Buckhannon, WV Martinsburg, WV Lexington, KY





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

> Re: A/E Services for

> > Kimsey Run Lake and Warden Lake **Boat Launch Improvements**

CEIO 0310 DNR 1500000017

Dear Selection Committee:

Chapman Technical Group is most interested in providing the architectural and engineering services for the design of the improvements to the boat launch facilities at Kimsey Run Lake and Warden Lake. As detailed below, we have the capability and experience to efficiently complete the projects.

Our Experience: We have completed many projects for the WV Division of Natural Resources, including boat launch facilities at Raymond City, Poca, Nitro, and Fort Martin, West Virginia. We have recently finished the design of new facilities at Buffalo and are set to begin the design of new facilities at Moundsville. Our extensive experience will allow us to design the project effectively and efficiently.

Our Communications: In Chapman Technical Group's project management system, the Project Manager will be the point of contact for the DNR for all communications related to the project. It will be the Project Manager's responsibility to ensure that all project team members receive design directives and are involved in resolving project issues. Having a single point of contact helps minimize confusion and is the most efficient communications method. The Project Manager will also coordinate all progress meetings and site visits during construction and will ensure that all communications are forwarded to the appropriate DNR personnel.

200 Sixth Avenue St. Albans, WV 25177

> 304.727.5501 304.727.5580 Fax

Buckhannon, WV Martinsburg, WV Lexington, KY

Our Budget Control: Chapman Technical Group has an excellent track record of completing projects in budget. We recently completed nearly \$9 million worth of ski area improvements at Canaan Valley Resort State Park within budget, and are currently completing the snowmaking contract at Blackwater Falls State Park, also in budget. Our most recent project is the \$4.1 million renovation of the Jane Lew Elementary School, which came in under budget and is currently under construction.

www.chaptech.com



Selection Committee October 28, 2014 Page Two

Our method of cost control includes developing accurate opinions of cost in the early stages of design, so that decisions regarding the scope of the project can be addressed early when adjustments to the design are easier to achieve. As the project progresses, we will consider alternate systems that can provide the required result in a way that is cost-effective, both short-term and long-term. We will also develop alternate bid items to ensure that the project stays within the budget. During construction, we will work with the contractors to establish a team relationship so that as issues arise, we can work together to find the most cost-effective solution. We are often able to find alternative means of construction that help to costs associated with unforeseen conditions.

Our Expertise: The Chapman Technical Group team will include Joseph Bird, who will serve as Project Manager. Roger Kennedy, ASLA, will be the lead designer, assisted by Mike Johnson, P.E. for civil engineering. Any surveying that would be required would be completed by our licensed surveyors. Geotechnical engineering would be provided by a consultant.

You will find all of 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.

Sincerely,

CHAPMAN TECHNICAL GROUP

E. Bird, ASLA

Vice President

SECTION 1.0 Project Approach



Project Approach

Understanding the basics.

The design of boat launch facility improvements requires an understanding of boat launch activities, was well as an understanding of the dynamics of the water body and shore characteristics. There are likely multiple solutions or possible configurations of the facilities. We'll help you sort through the options and break down the issues so that everyone understands the advantages and disadvantages.

Early on in the project we'll talk with you which options can meet your project goals and stay within your budget.

First thoughts.

After we review our initial findings with you, we'll start to formulate some recommendations, based upon engineering, as well as your goals and objectives.

We'll take all of your input and develop some ideas on paper. We'll estimate construction costs so that we can begin to prioritize your needs and begin to look at special issues in your project.

Upon completion of our design concepts, we'll meet with you and go over your budget, establish priorities, help you make informed decisions, and determine our direction of the next phase of design development.

Project Approach

Tightening down the design.

Once the basic concepts are determined, we'll start to move forward with the detailed design. We'll start to look at the specifics of everything from the type of courtesy dock and anchoring system, to the layout of parking lots. At this stage of the project, most of the major decisions will have been made and we'll begin working on how it all goes together.

Our opinions of construction cost will be refined and we'll likely begin to think about alternate bid items, to ensure your project remains within budget.

This is one of the more critical phases of the project and we will work with you to evaluate all of the options of the project. By the time this phase is complete, you will have made 95% of the decisions that need to be made.

Back to the drawing boards.

Well, not really. Of course we'll develop the construction drawings using the latest in computer design and drafting.

At this phase, we are working out the smallest details of the project and writing specifications for the contractor to use in construction. Most of the decisions you will need to make at this point will be minor; all of the hard work has been done in the previous phases.

We'll fine tune the opinion of construction costs and wouldn't expect any surprises. We will finalize the bidding strategy and make any adjustments in alternate bid items that we feel might be prudent.

Once the project is reviewed by the appropriate entities, we'll be ready for bidding.

Now the fun really begins.

When Purchasing gives us the green light to bid, we'll conduct a pre-bid conference, answer bidder questions and issue addenda, and assist you in the evaluation of bids. This is one of the most exciting parts of the project.

And then construction begins.

"These are the times that try men's souls," Thomas Paine once said. He was speaking of the American Revolution but he very well could have been speaking of just about any construction project.

When the project is completed, we will ensure that the contract requirements have been met satisfactorily and that you are satisfied with the finished project. Following completion, we will remain available to assist in any trouble-shooting that may be necessary. We will always be a phone call away.

SECTION 2.0 Project Experience



Experience that pays you dividends.

Construction projects come with challenges and require the expertise of someone who has done it before - many times. The following projects are representative examples of our boat launch experience.





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.





WV Division of Natural Resources Nitro Boat Ramp 324 Fourth Avenue South Charleston, West Virginia

This project is located along the banks of the Kanawha River in the City of Nitro. The project consists of a thirty-foot wide boat launch, an ADA accessible boarding ramp and dock, and a 60-space vehicle parking lot. The project was constructed on the site of a former landfill.









Town of Poca Boat Ramp and Dock 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.





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.



WV Division of Natural Resources
Parks & Recreation
Blennerhasset Island Landing
Parkersburg, West Virginia



Chapman Technical Group, with consultant TRC, was selected to provide planning and design services for a new landing and docking facility at historic BlennerhassetIslandinParkersburg, West Virginia. The new facility will serve vessels of varying types and sizes, ranging from small pleasure craft to sternwheelers.

Chapman Technical Group will be responsible for the preparation of all documntation for agency reviews including the West Virginia Division of Culture and History, the Land and Water Conservation Fund, the West Virginia Division of Health and the U.S. Army Corps of Engineers.



SECTION 3.0 Project Team



You'll work with people you know.

The Chapman Technical Group project team will be led by Joseph Bird, Vice President, who will serve as the Project Manager and be responsible for all project coordination. Roger Kennedy, ASLA will serve as Project Designer and will lead all aspects of the facilities design. Mike Johnson, P.E. will provide civil engineering design. Their resumes, along with key support staff personnel, are included in this section. With more than two hundred professionals in the Chapman/GRW family, additional personnel can be called upon as necessary.

Joseph E. Bird, ASLA

Senior Vice President, Project Manager



Years of Experience: 36 Years with Chapman: 29

Education

B.S., Landscape Architecture, 1981, West Virginia University

Registration

Landscape Architect: WV, KY

Affiliations

WV Chapter, American Society of Landscape Architects

Awards

Honor Award, WV ASLA Shrewsbury Street Development Plan

Projects Include

St. Albans Streetscape Improvements (St. Albans, WV)

Robert C. Byrd Federal Courthouse Site Design (Beckley, WV)

VA Medical Center Healing Garden and Site Design (Huntington, WV)

Canaan Valley State Park Ski Facility Improvements (Canaan Valley, WV)

Lewisburg L & R Recreation Trail (Greenbrier County, WV)

Smith Street Streetscape Improvements (Charleston, WV)

Sixth Street Streetscape Improvements (Covington, KY)

Qualifications

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 swimming pools, bathhouses, cabins and support facilities for the West Virginia Division of Natural Resources and similar facilities for county and municipal park systems. Also 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. His recent relevant project experience includes the design and/or management of major recreation projects including the Beech Fork State Park Campground Improvements; the Beech Fork State Park Cabin Project; the Beech Fork State Park Swimming Pool and Bathhouse; the Blackwater Falls Cabin Projects; the Canaan Valley Golf Course Drainage Improvements Project, and the Canaan Valley Ski Area Improvements Project.

Roger J. Kennedy, ASLA

Landscape Architect, Project Manager



Years of Experience: 25 Years with Chapman: 24

Education

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

Registration

Landscape Architect: WV, KY

Affiliations

Member, Sigma Lambda Alpha Honor Society of Landscape Architects President, St. Albans Rotary Trustee, WV Chapter of the American Society of Landscape Architects

Qualifications

Site Development

Responsibilities include grading design, site planning and layout, analysis of existing features and services, storm water design and management, erosion control, as well as project management. Projects include prisons, landfills, military complexes, banks, airports, subdivisions, gas stations and other public facilities.

Bridge and Highway

Responsibilities include the design of horizontal and vertical road alignments, super elevation design, intersection layout, slope design and quality control review. Projects include several multi-lane highways and bridges throughout West Virginia.

Miscellaneous

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. Additional responsibilities include the development and management of the computing resources of the company. This includes the management of software and hardware inventories, as well as the development and management of all local area networks in each office and the wide area network which links them.

Mr. Kennedy has more than twenty years experience in a variety of site design projects including highways, access roads, and site development projects. His project includes the site design for the Beech Fork State Park Cabin Project, the Beech Fork State Park Swimming Pool and Bathhouse Project and the Blackwater Falls Cabin Project.

Stephen M. Johnson, P.E.

Civil/Environmental Group Manager



Years of Experience: 10 Years with Chapman: 8

Education

B.S., Civil Engineering, 2004, West Virginia University Institute of Technology

Registration

Civil Engineer: WV, NC, VA

Affiliations

Water Environment Association WV American Water Works Association WV & VA Rural Water Association Water for People

Miscellaneous

NEC Certified, 2011 SDI Certified SCUBA Diver

Projects Include

Bluefield Sanitary Board Wastewater System Improvements (Bluefield, WV/VA)

St. Albans Water/Wastewater/Stormwater Improvements (St. Albans, WV)

Elkins Road PSD Water System Improvements (Elkins, WV)

Middle Creek Decentralized Wastewater System Improvements (Tazewell County, VA)

Qualifications

Water Systems

Overall experience includes planning, design, bidding, and construction administration/management of various public and private water system projects throughout West Virginia, Virginia, and North Carolina. Specific project experience includes distribution systems, river crossings, horizontal directional drills, wells, raw water intakes, transmission lines, booster stations, treatment plants, ground and elevated water storage tank design, painting, and rehab, SCADA systems, computer modeling, treatment process evaluation, and problem troubleshooting in existing systems.

Wastewater Systems

Overall experience includes comprehensive system master plans, design, bidding, construction administration and management of various public and private wastewater system projects throughout West Virginia, Virginia, and North Carolina. Specific project experience includes gravity and low-pressure collection systems, pump stations and force main transmission systems, treatment plant process evaluation and design, trenchless pipeline rehabilitation, bypass pump system design, odor and corrosion control, effluent infiltration ponds, decentralized and alternative on-site disposal systems, and SCADA systems.

Jason E. Brown, P.S.

Professional Surveyor

Years of Experience: 19 Years with Chapman: 4

Education

A.S., Land Surveying, 2002, Glenville State College, WV

Registration

Professional Surveyor: WV, KY

Affiliations

WV Society of Professional Surveyors

Qualifications

Highways

Established control, site surveying, topographic surveying, courthouse research, drawing production, Right-of-Way Questionnaires, bore hole stake out, and all surveying associated with the initial and final design of WV highways.

Site Development

Experienced in all types of surveying associated with site development, to include control, topographic boundaries, research, and drawing production. Projects include military complexes, public housing, commercial development, industrial and institutional complexes, churches, resorts and public facilities throughout the state.

Parks and Recreation

Associated surveying for projects including swimming pools, bathhouses, cabins and support facilities for the West Virginia Division of Natural Resources and similar facilities for county and municipal park systems.

Water/Wastewater/Stormwater Systems

Associated surveying for the design of water systems, sanitary sewer systems, and stormwater systems, including treatment facilities for both private and public systems throughout the state. Also, field experience in the inventory and collection of attribute data using GPS equipment for uploading to GIS databases.

Airports

Associated surveying for the design of runways, airport facilities, lighting, and asphalt design for holding pads for small and large airport facilities throughout the state.

Boundary Surveys

Experienced in full boundary surveys and ALTA surveys for military complexes, private residences, prison facilities, commercial sites, and all boundaries associated with various engineering projects throughout the state.

SECTION 4.0 References



Don't take our word for it.

Mr. Travis Knighton, P.E. West Virginia Division of Highways Building 5, Room A-350 1900 Kanawha Blvd., E. Charleston, WV 25305 (304) 356-3840

Mr. Bradley Leslie, P.E., Assistant Chief WV Division of Natural Resources Parks and Recreation 324 4th Avenue South Charleston, WV 25303 (304) 558-2764

Honorable Dick Callaway, Mayor City of St. Albans Post Office Box 1488 St. Albans, WV 25177 (304) 727-2971 "Your design work has resulted in the renovation of our 32,000 square-foot research and office complex, which has enhanced the facility's appearance and increased the building's energy efficiency. Your attention to detail and the guidance of the contractor made the renovation process painless." - Roger Anderson, WV Division of Natural Resources

"I wish to express the appreciation of my department for your work in renovating the third floor of the Morrow Library. We had a thoroughly pleasant experience while you were working on this project." - Lisle Brown, Marshall University

"Your design, expertise and foresight brought this elementary facility into the 21st century. The diligence and professionalism demonstrated by your staff made the entire construction experience more pleasant and rewarding for all involved." - David Weekley, Ritchie County Schools



Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Centralized Expression of Interest 02 — Architect/Engr

Proc Folder: 34235

Doc Description: ADDENDUM # 2 design and construction of boat docks

Proc Type: Central Contract - Fixed Amt

Date Issued	Solicitation Closes	Solicitati	on No	Version	
2014-10-17	2014-10-28 13:30:00	CEOI	0310 DNR1500000017	3	

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV

25305

US

VENDOR

Vendor Name, Address and Telephone Number:

Chapman Technical Group 200 Sixth Avenue St. Albans, West Virginia 25177 (304)727-5501

FOR INFORMATION CONTACT THE BUYER

Dean Wingerd (304) 558-0468

dean.c.wingerd@wv.gov

Signature X

FEIN# 550704766

DATE 10/27/2014

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

Page: 1

FORM ID: WV-PRC-CEOI-001

INVOICE TO	SHIP TO	
DIVISION OF NATURAL RESOURCES WILDLIFE RESOURCES SECTION 324 4TH AVE	STATE OF WEST VIRGINIA JOBSITE - SEE SPECIFICATIONS	ć
SOUTH CHARLESTON WV25303	No City WV 99999	
us	us	

Line	Comm Ln Desc	Qty	Unit Issue	
1	Professional engineering services	1.00000	LS	

Comm Code	Manufacturer	Specification	Model #	Model #	
81100000		to 102	77		

Extended Description:

EXPRESSION OF INTEREST
THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, DIVISION OF NATURAL RESOURCES, IS SOLICITING EXPRESSIONS OF INTEREST FOR ARCHITECTURAL, ENGINEERING, AND CONTRUCTION SERVICES FOR DESIGN AND CONSTRUCTION OF IMPROVEMENTS TO BOAT RAMPS, COURTESY DOCKS, ACCESS ROADS, AND PARKING AREAS ON KIMSEY RUN LAKE AND WARDEN LAKE, BOTH IN HARDY COUNTY WV, PER THE ATTACHED SPECIFICATIONS.

	Document Phase	Document Description	Page 3	
DNR1500000017	Final	ADDENDUM # 2 design and construction of	of 3	
		boat docks		

ADDITIONAL TERMS AND CONDITIONS

(Architectural and Engineering Contracts Only)

- 1. PLAN AND DRAWING DISTRIBUTION: All plans and drawings must be completed and available for distribution at least five business days prior to a scheduled pre-bid meeting for the construction or other work related to the plans and drawings.
- 2. PROJECT ADDENDA REQUIREMENTS: The Architect/Engineer and/or Agency shall be required to abide by the following schedule in issuing construction project addenda:
 - a. The Architect/Engineer shall prepare any addendum materials for which it is responsible, and a list of all vendors that have obtained drawings and specifications for the project. The Architect/Engineer shall then send a cop y of the addendum materials and the list of vendors to the State Agency for which the contract is issued to allow the Agency to make any necessary modifications. The addendum and list shall then be forwarded to the Purchasing Division buyer by the Agency. The Purchasing Division buyer shall send the addendum to all interested vendors and, if necessary, extend the bid opening date. Any addendum should be received by the Purchasing Division at least fourteen (14) days prior to the bid opening date.
- 3. **PRE-BID MEETING RESPONSIBILITIES:** The Architect/Engineer shall be available to attend any pre-bid meeting for the construction or other work resulting from the plans, drawings, or specifications prepared by the Architect/Engineer.
- 4. AIA DOCUMENTS: Contracts for architectural and engineering services will be governed by the AIA document B101-2007, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein when procured under Chapter 5G of the West Virginia Code.
- 5. GREEN BUILDINGS MINIMUM ENERGY STANDARDS: In accordance with West Virginia Code § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: Provided, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: DNR1500000017

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.

(Check	th	e bo	ox next to each addendum rece	eive	d)	
	[2	ζ]	Addendum No. 1	1]	Addendum No. 6
	[]	ζ]	Addendum No. 2	[]	Addendum No. 7
	[]	Addendum No. 3	[]	Addendum No. 8
	[]	Addendum No. 4	[]	Addendum No. 9

Addendum Numbers Received:

Addendum No. 5

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.

Addendum No. 10

Company

Authorized Signature

10/27/2014

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing. Revised 6/8/2012

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or 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 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: Chapman Technical Gro	up
Authorized Signature:	Date: 10/27/2014
State of West Virginia	
County of Kanawha , to-wit:	
Taken, subscribed, and sworn to before me this 27 da	ay of October , 20/4.
My Commission expires <u>September</u> 20	, 20 <u>28</u> .
AFFIX SEAL HERE	NOTARY PUBLIC GENERAL D. Summer
	Purchasing Affidavit (Revised 07/01/2012)

Official Seal

