

The following documentation is an electronicallysubmitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

WOASIS	~				Procurement	Budgeting	Accounts Rec	eivable A	ccounts Payal	ble			
itation Response(SR) Dept: 0305	ID: ESR1219240	0000004076 Ve	r.: 1 Function:	New Phase: Fina	al 🚽 Modi	fied by batch , 1	2/19/2024	_			_		
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General Information Contact Defa	ault Values Disc	count Documer	t Information C	larification Request									
Procurement Folder:	1565719						SO Doc	Code: CRFC	1				
Procurement Type:	Central Purchase	Order					so	Dept: 0305					
Vendor ID:	00000209931	2					SO D	oc ID: FOR2	500000001				
Legal Name:	NEW RIVER ENG	SINEERS INC					Published	Date: 12/12/	24				
Alias/DBA:							Close	Date: 12/19/	24				
Total Bid:	\$0.00						Close	Time: 13:30					
Response Date:	12/19/2024						s	tatus: Close	d				
Response Time:	13:00					Soli	citation Descri	ption: PRO		URVEYING SEF	VICES -		
Responded By User ID:	tiffcottle	2				Total of H	leader Attachn	nents: 1					
First Name:	Tiffany					Tota	l of All Attachn	nents: 1					
Last Name:	-												
	tlc@nreiwv.com												
	-												
Phone:	13043427168												



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

# State of West Virginia Solicitation Response

Proc Folder:	1565719						
Solicitation Description:	PROFESSIONAL SURVEYING SERVICES - SFLR 1						
Proc Type:	Central Purchase	e Order					
Solicitation Closes		Solicitation Response	Version				
2024-12-19 13:30		SR 0305 ESR12192400000004076	1				

VENDOR					
000000209931 NEW RIVER ENGINEER	S INC				
Solicitation Number:	CRFQ 0305 FOR2500000001				
Total Bid:	0	Response Date:	2024-12-19	Response Time:	13:00:07
Comments:					

FOR INFORMATION CONTACT THE BUYER Brandon L Barr 304-558-2652 brandon.l.barr@wv.gov

Vendor Signatur

Signature X

FEIN#

DATE

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

Line	Comm Ln Desc		Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	PROFESSIONALS SFLR 1	SURVEYING SERVICES -				0.00
Comm	Code	Manufacturer		Specifica	ition	Model #
811516	604					

### Commodity Line Comments:

#### **Extended Description:**

PROFESSIONAL SURVEYING SERVICES - SFLR 1



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

#### State of West Virginia Centralized Request for Quote Service - Prof

Proc Folder:	1565719					Reas	on for Modification:
Doc Description:	PROFESSIONAL	SURVEYING S	ERVICES -	SFLR 1		provide	dum No. 1 published to e answers to vendor ons and extend bid opening
Proc Type:	Central Purchase	Order					
Date Issued	Solicitation Clos	es Solio	itation No			Versio	n
2024-12-12	2024-12-19 13:	30 CRF	Q 0305	FOR2500000001		2	
BID RECEIVING LO	OCATION						
BID CLERK DEPARTMENT OF PURCHASING DIV 2019 WASHINGTO CHARLESTON US	ISION	N					
VENDOR							
Vendor Customer	Code:						
Vendor Name : N	lew River Enginee	rs, Inc					
Address :							
Street: 501 Eagle	Mountain Rd						
City: Charleston							
State : ₩V		Co	ountry: U	SA	<b>Zip</b> : 2	5311	
Principal Contact	Jessie O. Parker	, Jr., P.E., CEO					
Vendor Contact Pl	none: 304-342-71	68		Extension:			
FOR INFORMATIO Brandon L Barr 304-558-2652 brandon.l.barr@wv.		BUYER					
Vendor Signature X	JPLJ		FEIN# 5	5-0764054	C	DATE	12/18/2024

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

# West Virginia Division of Forestry



## Request for Quote CRFQ 0305 FOR2500000001 For Professional Surveying Services

December 2024

Presented by:

**NEW RIVER ENGINEERS, INC.** 



501 Eagle Mountain Road Charleston, WV 25311 (304) 342-7168 202 School Drive Shrewsbury, WV 25015 (304) 595-3290

507 Richland Avenue, Suite 201 Athens, OH 45701 (740) 566-5699 3041 University Avenue, Suite 6 Morgantown, WV 26505 (681) 668-1809

156 Woodrow Avenue, Suite 2A St. Clairsville, OH 43950 (740) 695-9977

#### COMPANY OVERVIEW

New River Engineers, Inc. (NREI), formerly known as S & S Engineers, Inc., are pleased to express our interest in providing engineering services to the WV Division of Forestry. ("Agency"). Established in 1980, NREI is a civil / environmental engineering firm and is noted for design excellence and client focus. Our team's integrated design approach, our commitment to design quality, as well as our architectural and construction experience will help to ensure the quality of services that we will provide to the Agency.

We have a history of providing high quality design and engineering management services throughout Ohio, West Virginia, Virginia, and Kentucky. Our services range through all facets of civil engineering design as well as construction administration and project management. This quality has been recognized by the quantity of our repeat clients. We will use our engineering abilities and extensive design experience to aid the Agency throughout the project and beyond.

NREI is a small business as defined by the U.S. Small Business Administration and is led by Jessie O. Parker, Jr., P.E. Mr. Parker will lead projects for the Agency. Mr. Parker has a Bachelor of Science in Civil Engineering from WVU Institute of Technology and a Master of Science in Engineering from Marshall University. Mr. Parker has a vast amount of experience working in the municipal market and has spent his entire career in the utility / infrastructure sector of engineering. Mr. Parker will be assisted by Mr. Matt Shelton, VP, PM, Mr. Christopher Burford, COO, PM, Mr. Ashok Sanghavi, P.E., DEE, QEP, Mr. Randy Crace, P.S., Mr. Charles Kurzyna P.E., P.S., Mr. Eric Hartwell, P.E., Mr. Josh Cook, P.E., and the rest of our staff.

We have the training, experience, and multi-discipline support to meet the needs of our clients. Due to our small size, our Engineers become well rounded and deeply involved with each project. Our Engineers create an excellent working knowledge of projects, creating high quality, personalized, and professional services. We would like to thank you for this opportunity and if we can be of service to you in this matter, please don't hesitate to contact us at:

New River Engineers, Inc. Mr. Jessie O. Parker, Jr., P.E. 501 Eagle Mountain Road Charleston, WV 25311 (304) 342-7168 jop@nreiwv.com NAICS Code: 541330, 541340 & 541370 Certificate of Authorization: Engineering: OH, WV, KY, NC, VA Surveying: OH, WV, KY ODOT Prequalified in Non-Complex Roadway Design



#### PROJECT ENGINEER'S EXPERIENCE AND QUALIFICATIONS

As CEO of our firm, Mr. Jessie O. Parker, Jr., P.E. will lead the project effort for the Agency. Mr. Parker has a Bachelor of Science in Civil Engineering from WVU Institute of Technology and a Master of Science in Engineering from Marshall University. Mr. Parker has a vast amount of experience working in the municipal market and has spent his entire career in the utility / infrastructure sector of engineering. Mr. Parker will be assisted by Mr. Matt Shelton, VP, PM, Mr. Christopher Burford, COO, PM, Mr. Ashok Sanghavi, P.E., DEE, QEP, Mr. Randy Crace, P.S., Mr. Charles Kurzyna P.E., P.S., Eric Hartwell, P.E., Josh Cook, P.E., and the rest of our staff.

Throughout each project, staff regularly communicate and utilize a team-based approach to put individual specialized skill sets to use. With this approach, projects are consistently completed on-time and within budget. Each team member is committed to ensuring that their efforts contribute to the overall success of each project and success for the company.

Mr. Parker and other key personnel are versed in civil, structural, and environmental engineering. From project concept through completion, we possess the experience and expertise to provide complete design services, funding acquisition assistance, bidding, project management, and project closeout services. We can manage multiple projects with a coordinated team. The size of the firm allows all staff to recognize each other's strengths and then exploit these abilities in a manner that results in efficient and thorough project execution.

NREI is currently working on various projects and has successfully completed several projects within the past ten (10) years:

- City of Jackson, Jackson County, OH
- Syracuse-Racine Regional Sewer District, Meigs County, OH
- Berkeley County Public Service Sewer District, Berkeley County, WV
- Nitro Regional Wastewater Utility, Kanawha County, WV
- Green Valley-Glenwood PSD, Mercer County, WV
- City of Sistersville, Tyler County, WV
- City of St. Mary's, Pleasants County, WV
- Nitro Regional Wastewater Utility, Kanawha County, WV
- Kanawha PSD, Kanawha County, WV
- Town of Winfield, Putnam County, WV



### PROJECT PERSONEL AND WORKLOAD

#### Jessie O. Parker, Jr., P.E., President / CEO: New River Engineers, Inc.

Bachelor of Science Civil Engineering, West Virginia Institute of Technology, December 2002

Master of Science Engineering, Marshall University, May 2006

Mr. Parker began his career in 2003 working on a variety of environmental projects throughout West Virginia, Kentucky, Ohio, and Virginia. Mr. Parker has served in the capacity of Engineer, Project Manager, and Principal in Charge for a variety of projects at NREI. This experience includes environmental, water supply, wastewater, storm water and drainage projects. Mr. Parker's responsibilities include planning, design, and construction administration. Mr. Parker also has experience in grading plans, construction management, payment request approvals, quantity & cost estimates, and has worked with City, City & PSD personnel, regulatory and funding agencies, as well as contractors. Mr. Parker has proven to move projects forward in a professional, cost-effective, and timely manner. Has extensive knowledge of the state and federal water supply, and wastewater laws and regulations and is very familiar with federal and state grant and loan programs.

# Christopher D. Burford, COO / Project Manager: / Green and Associates, LLC/New River Safety, LLC/Ellison Ridge Mining, LLC

Associate of Science Civil Engineering Technology, West Virginia University Institute of Technology, May 2004

Mr. Burford has been with NREI for over fifteen years. As the President and Project Manager he oversees Surface and Underground Mining Permit Applications, is the Manager of Surveying Crews, manages State and Federal Safety Plans and Permits, oversees Construction Oversight & Construction Management, and Mine Planning. Green and Associates, LLC, St. Clairsville OH – manager and supervisor of survey crews and office personnel, business development, and coordination with clients on various projects. New River Safety, LLC, – manager and Supervisor of safety instructors, electrical inspectors, and office personnel, business development, and coordination with clients on various of various sub-contractors over mining, reclamation, and civil site construction projects, business development, and coordination with clients and government, and coordination with clients and government entities.

## Ashok M. Sanghavi, P.E., DEE, QEP, Senior Engineer / Quality Control Officer

Master of Science Civil Engineering, West Virginia University, May 1970

Mr. Sanghavi has over forty-six years of professional experience in civil engineering fields such as environmental, water supply, wastewater, solid wastes management, drainage, and mining. He has provided planning, design, construction management and technical expert testimony for environmental and general civil engineering projects. He has prepared Phase I environmental site assessments and carried out subsequent Phase II and Phase III remediation work. He has prepared environmental impact statements for state and federal highway projects. Having worked for the private industry as well as state government, he thoroughly understands both sides. He has extensive knowledge of the state and federal water supply, and wastewater laws and regulations and is also very familiar with federal and state grant and Ioan programs. West Virginia State Health



Department 1) Acting Chief, Wastewater Division 2) District Engineer 3) Water Supply Engineer

## Charles "Chuck" Kurzyna, P.E., P.S., Senior Engineer / Senior Surveyor

Bachelor of Science Mine Engineering Technology, West Virginia Institute of Technology, May 1979

Mr. Kurzyna has over 30 years of engineering and management experience in the mining industry and consulting business. He specializes in surface and underground mine design, planning, and surveying; environmental and safety permitting; project and construction management. As Project Manager for a consulting engineering firm, he is responsible for job estimates and bidding, supervise office staff in engineering related projects including surface mine surveying, reclamation and permitting, reserve studies, etc. As Chief Engineer for a small mining and construction company, he is responsible for mine planning, production tracking, construction job bidding, construction engineering, etc. Chief Engineer, Senior Engineer for the Lady Dunn Surface Mine & Preparation Plant; coal reserve evaluations; project engineering for mine related facilities; environmental permits for large surface and deep mining operation; etc.

## Eric T. Hartwell, P.E., Senior Engineer

Bachelor of Science Civil Engineering, West Virginia Institute of Technology, December 1995

Master of Science Civil Engineering, West Virginia Institute of Technology, December 1997

Mr. Hartwell has over 25 years of experience in planning, design and construction of environmental projects. Mr. Hartwell has a background in the design and construction of wastewater treatment and collection systems, water treatment and distribution systems, and industrial oil water separators. Mr. Hartwell was an integral part of the design team for several wastewater treatment plant upgrade projects and over 70 pump stations ranging in size from 5 to 7000 gallons per minute. He has also been involved in the design of multiple water treatment plants and pumping stations. Mr. Hartwell has been involved with the design and construction of water storage tanks and pressure reducing valve stations. Mr. Hartwell has worked on environmental projects throughout West Virginia. Mr. Hartwell has served in the capacity of Engineer and Project manager. Mr. Hartwell's responsibilities include planning, design, construction administration, preparation of operation and maintenance manuals and operator training. Mr. Hartwell also has experience in construction management, payment request review and approval, quantity & cost estimates and has worked with City & PSD personnel, regulatory agencies, as well as contractors.

## Joshua D. Cook, P.E., PMP, Senior Engineer

Bachelor of Science Civil Engineering, West Virginia Institute of Technology, December 2012

Master of Science Civil Engineering, Marshall University, May 2014

Mr. Cook began his professional career in 2012 and has worked on a variety of civil engineering projects throughout West Virginia, Ohio, Virginia, Maryland, and Pennsylvania. During his career, Josh has served as Project Engineer, Project Manager, and Engineering Manager for Coal and Natural Gas Companies and Municipal Engineering Consulting Firms, including New River Engineers.



Mr. Cook has been successful in managing a variety of projects to remain on-time, onbudget, and compliant.

#### Randy B. Crace, P.S., Senior Surveyor

Bachelor of Science Industrial Technology, West Virginia State College, Institute, December 1989

Master of Science Environmental Studies, MUCGS, Institute, Partial Course Work U.S. Army - SP4: Honorable Discharge - 1974

Mr. Crace began his career at S & S in 1983 working on a variety of surveying and engineering projects. Areas of concentration in boundary surveys, mapping, topography, subdivisions, annexations, right of ways, subdivision development, construction stakeout, aerial mapping controls, GPS-RTK survey control networks, oil and gas well locations, surface and underground mining permits, construction stakeout, hydrology, erosion and sediment control plans, storm water retention systems, site grading plans, parking lot layout, WVDOH driveway permits, Cad software programs, Geographic Information Systems, Phase I - ASTM environmental site assessment and expert witness testimony in the surveying field.

#### John Michael "Mike" Green, P.S. Green and Associates, LLC

Associate of Science Surveying Technology, Lorain College, June 1970

Ohio surveyor of record specializing in oil and gas permitting, construction layout, commercial and residential surveys. Leads surveying, engineering, and construction layout as well as services for residential, commercial, industrial and the oil and gasindustries. Surveying included oil and gaspermit plats, declaration of pooling and unitization, water transfers and pad layout andas builds, all surveys and construction layout for all Wheeling Pittsburgh Steel plants and layout of the Samis Power Plant majorupgrades. Engineering services included design and construction of pump stations, water plants, large water transmissions lines, residential water, and sewage design in andfor Belmont County and building designs.

#### Aaron B. Huston, Junior Engineer

Bachelor of Science Civil Engineering, West Virginia University, May 2019

Mr. Huston began his career at New River Engineers, Inc. in September 2019. Responsibilities include site civil design, water, wastewater, & stormwater system design using Civil 3D. Projects include the development of multiple campgrounds with utilities and various water & sewer extension/ rehabilitation projects throughout West Virginia and Ohio. Mr. Huston also has experience with permitting from various agencies including WVDEP, WVDHHR, WVDOH, OEPA, & local Railroads. Density Testing Inspector for Advance Testing Company, Inc. – Campbell Hall, NY, responsibilities included handling Nuclear density gauge and performing density testing on asphalt for a variety of projects in New Jersey.

## Noah Julian, Junior Engineer

Bachelor of Science Mechanical Engineering, West Virginia University Institute of Technology, May 2020



Mr. Julian began his career at Alcon in 2021 working as a validation engineer on a variety of machines and processes for making intraocular lenses. Mr. Julian gained experience with PLC systems. This experience includes Allen Bradley systems, as well as PC Based systems. Mr. Julian also has experience with FDA guidelines and regulations for CSV systems, as well as the guidelines for installation, operational, and performance qualifications for equipment, whether it is new, retrofitted or revalidated. Mr. Julian's responsibilities include mechanical systems and design. Mr. Julian also has experience with machine design, hydraulic system and component design for machines, 3D and 2D CAD drawings, and proficient with Microsoft Excel and VBA. Mr. Julian has also worked within MSHA guidelines for machines. Mr. Julian has proven to move projects forward in a professional, cost-effective, and timely manner. He has extensive knowledge of machines and computers, as well as FDA and MSHA regulations.

### Charles A. Morton, Junior Engineer/Junior Surveyor

Bachelor of Science Civil Engineering, University of Kentucky, December 2017 Master of Science Civil Engineering, University of Kentucky, December 2019 Mr. Morton commenced his engineering career in 2015 through internships, which served a strong transition to full-time employment in 2019. Since then, he has been extensively involved in various facets of engineering projects, encompassing construction, utilities, surveying, traffic signals, and site design. He has contributed to a diverse range of projects in Kentucky and Tennessee. Serving both Project Engineer and Design Engineer, Mr. Morton has demonstrated proficiency in a variety of disciplines. From site design to the telecommunication infrastructure with understanding of engineering principles and practices. Also creating layouts for stormwater, wastewater, and electricity in coordination with the local utilities for preference. This has assisted with ensuring the success of a wide range of projects. His responsibilities encompass planning, coordination, design, and construction administration. In addition, Mr. Morton possesses strong skills in grading, construction inspection, and the preparation of quantity and cost estimates. He has collaborated with municipalities, regulatory agencies, funding bodies, and contractors. His proactive communication style and collaborative spirit foster strong partnerships with stakeholders, facilitating streamlined project workflows and timely deliverables. Mr. Morton has consistently advanced projects in a professional, costeffective and timely manner. His extensive experience with AutoCAD and Autodesk significantly bolsters his diverse background and knowledge. Furthermore, he has leveraged his expertise by directly in engineering practice and as a professor. As a professor instructing students across various proficiency levels in the fundamental and advanced features of these programs.

## Dylan L. Walker, Junior Engineer

Bachelor of Science Civil Engineering, West Virginia University, May 2021 Mr. Walker began his engineering career in 2019 through internships, which led to fulltime employment in 2021. Since then, he has been greatly involved in various bridge and drainage structure projects, encompassing bridge evaluation, bridge inspection, and bridge load analysis. He has contributed to a diverse range of projects in West Virginia. Serving as Junior Engineer, Mr. Walker has demonstrated proficiency in a variety of roles, and duties in several disciplines, from wastewater to structures, with an understanding of



engineering principles and practices. His skills and experience have assisted with ensuring the success of a wide range of projects. His responsibilities encompass planning, permitting, coordination, and construction administration.

In addition, Mr. Walker possesses strong skills in construction inspection, bridge inspection, and the preparation of quantity and cost estimates. He has inspected, prepared reports, and performed load analyses for numerous bridges during his career. He has also collaborated with municipalities, regulatory agencies, and contractors. His

attentive communication style and hands-on approach foster strong partnerships with stakeholders, facilitating streamlined project workflows and timely deliverables.

Mr. Walker has consistently advanced projects in a professional, cost-effective, and timely manner. His experience with AutoCAD, Autodesk, and AASHTOBrR significantly bolsters his diverse background and knowledge.



## FIRMS PROJECT COMPLETION AND PERFORMANCE

- 1. West Virginia Department of Economic Development
  - **Description:** Providing Engineering Services for Environmental Site Assessment, Engineering & Project Management for the Site Ready Program for the State of West Virginia.
- 2. ZMM Architects and Engineers
  - **Description:** Boundary and Topographical Surveying for Oak Hill Complex

## 3. ZMM Architects and Engineers

• **Description:** Boundary and Topographical Surveying for Midland Trail High School

## 4. ZMM Architects and Engineers

• **Description:** Boundary and Topographical Surveying for Rainelle Medical Center

## 5. ZMM Architects and Engineers

• **Description:** Boundary and Topographical Surveying for Roane-Jackson County Technical Center

## 6. ZMM Architects and Engineers

• **Description:** Boundary and Topographical Surveying for Shady Spring Elementary School

## 7. ZMM Architects and Engineers

• **Description:** Boundary and Topographical Surveying for Salvation Army

## 8. Midland Trail Emergency Shelter, Fayette County, WV

• **Description:** 25,000 sq. ft. community center upgrade suitable for emergency shelter accommodation space for 150 overnight extended stay with gym, commercial kitchen, showers, restrooms, backup generator, new HVAC, soundproofing, communications, fire suppression and alarm upgrades,

## 9. Coonskin Park Flood Repairs, Kanawha County, WV

• **Description:** Planning, design, geotechnical, estimating, and construction management of 160 LF of H-Pile wall, a 40 LF H-Pile wall, Replacement of three 18" culverts, Paving of approx. 2,800 LF of Elk River Trail, and Replacement of 105 LF of 36" HDPE storm pipe. Project cost of approx. \$1.85 million.

## 10. Blue Creek Slip Repairs, Kanawha County, WV

• **Description:** Previous pipeline construction resulted in a slip adjacent to Blue Creek Road in Elkview, WV. S & S/NREI was tasked to monitor the slope mitigation project from start to finish and complete weekly progress reports for the clients.



#### **REFERENCES FROM SIMILAR PROJECTS**

Mr. Ian Wise, Board President Syracuse-Racine regional Sewer District P.O. Box 201 Racine, OH 46771 (740) 949-2416

Mr. Jeremy Lewis, General Manager Nitro Regional Wastewater Utility (City of Nitro) P.O. Box 607 Nitro, WV 25143 (304) 755-3669

Mr. Jacob Pack, Executive Director Kanawha Public Service District P.O. Box 8 Cabin Creek, WV 25035 (304) 595-2203

Mr. Rob Palmatier, Capital Projects Manager Berkeley County Public Service Sewer District P.O. Box 944 Martinsburg, WV 25402 (304) 263-8344

Mr. Josh Perdew TC Energy 700 MacCorkle Avenue, SE Charleston, WV 25314-1515 (304) 722-8608

Mr. Jamie Hake Allegheny Contracting, LLC 13374 Boot Jack Road Ridgway, PA 15853 (814) 772-2525

Mr. Marty Blankenship, Fire Chief Glasgow Fire Department 119 Tompkins Avenue Glasgow, WV 25086 (304) 421-5101 Hon. Randy Evans, Mayor City of Jackson 145 Broadway Street Jackson, OH 45640 (740) 286-3492

Hon. Joetta Hatfield, Mayor Town of Fort Gay P.O. Box 336 Fort Gay, WV 25514 (304) 648-5246

Hon. Bill Rice, Mayor City of Sistersville 200 Diamond Street Sistersville, WV 26175 (304) 652-6361

Mr. John McNew United Coal Company 109 Appalachian Dr. Beckley, WV 25801 (304) 550-2324

Mr. Edward Brown Blackhawk Mining, LLC 3228 Summit Square Place Lexington, KY (304) 590-2487

Mr. Bran Worley Contoura Energy, LLC 208 Business Street Beckley, WV 25801 (304) 929-6626



### **APPROACH**

NREI will begin projects by performing site visits and discussing the project and goals with the appropriate official(s) in order to gain a full understanding of what is expected. NREI will review existing documentation, including plans, mapping, flood data, agricultural and soils mapping, and any other sources of information pertinent to the project.

A. PRELIMINARY ENGINEERING REPORT

The initial formal task is the study and preparation of a Preliminary Engineering Report (PER). If required, the report will be organized in accordance with regulatory and funding agency requirement, if required. The PER will identify several options and provide the engineer's recommendations, which will be based on the most economical and operator-friendly systems available.

Prior to publication of the final report, all information will be shared and reviewed with officials to assure that client concerns are addressed.

Once the PER has been approved by the Owner, NREI will then begin to develop detailed engineering drawings and specifications for the project. As information is gathered, it will be reviewed with officials to allow comment and coordination as the project progresses. The project engineer will be involved during all phases of developing a project.

#### **B. DESIGN PHASE**

NREI can prepare contract documents including plans and specification conforming to all funding agency and client requirements. Our design phase will be carried out as follows:

- 1. Define Existing Conditions
- 2. Identify Project Work
- 3. Preliminary Design
- 4. Final Design

#### C. CONSTRUCTION PHASE

NREI can provide the following services during the construction phase of the project:

- 1. Administrative Services
  - a. Provide consultation and advise the officials during construction
  - b. Preparation of elementary and supplementary sketches and/or drawings required to resolve problems arising from actual field conditions encountered
  - c. Review and approve shop drawings, diagrams, illustrations, brochures, catalog data, schedules, and samples, results of tests and inspections, other data which the contractor(s) is required to submit, but only for conformance with the design concept of the project and compliance with the information given in the contract documents
  - d. Receive and review maintenance and operating instructions, schedules, guarantees, bond and certificates of inspections which are to be assembled by the contractor(s) in accordance with the contract documents
  - e. Review and approve requests for periodic and final payments to the contractor(s)
  - f. Issue certificates of completion to the Owner for completed construction contracts



- g. Review original drawings and provide to the Owner a digital copy on disk and two
  (2) sets of black line prints of "as-built" plans
- h. Advise the Owner whether the project can meet the project performance standards
- i. Attend monthly meetings during the construction period
- j. Represent the Owner in technical matters and litigation, if required
- k. Provide engineering services during start-up of the facility, if required
- I. Provide training to employees for the operation of the new facility, if required
- m. Provide one (1) year project performance certification
- 2. Field Services
- 3. Resident Inspection Services During Construction, if required

#### D. SPECIAL SERVICES

- 1. Property Boundary Surveys, Topographic Surveys, Geotechnical Drilling & Reporting
- 2. Attendance at Public and Technical Meetings to represent the County on technical matters
- 3. Provide technical testimony before courts and / or administrative hearings related to the project



## **EXHIBIT A – Pricing Page**

# Surveys, Certified Survey Plats and Certified Legal Descriptions

Section in RFQ	Description	<b>Total Price</b>
4.1	Surveys and preparation of certified survey plats and certified legal descriptions for property located in Hardy County, WV, described in Deed Book 165, Page 242 and Deed book 212, Page 587 and for Conservation Easement Designated Improvement Areas, borrow pits, portion of road centerline, and telcommunications towers and facilities.	\$95,825
	accept alternate pricing pages, failure to use Exhibit A Pricing Page could lead to disqualification of Vendor's bid. Ve enter the information into the Pricing Page to prevent errors in the evaluation. No addtional compensation for trave cessful vendor.	

## **BIDDER /VENDOR INFORMATION:**

Vendor Name:	New River Engineers, Inc.
	501 Eagle Mountain Road
City, St. Zip:	Charleston, WV 25311
Phone No.:	304-342-7168
Email Address:	jop@nreiwv.com

**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)
(Address)
(Phone Number) / (Fax Number)
(email address)

**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.

(Company)

(Signature of Authorized Representative)

(Printed Name and Title of Authorized Representative) (Date)

(Phone Number) (Fax Number)

(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 specification, etc.

#### Addendum Numbers Received:

(Check the box next to each addendum received)

[)	(]	Addendum No. 1	[	]	Addendum No. 6
[	]	Addendum No. 2	[	]	Addendum No. 7
[	]	Addendum No. 3	[	]	Addendum No. 8
[	]	Addendum No. 4	[	]	Addendum No. 9
[	]	Addendum No. 5	[	]	Addendum No. 10

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

New River Engineers, Inc
Company
LARS
Authorized Signature
12/18/2024
Date

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