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Responded By User ID:	wkrasneski	2			Total of Header Attac	hments: 3					
First Name:	Walt				Total of All Attac	hments: 3					
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Phone:	304-381-4281										



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:	1564534					
Solicitation Description:	PROFESSIONAL SURVEYING SERVICES - SFLR 2					
Proc Type:	Central Purchase Order					
Solicitation Closes		Solicitation Response	Version			
2024-12-19 13:30		SR 0305 ESR12162400000003960	1			

VENDOR					
VC0000066437 STAHL SHEAFFER ENG	BINEERING LLC				
Solicitation Number:	CRFQ 0305 FOR250000002				
Total Bid:	166000	Response Date:	2024-12-16	Response Time:	12:22:34
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	PROFESSIONAL	SURVEYING SERVICES -				166000.00
Comm	Code	Manufacturer		Specifica	ation	Model #
811516	04					

Commodity Line Comments:

Extended Description:

PROFESSIONAL SURVEYING SERVICES - SFLR 2

request for quotation: **Professional Surveying Services – SFLR 2**

December 17, 2024



SUBMITTED TO:



stahlsheaffer.com

SUBMITTED BY: STAHLSHEAFFER ENGINEERING

250 Lakewood Center, Morgantown, WV 26508

stahlsheaffer.com

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Stahl Sheaffer Engineering, Inc. 250 Lakewood Center Morgantown, WV 26508 304.381.4281 www.stahlsheaffer.com

December 17, 2024

Mr. Brandon Barr Department of Administration - Purchasing Division 2019 Washington Street, East Charleston, WV 25305

Re: Professional Surveying Services – SFLR 2 CRFQ 0305 FOR250000002

Dear Mr. Barr:

Stahl Sheaffer Engineering, Inc. (Stahl Sheaffer) is pleased to submit this Quotation for Professional Surveying Services for the West Virginia Division of Forestry. We understand The West Virginia Purchasing Division is soliciting bids on behalf of the WV Division of Forestry, Forest Legacy Program (WVDOF FLP), to establish a contract for surveys, certified survey plats, and legal descriptions for a conservation easement for the properties described in Deed Book (DB) 127, Page (P) 21, and for Conservation Easement Designated Improvement Areas recorded at the Hardy County, WV Courthouse. The surveys, plats, and legal descriptions are needed because WVDOF FLP is purchasing a conservation easement from the landowner. WVDOF FLP is responsible for contracting and payment for the surveys, plats and legal descriptions. WVDOF FLP refers to this conservation easement as SFLR 2.

Stahl Sheaffer's highly experienced and registered professionals are capable and prepared to provide the services as outlined in this Request for Quotation. Our West Virginia office is located in Morgantown and places Stahl Sheaffer in a position to be responsive and readily available. Please contact me at 304.381.4281 or via email at rmilne@stahlsheaffer.com should you have any questions or require additional information.

Sincerely,

FRMK

Rob Milne, P.E. Regional Office Manager - WV / Designated Contact Person Stahl Sheaffer Engineering, Inc.

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Firm Overview

Stahl Sheaffer Engineering, Inc. (Stahl Sheaffer) is a multi-discipline civil engineering firm that has been providing services since 2006. Stahl Sheaffer specializes in survey, transportation and bridge engineering, land development, building design, and construction services. Our licensed engineers, surveyors, construction managers, and inspectors have worked extensively with both public and private sector clients. Additionally, our firm operates an AASHTO accredited soil and materials laboratory that specializes in testing subgrade soils and pavement materials.



Our size and reputation have grown based on the work of dedicated teams with exemplary skills and the use of advanced technology to meet our clients' needs. We do this with a high degree of quality and professionalism, and we strive to continually build on our reputation for being adaptable, innovative, and cost effective.

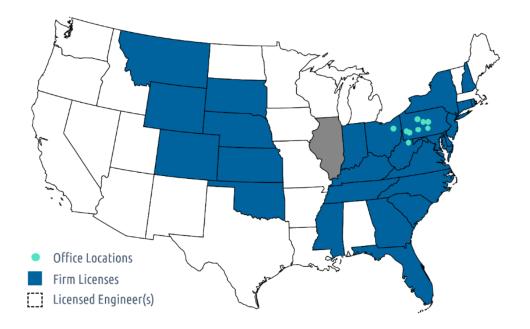
Stahl Sheaffer has more than 120 employees, operating from 9 locations from which we can assign resources to meet timelines and design requirements. Our professionals are licensed or certified as surveyors, civil engineers, bridge safety inspectors, tunnel inspectors, façade inspectors, geologists, environmental scientists, GIS technicians, and construction inspectors.



Stahl Sheaffer was ranked for the seventh consecutive year in the ENR Mid-Atlantic Top Design Firms.

Services for the Professional Surveying project will be provided from our local

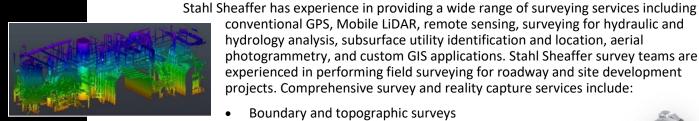
West Virginia office in Morgantown, as well as supplemental offices that are close to the project site.



Stahl Sheaffer has 9 Locations, Licensed in 23 States

Survey Services & Resources

Survey & Reality Capture



STAHL SHEAFFER

Engineering

conventional GPS, Mobile LiDAR, remote sensing, surveying for hydraulic and hydrology analysis, subsurface utility identification and location, aerial photogrammetry, and custom GIS applications. Stahl Sheaffer survey teams are experienced in performing field surveying for roadway and site development projects. Comprehensive survey and reality capture services include:

- Boundary and topographic surveys
- 360° scanning / 3D terrestrial scanning
- Utility mapping and coordination
- ALTA/ACSM surveys
- Flood elevation surveys
- Right of way documentation
- Base plan preparation
- Construction stakeout

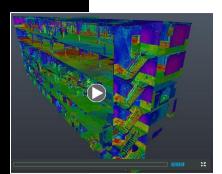
Technology used to augment these services includes:

- Mobile Survey-grade LiDAR Scanning (Leica Pegasus:Two) Our mobile system produces survey-grade geo-referenced 3-D point cloud data useful for road infrastructure analysis, overhead utility location, bridge and overhead structure clearances, and asset inventory mapping. The resolution and detail of the system allows us to collect comprehensive data at higher (safer) speeds, allowing us to perform long range/high end mapping projects such as interstate corridor mapping and state highway survey contracts.
- Mobile Imaging Scanning (Trimble MX7) VISION technology allows for the collection of georeferenced high-resolution panoramic photos for road infrastructure analysis, change detection, asset inventory, and well site monitoring.
- Ground-Based LiDAR (FARO Focus 3D HDR System) Survey-grade groundbased laser scanning used to collect high resolution LiDAR data and panoramic imagery to extract topography, traditional survey data, and 3D modeling information. This data can be used for stockpile volumetrics, plant process modeling, Building Information Modeling [BIM], underground tunnel and quarry mapping, road surface modeling, overhead clearance modeling, and bridge inspection and modeling.
- Aerial Inspection (Matrice 200 Series Mid-Sized Drone) Our FAA Part 107 certified sUAS pilot, combined hardware technologies, and expertise allow us to collect data information over large distances and typically inaccessible locations. We can support structural engineering projects with the ability to perform aerial surveys for bridges or buildings in tight locations. The final product is video or high-res photos of the areas of concern, and since the work is done entirely from a secure location on the ground or within the building, we can compile that data while significantly reducing or eliminating the risks associated with a high-reach, boson swing, or swing-stage access.

Stahl Sheaffer can perform feature extraction on LiDAR and survey data to create AutoCAD and MicroStation base mapping and planimetric files, allowing engineers to make well-informed design decisions to tailor modification and construction plans to fit the situation at hand. Stahl







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RE

Sheaffer can also create "intelligent" 3D models of the survey data. Project data can be imported directly into AutoDesk, Bentley, and ESRI packages as an industry standard .LAS format for clients to use directly as if on site to pull measurements, locations, and clearance information, saving time and money.

TECHNO () (G

Better understand what works best for your next project







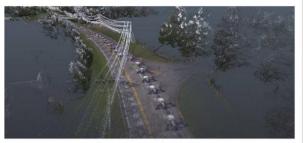


		LEICA PEGASUS: TWO	TRIMBLE MX2	TRIMBLE MX7	FARO FOCUS 3D HDR
	360 Imagery	X	X	X	X
~ 2	Condition Inspection	X	X	X	X
1	Asset Inventory	X	X	X	X
	Overhead Utility Clearance	X	X	129	X
1	Rough Design	X	X	Hiller in	X
ell.	Mapping Grade Pointcloud	X	X	2.16G14.2	X
	Rapid GIS Extraction	X	X	X	SS\$1:2359
	Mapping-Grade Feature Extraction	X	X	Weinels Sec	X
	Engineering-Grade Mapping	X		1999/11/2018	X
	Survey-Grade Mapping	X		A ANT HALLESS	X
12	Crack Index Calculation	X		新建設設置	
1.7	Rut Depth Calculation	X		2015年1月1日	成的以及我的
1	City Asset Inventory	X	X	X	1. 新行社会社
ł.,	Curb and Gutter	X	S	2011年1月27日	X
- 20	Stormwater Drainage Location	X		Martin Martin	X
62	360 Videos	X	X	X	San Star Star
	Building Information Modeling			的行為中國部分	X
	Interior Structure Scans	のないのないのである。	連續以後總許	でいるのである。	X
A.	ADA Compliance Checks	「大学学校学校」と			X
	MEP Routing		2.1877年1月1日	Call Address	X
22	Historic Site Documentation	Contraction of the			X
260	Oil & Gas Facility As-builts	X	and the second second	The second second	X

Past Performance

WVDOT/DOH Green Bag Road Improvements, Monongalia, WV





This West Virginia Department of Highway's (WVDOH) Preliminary Investigation and Engineering (PIE) and Final Design project for Greenbag Road (CR 857) is an approximately 3.5-mile-long minor arterial roadway that provides an east-west connection, linking Don Knotts Boulevard (SR 119) and Earl L Core Road (WV 7) in the City of Morgantown, Monongalia County, West Virginia. The Greenbag Road corridor has long been recognized as a challenging roadway to navigate due to existing geometric deficiencies, significant intersection delay during peak hours, and increased volume of truck traffic and development within the corridor.

Stahl Sheaffer was retained by the WVDOH to complete a traffic study, NEPA clearance activities, right-of-way plan development, and final design for the widening and installation of two new roundabouts and pedestrian/bicycle accommodations along 1.5 miles of

Greenbag Road. The project involved an extensive alternatives analysis, roadway design, roundabout design, retaining wall design, culvert widening, traffic control, drainage design, 3D LiDAR scanning, right-of-way plan development, preparation of traffic study for intersection capacity and corridor analysis, and subconsultant oversight for the development of an EA, including extensive public involvement efforts. Stahl Sheaffer has completed final design activities and submitted the PS&E for the project to the WVDOH.

WV State capitol Dome 360° Scan, state of west virginia, kanawha county, WV

Stahl Sheaffer collected nearly two billion data points of the inside of the West Virginia State Capital Dome to provide historically accurate rehabilitation data for construction of a moisture

intrusion repair project. High-resolution 3D point cloud and 360-degree imagery was captured and processed. The scanning covered the entire circumference of the dome area which is approximately 230 feet. Scanning was performed utilizing a FARO Focus 330X HDR phase-based laser scanner on a high-resolution setting. Data collection consisted of high-resolution colorized point cloud data that will be used to document the precise elevations and extents of each unique plaster banding element with reference points from locations that will remain in place such that all components can be reinstalled in their existing location. The reference points consist of nondestructive mark, tags, stickers, and tape to ensure

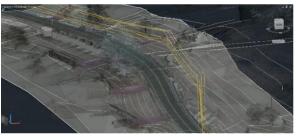


the points would last for the duration of the project. Location and radius of the existing walls and reference points were established so the walls can be replicated in their existing locations.

West Virginia Roadway Improvement Initiative, Various Counties, WV

Stahl Sheaffer was the lead design engineering firm on a project that included various public roadway improvement projects totaling 183 miles located in several WVDOH Districts (District

1, 2, 3, 4 & 6). The work involved approximately 100 roadway upgrade projects, 8 bridge replacement or rehabilitation projects, 2 aluminum box culverts, numerous slide repairs, and assisting in the construction management of these roadway improvement and bridge projects as part of the scope. Stahl Sheaffer completed the geotechnical inspection and design, survey, design, DOT permitting, environmental permitting, and project bidding with extensive support from the GIS and LiDAR departments. Stahl Sheaffer assisted in the construction of the roadway improvements in less than 12 months from Notice to Proceed.





2345 Murray Avenue Site Survey and Scan, Marshall Dennehey, PC, Pittsburgh, PA (2023)

Stahl Sheaffer performed a boundary and topographical survey of a 0.60-acre tract, as well as a terrestrial 3D scan of the exterior of the office building and all public spaces within the building. The site survey and 3D scan were used as evidence in a lawsuit.



1-40 & SR 13, Mobile LiDAR Scan, Tennessee (2023)

Stahl Sheaffer used mobile LiDAR to scan approximately 2 miles of I-40 East and West bounds, 0.40 miles of east off and on ramps, 0.42 miles of west off and on ramps, and 0.60 miles of SR 13. The roadway data was collected with the Leica Pegasus:Two traveling up to 50 mph. The data was processed to survey control, this has a tolerance of Vertical +/- 0.05 feet and a Horizontal +/- 0.07 feet. The point cloud and photos were provided to the client for extraction of the data to make a survey basemap.



Retaining Wall Survey, The Pennsylvania State University, Allegheny County, PA (2023)

Sheaffer performed a topographic survey of a failing retaining wall at the northernmost corner of the parking lot northeast of Broadway Avenue on the Penn State Greater Allegheny campus. The survey Area of Interest included the failing retaining wall, parking lot area, sanitary and storm water systems, existing utilities, trees 12 inches in diameter or larger, and approximately 135 feet of the wooded hill behind the failing wall. This survey was necessary to provide existing topography for new grading, sediment control design, sanitary sewer elevation adjustments, and parking lot improvements.



Pennsylvania Turnpike – Northeast Extension, 3D Mobile LiDAR Sign Inventory, Scranton, Lackawanna Co. to Albrightsville, Carbon Co., PA

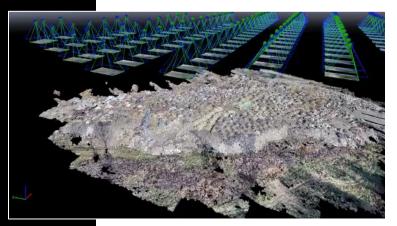
Stahl Sheaffer drove 40 miles for four separate passes to total 160 miles, to conduct a comprehensive scanning of signs needed for the Pennsylvania Turnpike Commission Sign Inventory project. Scanning was completed with the Leica Pegasus:Two system so that LiDAR data could also be collected simultaneously with imagery. The imagery was utilized to better manage sign condition information by the Pennsylvania Turnpike from the Northern Terminus of the Northeast Extension to the Lake Harmony / Jim Thorpe off ramp (Exit 87) during the transition to Cashless Tolling along the interstate.

I-81 Wilkes-Barre, 3D Mobile LiDAR Dimension Measurements and Realignment, Luzerne County, PA

As a subconsultant for New Enterprise Stone & Lime, Inc. (NES&L), Stahl Sheaffer performed 3D Mobile LiDAR Scanning and acquired survey grade high-resolution Mobile LiDAR point cloud data tied to survey control for the analysis and realignment of 15 miles of I-81 in Wilkes-Barre, Luzerne County, PA. Stahl Sheaffer drove 15 miles for four separate passes to total 60 miles, to precisely capture the LiDAR data required for the lane analysis. From this data certain features were extracted and include, but are not limited to, edge of asphalt, paint lines, and concrete separations at the beginning of the project. Spot elevations were also extrapolated every 100 feet in high detailed areas near bridges. Elevations were also extracted every ten feet on bridge decks and bridge run offs along the mainline of the interstate. Stahl Sheaffer also provided survey plan views for the mainline of the interstate in both the north and south directions as well as the required ramp areas.

HRI – State Route 322, Juniata County, PA

Stahl Sheaffer provided Mobile LiDAR and Terrestrial 3D Scanning data of a set of bridges on Pennsylvania State Route 322 in Juniata County. The project included collecting 360-degree 3D Mobile LiDAR data and 3D scanning of the bridge surface and approaches to document existing pavement grade and cross slope for use in analyzing pavement conformance to design plans. The scanning found the grade to be out of compliance; a report and gradient map were prepared to display the irregularities in the bridge surface.



Landfill Stockpile Aerial Survey, Private Client, Wheeling Landfill, Wheeling, WV

Stahl Sheaffer conducted a supplemental topographic survey for the closure of a landfill. The landfill is approximately 11-12 acres and consists of waste soil, rock, construction and demolition debris, woody debris, asphalt millings, etc. The last time this area was mapped was in 2010, and since then various sources of material have been hauled in for disposal at the landfill area, in some cases exceeding the limits of the project. Much of this material remains in piles. This survey was needed to

help establish current site grades, identify material, and estimate site earthwork volumes.

Popple Construction – Interstate 81 Pavement Reconstruction, Lackawanna County, PA

Stahl Sheaffer acquired Mobile LiDAR data for an Interstate 81 highway pavement reconstruction project, for use in location of concrete pavement joints if needed to help determine or negotiate bid pay items.



Musser Gap to Valleylands Survey, The Pennsylvania State University, College Township, PA (2023)

Stahl Sheaffer performed boundary and topographical surveys of a 358-acre tract and coordinated an archaeological survey as part of the project. The survey was necessary to provide Penn State with a basemap for numerous future improvements proposed for this tract of land.

Leonburg Road ALTA Survey and Subdivision Plan, Mannik Smith Group, Cranberry Township, PA (2022)

Stahl Sheaffer performed ALTA survey of two tracts of land totaling 8.4 acres. Stahl Sheaffer also prepared a Lot



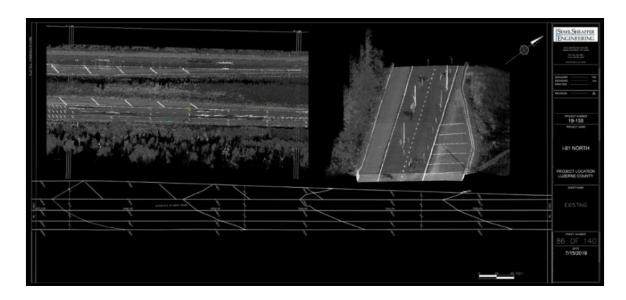
Consolidation Plan to combine the two tracts of land into one lot. The survey and consolidation plan were necessary to facilitate the planning and design for the expansion and the improvements of an existing manufacturing facility and parking lot.

EQT – SR 4005, SR 4007, SR 4008, SR 4010 and SR 4015 Roadway Improvement Project, Greene County, PA



Stahl Sheaffer performed full base mapping using surveygrade LiDAR scanning equipment, the Leica Pegasus:Two, for 12 miles of roadway in Greene County, PA, as well as traditional surveying to locate utilities and property boundary evidence for right of way plans as needed. Stahl Sheaffer used Overhead Clearance mapping for multiple compressor stations across multiple states and completed design and permit plans for cement-stabilized full depth roadway reclamation, asphalt overlays, and drainage

improvements repairs for SR 4007, SR 4005, SR 4008, SR 4010, and SR 4015.



Roofed Heavy Use Area & Manure Storage Facility Design, Spring Township, Snyder County, PA

Stahl Sheaffer provided site survey, land development, and structural design services for the roofed heavy use area (HUA) manure storage facility located in Snyder County, PA. Design was in accordance with the National Resources Conservation Service's (NRCS) standards set forth by the US Department of Agriculture (USDA) and utilized various construction materials. The 8,640 SF structure consists of preengineered timber roof trusses and 4-ply glue-laminated posts



supported on reinforced concrete foundation walls (integral with a reinforced concrete slab-ongrade) and spread footings. Design utilized various bracing, including wye bracing, knee bracing, diagonal bracing, and longitudinal bracing. Properly sized and designed stormwater devices including gutters, downspouts, swales, and underground outlets were included to maintain and divert additional runoff caused by the new structure. In addition to design services, Stahl Sheaffer also assisted with inspection services in the field throughout construction of the facility.

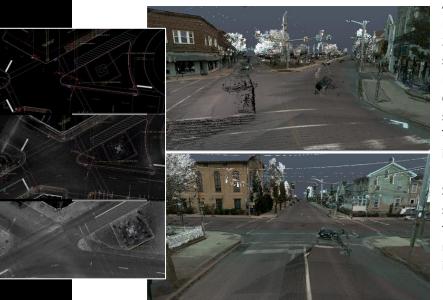


Shippensburg Streetscape, 3D Mobile LiDAR, US 11 Shippensburg, PA

As a subconsultant to RETTEW, Stahl Sheaffer performed 3D Mobile LiDAR scanning and acquired survey grade highresolution Mobile LiDAR point cloud data tied to survey control for a streetscape project in the town of Shippensburg. This project mapped approximately 1.5 miles along US Route 11 as well as portions of more than 15 side streets. Following data acquisition, Stahl Sheaffer used specialized mapping software to extract and map all visible features of note within 40 feet of the road right of way centerline up to and including the face of buildings. Following feature extraction, the high-resolution point cloud was used to generate a 3D

digital terrain model of the ground surface for use during design.

SR 150 Lock Haven Signals, 3D Mobile LiDAR Base Mapping, Lock Haven, PA



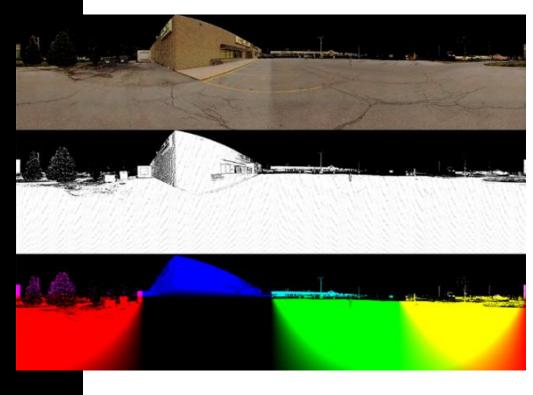
As a subconsultant to Gibson-Thomas Engineering, Stahl Sheaffer performed 3D Mobile LiDAR Scanning and acquired survey grade high-resolution Mobile LiDAR point cloud data tied to survey control for the design of new traffic signals in the town of Lock Haven, PA. This project encompassed 11 intersections and mapped portions of 12 roads. Following data acquisition, Stahl Sheaffer used specialized mapping software to extract and map all visible features of note within 40 feet of the road right of way centerline up to and including the face of buildings. Following feature extraction, the highresolution point cloud was used to

generate a 3D digital terrain model of the ground surface for use during design.

Shopping Center Site Improvements, Pleasant Valley Shopping Center, Altoona, PA

The project included removal of all existing concrete between the shopping center building entrances, and replacement with accessible building entrances, ADA ramps, and parking lot pavement as required compliance.

Stahl Sheaffer assisted with site engineering and developed a static 3D topographic survey and



3D LiDAR scan of multiple units within the shopping center for the sidewalk and building entrances located along the front side of the shopping center, which included a frontage of approximately 1,400 LF. This survey formed the basis of design and construction documents defining all work required to correct ADA deficiencies throughout the shopping center.

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Personnel



CREDENTIALS

Professional Engineer: WV #PE014177 (1999) PA #PE061465 (2002)

Robert R. Milne, P.E.– Regional Office Manager – Morgantown, WV WV: PE# 014177 | O: 304.841.4299 | rmilne@stahlsheaffer.com

EDUCATION

Master of Science in Civil Engineering, West Virginia University Bachelor of Science in Civil Engineering, West Virginia University

PROFESSIONAL EXPERIENCE

Mr. Milne is the Regional Office Manager for Stahl Sheaffer's West Virginia location. Mr. Milne has 36 years of experience in the design and management of projects for WVDOH, West Virginia University, WVDNR, City of Morgantown, PennDOT, Pennsylvania Turnpike Commission, and additional state and municipal clients. His responsibilities include the day-to-day direction of the West Virginia operations; managing land development, roadway, and bridge design projects; and supervising and directing project teams. Mr. Milne is responsible for monitoring project budgets and project schedules, client/subconsultant coordination, and management of design teams for civil engineering projects.

Design duties include drainage improvements, erosion and sediment control permit applications, E&S plans, ADA ramp design, grading plans, roadway and intersection improvements for access roads, shared use path design, safety studies, pavement design, MPT, signing and pavement marking, utility relocation plans (water, sanitary, and utility poles), cost estimating, and bid package contract development. Projects vary in complexity from \$100,000 to \$100M in construction costs. Project management duties include scope of work preparation, client coordination, budget management, supplemental contract writing, site and roadway design, drainage design, agency coordination, public involvement, municipal coordination, traffic studies, environmental documentation, and railroad coordination through rails to trails agreements. Relevant projects include:

- WVDOH Greenbag Road Improvement Project, Morgantown, WV QA/QC for Right-ofway plan development and Final Design activities for the widening and installation of two new roundabouts along 1.5 miles of Greenbag Road to support the WVDOH in providing safety and operational improvements to reduce congestion and add pedestrian/bicycle accommodations along the corridor. The project involved an extensive alternatives analysis, roadway design, roundabout design, traffic control, drainage design, 3D LiDAR scanning, right-of-way development, preparation of a traffic study for intersection capacity and corridor analysis, and subconsultant oversight for the development of an EA, including extensive public involvement efforts.
- West Virgina Department of Highways District 5, West Virgina 42 over North Fork of Lunice Creek Bridge Replacement, Grant County, WV – QA/QC for the replacement of the existing concrete arch structure with a staged single span prestressed concrete box beam structure supported on a full height and integral abutments. The project also included roadway work including minor adjustments to the vertical and horizontal profile, guiderail replacement, and full depth roadway reconstruction.
- Rockwool Manufacturing Northport Avenue Extension, Ranson, WV Project Manager responsible for the development of construction documents for the 1,400 LF roadway

extension to serve the development of the 100-acre Rockwool Manufacturing site. This project utilized WVDOH Industrial Access Road Grant funding.

- City of Morgantown Eighth Street Trailhead, Morgantown, WV Project Manager responsible for the development of the construction documents for the Eighth Street Trailhead. This project included a concrete stairway with a wheeling channel to aide in access to the Caperton Trail system in Morgantown.
- West Virginia University Evansdale Drive Intersection Modification Project, Morgantown, WV – Project Manager responsible for providing construction documents to relocate Evansdale Drive to the north, added a two-lane ingress/egress to the south end of the coliseum parking lot, creating a 4-way intersection.
- West Virginia University, Evansdale Drive Pedestrian Improvements Transportation Enhancement Project, Morgantown, WV – Project Manager responsible for providing construction documents to reduce the width of the intersection and re-route a portion of Evansdale Drive to the west. This modification reduced the length and number of pedestrian conflicts with vehicular traffic.
- West Virginia University Creative Arts Center Parking Lot Renovations, Morgantown, WV

 Project Manager responsible for the development of construction documents, environmental permitting, and construction oversight to upgrade the Creative Arts Center parking lots from 245 spaces to 362 spaces.
- West Virginia University Milan Puskar Stadium Renovation Project, Morgantown, WV Site Civil Task Lead responsible for the development of the site civil construction documents for this \$65M stadium upgrade project. Project included utility relocations, revised grading for the north gate entry, and landscaping amenities.
- Preston County Development Authority Grace Chapel, Preston County, WV Project Manager responsible for the site design, permitting, and construction oversight associated with the site development of a 5-acre +\- commercial pad and access road.
- **FBI/DEA Flex Ops Facility, Quantico VA** Project Manager responsible for the development of the construction documents associated with Phase 1 of this project which included the building shell, running track, grading, drainage, and environmental permitting.
- Capon Bridge Business Park, Industrial Access Road, Hampshire County, WV Project Manager responsible for the design and permitting for this 500 LF +\- industrial access road.
- City of Morgantown Eighth Street Trailhead, Morgantown, WV Project Manager responsible for the development of the construction documents for the Eighth Street Trailhead. Project included a concrete stairway with a wheeling channel to aide in access to the Caperton Trail system in Morgantown, WV.
- WVDNR Elk River Boating Access Sites, Kanawha County, WV Project Manager responsible for the development of construction documents and construction oversight for five new boating ramps along the Elk River.





CREDENTIALS

Professional Surveyor WV (2472) 2024 PA (SU060672) 2003

Chad Shaffer, PLS – Surveying Manager WV: PLS# 2472 | O: 570.933.9101 | cshaffer@stahlsheaffer.com

EDUCATION

Associate Civil Engineering Technology, Penn College of Technology

PROFESSIONAL EXPERIENCE

Mr. Shaffer is the Project Manager for Stahl Sheaffer's Survey Department, responsible for performing review of projects, directing staff surveyors and technicians, and managing client contact and project progress. He has 34 years of experience, and relevant projects include:

- WVDOT DOH Greenbag Road, Monongalia County, WV Survey Project Manager for a traffic improvements to Greenbag Road. Along with placed and surveyed in control chevrons, Stahl Sheaffer's Reality Capture team used the Leica Pegasus:Two to scan two miles of the two-lane road, along with three intersecting roads. Supplemental survey ensured all basemap features beyond LiDAR limits were accounted for, and the scans were processed to produce a MicroStation existing planimetric basemap and two-foot grid DTM surface from the point cloud.
- Interstate 81 Mobile LiDAR Mapping Project, Luzerne County, PA Survey Project Manager for a 15.5-mile section of Interstate 81 which included survey grade highresolution mobile LiDAR point cloud data tied to horizontal survey control with the Leica Pegasus:Two system along the project corridor. Horizontal control was set and surveyed by Stahl Sheaffer. Horizontal control was tied to the Pennsylvania 1983 North State Plane Datum. Vertical control was based on GPS only.
- PA Turnpike Commission New Baltimore Slide, Somerset County, PA Survey Project Manager for a project where Stahl Sheaffer placed and surveyed in control chevrons and used the Leica Pegasus:Two to scan four lanes east- and west-bound of the Pennsylvania Turnpike. The scans were then processed to produce a MicroStation existing planimetric basemap and a two-foot grid DTM surface from the point cloud.
- Interstate 475, Lucas County, OH Survey Project Manager for a project where Stahl Sheaffer used the Leica Pegasus: Two to scan six miles of I-475 in Toledo, including the four main lanes, 12 on-and-off ramps, and additional side roads. The scans were then processed to produce a MicroStation existing planimetric basemap and a DTM surface from the point cloud. Supplemental survey was included in the basemap to include all features beyond the LiDAR range.
- Pennsylvania Turnpike Commission Blue-Kitt Tunnels, Franklin County, PA Survey Project Manager for a project where Stahl Sheaffer's Reality Capture team used the Leica Pegasus:Two to scan four miles of the Pennsylvania Turnpike going through the Blue-Kitt tunnels, east- and west-bound. To ensure data accuracy, the Survey team placed chevrons, used a traverse control network, and ran levels beforehand. The resulting point cloud was processed to produce a MicroStation existing planimetric basemap, DTM, and cross-section diagrams of tunnel wall joints. Supplemental survey was included in the basemap to include all features beyond the LiDAR range.
- Route 74 Repaving/Reconstruction Project, Perry County, PA Project surveyor for a 1.5-mile repaving/reconstruction project, responsible for construction layout and calculations for portions of Route 74 that were reconstructed due to steepness,

drainage problems, etc. Also responsible for the Type C surveying of the repaved sections of Route 74.

- North Atherton Street 3D Survey, State College, Centre County, PA Survey Project Manager for 3D survey and base mapping of approximately 9000 LF of North Atherton Street. Responsible for the oversight and scheduling of the survey crew and technicians as well as scheduling traffic control.
- The Pennsylvania State University Pollock Road Bollard Replacement, University Park, PA – Project manager for construction drawings and documents for a retractable bollard replacement project on Pollock Road.
- Clearfield Bridge Replacements, Clearfield County, PA Survey Manager for three bridge replacement projects, responsible for ROW location and preparation of ROW plans, utility location and coordination, and boring locations.
- PennDOT E03976, PA 56, Bedford County, PA Survey Manager for a bridge replacement project, responsible for ROW location and preparation of right-of-way plans, topographical and H&H surveys.
- **PennDOT District 3-0, PA Rapid Bridge Replacement Program** Survey Project Manager for the stakeout of ROW and temporary easements, construction stakeout, and topographical surveys for various bridges located within PennDOT District 3-0.
- EQT Greene County Partnership Projects, Greene County PA Survey Manager for over 15 miles of roadway improvements, responsible for topographical, right-of-way and boundary survey along the roadway corridors.
- East Buffalo Township, Fairgrounds Road Signal Improvement, Union County, PA Survey Manager for traffic signal upgrades at the Fairgrounds Road and Route 45 intersection and improvements to the Buffalo Valley Rail trail crossing. Provided topographical and right-ofway survey along with right-of-way and alignments stakeouts.
- Oakwood Grove Land Development Plan, Snyder County, PA Project surveyor and designer for 90-unit condominium development. As surveyor, he was responsible for deed and right-of-way research, boundary survey, aerial control survey, and utility locations. As design engineer, he was responsible for design of all streets and utilities, grading plans, erosion and sedimentation control plans, NPDES Permits, Post-construction stormwater management plans, Highway Occupancy Plans, and right-of-way dedication plans.
- Penn Commons Multi-Family Residential Survey, Union County, PA Managed survey for a 2.21-acre site for the construction code-based design of seven multi-story wood-framed residential structures with 31 apartment units along with related parking and infrastructure improvements. Stahl Sheaffer also performed Phase I Environmental Site Assessment due diligence review and structural design.



CREDENTIALS

Professional Surveyor PA (SU075707) 2022

Greg Copelli, PLS – Professional Land Surveyor PA: PLS# SU075707 | O: 814.512.8349 | gcopelli@stahlsheaffer.com

EDUCATION

Bachelor of Science in Surveying Engineering, Penn State University

PROFESSIONAL EXPERIENCE

Mr. Copelli has nine years of experience in both the field and office aspects of surveying. He is a licensed professional surveyor. In this role, he provides existing conditions, boundary, control, construction stakeout, and ALTA/NSPS surveys as well as Subdivisions/Lot Consolidation Plans and right of way plans as services provided to various private and public clients. This includes performing topographic surveys, boundary retracement, stakeout and construction layout, and managing control networks as well as processing field data, performing land records research, and completing projects from field to finish. Relevant projects include:

- SR 3014 Bluff Ridge Road, Greene County, PA Project Coordinator for this 7.5-mile-long project, responsible for processing all field data from multiple crews, processing OPUS Solutions, and QA/QC of the control network throughout the project to ensure accuracy standards were met. Processed data to create a base map of the entire project to be viewed in 2D or 3D formats, created centerline alignments based off combinations of existing PennDOT Right-of-Way Plans and existing centerline to be geometrically correct, and built in GIS Property Mosaic.
- SR 3013 Oak Forest Road, Greene County, PA Project Coordinator for this 14-mile-long project, responsible for processing all field data from multiple crews, processing OPUS Solutions, and QA/QC of the control network throughout the project to ensure accuracy standards were met. Processed data to create a base map of the entire project to be viewed in 2D or 3D formats, created centerline alignments based off combinations of existing PennDOT Right-of-Way Plans and existing centerline to be geometrically correct, and built in GIS Property Mosaic.
- Sandy Township TASA, Clearfield County, PA Project Coordinator and surveyor for this project. The project involved the survey of approximately 4500 feet of Maple Avenue, Shaffer Road and an abandoned railroad grade. Responsible for all field surveys, base map preparation, courthouse research, and right-of-way plans.
- Bellefonte Area School District Survey, Borough of Bellefonte, Centre County, PA Project Coordinator and Surveyor for this 108-acre boundary and topographic survey. Responsible for all field surveys of site and all features in the rights-of-way of two state roads and a private road. Processed data to create a base map of entire project area to be viewed in 2D or 3D formats, completed property research and acquired plans from PennDOT to set existing rights-of-way and boundary of subject parcel. Analyzed field findings with property record data to conclude subject boundary, reset missing monumented corners, and provided a Civil3D basemap and Boundary Plat to client as deliverables.



Jonathan Yerger – Survey Crew Chief O: 570.274.7552 | jyerger@stahlsheaffer.com

PROFESSIONAL EXPERIENCE

Mr. Yerger has over 26 years of experience as a surveyor. He is responsible for the land surveying for public and private projects that include highway projects, utility plans, and as-built plans. As Survey Crew Chief, he performs technical design, conducts deed and right-of-way research and construction stakeouts, and prepares and submits structure design to PennDOT. He has extensive experience in construction stakeout, which includes ROW, LOD, storm, sanitary, water, gas, storm management, baseline, road, curb, sidewalk, grading, etc. Prior to joining Stahl Sheaffer Engineering, Mr. Yerger was a surveyor for Dave Gutelius Excavating Inc. for over 16 years. Relevant projects include:

- WVDOT DOH Greenbag Road, Monongalia County, WV Survey Crew Chief for traffic improvements to Greenbag Road. Along with placed and surveyed in control chevrons, the Reality Capture team used the Leica Pegasus:Two to scan two miles of the two-lane road, along with three intersecting roads. Supplemental survey ensured all basemap features beyond LiDAR limits were accounted for, and the scans were processed to produce a MicroStation existing planimetric basemap and two-foot grid DTM surface from the point cloud.
- Interstate 475, Lucas County, OH Survey Crew Chief for a project where Stahl Sheaffer Engineering used the Leica Pegasus: Two to scan 6 miles of I-475 in Toledo, OH, including the 4 main lanes, 12 on-and-off ramps, and additional side roads. The scans were then processed to produce a MicroStation existing planimetric basemap and a DTM surface from the point cloud. Supplemental survey was included in the basemap to include all features beyond the LiDAR range.
- Interstate 81 Mobile LiDAR Mapping Project, Luzerne County, PA Survey Crew Chief for a 15.5-mile section of Interstate 81 which included survey grade high-resolution mobile LiDAR point cloud data tied to horizontal survey control with the Leica Pegasus:Two system along the project corridor. Horizontal control was set and surveyed by Stahl Sheaffer. Horizontal control was tied to the Pennsylvania 1983 North State Plane Datum. Vertical control was based on GPS only.
- PA Turnpike Commission New Baltimore Slide, Somerset County, PA Survey Crew Chief for a project where Stahl Sheaffer Engineering placed and surveyed in control chevrons and used the Leica Pegasus:Two to scan four lanes east- and west-bound of the Pennsylvania Turnpike. The scans were then processed to produce a MicroStation existing planimetric basemap and a two-foot grid DTM surface from the point cloud.
- Pennsylvania Turnpike Commission Blue-Kitt Tunnels, Franklin County, PA Survey Crew Chief for a project where Stahl Sheaffer's Reality Capture team used the Leica Pegasus:Two to scan four miles of the Pennsylvania Turnpike going through the Blue-Kitt tunnels, eastand west-bound. To ensure data accuracy, the Survey team placed chevrons, used a traverse control network, and ran levels beforehand. The resulting point cloud was processed to produce a MicroStation existing planimetric basemap, DTM, and cross-section diagrams of tunnel wall joints. Supplemental survey was included in the basemap to include all features beyond the LiDAR range.



Andrew Gouty, LiDAR Analyst II C: 304.916.5511 | O: 304.381.4281 x261 | agouty@stahlsheaffer.com

EDUCATION

Associate of Applied Science, Kanawha Valley Community College

PROFESSIONAL EXPERIENCE

Mr. Andrew Gouty is responsible for managing Stahl Sheaffer's Survey/Reality Capture CAD drawings. Mr. Gouty has 11 years of experience in AutoCAD Civil 3D, Revit, Sketchup, Microstation, FARO Scene Scanner and software, Leica Register 360, and Leica Pegasus:Two running the scanner and processing the data. Relevant projects include:

- West Virginia Roadway Improvement Initiative, Various Counties, WV This Project consists of improving 150 miles of rural roads, spread across 10 counties in West Virginia. Mr. Gouty served as CAD Technician improving roads/ROW for the private client throughout various counties in WV. He took the survey field data and processed it to a base map for the designers to improve the road.
- US Route 33, Upshur County, WV LiDAR Analyst for scanning three miles of US Route 33, just east of Buckhannon. Responsible for operating the Leica Pegasus:Two to scan the four travel lanes and process to survey control within two tenths, and processing the point cloud to a terrain model to get the slope of the travel lanes. This information was put into an excel format for DOT approval. This process was completed four times the first for existing conditions, and the second, third and fourth times for in-between lifts during paving to ensure the contractor was getting the correct cross slope during construction.
- Mannik & Smith Group, Inc, Hancock County, WV CAD Technician for a survey as built of a McDonalds in Chester, WV to be used by the client for renovations. Responsible for scanning the site with the FARO scanner and processing the data to create the deliverable.
- Confidential Energy Client, Various Counties, WV Inspection of access roads and hauling routes for pipeline construction. This project occurred across multiple counties in West Virginia where access roads were scanned with the Pegasus: Two system to ensure that road stability and conditions were not negatively impacted by pipeline construction. The scans were used as post-production data. Responsible for the mobile data acquisition of West Virginia roads and initial processing of data collected.
- West Virginia Capital Dome, Kanawha County, WV CAD Technician for a survey as built of the State Capital Dome to be used to rebuild the inside of the dome back to historical accuracy following repairs to old drain lines behind the walls. Responsibilities included scanning with a FARO scanner to collect 360 survey data, processed the data, and developing measurement drawings from targets on the windows and scaffolding to the columns and walls.
- **Confidential Energy Client, Various Counties, PA** Inspection and driving of access roads for well pad haul routes in North Central Pennsylvania. Responsibilities included setting control points for LiDAR data, scanning required roads with mobile LiDAR, and processing the data in office to ensure that the needs of the project were met. The data is used to ensure that roadways are within acceptable limits for use as haul roads for energy clients during pre-production, production, and post-production.
- Quantico Marine Base, Prince William County, VA CAD Technician for collecting LiDAR data on the Marines Base Runway and processing the data to a 0.10' of accuracy so the customer can make a survey basemap from the LiDAR data.

- New Baltimore Slide, Somerset County, PA CAD Technician for a LiDAR data and survey basemap of the Pennsylvania Turnpike. Responsible for processing the data to survey control and developing a survey basemap for use in engineering design.
- LUC 475, Lucas County, OH LiDAR Analyst for scanning six miles of I-475, side roads, and ramps in Toledo, responsible for operating the Leica Pegasus: Two to scan the four main lanes, 12 on and off ramps, and side roads; processing the scans; and developing an existing planimetric and a DTM of the surface from the processed point cloud.
- The Pennsylvania State University, Pavement Assessment, Centre County, PA CAD Technician for comprehensive roadway classification, assessment, and asset management solution project. This project consists of scanning the streets and parking lots with the Leica Pegasus 2 mobile scanner to collect existing condition data, processing the data for review in MapFactory, and drawing the defects out to classify the streets and parking lots in need or priority maintenance/repair. This data is provided to Penn State via a client-specific asset management prioritization tool.
- The Pennsylvania State University, University Club, Center County, PA CAD Technician for scanning the interior and exterior of the 24,975 SF Penn State University Club Building using the FARO scanner, processing the data in Register 360, and creating a recap file for the client.

CREDENTIALS

- AUTOCAD
- Civil 3D
- Microstation
- Revit
- Sketchup
- Virtue Serve
- FARO Scene
- Leica Pegasus:Two
- Trimble MX7 Mobile Imagery
- GPS Acquisition
- TopoDOT
- Leica Register 360

Stahl Sheaffer COAs

StahlSheaffer Engineering

WEST VIRGINIA BOARD OF PROFESSIONAL SURVEYORS
Certificate of Authorization Stahl Sheaffer Engineering, LLC Morgantown, WV
CERTIFICATE OF AUTHORIZATION # 24-5967 This certificate is issued by the West Virginia Board of Professional Surveyors in accordance with W.Va. Code \$30-13A-20 The person or organization identified on this certificate is licensed to conduct professional surveying and mapping services in the State of West Virginia for the period January 01, 2024 through December 31, 2024
This certificate is not transferable and must be displayed at the office location for which issued.
In witness whereof, I have put my hand, this 01 day of January 24 2024 June 2024 June 2024
Sefton R. Stewart, P.S., Chairman Lantz G. Rankin, P.S., Member Douglas C. McElwee, Esq. Public Member
K
CERTIFICATE OF Authority of the construction of the person in responsible charge is registered in West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies STAHL SHEAFFER ENGINEERING, LLC C04200-00
Engineer in Responsible Charge: JEFFERY M. SHEAFFER - WV PE 019914
has complied with section \$30-13-17 of the West Virginia Code governing the issuance of a Certificate of Authorization. The Board hereby notifies you of its certification with issuance of this Certification of Authorization for the period of:
January 1, 2024 - December 31, 2025
providing for the practice of engineering services in the State of West Virginia.
IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATES OFFICE.
IN TESTIMONY WHEREOF. THE WEST VIRGINIA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS HAS ISSUED THIS COA UNDER ITS SEAL AND SIGNED BY THE PRESIDENT OF SAID BOARD. Latt S. Thomas for

BOARD PRESIDENT



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:	1564534	Reason for Modification:	
Doc Description:	PROFESSIONAL SURVEYI	NG SERVICES - SFLR 2	
Proc Type:	Central Purchase Order		
Date Issued	Solicitation Closes	Solicitation No	Version
2024-11-18	2024-12-17 13:30	CRFQ 0305 FOR250000002	1
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DEPARTMENT OF	ADMINISTRATION		
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2019 WASHINGTO			
CHARLESTON	WV 25305		
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VENDOR			
Vendor Customer	Code: VC0000066437		
	ahl Sheaffer Engineerin	g, Inc.	
Address : 250 La	akewood Center		
Street :			
City : Morgantov	wn		
State : WV		Country : US	Zip : 26508
Principal Contact	: Robert Milne, P.E.		
Vendor Contact Pl	h one: 304.381.4281	Extension:	
FOR INFORMATIO Brandon L Barr 304-558-2652 brandon.l.barr@wv.	N CONTACT THE BUYER		
Vendor Signature X	7. Shul	FEIN# 11-3759367	DATE 12/17/2024

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

ADDITIONAL INFORMATION

The West Virginia Purchasing Division for the Agency, The WV Division of Forestry is soliciting bids from qualified vendors to establish a contract for PROFESSIONAL SURVEYING SERVICES - SFLR 2 as described per the Specifications, Terms & Conditions and bid requirements as attached.

INVOICE TO			SHIP TO				
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PROFESSIO SFLR 2	NAL SURVEYING SERVICES -				\$166,000.00		
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Extended Description:

PROFESSIONAL SURVEYING SERVICES - SFLR 2

SCHEDULE OF EVENTS						
<u>Line</u>	<u>Event</u>	Event Date				
1	Questions due by December 9th, 2024 at 10:00 am ET	2024-12-09				

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. **REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.

2. **MANDATORY TERMS:** The Solicitation may contain **mandatory** provisions identified by the use of the words "**must**," "**will**," and "**shall**." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. **PRE-BID MEETING:** The item identified below shall apply to this Solicitation.

[] A pre-bid meeting will not be held prior to bid opening

[] A **MANDATORY PRE-BID** meeting will be held at the following place and time:

All Vendors submitting a bid must attend the **mandatory** pre-bid meeting. Failure to attend the **mandatory** pre-bid meeting shall result in disqualification of the Vendor's bid. No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in but are charged with knowing all matters discussed at the pre-bid.

Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions **must be submitted on or before the date listed below and to the address listed below to be considered**. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Submitted emails should have the solicitation number in the subject line. Question

Submission Deadline:

Submit Questions to: 2019 Washington Street, East Charleston, WV 25305 Fax: (304) 558-3970 Email:

5. **VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

6. **BID SUBMISSION:** All bids must be submitted on or before the date and time of the bid opening listed in section 7 below. Vendors can submit bids electronically through *wv*OASIS, in paper form delivered to the Purchasing Division at the address listed below either in person or by courier, or in facsimile form by faxing to the Purchasing Division at the number listed below. Notwithstanding the foregoing, the Purchasing Division may prohibit the submission of bids electronically through *wv*OASIS at its sole discretion. Such a prohibition will be contained and communicated in the *wv*OASIS system resulting in the Vendor's inability to submit bids through *wv*OASIS. The Purchasing Division will not accept bids or modification of bids via email.

Bids submitted in paper, facsimile, or via *wv*OASIS must contain a signature. Failure to submit a bid in any form without a signature will result in rejection of your bid.

A bid submitted in paper or facsimile form should contain the information listed below on the face of the submission envelope or fax cover sheet. Otherwise, the bid may be rejected by the Purchasing Division.

VENDOR NAME: BUYER: SOLICITATION NO.: BID OPENING DATE: BID OPENING TIME: FAX NUMBER:

Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason.

Bid Delivery Address and Fax Number:

Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130 Fax: 304-558-3970

7. **BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by *wv*OASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery or via delivery by mail).

Bid Opening Date and Time:

Bid Opening Location: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

8. **ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgement Form. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

9. **BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

10. ALTERNATE MODEL OR BRAND: Unless the box below is checked, any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand **shall** clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items **may** be grounds for rejection of a Vendor's bid.

[] This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.

11. **COMMUNICATION LIMITATIONS:** In accordance with West Virginia Code of State Rules §148-1-6.6.2, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

12. **REGISTRATION:** Prior to Contract award, the apparent successful Vendor **must** be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

13. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

14. **PREFERENCE:** Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37, and must include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

15A. RECIPROCAL PREFERENCE: The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. Any request for reciprocal preference must include with the bid any information necessary to evaluate and confirm the applicability of the preference. A request to facilitate found form help the request can be at: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

15. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:

For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37 and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, womenowned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority- owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors.

16. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.7.

17. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in *wv*OASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

18. **NON-RESPONSIBLE:** The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform or lacks the integrity and reliability to assure good-faith performance."

19. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.6. and § 148-1-6.3."

20. WITH THE BID REQUIREMENTS: In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Director of the Purchasing Division reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under W. Va. CSR § 148-1-4.7. This authority does not apply to instances where state law mandates receipt with the bid.

21. EMAIL NOTIFICATION OF AWARD: The Purchasing Division will attempt to provide bidders with e-mail notification of contract award when a solicitation that the bidder participated in has been awarded. For notification purposes, bidders must provide the Purchasing Division with a valid email address in the bid response. Bidders may also monitor *wv*OASIS or the Purchasing Division's website to determine when a contract has been awarded.

22. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

GENERAL TERMS AND CONDITIONS:

1. CONTRACTUAL AGREEMENT: Issuance of an Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance by the State of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid, or on the Contract if the Contract is not the result of a bid solicitation, signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

2. DEFINITIONS: As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.

2.1. "Agency" or "**Agencies**" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

2.4. "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.

2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.

2.6. "Award Document" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.

2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

2.8. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

2.9. "Vendor" or "**Vendors**" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

[] Term Contract

Initial Contract Term: The Initial Contract Term will be for a period of _________. The Initial Contract Term becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _______), and the Initial Contract Term ends on the effective end date also shown on the first page of this Contract.

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to _________ successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

[] Alternate Renewal Term – This contract may be renewed for _______ successive ______ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

[] Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that:

[] the contract will continue for _____ years;

[] the contract may be renewed for ______ successive ______ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's Office (Attorney General approval is as to form only).

[] **One-Time Purchase:** The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

[] Construction/Project Oversight: This Contract becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____ and continues until the project for which the vendor is providing oversight is complete.).

[] Other: Contract Term specified in _____

4. AUTHORITY TO PROCEED: Vendor is authorized to begin performance of this contract on the date of encumbrance listed on the front page of the Award Document unless either the box for "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked in Section 3 above. If either "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked. Vendor must not begin work until it receives a separate notice to proceed from the State. The notice to proceed will then be incorporated into the Contract via change order to memorialize the official date that work commenced.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

[] **Open End Contract:** Quantities listed in this Solicitation/Award Document are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

[] Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.

[] Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

[] **One-Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

[] **Construction:** This Contract is for construction activity more fully defined in the specifications.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One-Time Purchase contract.

7. REQUIRED DOCUMENTS: All of the items checked in this section must be provided to the Purchasing Division by the Vendor as specified:

[] LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

[]

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The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether that insurance requirement is listed in this section.

Vendor must maintain:

[] **Commercial General Liability Insurance** in at least an amount of: ______ per occurrence.

[] Automobile Liability Insurance in at least an amount of: _______per occurrence.

[] **Professional/Malpractice/Errors and Omission Insurance** in at least an amount of: _______per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

[] Commercial Crime and Third Party Fidelity Insurance in an amount of:	
per occurrence.	

[] Cyber Liability Insurance in an amount of: ______ per occurrence.

[] Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.

[] **Pollution Insurance** in an amount of: ______ per occurrence.

[] Aircraft Liability in an amount of: ______ per occurrence.

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9. WORKERS' COMPENSATION INSURANCE: Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. VENUE: All legal actions for damages brought by Vendor against the State shall be brought in the West Virginia Claims Commission. Other causes of action must be brought in the West Virginia court authorized by statute to exercise jurisdiction over it.

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

[]_____for_____.

[] Liquidated Damages Contained in the Specifications.

[] Liquidated Damages Are Not Included in this Contract.

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

14. PAYMENT IN ARREARS: Payments for goods/services will be made in arrears only upon receipt of a proper invoice, detailing the goods/services provided or receipt of the goods/services, whichever is later. Notwithstanding the foregoing, payments for software maintenance, licenses, or subscriptions may be paid annually in advance.

15. PAYMENT METHODS: Vendor must accept payment by electronic funds transfer and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia, included in the Contract, or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available. If that occurs, the State may notify the Vendor that an alternative source of funding has been obtained and thereby avoid the automatic termination. Non-appropriation or non-funding shall not be considered an event of default.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

20. TIME: Time is of the essence regarding all matters of time and performance in this Contract.

21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code, or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE WITH LAWS: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in www.state.wv.us/admin/purchase/privacy.

31. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR NON-CONFLICT: Neither Vendor nor its representatives are permitted to have any interest, nor shall they acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

37. NO DEBT CERTIFICATION: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State. By submitting a bid, or entering into a contract with the State, Vendor is affirming that (1) for construction contracts, the Vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, neither the Vendor nor any related party owe a debt as defined above, and neither the Vendor nor any related party are in employer default as defined in the statute cited above unless the debt or employer default is permitted under the statute.

38. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

39. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

[] Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

[] Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at <u>purchasing.division@wv.gov.</u>

40. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check. Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

41. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process.
- c. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 - The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
 - 2. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

42. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

43. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the Vendor must submit to the Agency a disclosure of interested parties prior to beginning work under this Contract. Additionally, the Vendor must submit a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-work interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

44. PROHIBITION AGAINST USED OR REFURBISHED: Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

45. VOID CONTRACT CLAUSES: This Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

46. ISRAEL BOYCOTT: Bidder understands and agrees that, pursuant to W. Va. Code § 5A-3-63, it is prohibited from engaging in a boycott of Israel during the term of this contract.

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) M. Shull (Signature of Authorized Representative)

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

(Phone Number) (Fax Number)

(Email Address)

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of the WV Division of Forestry, Forest Legacy Program (WVDOF FLP), to establish a contract for surveys, certified survey plats, and legal descriptions for a conservation easement for the property owned by Cross Knob Sportsman Club, Inc. which is described in Deed Book (DB) 127, Page (P) 21, recorded at the Hardy County, WV Courthouse. The surveys, plats and legal descriptions are needed because WVDOF FLP is purchasing a conservation easement for the surveys, plats and legal descriptions. WVDOF FLP is responsible for contracting and payment for the surveys, plats and legal descriptions. WVDOF FLP refers to this conservation easement as SFLR 2.
- **2. DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 "Contract Services" means surveys and preparation of certified survey plats and legal descriptions for the exterior boundary of the CKSC property and internal Designated Improvement Area (DIA) boundaries for its conservation easement, as more fully described in these specifications. Surveys, plats and legal descriptions must meet the WVBPS Minimum Standards for Boundary Surveys
 - **2.2 "Pricing Page"** means the pages, contained in wvOASIS or attached hereto as Exhibit A, upon which Vendor should list its proposed price for the Contract Services.
 - **2.3 "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - **2.4 "Forest Legacy Program (FLP)"** is a program administered by the West Virginia Division of Forestry that keeps significant properties from being converted to nonforest uses, primarily by acquiring conservation easements from landowners.
 - **2.5 "DB"** means Deed Book containing property deeds that have been recorded at the Hardy County, WV Courthouse.
 - **2.6 "DIA-Designated Improvement Area"** means a surveyed area within the Forest Legacy Program Conservation Easement where structures can be built by the landowner.
 - **2.7 "Shapefile"** means an Environmental Systems Research Institute (ESRI) vector data storage file that stores geographic features' location, shape, and attributes. Shapefiles

are made up of a set of related files and that can be used in the ArcMap and software programs.

- **2.8 "KMZ file"** means Keyhole Markup Language file that can be read by Google Earth.
- 2.8 "CAD file" means Computer Aided Drafting file.
- 2.9 "WVBPS Minimum Standards for Boundary Surveys" means West Virginia Board of Professional Surveyors Minimum Standards for Boundary Surveys -23CSR5 which may downloaded at <u>https://wvbps.wv.gov/law/Pages/default.aspx</u>.
- **2.10 "Marked and Painted"** means tree bark is marked with a hatchet or similar device and the marks on the tree bark are painted red.
- **2.11 "Capped"** means that a cap is placed on a set monument with the name of Licensed Professional Surveyor in charge or the name of the firm that is responsible for setting the monument.
- **3. QUALIFICATIONS:** Vendor, or Vendor's staff if requirements are inherently limited to individuals rather than corporate entities, shall have the following minimum qualifications:
 - **3.1.** Vendor must have an active license to work as a professional surveyor in the State of West Virginia.

4. MANDATORY REQUIREMENTS:

- **4.1 Mandatory Contract Services Requirements and Deliverables:** Contract Services must meet or exceed the mandatory requirements listed below.
 - 4.1.1 Exterior boundary surveys of the CKSC property recorded in Deed Book (DB) 127 Page (P) 21, the Designated Improvement Areas (Designated Improvement Areas) depicted on the Survey Task Assignment Map (Exhibit B) and in Exhibits C and D.

- **4.1.1.1** Monumentation is required for all corners, in accordance with WVBPS Minimum Standards for Boundary Surveys.
- **4.1.1.2** The Old Capon Road and Ice Lick Run, if determined, by Vendor, to be part of the exterior property boundary, must be described by bearings and distances so that they can be re-traced later, by a licensed, Professional Surveyor, and they shall to be tied to corners at each end, in accordance with the WVBPS Minimum Standards for Boundary Surveys. Monuments must not be set on the Old Capon Road or on Ice Lick Run.
- **4.1.1.3** The boundaries for the DIAs are to be marked and painted.
- **4.1.1.4** Metal Fence T-Posts must be set within 24 inches of corners set in fields or when trees are further than 10 feet from the set corners. T-Posts must be at least 5 feet in length.
- **4.1.1.5** DIA locations may be adjusted slightly outward to accommodate for any irregularities, structures, or if rocks or obstructions prevent setting ⁵/₈" x 30" capped re-bars.
- **4.1.1.6** DIAs must be tied to exterior boundaries by bearing and distance to exterior property boundary corners.
- **4.1.1.7** A pre-work meeting must be scheduled with the successful Vendor, after the award is made, by the FLP Coordinator. If the FLP Coordinator is not available for an on site meeting, it shall be done virtually.

4.1.2 Preparation of certified survey plats and legal descriptions for 4.1.1 and additional requirements.

- **4.1.2.1** Separate certified plats and legal descriptions must be provided for DB 127 P 21, DIAs 1,2, and 3: DIAs 1,2, and 3 and DB 127 P 21 combined.
- **4.1.2.2** A certified overview plat depicting the exterior boundary of DB 127, P 21, and DIAs must be prepared.
- **4.1.2.3** Survey plats (except for the overview plat) must contain bearings and distances for all lines as well as latitudes and longitudes for all corners.
- **4.1.2.4** Boundary Shapefiles and or KMZ files must be prepared for each plat.

- **4.1.2.5** For record keeping, filing, and recording purposes, five original hard copies and one PDF copy, and one CAD file of each certified plat and legal description shall be provided to the FLP Coordinator. Certified Survey Plats and Legal Descriptions must be prepared in accordance with the WVBPS Minimum Standards for Boundary Surveys.
- **4.1.2.6** The FLP Coordinator must conduct a review to make sure that the Mandatory Requirements that are specified in 4.1.1 and 4.1.2 of this RFQ are met.
- **4.1.2.7** Status reports must be provided upon request of the FLP Coordinator to coordinate the completion of an appraisal.
- **4.1.2.8** Vendor must provide all equipment, tools, and materials. Materials include monuments, red paint, fence t-posts, caps, etc).
- **4.1.2.9** Vendor will have 12 months from the time of award, to complete the contract.

5. CONTRACT AWARD:

- **5.1 Contract Award:** The Contract is intended to provide Agency with a purchase price for the Contract Services. The Contract shall be awarded to the Vendor that provides the Contract Services meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.
- **5.2 Pricing Page:** Vendor must complete the Pricing Page by listing the total overall cost. Vendor should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified.

Vendor should type or electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document. In most cases, the Vendor can request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: [insert buyer's contact info.]

6. PERFORMANCE: Vendor and Agency shall agree upon a schedule for performance of Contract Services and Contract Services Deliverables, unless such a schedule is already included herein by Agency. In the event that this Contract is designated as an open-end

contract, Vendor shall perform in accordance with the release orders that may be issued against this Contract.

- 7. **PAYMENT:** Agency shall pay a flat fee, as shown on the Pricing Pages, for all Contract Services performed and accepted under this Contract. Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.
- 8. TRAVEL: Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract. Any anticipated mileage or travel costs may be included in the flat fee or hourly rate listed on Vendor's bid, but such costs will not be paid by the Agency separately.
- **9.** FACILITIES ACCESS: Performance of Contract Services may require access cards and/or keys to gain entrance to Agency's facilities. In the event that access cards and/or keys are required:
 - **9.1.** Vendor must identify principal service personnel which will be issued access cards and/or keys to perform service.
 - **9.2.** Vendor will be responsible for controlling cards and keys and will pay replacement fee, if the cards or keys become lost or stolen.
 - **9.3.** Vendor shall notify Agency immediately of any lost, stolen, or missing card or key.
 - **9.4.** Anyone performing under this Contract will be subject to Agency's security protocol and procedures.
 - 9.5. Vendor shall inform all staff of Agency's security protocol and procedures.

10. VENDOR DEFAULT:

10.1. The following shall be considered a vendor default under this Contract.

- **10.1.1.** Failure to perform Contract Services in accordance with the requirements contained herein.
- **10.1.2.** Failure to comply with other specifications and requirements contained herein.
- **10.1.3.** Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
- 10.1.4. Failure to remedy deficient performance upon request.
- **10.2.** The following remedies shall be available to Agency upon default.
 - **10.2.1.** Immediate cancellation of the Contract.
 - **10.2.2.** Immediate cancellation of one or more release orders issued under this Contract.
 - **10.2.3.** Any other remedies available in law or equity.

11. MISCELLANEOUS:

11.1. Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager:	Robert Milne, P.E.			
Telephone Number:				
Fax Number: <u>N/A</u>				
Email Address: rm	ilne@stahlsheaffer.com			

EXHIBIT A – Pricing Page

Surveys, Certified Survey Plats and Certified Legal Descriptions

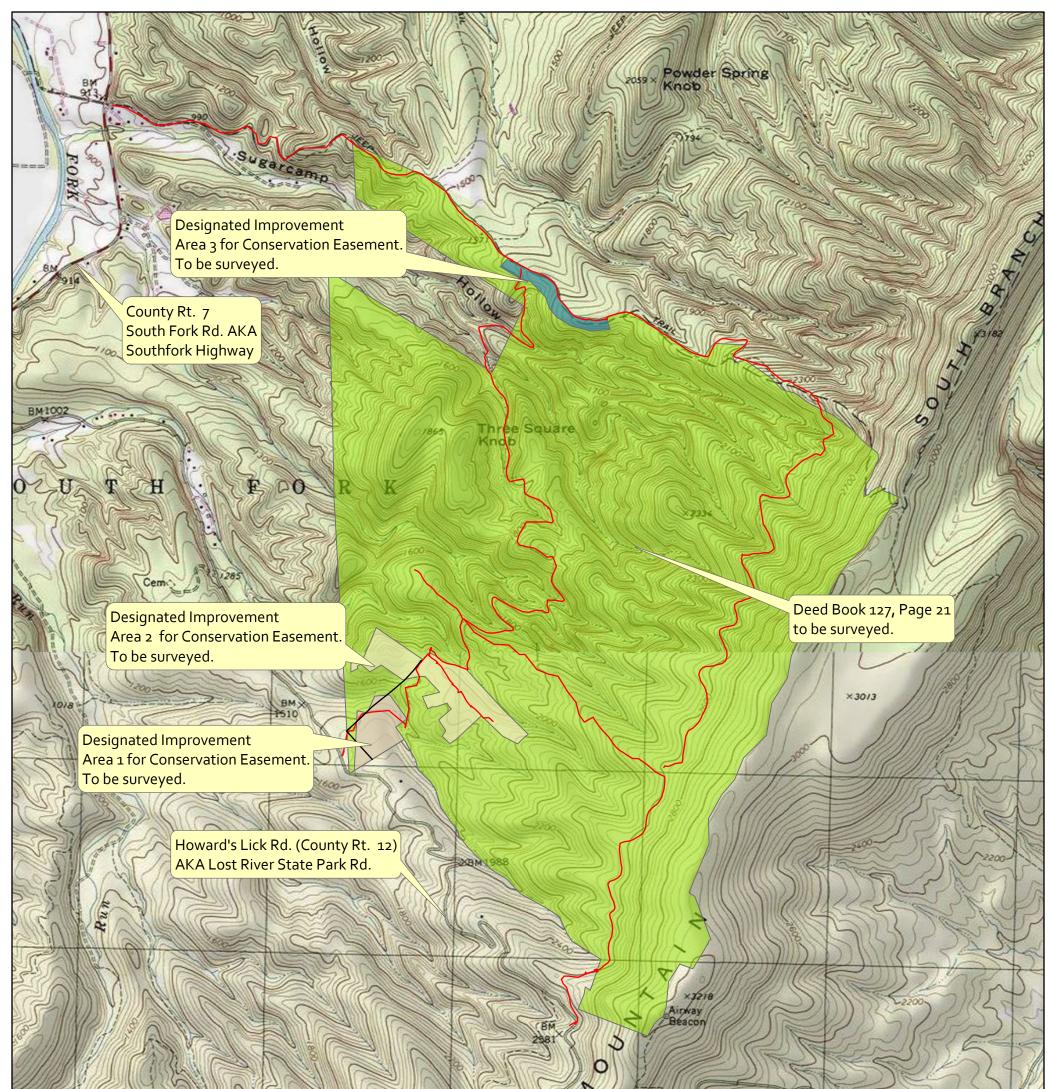
Section in RFQ	Description	Total Price
4.1	Surveys and preparation of certified survey plats and certified legal descriptions for property located in Hardy County, WV and described in Deed Book 127, Page 21 and for Conservation Easement Designated Improvement Areas.	\$166,000.00
The state cannot accept alternate pricing pages, failure to use Exhibit A Pricing Page could lead to disqualification of Vendor's bid. Vendor should type or electronically enter the information into the Pricing Page to prevent errors in the evaluation. No addtional compensation for travel expenses will be made to the successful vendor.		

BIDDER /VENDOR INFORMATION:

Vendor Name:	Stahl Sheaffer Engineering, Inc.
Address:	250 Lakewood Center
City, St. Zip:	Morgantown, WV 26508
Phone No.:	305.359.3006
Email Address:	rmilne@stahlsheaffer.com

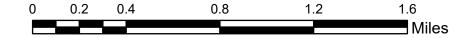
Vendor Signature: 71 Shul

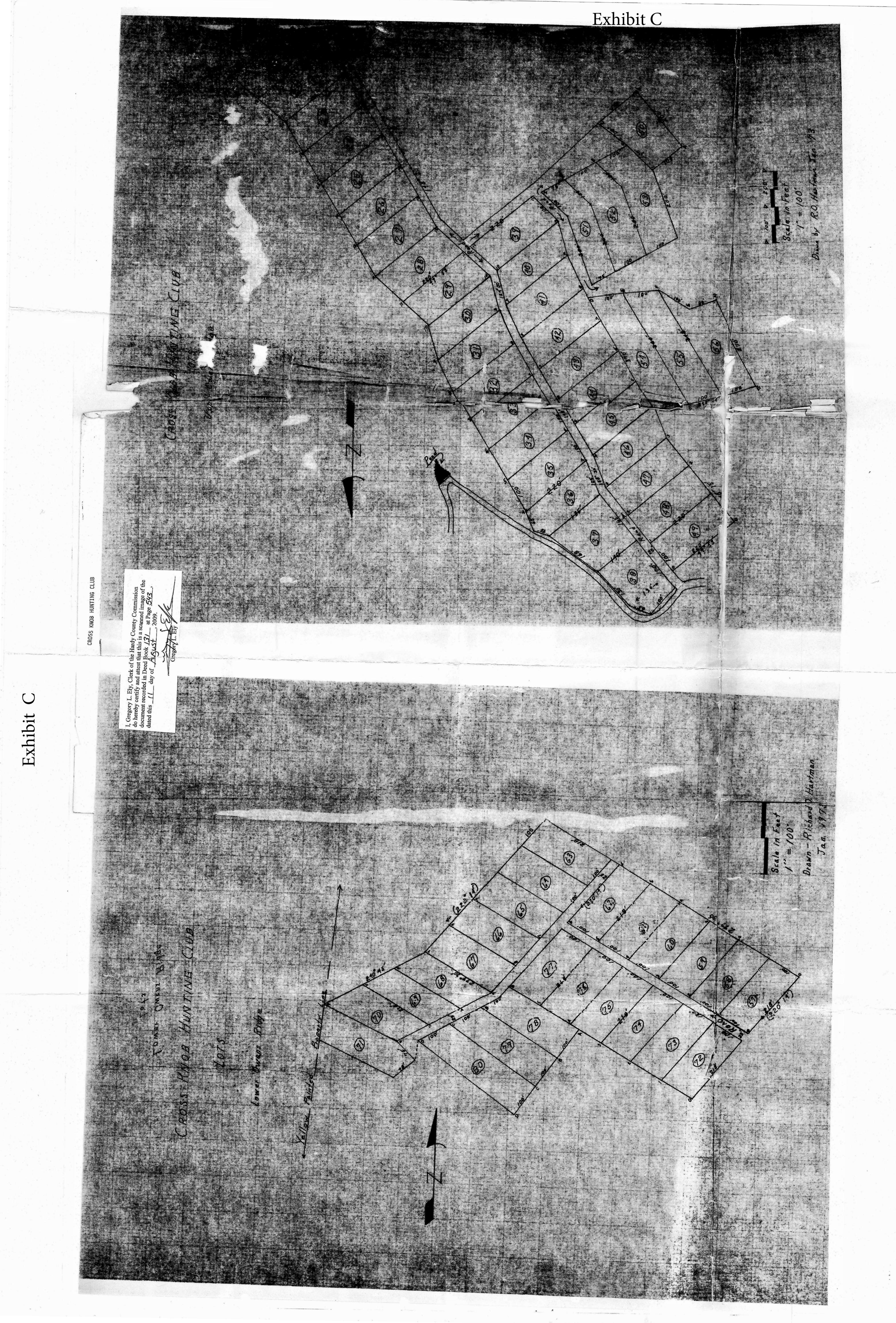
EXHIBIT B - SURVEY TASK ASSIGNMENT MAP Deed Book 127, Page 21



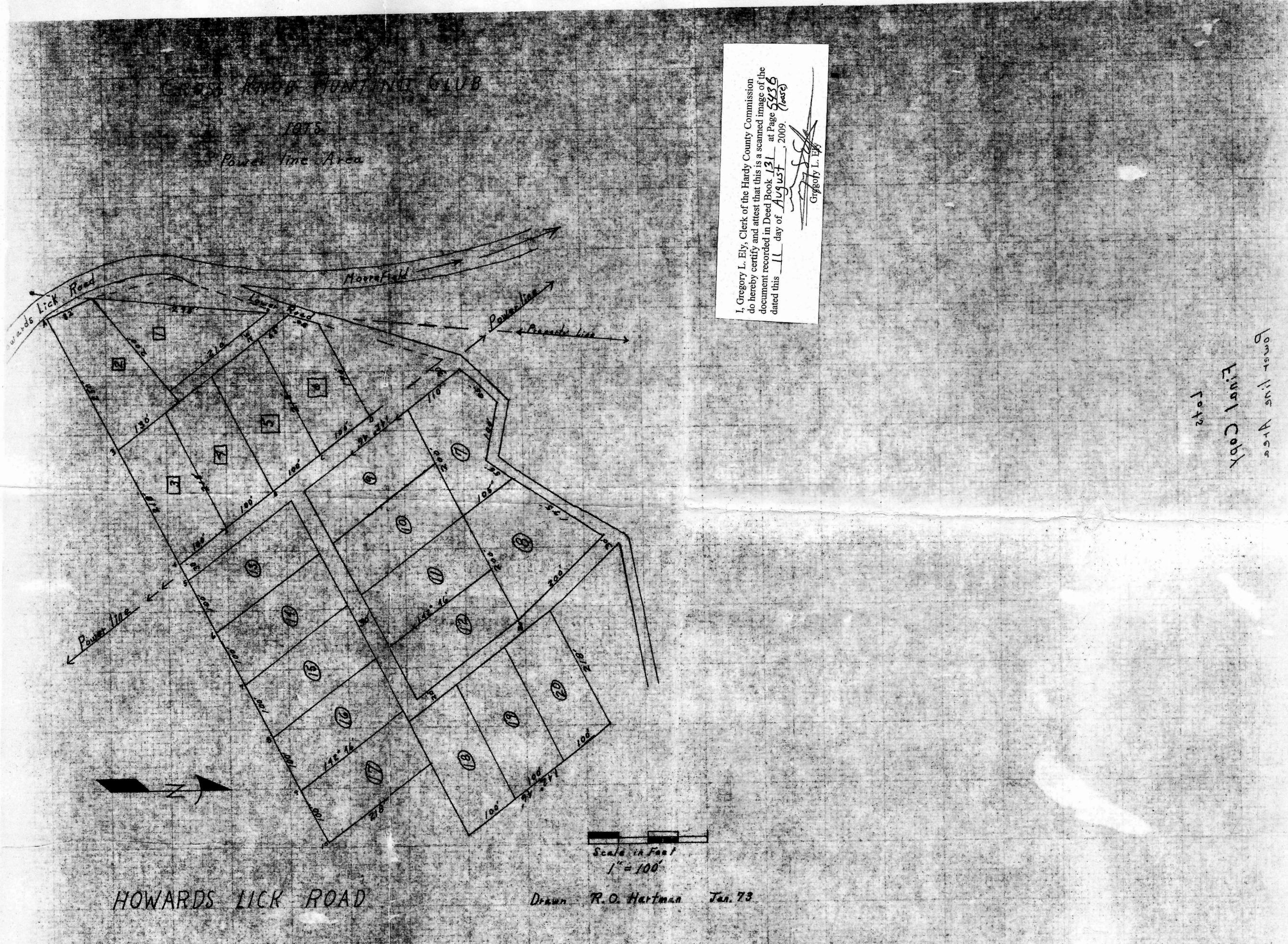


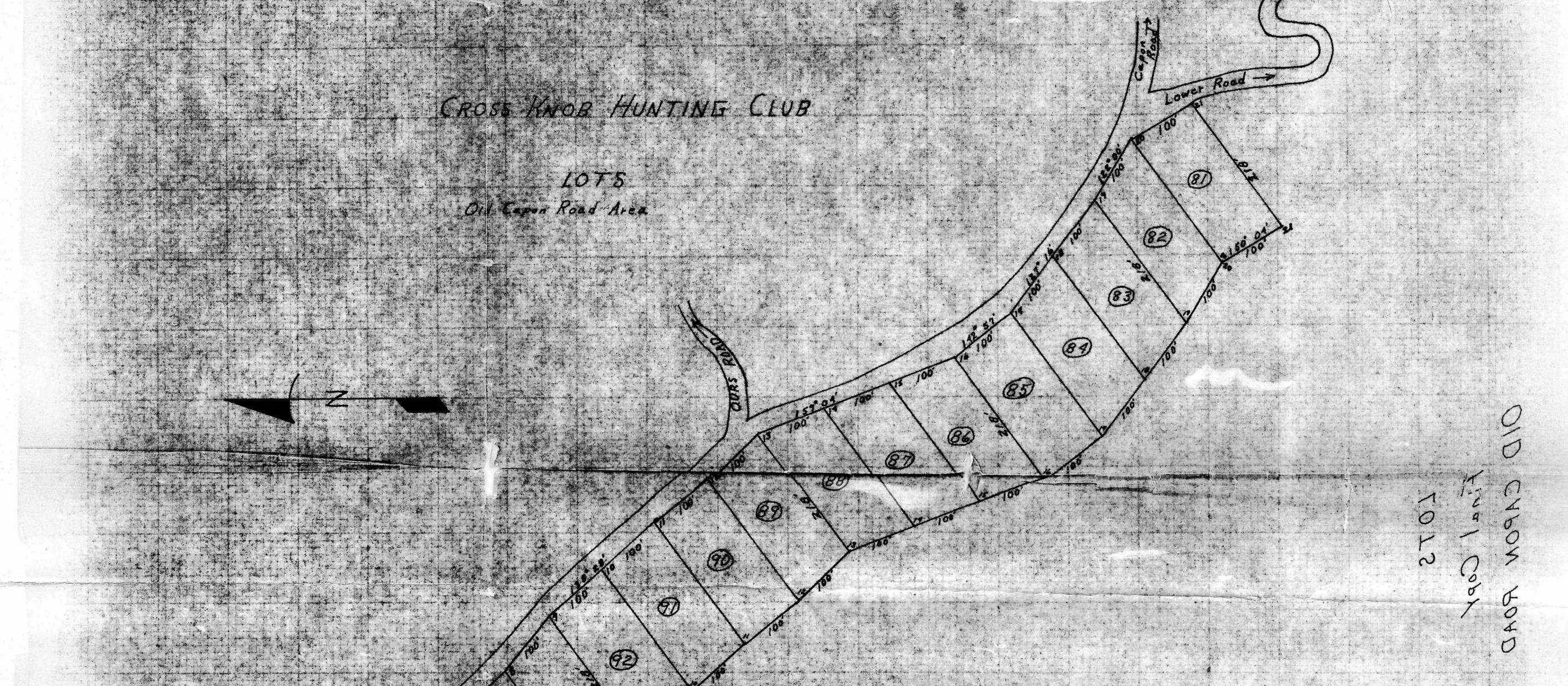
October 22, 2024 Hardy County, Mapped By: John Rowe, WVDOF Forest Legacy Program Coordinator 











Scale in Feet 1" = 100' Drawn R.O. Hartman-Jan 1973

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)

[Χ	[]	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.

 Stahl Sheaffer Engineering, Inc.
Company
 Authorized Signature
12/16/2024
Date

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