

West Virginia Department of Environmental Protection Office of Abandoned Mine Lands & Reclamation

Mapping Services for Southern Counties of WV





Stantec Consulting Services Inc.

1 Moore Avenue Buckhannon WV 26201 Tel: (304) 472-7140 Fax: (304) 472-6239

June 22, 2011

West Virginia Department of Environmental Protection Office of Abandoned Mine Lands 601 57th Street, SE - Box 20 Charleston, WV 25304 - 2345

Attention:

Eric Coberly, P.E. Chief

Dear Mr. Coberly:

Reference:

Mapping Services in Southern Counties of West Virginia - DEP15472

Stantec, founded in 1954, provides professional consulting services in planning, engineering, architecture, interior design, landscape architecture, surveying, environmental sciences, project management, and project economics for infrastructure and facilities projects. Continually striving to balance economic, environmental, and social responsibilities, we are recognized as a world-class leader and innovator in the delivery of sustainable solutions. We support public and private sector clients in a diverse range of markets, at every stage, from initial concept and financial feasibility to project completion and beyond.

Our services are offered through approximately 10,500 employees operating out of more than 160 locations in North America. Stantec's continuously growing survey/geomatics team in our Buckhannon, WV office has provided mapping and surveying services for the West Virginia Department of Environmental Protection, Office of Abandoned Mine Lands (WVDEP AML) for many years. Stantec's team in West Virginia has performed similar mapping and surveying work for over 13 years. With project experience of 95 aerial mapping and contour mapping projects including several more private and related projects, we are proud of our comprehensive experience and the strong working relationship with the WVDEP AML. Our mapping services experience includes setting aerial photography control targets, performing planimetric field surveys, completing topographic surveys to supplement existing aerial photography mapping, providing check section survey services to guarantee the aerial mapping accuracy and compliance with acceptable standards, and developing and submitting necessary deliverables that can be forwarded to engineering consultants for design purposes, all in a short timeframe. We are also very familiar with AML reporting and invoicing procedures. Based on these distinctive conditions and qualifications, we are convinced that Stantec is again the perfect match for the WVDEP's requests and needs for the Mapping Services Project in the Southern WV counties (DEP15472).

For the past three years, Stantec has provided survey and mapping services for both, the Southern West Virginia and Northern West Virginia contracts. Given notice to proceed on these projects, Stantec mobilized eight survey crews equipped with survey grade, latest technology GPS equipment to meet the short timeframe required by these contracts. While performing these surveys, Stantec has established permanent controls throughout the State, which will allow us to be more efficient and thus, cost-effective if chosen for this contract.

Stantec's personnel in the Buckhannon, West Virginia office will perform all required work for this Project. The names of the individuals involved with the Project will be:

June 22, 2011

Attention: Eric Coberly, P.E., Chief

Page 2 of 7

Reference: Mapping Services in Southern Counties of West Virginia - DEP15472

Table 1: Stantec personnel for the Mapping Services Project in the Southern WV counties (DEP15472)

Name	Registration / Year / Registration Number	Years of Experience
Randy Calkins	WV Registered Professional Surveyor / #627	33
Dennis Miller	WV Registered Professional Surveyor / #991	17
Jason Littler	WV Registered Professional Surveyor / #2139	12
Herbert Parsons	Virginia Registered Professional Surveyor / #2895	17
en e	WV Registered Professional Engineer / #015279	en e
Lloyd Kirk	NC Registered Professional Surveyor / #L-3941	20
	FEMA Certified Floodplain Surveyor / NC-139	

We will utilize the necessary staff and resources to complete any work in an efficient, timely, and professional manner. The field survey crews will be under the direct supervision of Mr. Jason H. Littler, P.S., Project Manager who will ensure the Projects are managed on a day to day basis and that all projects are completed on-time and in-budget. The AML Coordinator for the Projects will be Mr. Dennis E. Miller, P.S.

For the aerial photography services, Stantec will be using Keddal Aerial Mapping as a sub-consultant. Stantec has used Keddal on many different surveying and engineering projects located throughout West Virginia, Ohio, and Pennsylvania for aerial mapping services. Using the latest technology, the sub-consultant will provide precision aerial photography and digital topographic mapping services meeting the WVDEP AML requirements for both colored and black and white aerial photography.

Stantec's survey/geomatics team has worked on a variety of mapping and surveying services for the WVDEP AML office including having successfully and economically fulfilled the Southern West Virginia Mapping Contract for the past three years. Within the last five years, Stantec has successfully completed the projects listed in the table below:

Table 2: Mapping Experience of WVDEP Projects within the last five years

Project Owner	Project Name	Acreage Mapped	Scope of Work
	Drews Creek A Highwall	35	
	Little Whitestick Creek Refuse Pile	40	
	Island Creek #18 Mine Complex	30	Developed detailed topographic mapping for design.
	Mallory Refuse Pile	25	Performed all field surveys, control
出海 医眼镜静脉	Mullens Portals	50	network QC check stations.
	Terry Branch Portals and Refuse	25	Aerial work performed by GRW Aerial Services.
	Georges Creek Portals	40	
	Putney Impoundment	15	

June 22, 2011

Attention: Eric Coberly, P.E., Chief

Page 3 of 7

Reference: Mapping Services in Southern Counties of West Virginia - DEP15472

Project Owner	Project Name	Acreage Mapped	Scope of Work				
	Winifred (McFann) Portals	100					
	Venus (Hamilton) Drainage	22					
	Dunloup Creek Complex	100					
	Racine (Bradshaw) Portals	15					
	Maybeury (Oakley) LS	20					
	Delbarton (Dardi) Portals	45					
	McComas (Thompson) Drainage 1	30					
	Matoaka (Crespo) Drainage	15					
	Matoaka (Young) Drainage	10					
	Riffe Branch Burning Refuse	40					
	Helen (Summe) Drainage	10					
	Sarah Ann (Vance) Drainage	40					
	Measle fork Refuse Area	70					
	Gordon "C" Refuse Pile	100	Developed detailed topographic				
	Keystone (Avery) LS Drainage	74	mapping for design.				
	Earling Refuse Pile	200	Performed all field surveys, control network QC check stations.				
	Northfork (Suiter) Drainage	127	Aerial work performed by GRW Aerial				
	Pageton (Lambert) Portals	293	Services.				
	Shabbyroom Hollow Complex	130					
	Sugarcamp Run Burning Refuse	165					
	Keaton Branch Complex	85					
	Peach Ridge Complex	120					
	Hazy Creek (Sprouse) Portal	234					
	Hughes Creek (Burke-Quinn) Portals	56					
	Nellis (Smith) Drainage	165					
	Ream Refuse Piles	200					
	Jonben Refuse Piles	26					
	Harris Branch Refuse Pile	37					
	Newtown (Kinder) Portals	100					
	Coaldale Mountain Refuse Pile	69					
	Marmet-Clark Drainage	50					

June 22, 2011

Attention: Eric Coberly, P.E., Chief

Page 4 of 7

Reference: Mapping Services in Southern Counties of West Virginia - DEP15472

Project Owner	Project Name	Acreage Mapped	Scope of Work
	Cartright Branch Refuse Pile	217	
	Richardson Branch Complex	62	
	Cherokee Complex	62	
	Thorpe Refuse Pile	132	
	Mill Creek Refuse Pile	48	
	Winona Complex	186	Developed detailed topographic
	Trace Branch Refuse Pile	80	mapping for design.
	Sugartree Branch Refuse Pile	95	Performed all field surveys, control network QC check stations.
	Robinette Branch Refuse Pile	47	Aerial work performed by Keddal Aeria
	Greenbrier Hollow Refuse Pile	97	Mapping.
	Johns Branch Coal Refuse Dam	265	
5 8 7 ¹ 18	Bradshaw Mine Dump	43	
	Long Branch Highwall Complex	494	
	Indian Creek Refuse Plle	100	
	Wolfpen (Carpenter) Portals	205	
	Church Greek/Manown Highwall	330	
100	Heather Run#2	75	and the second second second second
	Lynch Run Highwall #10	45	
	Grooked Run #5	140	agram to the control of the control
	Mountain:Run:Refuse	785	Developed detalled topographic mapping for design:
	Prospect Valley Highwall	70	Performed all field surveys, control
	Barker: Portals and Strip	100	network QG check stations
$(\cdot, (0), \cdot)$	Birds Creek #4	160	Aerial work performed by GRW Aerial Services.
(endia)	Kingwood/Rt/7/Highwall	90	OO (I) CO
(at	Little Laurel Run Highwall	48	
hajan (Fairmont Five Subsidence	10 %	
	Gambria Portals & Drainage	50	
	Greystone:Mine:Drainage	2	Refformed.conventional.topographical surveying
	Pines Country Club (Pond) Subsidence	100	Developed detalled topographic
	Birds Greek Rorials	459	mapping for design
	Pringle Run.#2	188	Performed all field surveys, control network QC check stations.
	Squire's Greek Portals & Refuse	60	Aerial work performed by GRW Aerial Services

June 22, 2011

Attention: Eric Coberly, P.E., Chief

Page 5 of 7

Reference: Mapping Services in Southern Countles of West Virginia - DEP15472

Project Owner	Project Name	Acreage Mapped	Scope of Work
100 m	Tub Run Highwall & Refuse -iPhase i Valley Point #2	364 60	Developed detailed topographic
	Zebb's Greek Highwall #2 Overfield (Lafferty) CS/& Portal	14 27	mapping;for design Performed all field surveys, control
	Dotson Tipple Project Laurel Point Strip	228 333	network QG check stations Aerial work performed by GRW Aerial Services
	Reynoldsville Refuse	335	
	Wheeling 15th Street Mine Drainage	A Sec	Performed conventional topographical surveying
	Montana Mines Subsidence	23	Developed detailed topographic mapping for design; Performed all field surveys; control network QC check stations; Aerial work performed by GRW Aerial; Services;
	Shinston-Lumberport Subsidence	2	Performed conventional topographical surveying
	Gains Highwall	60+	Developed detailed topographic mapping (for design)
(al Mil (ca)	Douglas Run Strip	82	Performed all field surveys, control network QC check stations Aerial work performed by GRW Aerial Services
Lead	Shinnston (Shinns Run) Portals & AMD Glarksburg (Lyons) LS	46/ 98/	The Manufacture
	Dalë R. Trasher Tub Run HW & Rëfuse Phase II	122 457	
	Hawkinberry Hollow Portals & Subsidence	97	Developed detailed topographic mapping for design
	Simpson Creek HW, Tipple & Portals Laurei Run #1	526 261	Performed all field surveys, control network QC check stations Aerial work performed by Keddal Aerial
	Robinson Run (Cale) Mine Drainage	28	Mapping.
	Forman Dawson Portal Valley Bend Strip	66 87	
	Williams Mine Portals	59	Performed conventional topographical
	LOBO:Capital	10	surveying,

June 22, 2011 Attention: Eric Coberly, P.E., Chief Page 6 of 7

Reference: Mapping Services in Southern Counties of West Virginia - DEP15472

The engineering and survey team in Stantec's West Virginia office is currently working on the following WVDEP projects:

Table 3: Stantec's current WVDEP AML projects

Project Owner	Project	sow
WVDEP AML	Tub Run Highwall and Refuse - Phase II, DEP152	19 AML:Reclamation Project
WVDEP AML	Greenbrier Hollow Refuse Pile, DEP 15226	AML Reclamation Project
WVDEP AML	Pageton (Lambert) Portals, DEP 15063	AML Reclamation Project

Apart from our strong working relationship with the WVDEP, Stantec has also provided mapping services to other public clients in West Virginia, such as the West Virginia Special Reclamation Program, the West Virginia Conservation Agency, and the Ohio Department of Natural Resources Abandoned Mine Lands Program.

Stantec provides clients with effective, efficient, and responsible solutions within the project timeframes that achieve a positive balance of economic, environmental, and social benefits within the world of infrastructure and facilities. We strive for excellence, consistency, and effectiveness in our continued evolution. Growth is integral to our success as we enhance the depth and breadth of our expertise, broaden our services, and expand our technological competencies to provide our clients with results. The constant in all our projects and services is the way we do business. Every business relationship is founded on open communication and trust, and the results of this guiding principle are apparent both in our extensive portfolio and in the long-term trust we have established among our many satisfied clients.

We are very excited about this opportunity to continue working with WVDEP and look forward to providing mapping services on this utmost important Project. We are very confident that no other company can meet our quality of work, which is the result of a perfect combination of professional experience, time efficiency, local presence and cost competiveness.

Through our people, practices, partnerships, and technology, we support the delivery of projects varying in size and complexity and provide professional services for infrastructure and facilities from offices throughout North America and beyond. If chosen, Stantec's primary goal will be to address every WVDEP need supported by other professionals available on an "as-needed" basis from our large pool of surveying and mapping, civil and site engineering, geotechnical engineering and construction professionals and partners.

Stantec is **One Team** providing **Integrated Solutions**.

June 22, 2011

Attention: Eric Coberly, P.E., Chief

Page 7 of 7

Reference: Mapping Services in Southern Counties of West Virginia - DEP15472

If you have any questions, need additional information or further services, please do not hesitate to contact me or Jason Littler anytime at 304-472-7140.

Respectfully submitted,

STANTEC-CONSULTING SERVICES INC.

Dennis Miller

Principal

Tel: (304) 472-7140 Fax: (304) 472-6239 dennis.miller@stantec.com

West Virginia Department of Environmental Protection

Various Locations, West Virginia



Stantec has provided remediation services for over 35 Abandoned Mine Land (AML) projects through the West Virginia Department Of Environmental Protection.

Typical projects for these AML sites throughout West Virginia have included remediation of abandoned land mine sites consisting of acid mine drainage treatment, ground water testing and monitoring, utility assessment and deign, and mine reclamation. Stantec's services for such projects have included storm water management, floodplain/drainage analysis, ground water monitoring and sample analysis, surveying/mapping, environmental permitting.

Stantec completed reclamation design services for a number of sites. Among these were two Howesville Sites, Weaver Portals and Highwall (Phases I and II), Glady Fork Mining, Inc. (Permit D-35-82) Bond Forfeiture Active AMD Treatment Facility, Murray City AMD and Art Project, Flint Run East Acid Mine Drainage Reclamation, Danehart Acid Mine Drainage Reclamation, and Midvale Coal Number 7.

Additionally, Stantec also completed a number of site feasibility studies, including Wilsie-Rosedale, Sugar Creek PSD Waterline Feasibility Study I.D. No. 324; Poplar Ridge / Morrison Ridge Waterline Feasibility Study; Summit Park PSD Waterline Feasibility Study I.D. No. 288; and Hodgesville PSD Waterline Feasibility Study I.D. No. 275.





Surveys / Geomatics

Surveys / Geomatics







Stantec's Surveys/Geomatics team applies extensive experience and state-of-the-art technology to address surveying and mapping needs through the full life-cycle of projects across all market segments.

Stantec provides the full range of surveys/geomatics services encompassing the measurement, layout, representation, analysis, management, retrieval, and display of spatial information describing the earth's physical features, land parcel boundaries, and the built environment.

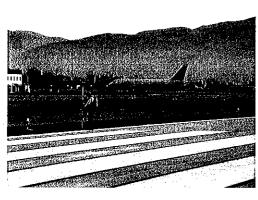
The expertise of Stantec's professional and technical Surveys/Geomatics staff is applied to services including boundary and cadastral surveys, ALTA/ACSM, topographic mapping, construction stakeout, geodetic and control surveys, route surveys, as-builts, water rights, and hydrographic surveys, as well as subsurface utility engineering (SUE), Geographic Information System (GIS) services, and terrestrial LiDAR scanning. Specialized services include environmental surveying in support of projects involving remediation, landfills, unexploded ordnance, vegetation and habitat, wildlife, wildfire burns, wetlands, and more.

Our comprehensive Surveys/Geomatics services may be performed on a wide range of projects focusing on residential, commercial, industrial, transportation, utility and power, recreational, environmental, and institutional projects for public and private sector clients. Our staff is capable of effectively performing work in locations that range from major urban settings to the most remote and challenging environments by effectively addressing the logistical and safety considerations inherent in each situation.

Topographic Mapping

Surveys / Geomatics







Topographic mapping is the process of creating highly detailed representations of the horizontal and vertical location of natural and manmade features.

Topographic mapping is the process of measuring 3-dimensional locations of natural and manmade features within a site and preparing a graphic representation of the site's conditions.

Topo maps have many uses and serve as the basis for land planning, route planning, civil engineering design, architectural design, watershed and drainage analysis, visualization renderings, and geological exploration. This mapping is integral to work on projects including residential, commercial, and industrial developments, airports, roads and highways, rail and light rail, recreation facilities, water and wastewater infrastructure, mining, and more.

Field survey measurements are commonly made with conventional or GPS survey techniques or by terrestrial LiDAR scanning to gather 3D locations for all features of interest. Specialized computer software is used to process the data and create the topo maps. Topographic maps depict information on manmade features such as buildings, roadways, fences, and utilities, natural features such as watercourses and vegetation, and elevation information in the form of contour lines and spot elevations. The vertical information can be represented as a Digital Terrain Model (DTM) or Digital Elevation Model (DEM), along with horizontal information represented as CAD data, for direct use in design and planning application software.



SIGNATURE

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

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TELEPHONE

304-472-7140

DATE

ADDRESS CHANGES TO BE NOTED ABOVE

06/22/2011

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she 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 http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors 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, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will 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 the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
- 5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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

Request for Quotation

DEP15472

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CHUCK BOWMAN 304-558-2157

ENVIRONMENTAL PROTECTION DEPARTMENT OF OFFICE OF AML&R **601 57TH STREET SE** CHARLESTON, WV 25304

304-926-0499

DATE PRINTED TERMS OF SALE SHIP VIA FOR FREIGHTTERMS 05/26/2011 BID OPENING DATE: 06/22/2011 BID OPENING TIME 01:30PM CAT NO LINE QUANTITY UOP ITEM NUMBER UNITPRICE AMOUNT BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: 304-472-6239 CONTACT PERSON (PLEASE PRINT CLEARLY): **Dennis Miller** \$216,831.00 THIS IS THE END OF REQ DEP15472 ***** TOTAL: SEE REVERSE SIDE FOR TERMS AND CONDITIONS

11-2167170

304-472-7140

06/22/2011

ADDRESS CHANGES TO BE NOTED ABOVE

MAPPING SERVICES IN SOUTHERN COUNTIES OF WEST VIRGINIA OPEN-END CONTRACT DEP15472

Section A - Scope of Services

Background

DEP is mandated by the Surface Mining Control and Reclamation Act of 1977, Public Law 95-87, to reclaim lands and water affected by coal mining that impose social and economic costs on residents, impair environmental quality, prevent or damage the beneficial use of land or water resources or endanger the health and safety of the public.

Scope of Work

The scope of work shall include the development of detailed topographical mapping from field survey data, as well as aerial photography, design data surveys, the development of field survey information suitable and adequate for the development of detailed plans and specifications.

I. Specifications for Surveying and Mapping

A. Topographical Survey

- 1) Location of the physical features of the terrain and the various objects and obstructions both natural and man-made on and in the vicinity of the project site as directed in the project Work Directive.
- 2) Benchmarks and horizontal control shall be established outside of the anticipated limits of construction. The minimum requirements for installation of control shall be specified in the project Work Directive.
- 3) Field Surveys for Topographic Mapping Field surveys will be conducted as needed to establish horizontal and vertical control data for preparation of the topographic map(s). The following specifications and stipulations will apply to field survey.
 - a. Horizontal traverses shall be closed. All angles shall be doubled and checked by comparing computed bearings with observed bearings. The difference between the deflection and angle and half of the double deflection angle shall not exceed 20 seconds. Horizontal direction shall be established from magnetic north.

- b. A baseline shall be established across or in close proximity to the site with permanent objects or hubs as directed in Item (e) below. Baselines may be established on pre-existing jeep trails, roads or utility rights of way on or in close proximity to the site. The maximum distance between baseline stations shall be located in such a way that at least two stations can be seen with an ordinary transit. This baseline can be worked in conjunction with the vertical and horizontal control.
- c. All field survey work shall be conducted on the public right of way where possible, however, the DEP shall obtain right of way on private property where needed.
- d. During the field survey, traverse stations shall be marked and referenced so that they can be readily re-established. A minimum of two reference points should be set and each horizontal change in the baseline. Traverse stations shall be marked by steel hubs flush with the ground surface and referenced by guard stakes or natural or identifiable permanent objects at the ground surface. The location and description of all traverse stations shall be accurately recorded in the notes. The markings on the guard stakes shall include the distance to the traverse stations, the line to the traverse station, and the station of the traverse station.
- e. Bench level traverses shall be of such precision that the error of closure (in feet) shall not exceed plus or minus 0.05 times the square root of the length of the traverse (in miles). The locations, description, and elevation of benchmarks shall be accurately recorded in the notes. The datum plane shall be that of the U.S. Coast Geodetic Survey or Geological Survey or West Virginia Coordinates Plan.

B. Topographic Mapping Using Aerial Photography

1) Aerial Photography – The photographs shall be made with a calibrated precision-type aerial camera in a vertical position. The successful bidder or their sub-contractor shall supply a copy of a current calibration certificate, issued by the National Bureau of Standards (USGS) or other competent testing organization, which is dated within the past twenty-four (24) months upon demand by the DEP. Any commercial aerial film with a fine-grain emulsion may be used. Altitude shall be the height above average ground required to achieve the accuracy listed in these specifications, not to exceed 4,800 feet.

The time for taking the photographs shall be such that the sky is clear of clouds and haze, streams are within their normal banks, deciduous trees and other vegetation are without leaves, and the ground is free from snow cover. The time for taking of photographs shall be further confined to that portion of the day when the sun is at its highest angle.

Contact prints shall be clean and free from chemical or other stains, blemishes, uneven spots, fog, and finger marks and shall be thoroughly washed to remove any chemical materials which would impair their permanency.

The entire project area shall have stereoscopic coverage within the usable distortion-free portion of the field of the lens. The overlap in the line of flight shall be no less than 45 percent nor more than 65 percent. Side overlap shall be no less than 25 percent.

At the completion of the work, the following shall be provided the contracting officer:

- a. Two sets of black and white 9" x 9" aerial photographs properly identified by site name and photo index number.
- b. Three sets of color 9" x 9" aerial photographs (contact prints) properly identified by site name and photo index number without any additional manual markings.
- c. All negatives of the aerial photograph.
- d. Copies of cross-sections taken every 300 feet along the baseline to be plotted on cross-section paper and overlaid on cross-sections plotted from the mapping to verify the mapping accuracy.
- e. Two computer disks containing all survey mapping and data compatible with a computer aided design system in AutoCAD (Version Release 17 or Engineer approved alternate).
- 2) Field Surveys Field surveys will be conducted as needed to establish horizontal and vertical control data for preparation of the topographic map.
- 3) Topographic Mapping Topographic drawings shall be on 24" x 36" standard map sheets. Every fifth contour line shall be accentuated with elevations noted. The topographic contour map(s) shall be prepared using stereo methods. The basic map shall be stereo plotted and mechanically transcribed to a scale of 1" = 100' with a contour interval of 2 feet unless otherwise specified by the DEP based on particular needs established due to the site specific circumstances.

The topographic drawings shall have included on them (lower right part of map) the following:

- O The name of the project.
- O Inserts showing location of all reference points.
- o The location of the project (county map).

- o Legend.
- o Title block for approval signatures.
- o Map Scale.

The various views required to be presented on the drawings shall be oriented in the following manner:

- a. If the mapping requires the use of two sheets or more, match lines will be used to relate the sheets together. If the use of more than two sheets is necessary, an additional sheet will be required with a reduced scale enabling the placement of the entire area on one sheet indicating how the sheets relate to each other.
- b. Each topographic sheet shall be oriented, whenever possible so the direction of stream flow is from the left to the right or from the top to the bottom of the sheet. Arrows indicating the direction of stream flow will be included. Spot elevations shall be shown to assist in determination of hilltops, saddles and road intersections. Each sheet shall contain a bar scale and a geodetic or polar north arrow.
- c. Physical Features All physical features situated on the ground such as vegetation, rivers, ponds, lakes, small streams, rock outcrops, and other unusual features will be located and identified on the topographic map.
- d. Cultural Features All cultural features such as houses, barns, buildings, commercial businesses, highways, railroads, bridges, pipelines, farm ponds, fences, electric power lines, telephone lines, utility lines, gas wells, and any other cultural features shall be located and identified on the topographic map. Specific features dealing with mining such as the limits of coal refuse, landslides if determinable, the location of strip mine highwalls and overburden, deep mine openings, both draining and dry and any other mining related feature must be located and identified on the topographic map. This requirement should be accomplished to the best degree possible without an actual detailed survey.
- e. All horizontal and vertical control points to include permanent or temporary benchmarks, will be located and identified on the map. There shall be a minimum of four vertical points and three horizontal points.
- f. The precision of the topographic map for all areas within the actual project area shall not be less than the following:
 - Average error shall not exceed 0.025 x the scale of the map expressed in feet per inch.
 - Percentage error in scaled areas shall not exceed 0.05 x scale of the map expressed in feet per inch.

- Of points chosen at random, the percentage whose error in elevation exceeds one-half the specified contour interval shall not exceed 10 percent.
- O All maps shall be drawn to the limits as shown on the mapping outline for the individual areas.

Note: Areas outside the actual project limits are to be as precise as conditions allow but will not be held to these limits.

g. Symbols and abbreviations shall be in accordance with "Standard Map Symbols" published by the Soil Conservation Service, U. S. Department of Agriculture, January 1965.

Section B - Contractual Information & Requirements

I. Statement of Work

The Contractor shall furnish all personnel, facilities, equipment, material, supplies, and services for all of the scope of work required in this contract.

II. Location of Work

The area of work shall include the entire State of West Virginia. The counties listed below are the coal producing counties and those in parentheses represent where most of the work required in the contract is located.

"Southern" counties

- 1. Cabell
- 2. Putnam
- 3. (Kanawha)
- 4. (Clay)
- 5. (Nicholas)
- 6. Greenbrier
- 7. (Fayette)
- 8. Summers
- 9. (Mercer)
- 10. (Raleigh)
- 11. (Wyoming)
- 12. (McDowell)
- 13. (Mingo)
- 14. (Logan)
- 15. (Boone)

16. (Lincoln)

17. Wayne

18. (Roane)

19. Jackson

20. (Mason)

III. Ordering Procedure

- A. This is an indefinite quantity contract for the services specified in the Statement of Work and for the period set forth herein. Delivery or performance shall be made in accordance with the provisions of this contract.
- B. Work will be ordered by the DEP (Project Manager) by issuance of a Work Directive, which shall specify the location of the project site, the specified problem, the work to be performed and the time frame during which the work must be completed. The Contractor will then be responsible for contacting DEP to arrange an on-site meeting. Upon completion of a field reconnaissance with a DEP representative, the Contractor will submit a cost proposal for the work requested, signed by a principal of the firm. The individual project cost proposal which contains the quantity estimates shall be in accordance with the unit prices provided in the response to this RFQ.

IV. Delivery

- A. The Offeror shall prepare, submit and deliver all original survey notes, mapping and additional drawings, etc. or calculations as may be requested by the specific Work Directive within the time frame established for the project. The submission of all preliminary documents or required revisions must also be accomplished within said time frame. Additional time will be given for completion of any revisions and to provide time for billings. Such time to be defined as the performance period. If these time frames are not met, the DEP may refrain from issuing further Work Directives and if a Contractor persists in being late with submittals, the DEP may refuse to renew the Contractor's contract.
- B. The DEP will be responsible for obtaining any necessary rights of entry for purposes of performing field surveys to provide ground control for topographic mapping from aerial photography. The majority of this work should be done in public access areas such as highway right of way, etc. Additionally, any ground surveys will require the Contractor to identify to the DEP any areas requiring access so that the DEP may obtain Right of Entry for those areas.

- C. The work and services to be performed under this contract shall be subject to continuous monitoring and inspection by the State's authorized representatives. Such inspection will, among other things, ensure compliance. Final inspection and acceptance will be made by the DEP (Project Manager) or authorized representative(s).
- D. In accomplishing services to fulfill the requirements of Work Directives, neither the Contractor nor his Subcontractor shall create any adverse environmental effects, and shall be responsible for compliance with all applicable local, state and federal environmental and occupational health and safety laws and regulations pertinent to the work.
- E. Any Contractor shall be ineligible to bid on any aspect of the construction phase of a project if it prepared any part or aided in the preparation of any part of the contract documents for construction.
- F. DEP may retain ten percent (10%) of the Offeror's invoices until such time as the Assistant Director is satisfied that all of the conditions of the contract have been met. The Offeror must be responsible for taking any and all such measures as are necessary to correct any defect(s) arising out of the contract which are proven to be as a result of error(s) in the mapping. Such corrective action(s) shall be performed to the satisfaction of the Assistant Director.

V. Cost and Payments

- A. Payment to the contractor will be made on the basis of the items and unit prices outlined in the Purchase Order.
- B. The Offeror shall invoice after the completion of work specified in the Work Directive and after submission of all required work when the performance period is less than thirty (30) days. Invoices may be submitted monthly when the performance period exceeds 30 days. The State may retain 10 percent of each invoice to guarantee that all of the conditions of the contract have been met. This retainage may be held for a period of six (6) months and shall run from the date that construction on a project commences. However, final payment (except for any retainage which may be held) will only be made after all work and reports specified in a Work Directive and this contract are delivered and accepted by the State. All invoices shall show labor, travel, other expenses incurred during the billing period and the work yet to be accomplished. Invoices showing costs not clearly identifiable will not be paid. No payment(s) will be authorized for any work incurred as a result of any error on the part of the Contractor.

I. Offeror Qualification Requirements

The Offeror shall demonstrate the capability of providing topographical, design data and construction surveys in accordance with U.S. National Map Standards. Minimum experience is two (2) years. To the extent possible the Offeror will utilize available aerial photography, aerial topographic maps or enlarged U.S.G.S. topographic maps and the information contained thereon, in lieu of developing maps from field surveys. All survey work described below shall be performed under the direction of a Licensed Land Surveyor, licensed or registered in the State of West Virginia, who will provide certified maps and/or drawings as directed in the specific project Work Directive.

During the performance of this contract, the Contractor agrees to follow and obey all Federal and State Laws and Regulations, etc.

The Offeror must meet the requirements listed below in order to be considered qualified to perform the work designated by this RFQ. Successful Offerors should have the following professional capabilities or staff available at the time of the bid:

- o Licensed Land Surveyor;
- o Competent Field Staff and Survey Crew;
- o Professional Drafting Capabilities;
- o Adequate Computer Aided Design Capabilities (AutoCAD Version Release 17 or Engineer approved alternate);
- o Capacity to process and complete multiple projects within the designated time frames

Vendors must submit the following at the time of bid:

- 1. Names of individuals performing work including registration/licensing numbers.
- 2. List of similar projects completed by your firm (included past five (5)).
- 3. List of similar projects currently working on.
- 4. Name of Project Manager anticipated for this project.
- 5. Number of years your company has performed this type of work.
- II. The Contractor will be required to have knowledge or experience in the following areas:
 - A. Development of Topographic Mapping from Field Survey as well as from Aerial Photographs; the use of Subcontractors will be permitted under this contract for aerial photography work.
 - B. Boundary and Property Surveys;
- III. All work prepared under this contract must be performed under the direction and reviewed by a Licensed Land Surveyor and his or her stamp and signature must be affixed to the cover sheet of all contract documents.

MAPPING SERVICES IN SOUTHERN COUNTIES OF WEST VIRGINIA OPEN-END CONTRACT DEP15472 BID SCHEDULE

The DEP reserves the right to request additional and supporting documentation regarding unit prices when the unit price appears to be unreasonable.

item No.	Quantity	Description	Unit Price	Amount
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1.0	700	2 - Man Surveying Crew (per hour)	\$ 80.00 / hr	\$ 56,000.00
2.0	225	3 - Man Surveying Crew (per hour)	\$ 95.00 / hr	\$ 21,375.00
3.0	280	Aerial Photograph Production (per sheet)	\$ 120.00 / PSH	\$ 33,600.00
4.0		Topographic Mapping from Aerial Photography (per acre)		
		(List only one rate for each category)	·	
	500	0 - 50 Acres	\$ 10.00 / ac.	\$ 5,000.00
	280	51 - 100 Acres	\$ 8.00 / ac.	\$ 2,240.00
	202	101 and up Acres	\$ 8.00 / ac.	\$ 1,616.00
5.0		Professional Rates (Listed Disciplines Only) (per hour)		
	250	Licensed Land Surveyor	\$ 97.50 / hr	\$ 24,375.00
· · · · · · · · · · · · · · · · · · ·	1100	CAD Operator	\$ 57.50 / hr	\$ 63,250.00
	200	Draftsperson	\$ 0.00 / hr	\$ 0.00
	125	Secretary	\$ 0.00 / hr	\$ 0.00
	150	Word Processor	\$ 0.00 / hr	\$ 0.00
6.0		Travel and Per Diem		
	125	Per Diem (Rate/Person/Day)	\$ 75.00 / day	\$ 9,375.00
	4	TOTAL		\$ 216,831.0

^{*}These are estimated quantities for bidding purposes only.

Rev. 09/08

1.

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with West Virginia Code, §5A-3-37. (Does not apply to construction contracts). West Virginia Code, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the West Virginia Code. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
	Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
	Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4.	Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, fo purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
require against	understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the ments for such preference, the Secretary may order the Director of Purchasing to; (a) reject the bid; or (b) assess a penalty such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency cted from any unpaid balance on the contract or purchase order.
authoriz	mission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and ses the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid uired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information of by the Tax Commissioner to be confidential.
and ac	penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true curate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate as during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.
Bidder	Stantec Consulting Services Signed:
Date:	06/22/2011 Title: Principal
*Check a	any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No.	DEP15472
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STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owned is an amount greater than one thousand dollars in the aggregate

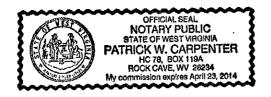
DEFINITIONS:

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

"Debtor" means any Individual, corporation, partnership, association, Limited Liability Company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

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

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



WITNESS THE FOLLOWING SIGNATURE