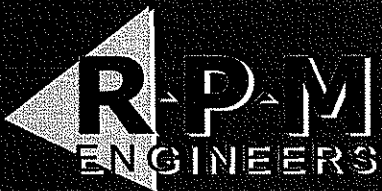
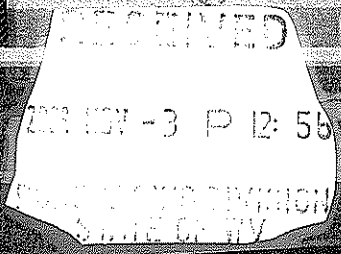


WVDEP OFFICE OF ABANDONED MINE LANDS
DEP 14846—GARDEN GROUND HIGHWALLS DESIGN—FAYETTE COUNTY, WV



RPM Engineers, Inc.
400 Tracy Way, Suite 200
Charleston, WV 25311

Phone: 304-345-6712
Email: jbumgarner@rpmengineers.com



RPM PROPOSAL #480102 20091103

Table of Contents

Table of Contents.....	1
Letter of Interest.....	2
1. Corporate Overview.....	3
Company Background.....	3
Resources and Capabilities.....	4
What People are Saying About Us.....	5
2. Organizational Chart.....	6
3. Request for Quotation.....	7
4. No Debt Affidavit.....	23
5. Attachment “B” AML Consultant Confidential Qualification Questionnaire.....	25
6. Attachment “C” AML and Related Project Experience Matrix.....	37

Letter of Interest

Mr. Nick Estes
West Virginia Department of Environmental Protection
Office of Abandoned Mine Lands and Reclamation
601 57th Street SE
Charleston, West Virginia 25304

Re: Expression of Interest
For DEP 14846 – Garden Ground Highwalls Design – Fayette County, WV

Dear Mr. Estes:

RPM Engineers is pleased to submit this Expression of Interest for providing the engineering services for the Garden Ground Highwalls Design in response to your RFQ #DEPI4846 due on November 3, 2009.

RPM recently completed the design of the Stephenson (Mills) Subsidence project for the WVDEP Office of Abandoned Mine Lands and Reclamation (AML&R). We completed this specialty project ahead of schedule and under budget. We worked directly with Mark Proctor, P.E. of the Oak Hill, WV office on this project.

RPM also recently completed several Waterline Feasibility Studies for AML&R. These projects were also completed within the schedule and under budget. We worked directly with Eric Coberly, P.E., in Charleston, WV on these projects.

We have put together a highly qualified staff of civil engineers, surveyors, environmentalists, geologists, and CADD technicians that have prepared surveying, environmental documents, construction plans, construction specifications, contract documents, and cost estimates of hundreds of projects across the great state of West Virginia.

Please provide us an opportunity to further demonstrate our qualifications, our proposed project plan, our enthusiasm, and our commitment to customer service during an oral interview.

We want to be a part of your mission to protect public health, safety, and property from past coal mining and enhance the environment through reclamation and restoration of land and water resources of West Virginia. Thank you for allowing our firm the opportunity to submit this Expression of Interest!

Warmest Regards,



James A. Bumgarner, Jr., P.E.

Project Manager

RPM Engineers, Inc.
400 Tracy Way, Suite 200, Charleston, WV 25311
Phone (304) 345-6712 / Fax (304) 345-6714
Email: jbumgarner@rpmengineers.com

1. Corporate Overview

Company Background

RPM Engineers, Inc. (RPM) operates as a West Virginia corporation. **RPM** was established in 1992 and maintains and operates five offices in four states with the Corporate Headquarters being in Charleston, WV. Additional offices are operated in Columbus, OH, Richmond, VA, Lexington, SC, and Myrtle Beach, SC. Additional information can be obtained from the attached resumes or by visiting our website at www.rpmengineers.com.

RPM consists of Engineers, Land Surveyors, Environmental Specialists, and Inspectors that provide many years of experience in project management, survey, design, environmental and inspection. **RPM** currently has 65 employees of which 21 are registered Professional Engineers and Land Surveyors. **RPM** can handle multiple projects of any size with aggressive schedules. Our value to the client is our ability to provide expertise in a multitude of engineering disciplines. This diversity allows for a “Turn Key” approach on providing cost effective services for our clients.

WV Office:

Jamie Bumgarner, MBA, PE

Office Manager

RPM Engineers, Inc.

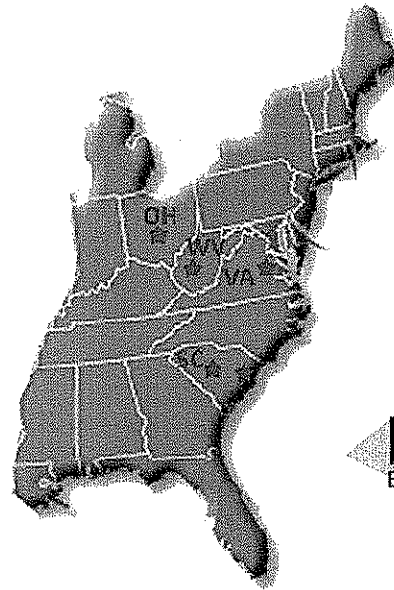
400 Tracy Way, Suite 200, Charleston, WV 25311

Phone (304) 345-6712

Fax (304) 345-6714

Mobile (304) 546-8173

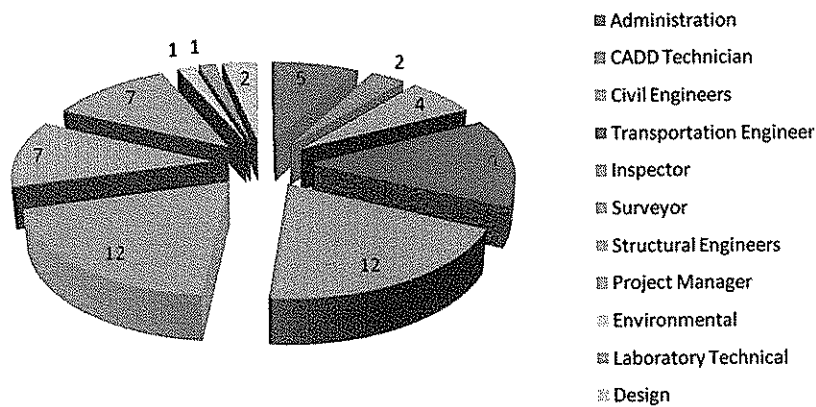
Email: jbumgarner@rpmengineers.com



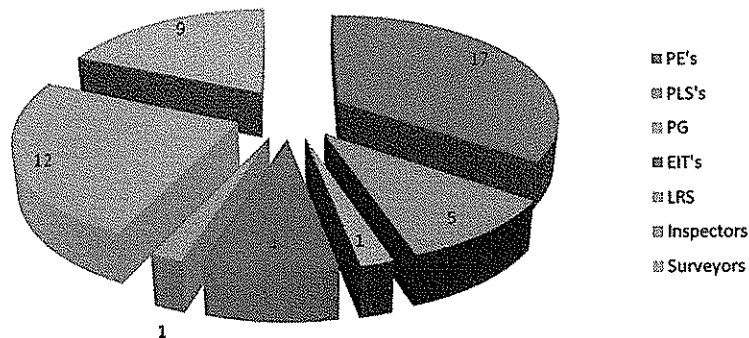
Resources and Capabilities

RPM offers a diverse scope of services designed to compliment services associated with engineering design and construction projects. We believe our diversity gives us a unique advantage when managing a project from conception through design and construction. This unique advantage allows us to provide our client with a compressive overview of what to expect on their project.

Employees By Discipline



Certifications



RPM's ability to offer a "Turn Key" approach to our clients allows for a seamless transition between engineering tasks and develops a common project mission which promotes responsiveness and accountability.

What People are Saying About Us

RPM's mission to achieve 'Total Client Satisfaction' has been demonstrated by the feedback that we receive from our clients. Here are some of our most recent client testimonials.

- We performed several projects for the West Virginia Department of Transportation, Division of Highways District 5 in 2007 and 2008. These projects were located in Grant, Hampshire, and Berkeley counties. These projects were completed on a very fast track schedule. This was our first job working directly for WVDOH, District 5. After completion, **RPM** received some of the highest compliments that we have ever received.

The District Bridge Engineer told us that in his 35 year career, that working with **RPM** was one of the biggest successes that he has experienced. He also wrote that "**RPM** did these jobs for us, and did very commendable work. Working with the folks at their firm has been a rewarding experience for us here in District 5"- Gary Klavuhn, District Bridge Engineer, WVDOH District 5, March, 2008.

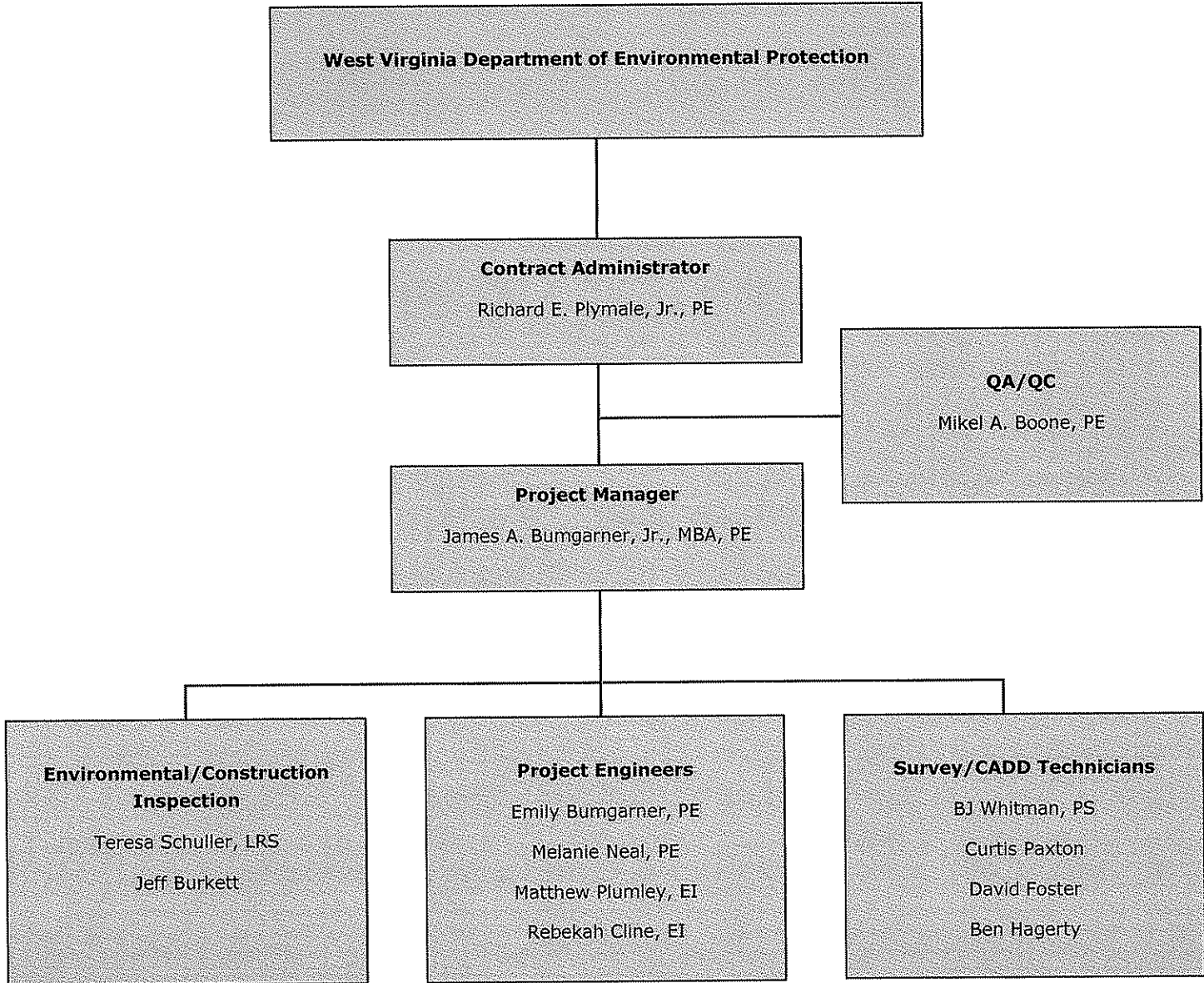
- We performed a design project for the Ohio Department of Transportation, District 7 in 2007. This was our first job for ODOT. After completion, **RPM** received the highest consultant rating for design services in modern ODOT history.

ODOT's Project Manager wrote in the consultant evaluation that "This was a pilot LRFD project for ODOT... **RPM** was always ahead of the game, and provided guidance on decisions...we were pleased with the work of the subconsultants, and never had to provide any direction to them... **RPM** turned in exceptional plans more than 30 days ahead of schedule... every submission was early, complete and of good quality." - Amy L. Schmidt, Project Manager, ODOT District 7 Contract Section, September 2007.

- We performed a construction inspection in early 2008 for one of our clients in South Carolina. The client told us that it was the "was the smoothest overhead inspection I have ever had". In addition, he stated that "I must also include you and your team at **RPM** for all of your hard work in making for the successful Overhead Inspection Tuesday at NPES! Thanks for all you guys do. It is very much appreciated!" - Steven Howe, Project Manager, M. B. Kahn Construction Co., Inc., March 2008

These examples are only a few of many positive remarks that we have received from our clients. This feedback reinforces our commitment to customer service. We pledge that if we are fortunate to be awarded this project, we will deliver 'Total Client Satisfaction'.

2. Organizational Chart



RPM Proposal Number: 480102-20091103

West Virginia Department of Environmental Protection, Office of Abandoned Mine Lands and Reclamation
DEP 14846 – Garden Ground Highwalls Design Project – Fayette County, West Virginia

3. Request for Quotation



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

Request for Quotation

RFQ NUMBER
DEP14846

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
CHUCK BOWMAN
304-558-2157

RFQ COPY
TYPE NAME/ADDRESS HERE

RPM Engineers, Inc.
400 Tracy Way, Suite 200
Charleston WV 25311

ENVIRONMENTAL PROTECTION
DEPARTMENT OF
OFFICE OF AML&R
601 57TH STREET SE
CHARLESTON, WV
25304 **304-926-0499**

DATE PRINTED 10/14/2009	TERMS OF SALE	SHIP VIA	FOB:	FREIGHT TERMS
BID OPENING DATE: 11/03/2009		BID OPENING TIME 01:30PM		

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		906-29		
GARDEN GROUND HIGHWALLS DESIGN EXPRESSION OF INTEREST THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, THE WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, IS SOLICITING EXPRESSIONS OF INTEREST FOR PROFESSIONAL ENGINEERING DESIGN SERVICES AND CONSTRUCTION MONITORING SERVICES AT THE GARDEN GROUND HIGHWALLS PROJECT IN FAYETTE COUNTY, WEST VIRGINIA, PER THE FOLLOWING BID REQUIREMENTS AND ATTACHED SPECIFICATIONS. BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID AND IS TERMINATED WITHOUT FURTHER ORDER.						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Jana B. Brumgard</i>	TELEPHONE 304-345-6712	DATE 11/2/09
TITLE PROJECT MANAGER	FAX 26-1416421	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**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. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
5. 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.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **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.
14. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) 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.
15. **WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free workplace policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** 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. Complete all sections of the quotation form.
4. Unit prices shall prevail in case of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** 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

which may be oral.
All inquiries of specification clarification must be addressed to:

Chuck Bowman, Buyer Supervisor
Purchasing Division
P.O. Box 50130
Charleston, WV 25305-0130
Fax: (304) 558-4115
charles.a.bowmanjr@wv.gov

The firm, or anyone on the firm's behalf, is not permitted to make any contact whatsoever with any member of the evaluation committee. Violation may result in rejection of the EOI. The State Buyer named above is the sole contact for any and all inquiries after this EOI has been released.

1.5 Vendor Registration:

Firms participating in this process should complete and file a **Vendor Registration and Disclosure Statement** (Form WV-1) and remit the registration fee. Firm is not required to be a registered vendor in order to submit an EOI, but the **successful firm must register and pay the fee prior to the issuance of an actual contract.**

1.6 Oral Statements and Commitments:

Firm must clearly understand that any verbal representations made or assumed to be made during any oral discussions held between firm's representatives and any State personnel are **not binding.** Only the information issued in writing and added to the Expression of Interest specifications file by an official written addendum is binding.

1.7 Economy of Preparation:

EOI's should be prepared simply and economically, providing a straightforward, concise description of firm's abilities to satisfy the requirements of the EOI. Emphasis should be placed on completeness and clarity of content. Example projects referred to in a firm's EOI's submittal should address projects that are similar in scope to that of the EOI. **Firms must complete the CQQ and RPEM as included in Section 4.2 of this EOI.**

1.8 Labeling of the Sections: The response sections should be labeled for ease of evaluation.

1.9 Submission:

1.9.1 State law requires that the original expression shall be submitted to the Purchasing Division. All copies to the Purchasing Division must be submitted

prior to the date and time stipulated as the opening date. All expressions will be date and time stamped on the Purchasing Division official time clock to verify time and date of receipt.

1.9.2 Firms mailing expressions should allow sufficient time for mail delivery to ensure timely arrival. The Purchasing Division **CANNOT** waive or excuse late receipt of an expression which is delayed and late for any reason according West Virginia State Code §5A-3-11. Any EOI received after the bid opening time and date will be immediately disqualified in accordance with State law and the Legislative Rule 148-CSR-1.

Submit:

One original plus one convenience copy and one copy on CD to:

Purchasing Division
2019 Washington Street, East
P.O. Box 50130
Charleston, WV 25305-0130

The outside of the envelope or package(s) should be clearly marked:

Buyer: CB-23
Req#: DEP14846
Opening Date: 11/03/2009
Opening Time: 1:30 pm

1.10 Rejection of Expressions:

The State shall select the best value solution according to §5G-1-3 of the West Virginia State Code. However, the State reserves the right to accept or reject any or all expressions and to reserve the right to withdraw this Expression of Interest at any time and for any reason. Submission of, or receipt by the State of Expressions confers no rights upon the firm nor obligates the State in any manner.

1.11 Incurring Costs:

The State and any of its employees or officers shall not be held liable for any expenses incurred by any firm responding to this EOI for expenses to prepare, deliver, or to attend the short-list interviews.

1.12 Addenda:

If it becomes necessary to revise any part of this EOI, an official written addendum will be issued by the State to all potential firms of record.

1.13 Independent Price Determination:

A contract will not be considered for award if the negotiated price was not arrived at independently without collusion, consultation, communication, or agreement as

to any matter relating to prices with any competitor.

1.14 **Price Quotations:** No "price" or "fee" quotation is requested or permitted in the response.

1.15 **Public Record:**

1.15.1 *Submissions are Public Record.*

All documents submitted to the State Purchasing Division related to purchase orders/contracts are considered public records. All EOI's submitted by firms shall become public information and are available for inspection during normal official business hours in the Purchasing Division Records and Distribution center after the expressions have been opened.

1.15.2 *Written Release of Information.*

All public information may be released with or without a Freedom of Information request, however, only a written request will be acted upon with duplication fees paid in advance. Duplication fees shall apply to all requests for copies of any document. Currently the fees are \$0.50/page, or a minimum of \$10.00 per request, whichever is greater.

1.15.3 *Risk of Disclosure.*

The only exemptions to disclosure of information are listed in West Virginia Code §29B-1-4. Primarily, only trade secrets as submitted by a firm are the only exemption to public disclosure. The submission of any information to the State by a firm puts the risk of disclosure on the firm. The submission of any information to the State by a vendor puts the risk of disclosure on the vendor. The State does not guarantee non-disclosure of any information to the public.

1.16 **Schedule of Events:**

Release of the EOI.....	10/15/2009
Expressions of Interest Opening Date.....	11/03/2009

1.17 **Mandatory Prebid Conference:**

Not applicable

1.18 **Bond Requirements:**

Not applicable

1.19 **Purchasing Affidavit:**

West Virginia State Code §5A-3-10a (3) (d) requires that all firms submit an Affidavit regarding any debt owed to the State and licensing and confidentiality certifications. The Affidavit **must** be signed and submitted prior to award. It is preferred that the Affidavit be submitted with the EOI.

PART 2**OPERATING ENVIRONMENT**

2.1 **Location:** See location map (Attachment A1)

Directions to the Garden Ground Highwalls:

Site is in Fayette Co., near Glen Jean. From Rt. 19 take the Glen Jean exit and turn left, travel \pm ½ mile, turn right. Cross bridge, go straight past the NPS Bldg. Travel \pm ¼ mile past NPS Bldg. past church, cross RR Tracks, then straight ahead through yellow gate. This gravel road leads to the Problem Areas.

2.2 **Background:**

Firms are to be licensed Architectural/Engineering Firms (A/E) and should be familiar with, and have a successful track record of design of similar projects. The anticipated contract will be for "full-service" A/E design. Aspects of the design are to include, but not be limited to, Civil, Structural, Geological and Hydrological.

*The successful A/E will be responsible for **Design** of the following:*

Garden Ground Highwalls:

Approximately 12 miles of dangerous highwall are on this site. The slopes are steep and property owners are concerned about the possibility of falling debris. Also, there are collapsed and draining dangerous mine portals. There are several areas of coal refuse with dangerous mine structures that require reclamation. Design will possibly be developed in separate phases.

Preliminary design documents will be due 60 days from the issuance of the Purchase Order.

PART 3**PROCUREMENT SPECIFICATIONS**

3.1 **General Requirements:**

Firm must submit a completed CQQ (Attachment "B") and RPEM (Attachment "C") as per Section 4.2

3.2 **Project Description:**

Scope of Work:

Garden Ground Highwalls:

Create diversion channels, ditches and/or under drains to transport drainage.
 Re-grade/reclaim refuse areas.
 Mine structure demolition.
 Install appropriate wet mine seals and/or bat gate seals.
 Reclaim Highwalls and re-vegetate all areas disturbed during construction.

3.3 Special Terms and Conditions:

3.3.1 *Bid and Performance Bonds:* Not Applicable

3.3.2 *Insurance Requirements:* \$1,000,000 General Liability per occurrence, \$2,000,000 Aggregate, \$1,000,000 Automobile Liability, \$1,000,000 Professional Liability, #DEP14846 must be listed on Insurance Certificates. Workers Compensation Certificate upon award. WV Statutory requirements including WV Code §23-4-2 (Mandolidis)

3.4 General Terms and Conditions:

By signing and submitting the EOI, the successful firm agrees to be bound by all the terms contained in Section Three (3) of this EOI.

3.4.1 *Conflict of Interest:*

Firm affirms that it, its officers or members or employees presently have no interest and shall not acquire any interest, direct or indirect which would conflict or compromise in any manner or degree with the performance or its services hereunder. The firm further covenants that in the performance of the contract, the firm shall periodically inquire of its officers, members and employees concerning such interests. Any such interests discovered shall be promptly presented in detail to the Agency.

3.4.2 *Prohibition Against Gratuities:*

Firm warrants that it has not employed any company or person other than a bona fide employee working solely for the firm or a company regularly employed as its marketing agent to solicit or secure the contract and that it has not paid or agreed to pay any company or person any fee, commission, percentage, brokerage fee, gifts or any other consideration contingent upon or resulting from the award of the contract. For breach or violation of this warranty, the State shall have the right to annul this contract without liability at its discretion, and/or to pursue any other remedies available under this contract or by law.

3.4.3 *Certifications Related to Lobbying:*

Firm certifies that no federal appropriated funds have been paid or will be paid, by or on behalf of the company or an employee thereof, to any person for

purposes of influencing or attempting to influence an officer or employee of any Federal entity, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan, or cooperative agreement.

If any funds other than federally appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee or any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the firm shall complete and submit a disclosure form to report the lobbying.

Firm agrees that this language of certification shall be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub recipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this contract was made and entered into.

3.4.4 Vendor Relationship:

The relationship of the firm to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by the parties to this contract. The firm as an independent contractor is solely liable for the acts and omissions of its employees and agents.

Firm shall be responsible for selecting, supervising and compensating all individuals employed pursuant to the terms of this EOI and resulting contract. Neither the firm nor any employees or contractors of the firm shall be deemed to be employees of the State for any purposes whatsoever.

The Firm 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, and licensing fees, etc. and the filing of all necessary documents, forms and returns pertinent to all of the foregoing.

The Firm shall hold harmless the State, and shall provide the State and Agency with a defense against all claims including but not limited to the foregoing payments, withholdings, contributions, taxes, social security taxes and employer

income tax returns.

The firm shall not assign, convey, transfer or delegate any of its responsibilities and obligations under this contract to any person, corporation, partnership, association or entity without expressed written consent of the Agency.

3.4.5 *Indemnification:*

The firm 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 firm, 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; (3) Any failure of the firm, its officers, employees or subcontractors to observe State and Federal laws, including but not limited to labor and wage laws.

3.4.6 *Contract Provisions:*

After the most qualified firm is identified, and fee negotiations are concluded, a formal contract document will be executed between the State and the firm. The order of precedence is the contract, the EOI and the firm's response to the EOI.

3.4.7 *Governing Law:*

This contract shall be governed by the laws of the State of West Virginia. The firm further agrees to comply with the Civil Rights Act of 1964 and all other applicable laws (Federal, State or Local Government) regulations.

3.4.8 *Compliance with Laws and Regulations:*

The firm shall procure all necessary permits and licenses to comply with all applicable laws, Federal, State or municipal, along with all regulations, and ordinances of any regulating body.

The firm shall pay any applicable sales, use, or personal property taxes arising out of this contract and the transactions contemplated thereby. Any other taxes levied upon this contract, the transaction, or the equipment, or services delivered pursuant here to shall be borne by the contractor. It is clearly understood that the State of West Virginia is exempt from any taxes regarding performance of the scope of work of this contract.

3.4.9 *Subcontracts/Joint Ventures:*

The State will consider the firm to be the sole point of contact with regard to all contractual matters. The firm may, with the prior written consent of the State,

enter into written subcontracts for performance of work under this contract; however, the firm is totally responsible for payment of all subcontractors.

3.4.10 Term of Contract:

This contract will be effective (date set upon award) and shall extend until the scope of work is complete or for one (1) consecutive twelve (12) month period. The contract may be renewed upon mutual consent for two (2) consecutive years one (1) year periods or until such reasonable time as may be necessary to obtain a new contract or to complete work.

3.4.11 Non-Appropriation of Funds:

If the Agency is not allotted funds in any succeeding fiscal year for the continued use of the service covered by this contract by the West Virginia Legislature, the Agency may terminate the contract at the end of the affected current fiscal period without further charge or penalty. The Agency shall give the firm written notice of such non-allocation of funds as soon as possible after the Agency receives notice. No penalty shall accrue to the Agency in the event this provision is exercised.

3.4.12 Contract Termination:

The State may terminate any contract resulting from this EOI immediately at any time the firm fails to carry out its responsibilities or to make substantial progress under the terms of this EOI and resulting contract. The State shall provide the firm with advance notice of performance conditions, which are endangering the contract's continuation. If after such notice the firm fails to remedy the conditions contained in the notice, within the time contained in the notice, the State shall issue the firm an order to cease and desist all work immediately.

The State shall be obligated only for services rendered and accepted prior to the date of the notice of termination. The contract may also be terminated upon mutual agreement of the parties with thirty (30) days prior notice.

3.4.13 Changes:

If changes to the original contract become necessary, a formal contract change order will be required. Prior to any work being performed, the change must be negotiated and approved by the State, the Agency and the firm. An approved contract change order is defined as one approved by the Purchasing Division and approved as to form by the West Virginia Attorney General's Office prior to the effective date of such amendment. **NO CHANGE SHALL BE IMPLEMENTED BY THE FIRM UNTIL THE FIRM RECEIVES AN APPROVED WRITTEN CHANGE ORDER.**

3.4.14 Invoices, Progress Payments, & Retainage:

The Firm shall submit invoices, in arrears, to the Agency at the address on the

face of the purchase order labeled "Invoice To" pursuant to the terms of the contract. Progress payments may be made at the option of the Agency based on percentage of work completed if so defined in the final contract. Any provision for progress payments must also include language for a minimum 10% retainage until the final deliverable is accepted.

If progress payments are permitted, firm is required to identify points in the work plan at which compensation would be appropriate. Progress reports must be submitted to Agency with the invoice detailing progress completed or any deliverables identified. Payment will be made only upon approval of acceptable progress or deliverables as documented in the firm's report. Invoices may not be submitted more than once monthly and State law forbids payment of invoices prior to receipt of services.

The firm will invoice for completed work on an approved WVDEP form. If the purchase order has more than one project, a separate invoice must be provided for each project.

3.4.15 *Liquidated Damages:*

According to West Virginia State Code §5A-3-4(8), firm agrees that liquidated damages shall be imposed at the rate of N/A per workday, for failure to provide deliverables at the agreed upon date identified in the final contract. This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue to any other additional remedy to which the State or Agency may have legal cause for action including further damages against the firm.

3.4.16 *Record Retention (Access & Confidentiality):*

Firm shall comply with all applicable Federal and State of West Virginia rules and regulations, and requirements governing the maintenance of documentation to verify any cost of services or commodities rendered under this contract by the firm. The firm shall maintain such records a minimum of five (5) years and make available all records to Agency personnel at firm's location during normal business hours upon written request by Agency within 10 days after receipt of the request.

Firm shall have access to private and confidential data maintained by Agency to the extent required for firm to carry out the duties and responsibilities defined in this contract. Firm agrees to maintain confidentiality and security of the data made available and shall indemnify and hold harmless the State and Agency against any and all claims brought by any party attributed to actions of breach of confidentiality by the firm, subcontractors, or individuals permitted access by the firm.

PART 4 EVALUATION & AWARD

4.1

Evaluation and Award Process:

- a) Expressions of Interest will be evaluated and awarded in accordance with **§5G-1-3 "Contracts for architectural and engineering services; selection process where total project costs are estimated to cost two hundred fifty thousand dollars or more."**

"In the procurement of architectural and engineering services for projects estimated to cost two hundred and fifty thousand dollars or more the director of purchasing shall encourage such firms engaged in the lawful practice of the profession to submit an expression of interest, which shall include a statement of qualifications, and performance data and may include anticipated concepts and proposed methods of approach to the project. All such jobs shall be announced by public notice published as a Class II legal advertisement in compliance with the provisions of article three [§59-3-1et seq.] A committee comprised of three to five representatives of the agency initiating the request shall evaluate the statements of qualifications and performance data and other material submitted by the interested firms and select three firms which in their opinion are the best qualified to perform the desired service. Interviews with each firm selected shall be conducted and the committee shall conduct discussions regarding anticipated concepts and the proposed methods of approach to the assignment. The committee shall then rank in order of preference no less than three professional firms deemed to be the most highly qualified to provide the services required, and shall commence scope of service and price negotiations with the highest qualified professional firm for architectural or engineering services or both. Should the agency be unable to negotiate a satisfactory contract with the professional firm considered to be the most qualified, at a fee determined to be fair and reasonable, price negotiations with the firm of second choice shall commence. Failing accord with the second most qualified professional firm, the committee shall undertake price negotiations with the third most qualified professional firm. Should the agency be unable to negotiate a satisfactory contract with any of the selected professional firms, it shall select additional professional firms in order of their competence and qualifications and it shall continue negotiations in accordance with this section until an agreement is reached."

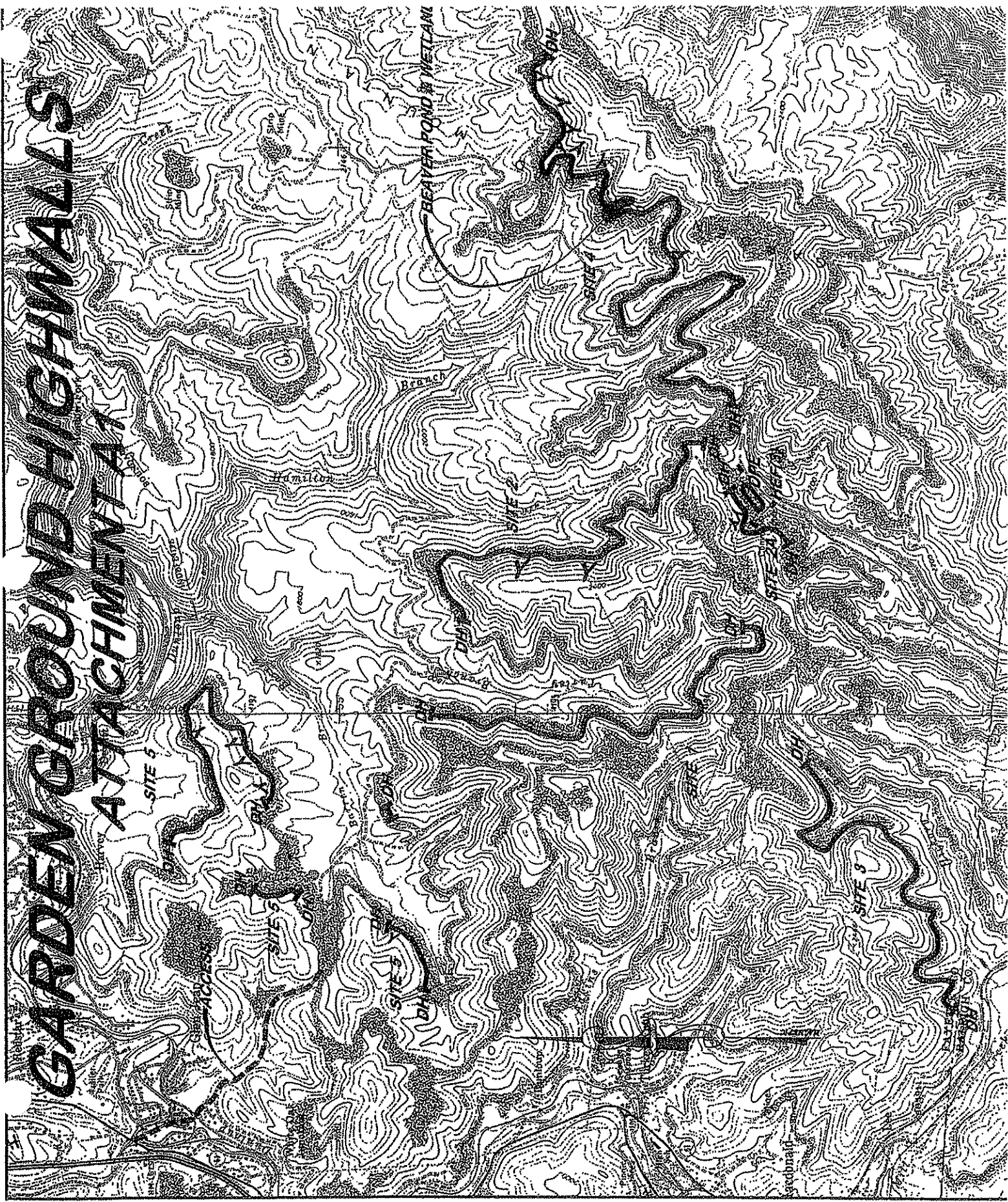
- b) The evaluation criteria and assigned point values are as follows:

The criteria and assigned point values are as follows:

- | | | |
|----|---|-----------|
| A. | WV Registered Professional Engineers (Civil or Mining) in the Primary Office: | 20 points |
| B. | Reclamation Engineering design experience of the Primary office's WVRPE as it relates to the specific project problem areas: | 25 points |
| C. | Available WV-AML Design Teams within the Primary Office
(A Design team should consist of one Project Engineer (Civil or Mining), one CAD person and availability of other support personnel a required by the particular project): | 20 points |
| D. | The Oral Interview (See Section 4.3 of this EOI): | 35 points |
- 4.2 (a) AML Consultant Qualification Questionnaire (CQQ) must be completed to be eligible (See Attachment "B").
- (b) AML and Related Project Experience Matrix (RPEM) must also be completed to be eligible (See Attachment "C").
- 4.3 Interviews as stated in 4.1 "Evaluation and Award Process" will be conducted with the three firms selected as the most qualified by the WVDEP Selection Committee. The Committee will schedule the interviews.

The format for the interviews will be a 15-30 minute PowerPoint presentation consisting, at a minimum, of the following:

- Corporate/personnel experience as it relates to the project or projects
- Proposed project management plan
- Key personnel available for the proposed work
- Proposed subcontractors (mapping, geotechnical, etc.)
- Product quality control
- Project cost control



GARDEN GROUND HIGHWAYS ATTACHMENT A

SITE 5

Hamilton

RESERVE ROAD WESTLAND

1:50,000

4. No Debt Affidavit

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 owed 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 exceeds 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.

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, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, 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.

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. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

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

Vendor's Name: RPM ENGINEERS, INC

Authorized Signature:  Date: 11/03/09

**5. Attachment “B” AML Consultant Confidential Qualification
Questionnaire**

**WEST VIRGINIA DEPARTMENT ENVIRONMENTAL PROTECTION
AML CONSULTANT CONFIDENTIAL QUALIFICATION QUESTIONNAIRE Attachment "B"**

PROJECT NAME Garden Ground Highwalls Design RFQ #DEPI4846	DATE (DAY, MONTH, YEAR) 3, November, 2009	FEIN 26-1416421
1. FIRM NAME RPM Engineers, Inc.	2. HOME OFFICE BUSINESS ADDRESS 400 Tracy Way, Suite 200 Charleston, WV 25311	3. FORMER FIRM NAME N/A
4. HOME OFFICE TELEPHONE (304) 345-6712	5. ESTABLISHED (YEAR) 2004	6. TYPE OWNERSHIP Corporation
7. PRIMARY AML DESIGN OFFICE: ADDRESS/ TELEPHONE/ PERSON IN CHARGE/ NO. AML DESIGN PERSONNEL EACH OFFICE 400 Tracy Way, Suite 200/(304) 345-6712/Richard E. Plymale, Jr., P.E./Six (6)		
8. NAMES OF PRINCIPAL OFFICERS OR MEMBERS OF FIRM Richard E. Plymale, Jr., P.E., CEO		
8a. NAME, TITLE, & TELEPHONE NUMBER - OTHER PRINCIPALS John B. Barefoot, P.E., President, 804-302-4213		

9. PERSONNEL BY DISCIPLINE

6 ADMINISTRATIVE	2 LANDSCAPE ARCHITECTS	8 STRUCTURAL ENGINEERS
ARCHITECTS	MECHANICAL ENGINEERS	SURVEYORS
BIOLOGIST	MINING ENGINEERS	TRAFFIC ENGINEERS
CADD OPERATORS	PHOTOGRAMMETRISTS	OTHER
CHEMICAL ENGINEERS	PLANNERS: URBAN/REGIONAL	
CIVIL ENGINEERS	SANITARY ENGINEERS	65 TOTAL PERSONNEL
CONSTRUCTION INSPECTORS	SOILS ENGINEERS	
DRAFTSMEN	SPECIFICATION WRITERS	

TOTAL NUMBER OF WV REGISTERED PROFESSIONAL ENGINEERS IN PRIMARY OFFICE: Five (5)
 *RPEs other than Civil and Mining must provide supporting documentation that qualifies them to supervise and perform this type of work.

RPM Engineers offers three (3) WV-AML Design Team as defined by the RFQ within our Charleston, WV office to perform the engineering design of this project. Any project awarded to RPM will be completed by our staff in our Charleston, WV office. We have put together a highly qualified staff of civil engineers, surveyors, environmentalists, geologists, and CADD technicians that have prepared surveying, environmental documents, construction plans, construction specifications, contract documents, estimates, and performed the construction inspection of **hundreds** of projects across the great state of West Virginia.

10. HAS THIS JOINT-VENTURE WORKED TOGETHER BEFORE? YES N/A NO

NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE
NGE, PLLC 806 B Street St. Albans, WV 25177	Subsurface soil, rock, and groundwater testing. Utilizing a drilling rig to perform hollow stem and wet rotary borings. Geotechnical engineering design and analysis.	_____ Yes _____ No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE _____ Yes _____ No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE _____ Yes _____ No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE _____ Yes _____ No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE _____ Yes _____ No
NAME AND ADDRESS:	SPECIALTY:	WORKED WITH BEFORE _____ Yes _____ No

12. A. Is your firm experienced in Abandoned Mine Lands Remediation/Mine Reclamation Engineering?

YES Description and Number of Projects: RPM Engineers recently completed the design of the Stephenson (Mills) Subsidence project for the WVDEP Office Of Abandoned Mine Lands and Reclamation (AML&R). We completed this specialty project ahead of schedule and under budget. We worked directly with Mark Proctor, P.E. of the Oak Hill, WV office on this project. RPM also recently completed several Waterline Feasibility Studies for AML&R. These projects were also completed within the schedule and well under budget. We worked directly with Eric Coberly, P.E., Chief in Charleston, WV on these projects. We have put together a highly qualified staff of civil engineers, surveyors, environmentalists, geologists, and CADD technicians that have prepared surveying, environmental documents, construction plans, construction specifications, contract documents, estimates, and performed the construction inspection of **hundreds** of projects across the great state of West Virginia.

NO

B. Is your firm experienced in Soil Analysis?

YES Description and Number of Projects: We have performed soil analyses on many civil engineering projects.

NO

C. Is your firm experienced in hydrology and hydraulics?

YES Description and Number of Projects: Our engineers have significant experience in performing hydrologic analyses, channel designs, culvert designs, storm drain system designs, erosion and sediment control pond designs, storm water management structure designs, hydraulic river analysis utilizing HEC-RAS, preparation of Hydrology and Hydraulics (H&H) reports, evaluating scour at structures, and natural stream design. Our engineers have completed H&H designs on dozens of projects.

NO

D. Does your firm produce its own Aerial Photography and Develop Contour Mapping?

YES Description and Number of Projects: RPM's survey department has developed contour mapping from topographic surveys on hundreds of projects. Our lead surveyor, William "BJ" Whitman II, P.S., is a third generation surveyor with over 15 years of survey experience and has performed surveys in every county in West Virginia. We have managed the aerial photography development on many projects by using a subcontractor to perform the flight.

NO

E. Is your firm experienced in domestic waterline design? (Include any experience your firm has in evaluation of aquifer degradation as a result of mining.)

YES Description and Number of Projects: RPM has completed five (5) waterline design projects for local municipalities in the past year. These waterline projects involved the preparation of construction drawings, estimates, and specifications. These projects also required Bureau for Public Health permits and some of them required USACE Nationwide Permits.

NO

F. Is your firm experienced in Acid Mine Drainage Evaluation and Abatement Design?

YES Description and Number of Projects:

NO RPM Engineers does have any specific experience in Acid Mine Drainage Evaluation and Abatement Design.

13. PERSONAL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATES RESPONSIBLE FOR AML PROJECT DESIGN (Furnish complete data but keep to essentials)

NAME & TITLE (Last, First, Middle Int.) Bumgarner, James A. Jr. Project Manager	YEARS OF AML DESIGN EXPERIENCE: 1	YEARS OF AML RELATED DESIGN EXPERIENCE: 11	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 3
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Brief Explanation of Responsibilities
 Mr. Bumgarner will be the Project Manager and will perform all Quality Control for this project. He will be the point of contact with WVDEP AML&R staff. He will monitor the design schedule and will take all necessary measures to make certain that all agreed upon design schedules are met. These measures shall include staffing levels, staffing changes, and shifting of priorities. He will ensure that QC audits are performed as outlined in RPM's internal Project Design and Quality Management Plan. He will maintain proper filing, coding, and maintenance of all project documentation in an organized fashion to make it retrievable during and after the project. He will manage all team personnel and resources including design engineering subconsultants. These management activities include, but are not limited to assignment of responsibilities, oversight and evaluation of design quality and quantity, and review of billable hours.

EDUCATION (Degree, Year, Specialization)
 Associate in Applied Science, 1995, Computer-Aided Drafting and Design
 Bachelor of Science, 1998, Civil Engineering
 Master of Business Administration, 2003, Business

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS
 American Council of Engineering Companies

13. PERSONAL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATES RESPONSIBLE FOR AML PROJECT DESIGN (Furnish complete data but keep to essentials)

NAME & TITLE (Last, First, Middle Int.) Bumgarner, Emily, E. Civil Engineer	YEARS OF AML DESIGN EXPERIENCE: 1	YEARS OF AML RELATED DESIGN EXPERIENCE: 6	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 0
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Brief Explanation of Responsibilities
 Mrs. Bumgarner will be the lead Hydraulic Engineer for this project. She will perform the natural stream design, drainage control channel designs, and any culvert analyses for this project. She will use her experience as an environmental engineer for Arch Coal to offer guidance for this project.

EDUCATION (Degree, Year, Specialization)
 Bachelor of Science, 1997, Civil Engineering
 Master of Business Administration, 2002, Business
 Natural Stream Design, Level One: Stream Functions and Processes, 2002
 Natural Stream Design, Level Two: Stream Channel Assessment and Analysis, 2002
 Natural Stream Design, Level Three: Natural Stream Channel Design, 2003
 Natural Stream Design, Level Four: Advanced Natural Stream Design, 2003

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS
 American Council of Engineering Companies

REGISTRATION (Type, Year, State)
 Professional Engineer, 2003, West Virginia
 Professional Engineer, 2006, Ohio

13. PERSONAL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATES RESPONSIBLE FOR AML PROJECT DESIGN (Furnish complete data but keep to essentials)

NAME & TITLE (Last, First, Middle Int.) Plumley, Matthew, L. Civil Engineer	YEARS OF AML DESIGN EXPERIENCE: 1	YEARS OF AML RELATED DESIGN EXPERIENCE: 6	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 1
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Brief Explanation of Responsibilities

Mr. Plumley will be one of the design engineers for this project. He was recently one of the lead design engineers on the Stephenson (Mills) Subsidence project and for several Waterline Feasibility Studies that we completed for AML&R. He will assist the Project Manager in various engineering services including preparation of construction plans, right-of-way plans, erosion control, maintenance of traffic, and signing and pavement markings. He will also perform calculations necessary for reclamation design, drainage design, and earthwork. He will also assist in the preparation of the project specifications and detailed cost estimates.

EDUCATION (Degree, Year, Specialization) Bachelor of Science, 2005, Civil Engineering	REGISTRATION (Type, Year, State) Engineer-In-Training, 2005, West Virginia
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS American Council of Engineering Companies	

13. PERSONAL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATES RESPONSIBLE FOR AML PROJECT DESIGN (Furnish complete data but keep to essentials)

NAME & TITLE (Last, First, Middle Int.) Whitman, William, II Lead Surveyor	YEARS OF AML DESIGN EXPERIENCE: 0	YEARS OF AML RELATED DESIGN EXPERIENCE: 15	YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 0
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Brief Explanation of Responsibilities

Mr. Whitman will serve as the lead surveyor for this project. He is a third generation surveyor with over 15 years of survey experience and has performed surveys in every county in West Virginia. He has over 10 years of AutoCAD experience related to the surveying field. Mr. Whitman also serves as the County Surveyor for Jackson County, West Virginia.

EDUCATION (Degree, Year, Specialization)	REGISTRATION (Type, Year, State) Professional Surveyor, 1999, West Virginia Professional Surveyor, 2001, Kentucky Professional Surveyor, 2003, Pennsylvania
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS American Council of Engineering Companies West Virginia Society of Professional Surveyors (WVSPS)	

13. PEF AL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATE RESPONSIBLE FOR AML PROJECT DESIGN (Furnish complete data but keep to essentials)

<p>NAME & TITLE (Last, First, Middle Int.) Carte, Darren, J. CADD Operator</p>	<p>YEARS OF AML DESIGN EXPERIENCE: 0</p>	<p>YEARS OF EXPERIENCE YEARS OF AML RELATED DESIGN EXPERIENCE: 5</p>	<p>YEARS OF DOMESTIC WATERLINE DESIGN EXPERIENCE: 0</p>
<p>Brief Explanation of Responsibilities</p>			
<p>Mr. Carte will serve as a CADD Operator on this project. He will prepare the engineering drawings for this project.</p>			
<p>EDUCATION (Degree, Year, Specialization) Associate in Applied Science, 1997, Computer-Aided Drafting and Design</p> <p>MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS American Council of Engineering Companies</p> <p>Transportation Engineering Technician, 2001, West Virginia</p>			

14. PRC E A LIST OF SOFTWARE AND EQUIPMENT AVAILABLE IN PRIMARY OFFICE WHICH WILL BE USED TO COMPLETE A DESIGN SERVICES

Dell Precision Workstations and Laptop Computers

HP Laser Printers

Kodak Digital Camera

Bentley MicroStation V8 2004 & XM Edition

AutoCAD Civil 3D 2009

Bentley InRoads Suite XM Edition

Bentley GEOPAK Civil Engineering Suite 2004 Edition

Bentley Haestad Methods Solution Water CAD, Sewer CAD

Bentley Haestad Methods Solution Pond Pack, Culvert Master, Flow Master

Microsoft Word, Excel, Project

FHWA HY8 Culvert Analysis Version 6.1

FHWA HY8Energy Version 2 - Energy Dissipator Design Software

USACE HEC-RAS River Analysis System Version 4.0

NRCS WINTR-55

Adobe Acrobat Standard PDF Creator

15. PRESENT ACTIVITIES ON WHICH YOU ARE DESIGNATED ENGINEER OF RECORD

NAME AND TYPE OF PROJECT	LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST	DESIGN	PERCENT COMPLETED FIELD SUPV.
3 Projects WVDOH Category 6 Bridge Replacements	Districts 5 & 8, WV	WVDOH Building 5, Room A-437 1900 Kanawha Blvd, East Charleston, WV 25305-0430	\$5,500,000	70%	
Beech Fork Bridge Replacement	Wayne County, WV	WVDOH Building 5, Room A-437 1900 Kanawha Blvd, East Charleston, WV 25305-0430	\$2,200,000	99%	
Lucille Stalnaker Bridge Replacement	Gilmer County, WV	WVDOH Building 5, Room A-437 1900 Kanawha Blvd, East Charleston, WV 25305-0430	\$2,400,000	99%	
Horry County, SC Dirt Road Paving Project – Design, Manage Inspection Services	Horry County, SC	Horry County 4401 Privettes Road Conway, SC 29528	\$20,000,000	50%	10%
Edwight Truss	Raleigh County, WV	WVDOH Building 5, Room A-437 1900 Kanawha Blvd, East Charleston, WV 25305-0430	\$2,000,000	2%	
Bartley Branch	McDowell County, WV	WVDOH Building 5, Room A-437 1900 Kanawha Blvd, East Charleston, WV 25305-0430	\$2,000,000	2%	
Towers on the Grove, Site/Civil Utility relocation and road widening	Myrtle Beach, SC	Towers Investments, LLC 1309 Professional Drive, Suite 100 Myrtle Beach, SC 29577	\$500,000	90%	

Total Number of Projects: 7

Total Estimated Construction Cost: \$33,000,000

16. CURRENT ACTIVITIES ON WHICH YOUR FIRM IS SERVING AS A SUB-CONSULTANT TO OTHERS

PROJECT NAME, TYPE AND LOCATION	NATURE OF FIRMS RESPONSIBILITY	NAME AND ADDRESS OF OWNER	ESTIMATED COMPLETION DATE	ESTIMATED CONSTRUCTION COST	
				ENTIRE PROJECT	YOUR FIRMS RESPONSIBILITY
Carolina Bays Parkway - SC	Design of two Bridges	SCDOT, Columbia, SC	2009		608 (design fee)
Historic Bridge Study - WV	Assist with State Historic Bridge Study	WVDOH, Charleston, WV	2009	800 (design fee)	190 (design fee)
Backgate Bridge - SC, US 17 Bypass	Design one Bridge	SCDOT, Columbia, SC	2010		1089 (design fee)
Brooks Street Bridge Inspection, Charleston, WV	NBIS - Bridge Inspection	WVDOH, Charleston, WV	2010	470 (design fee)	160 (design fee)
Dick Henderson Bridge Inspection St. Albans/Nitro, WV	NBIS - Bridge Inspection	WVDOH, Charleston, WV	2009	330 (design fee)	90 (design fee)
I-470 Bridge Inspection	NBIS - Bridge Inspection	WVDOH, Charleston, WV	2012	250 (design fee)	48 (design fee)
New Martinsville Bridge Inspection	NBIS - Bridge Inspection	WVDOH, Charleston, WV	2013	88 (design fee)	17 (design fee)

17. COMPLETED WORK WITHIN LAST 5 YEARS ON WHICH YOUR FIRM WAS THE DESIGNATED ENGINEER OF RECORD

PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST	YEAR	CONSTRUCTED (YES OR NO)
Water Tower Interchange, Highway Design, Myrtle Beach, SC	Parkway Group 7901-03 N. Ocean Blvd Myrtle Beach, SC 29572	\$2,500,000	2007	YES
SHE-47 Bridge Replacement in Shelby County, Ohio	ODOT District 7 1001 St. Marys Avenue Sidney, Ohio 45365-0969	\$700,000	2007	YES
ROY P. "TUT" PARSONS BRIDGE REPLACEMENT, Berkeley County, WV	WVDOH 1900 Kanawha Blvd East Charleston, WV 25305	\$996,000	2008	YES
HIGGINSVILLE BRIDGE REPLACEMENT, Hampshire County, WV	WVDOH 1900 Kanawha Blvd East Charleston, WV 25305	\$754,000	2008	YES
BUFFALO RUN BRIDGE REPLACEMENT, Pocahontas County, WV	WVDOH 1900 Kanawha Blvd East Charleston, WV 25305	\$600,000	2008	NO
ARONHALT BRIDGE REPLACEMENT, Grant County, WV	WVDOH 1900 Kanawha Blvd East Charleston, WV 25305	\$711,000	2008	NO

18. COMPLETED WORK WITHIN LAST 5 YEARS ON WHICH YOUR FIRM HAS BEEN A SUB-CONSULTANT TO OTHER FIRMS (INDICATE .HASE OF WORK FOR WHICH YOUR FIRM WAS RESPONSIBLE)

PROJECT NAME, TYPE AND LOCATION	NAME AND ADDRESS OF OWNER	ESTIMATED CONSTRUCTION COST OF YOUR FIRM'S PORTION	YEAR	CONSTRUCTED (YES OR NO)	FIRM ASSOCIATED WITH
I-64 Bridge over Kanawha River, South Charleston, WV	WVDOH 1900 Kanawha Blvd East Charleston, WV 25305	\$10,000,000	2006	In Progress	Modjeski and Masters

19. Use this space to provide any additional information or description of resources supporting your firm's qualifications to perform work for the West Virginia Abandoned Mine Lands Program.

We have put together a highly qualified staff of civil engineers, surveyors, environmentalists, geologists, and CADD technicians here in Charleston, WV that have prepared surveying, environmental documents, construction plans, construction specifications, contract documents, estimates, and performed the construction inspection of hundreds of projects across the great state of West Virginia. We have recently completed two (2) projects on schedule and under budget for AML&R.

20. The foregoing is a statement of facts.

Signature: *James A. Bungarner, Jr.*
 Printed Name: James A. Bungarner, Jr., P.E.

Title: Project Manager

Date: November 3, 2009

6. Attachment “C” AML and Related Project Experience Matrix

AML and RELATED PROJECT EXPERIENCE MATRIX		PROJECT EXPERIENCE REQUIREMENTS													PRIMARY STAFF PARTICIPATION/CAPACITY *** M=Management P=Professional								
PROJECT	Exp. Basis C=Corp. P=Personal	Additional Info Provided in Section (S)	Abandoned Surface Mine Reclamation	Abandoned Deep Mine Reclamation	Portal/Shaft Closure	Hydrologic/Hydraulic Design/Evaluation	Reming Evaluation	Mine/Refuse Fire Abatement	Subsidence Investigation Mitigation	Hazardous Waste Disposal	Project Specifications	Water Quality Evaluation/Mitigation/Replacement	Construction Inspection/Management	Water Treatment	Equipment/Structure Removal	Stream Restoration	Geotechnical/Stability	James Bumgarner, PE Project Manager	Emily Bumgarner, PE Hydraulic Engineer	Matthew Plumley, EIT Civil Design Engineer	William Whitman, II, PS Lead Surveyor	Daren J. Cate, TET CADD Operator	
			Stephenson (Mills) Subsidence	P								X		X		X				X	M/P	P	P
Danese Watertine Feasibility Studies	P					X					X	X						M/P	P	P	P	P	P
Beech Fork Bridge	P					X					X						X	M/P	P	P	P	P	P
Lucille Steinhilber Bridge	P					X					X						X	M/P	P	P	P	P	P
Cattle Pass	P					X					X						X	M/P	P	P	P	P	P
Edwight Truss	P					X					X						X	M/P	P	P	P	P	P
Bartley Branch	P					X					X						X	M/P	P	P	P	P	P
Gerrardstown Bridge	P					X					X						X	M/P	P	P	P	P	P
Tarico Heights Bridge	P					X					X						X	M/P	P	P	P	P	P
SHE-47 Bridge	P					X					X						X	P	P	P	P	P	P
Tabler Station Interchange	P					X					X						X	M/P	P	P	P	P	P
Historic Bridge Study	P										X							P	P	P	P	P	P
Cabela Drive Extension	P										X						X	M/P	P	P	P	P	P
Brooks Street Bridge Inspection	P										X								P	P	P	P	P
Dick Henderson Bridge Inspection	P										X						X	P	P	P	P	P	P
I-470 Bridge Inspection	P										X												
I-64 Bridge over Kanawha River	P										X							P	P	P	P	P	P

* List whether project experience is corporate or personnel based or both.
 ** Use this area to provide specific sections or pages if needed for reference.
 *** List Primary Design personnel and their functional capacity for the projects listed.