

THRASHER ENGINEERING

Expression of Interest and Statement of Qualifications

Submitted to

**The West Virginia Department
of Administration, Purchasing
Division**

to provide

**Architectural/Engineering
Services for
West Virginia Division of
Culture & History,
Grave Creek Archeology
Complex**

30 Columbia Boulevard
Clarksburg, West Virginia 26301
304-624-4108
304-624-7831-Fax
thrasher@thrashereng.com

www.thrashereng.com

CLARKSBURG, WV • CHARLESTON, WV • BECKLEY, WV • OAKLAND, MD

RECEIVED

2012 MAY -1 AM 10:07

WV PURCHASING
DIVISION

April 26, 2012

West Virginia Department of Administration
Purchasing Division
Attention Ms. Shelly Murray
2019 Washington Street, East
Building 15
Charleston, WV 25305-0130

RE: *Expression of Interest for Architectural/Engineering Services*
West Virginia Division of Culture & History, Grave Creek Archeology Complex

Dear Members of the Selection Committee:

Thrasher Engineering, Inc. (TEI) is pleased to have the opportunity to submit this expression of interest and qualifications to provide architectural and engineering services for the design of renovations to a residential building for the Grave Creek Archeology Complex located in Moundsville, West Virginia. Our qualifications as one of West Virginia's leading civil engineering and architectural firm will provide Grave Creek with quality service in a timely and cost efficient manner.

As demonstrated in this submittal, TEI is highly experienced in the planning, design and construction monitoring for building renovations. We greatly appreciate the opportunity to present our qualifications for consideration.

Our qualifications meet and exceed the criteria for selection of the architectural firm for the renovation project. In summary, we offer the following reasons why TEI is the right firm for this project:

- **Depth and Variety of Staff Disciplines:** Thrasher Engineering provides a work force of over 220 employees, with disciplines including engineering, architecture, environmental assessment, hazardous materials inspection and abatement, survey, construction monitoring and materials testing. Only Mechanical –Electrical – Plumbing engineering is sub-contracted for our architectural projects.

- **Accurate Project Estimating:** Our approach to architecture is different from that of most architecture firms: we take an engineering methodology to your project management. Our designs are aesthetically pleasing, but we focus on maintainability and functionality and most importantly we focus on design that meets the budgetary requirements of our clients. Our track record of accurately estimating construction costs is one of the strongest reasons we have repeat customers and long-term relationships with our clients. Through good design and careful estimating, we save our clients time and money.

☐ Priority: The architectural division of TEI is a young and growing one. Our current work load will allow us to place your project as a priority and meet the deadlines required.

Per the requirements of the Notice for Expressions of Interest, enclosed please find one original copy accompanied by five (5) convenience copies of our submittal.

We look forward to the opportunity of meeting with representatives of the project to discuss your needs and how TEI can provide the services necessary.

Sincerely,

THRASHER ENGINEERING, INC.

A handwritten signature in black ink, appearing to read 'Craig Baker', with a long horizontal line extending to the right.

CRAIG BAKER, ASSOCIATE AIA
Principal-In-Charge / Project Manager

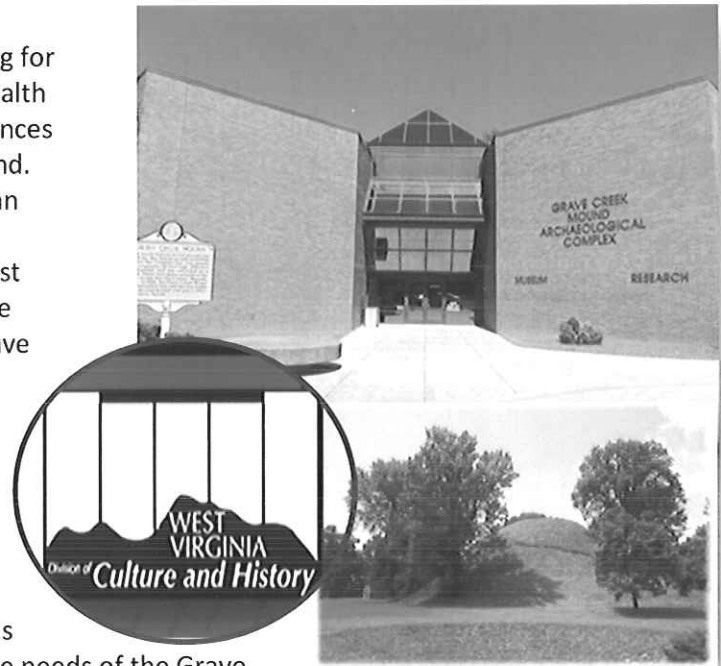
/enc.

EXECUTIVE SUMMARY

In response to the Request for Proposals for Architectural / Engineering Services from the West Virginia Purchasing Division for the West Virginia Division of Culture and History, Thrasher Engineering, Inc. (TEI) presents the following summary addressing our qualifications. Additional detailed information is included in subsequent sections.

PROJECT UNDERSTANDING

TEI's engineering and architectural project team has provided design services and construction monitoring for numerous municipal, educational, residential and health care facilities, renovation, expansion and new residences throughout the State of West Virginia and in Maryland. The Grave Creek Archeology Complex is looking for an architectural / engineering firm to renovate and modernize their building located in Moundsville, West Virginia. This project consists of the renovation of the Complex's auditorium and restroom facilities that have not been updated since the complex first opened in 1978. The services that will be needed for this project include a full interior and exterior site assessment, design plans, assistance through the complete bidding process and construction administration and quality assurance services to the close of the project. Included in the Related Experience section of this Statement of Qualifications (SOQ) are examples of projects similar in scope to the needs of the Grave Creek Archeology Complex.



TEI's experience cuts across a broad spectrum of sizes and clients. TEI, through this submittal of our qualifications, is confident that we can provide the engineering and architectural services required for this project. To best demonstrate how our experience best meets the needs of the renovation, we have focused our examples included later in this SOQ.

LOCATIONS

TEI is based in **Clarksburg, West Virginia** with branch offices in **Charleston** and **Beckley, West Virginia** along with **Oakland, Maryland** and **Canton, Ohio**. Architectural and engineering work for renovation project at the Grave Creek Archeology Complex will be managed by and performed in the **Clarksburg office**. TEI has successfully completed numerous projects all over the state of West Virginia that were managed out of the Clarksburg office.

MANAGEMENT AND STAFFING

The expertise of the TEI staff is a combination of education and experience; it is reflected in all aspects of our services. The firm is led by a talented group of principals and partners who are dedicated to the success of our projects and the satisfaction of our clients.

The principals and project team members from TEI who will be involved with the project include:

Craig Baker, Associate AIA is one of TEI's newest partners. He will serve as **Principle-In-Charge / Project Manager** for the Commission's project. He joined Thrasher Engineering in 2006, following six years of experience with other firms. Mr. Baker received his Bachelor of Science Degree in Architecture Engineering, in 2001 from Fairmont State University. His specific related experience includes numerous renovations and new structures. Educational facilities, sports complexes, office buildings, city government buildings, residences, medical facilities and restaurants are among his expertise. Mr. Baker has expertise in all CADD design programs relative to architecture.

For thirty years, **Lee O. Gustafson, AIA** has provided architectural design and engineering services for educational, government, commercial, health care, and residential development throughout the State of West Virginia. Following twelve years of practice with other architectural firms, he formed his own firm, a sole proprietorship, in March of 1985. A graduate of the University of Cincinnati, Mr. Gustafson brings over thirty years of experience to the team, with over twenty-five of those years designing and managing projects throughout the State of West Virginia. Lee will serve as **Project Architect**.

For **Construction Management** aspects of your project will be the responsibility of **Jim Decker** as **Construction Manager**. Mr. Decker is based in TEI's Clarksburg office, which will allow for direct communication with the architectural team. He joined the TEI team earlier this year and brings with him extensive knowledge in the architectural field of bidding, estimation and construction quality control from his previous career.

Structural and site development engineering aspects of your project will be the responsibility of **Jeff Gola, P.E.** as **Project Engineer**. Mr. Gola is based in TEI's Clarksburg office, which will allow for communication with the architectural team. He joined TEI in 1998 and is responsible for the structural aspects of engineering design, as well as airport, road, sidewalk, storm water management and demolition projects. Mr. Gola is a Summa Cum Laude graduate of West Virginia University's College of Engineering and Mineral Resources. He is a Registered Professional Engineering in the State of West Virginia.

Chad M. Riley P.E. is a partner in Thrasher Engineering, Inc. His primary responsibilities include overseeing both site development and architecture projects. Mr. Riley is a graduate engineer from Fairmont State University. He will serve as **Civil Engineer** for the project, coordinating architectural and engineering services along with overseeing all contractual obligations of the project

Sub-Consultant

Any necessary **Mechanical-Electrical-Plumbing** aspects of the design will be under the direction of **Jason Harper, P.E., owner and principal of Harper Engineering, Inc.** Mr. Harper is a graduate of West Virginia Institute of Technology with a Bachelor of Science degree in Mechanical Engineering. He is a Registered Professional Engineer in the State of West Virginia. Additional members of the Harper MEP team include Kevin Mark King, PE and Scott Phillips. Mr. King brings 6 years of electrical design experience and over 10 years of electrical construction/maintenance experience to our team, while Mr. Phillips will

apply 26 years of plumbing design to the projects. Their projects include educational facilities (including colleges and universities), healthcare facilities, office buildings, emergency services facilities, government buildings and industrial projects.

Detailed resumes of these team members are included later in this SOQ.

STATEMENT OF QUALIFICATIONS

Founded in 1983, TEI, a West Virginia owned and operated full-service company has provided engineering design and construction services for infrastructure throughout the State of West Virginia.

Throughout our history, TEI has provided site development planning and engineering design services for many successful building projects, working with numerous architectural firms and contractors. Based on that success, in 2004, we added architectural design to the scope of services we provide in-house.



ARCHITECTURAL / ENGINEERING QUALIFICATIONS

Designing Practical Solutions With Exceptional Service

From engineering to architecture to construction monitoring and materials testing, the mission of TEI is to provide innovative solutions to our clients' challenges and offer every client the highest level of service possible while adhering to principled business practices. Since 1983, that has meant a hands-on approach to each and every project. Whether it is a multi-million dollar engineering or architectural project, or a site survey for a private individual – we utilize our talent and expertise, resulting in our ongoing track record of success.



With multi-discipline capabilities, TEI covers all of the professional services needed to deliver successful projects to both public and private clientele. The firm's roots were planted in civil engineering and consulting services for public utility projects. Over the years, our success in that area allowed us to branch out, expanding our services to meet both the needs of our clients and the growing need for more responsive and effective solutions. Based on that success, in 2004, we added architectural design to the scope of services we provide in-house.



Disciplines practiced and areas of service include:

- ❑ **Civil Engineering**
 - Water Treatment & Distribution
 - Wastewater Collection & Treatment
 - Land & Site Development
 - Roadways / Bridges /Streetscapes
 - Airports
 - Storm Water Systems
- ❑ **Architecture**
- ❑ **Land Planning And Landscape Architecture**
- ❑ **Parks & Recreation**
- ❑ **Survey**
- ❑ **Construction Monitoring**
- ❑ **Materials Testing**
- ❑ **Environmental Services**
- ❑ **Pipeline Inspection**
- ❑ **GIS Mapping And Software Development**

By providing a full range of quality professional engineering, surveying, architectural, environmental and related field services, TEI has positioned itself as the leading firm in West Virginia and one of the leading firms in the Mid-Atlantic region.

To meet the scope of services for the design and construction of the project the TEI team will utilize the services Harper Engineering for Mechanical-Electrical-Plumbing (MEP) engineering.

Our Project Approach

At TEI our architects recognize that specific project needs vary by client. For this reason we take a very different approach to client interaction. Being a good consultant goes far beyond putting ideas on paper; it also encompasses being able to assemble a team of professionals to handle every aspect of your architectural project from start to finish. As a multi-disciplinary firm, TEI does just that by utilizing our single source management system.



We offer an approach to architectural projects different from that of other firms. Our engineering emphasis on the details of construction bidding documents for our design, in addition to the design itself, results in **more accurate bids and fewer change orders - bringing cost savings to our clients.** We offer a solid track record of architectural design and site development engineering for state and federally funded projects, requiring integrated communication among design and construction teams. We offer **a teamwork process.** Whether we are serving as the civil engineer for architecture within our own company, as a sub-contractor to other architectural firms or, in a design-build team, we communicate with the project owner to provide design and construction services **on-time and within budget.** TEI has provided feasibility studies, design, bidding and construction phase services for **over \$800 Million** in construction for infrastructure and building projects **within the State of West Virginia.**

Our diverse background makes us the right firm for your project, no matter how large or small. We pride ourselves in our aesthetic design while working to excel in accurate cost estimating, budget control and sustainability. Proven through a record of successful projects, our creative design and engineering approach to project management is what sets us apart from other firms.

The TEI architectural team has the means to provide exceptional service to all types of clients.

Our portfolio of architectural projects includes:

Healthcare Facilities

Educational Facilities

Single & Multi-Family Residential

Recreational Facilities

Public & Private Office Buildings

Financial Institutions

Public Safety Buildings

Building Additions & Renovations

The TEI team offers this summary of qualifications which are expanded upon in the following sections:

- ☐ *TEI's architectural team brings specific experience in providing quality planning, design and construction contract administration services for both new and renovated structures.*

New building projects are a large part of the design work of the TEI architectural team, ranging from a simple 1,200 square foot building to 100,000 square foot multi-purpose structures. Renovations have been designed and managed by the team for numerous projects. As demonstrated in this qualifications submittal, we have specific experience and expertise in projects of the size and type planned by the Authority.



- ☐ *We meet project budgets and deadlines delivering accurate plans.*

TEI was formed in 1983 and since that time, the focus of the firm's work has been on publicly funded projects, ranging from public utilities to economic development to higher education facilities. We know the importance of project deadlines and have earned a reputation for accurate, on-time design and construction documents.

TEI's design team knows that accurately estimating construction costs is vitally important, especially in cases of publicly funded projects. In order to develop estimates that meet or are below our clients' budgets, we focus on preliminary assessment, to ensure no details are overlooked. Our positive track record in accurate estimates has been demonstrated throughout our new structure and renovation projects. This ability will bring cost efficiencies to your project.

- ❑ *We take an “engineering approach” to project management.*

The Grave Creek Archeology’s project is one that will require solid engineering along with architectural design. TEI is unique as we consistently meet that balance by utilizing an “engineering approach to project management” which is seen in our construction and contract administration. How is our approach different? We focus on the details of monitoring the project by having our architects visit the project site on a more frequent basis than other firms. In doing so, we ensure an on-going dialogue with the owner, our project representative and construction crew and are able to ensure the quality of materials specified are being used and that design details are followed. As a result, the TEI team can reduce or eliminate changes and project delays.

Successful projects take a collaborative effort from all parties involved. At TEI, our architects listen to your ideas, goals and aspirations and address these through creative and sustainable design. Once you hire TEI you will see the difference that approach brings.

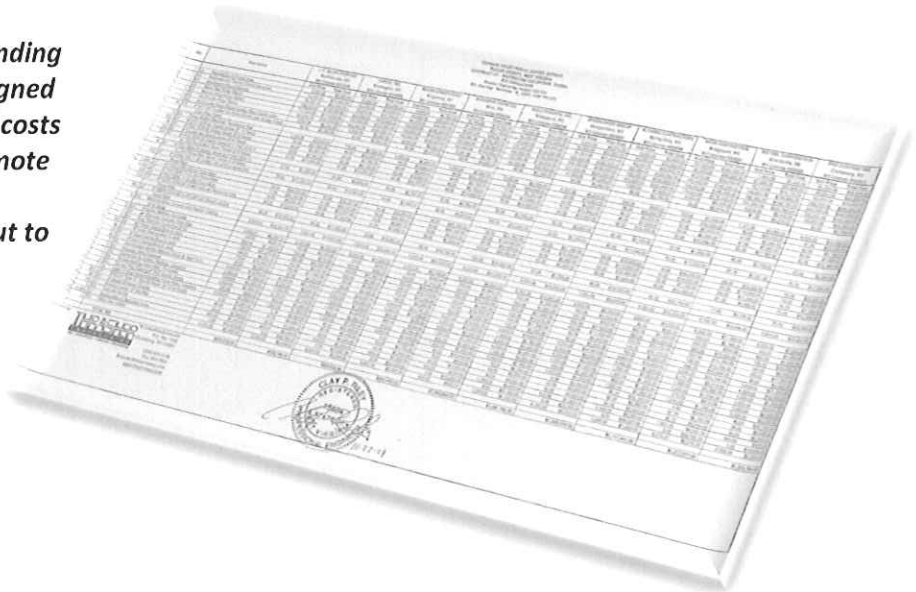
Simply stated, there is no other West Virginia firm that can surpass TEI in the quality of service and technical ability necessary to meet your needs in the plans for renovations to your current facility.

The corporate philosophy of Thrasher Engineering – “Successful Projects...Repeat Clientele” is one we want to apply to this project by providing engineering and architectural services for the renovation of the Grave Creek Archeology Complex’s auditorium and restroom facilities.

CONSTRUCTION DOCUMENTATION AND BIDDING SERVICES

TEI’s Project Engineers thoroughly review preliminary plans to ensure accuracy and flexibility for modifications, as they are needed. Based upon that review, we prepare the necessary bidding and contracting documents. A well-designed project has more bidders with a closer spread in bids than a poorly designed project.

TEI has earned a reputation among funding agencies and contractors for well-designed projects resulting in more bidders and costs that meet funding allocations. To promote your projects to potential bidders, TEI includes project information in the “Out to Bid” section of its Web site (www.thrashereng.com). The site is updated with new plan-holders daily.



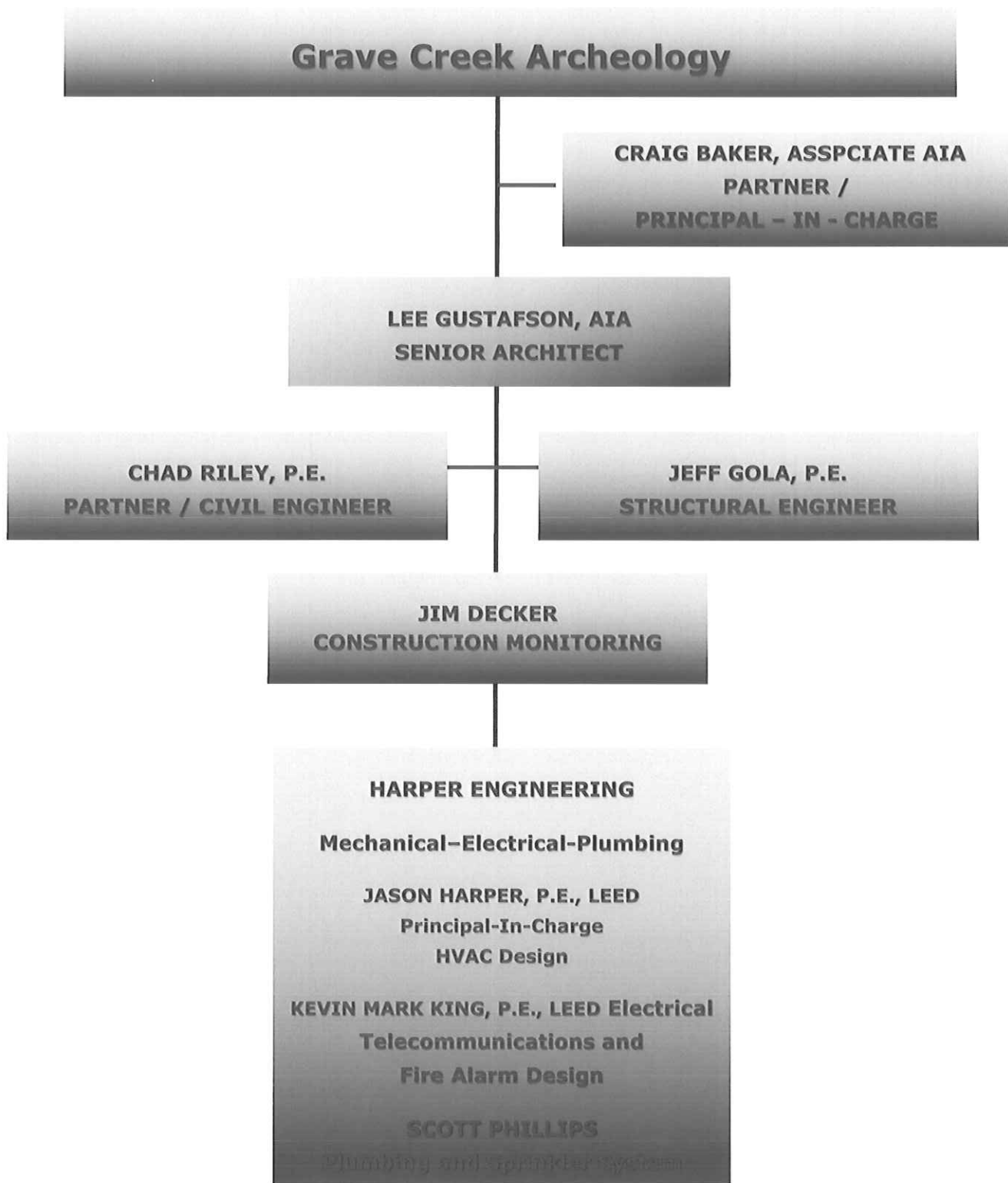
MECHANICAL-ELECTRICAL-PLUMBING DESIGN

One engineering service that TEI sub-contracts for our building projects is for Mechanical, Electrical and Plumbing design. However, we consider these designers as a part of our team and represent them under our ***single contact management method***. For your project, we will utilize the services of ***Harper Engineering*** based in St. Albans, West Virginia.

Harper Engineering is an innovative new engineering firm serving architects, owners, and contractors throughout the state. They offer full service commercial and industrial engineering with over 60 years of combined experience striving to offer the best service at the most competitive rates.

M-E-P services that Harper Engineering will provide for the project include design of HVAC, electrical, lighting, fire alarm, security and communications, plumbing and fire suppression. Harper Engineering's staff are also LEED certified which provides the opportunity for complete designs that are recognized by the U.S. Green Building Council as energy efficient structures.

MANAGEMENT AND STAFFING CAPABILITIES



CRAIG BAKER – ASSOCIATE AIA – PARTNER / PRINCIPAL-IN-CHARGE

Mr. Baker joined Thrasher Engineering, Inc. in 2005, following six years of experience with other firms. He received his Bachelor of Science Degree in Architectural Engineering in 2001 from Fairmont State University. Office buildings, city government buildings, medical facilities and restaurants are among his expertise. Mr. Baker has expertise in all CADD design programs relative to architecture. As Project Manager for numerous public and private architectural projects throughout the State of West Virginia, Mr. Baker holds responsibility for client communication, scheduling, construction document preparation, bidding, construction management and contract administration.

EDUCATION

- ☐ *Bachelor of Science—Architectural Engineering, Fairmont State University*

AFFILIATIONS

- ☐ *American Institute of Architects - Associate, West Virginia*

REPRESENTATIVE PROJECT EXPERIENCE

- ☐ *Elkins Hospice Care – Renovation of an existing 5,000 SF nursing facility into a 12 bed Hospice Care Center. Each room was designed to be a private suite with furnishings reminiscent of home. A group kitchen and dining area as well as a chapel were also included. The project also included a 2 story 10,000 SF administrative addition. Cost = \$2,000,000.00, Completed 10/2008*
- ☐ *WVU Natatorium - Complete renovation of the men's and women's swim team locker rooms as well as the swim coaches' offices. Cost \$60,000.00, Completed 1/2010*
- ☐ *Exxon on the Run Station @ White Oaks – 5,400 Sf retail service station which will include walk in coolers, a private office, donut shop & store room. All Brick façade with standing seam metal roof. Cost \$700,000.00, Scheduled Completion 6/2010*
- ☐ *NCWV KCI/V-1 services renovations – Complete renovation of the V-1 services space. Renovations consisted of modernizing the space to accommodate a pilot's lounge, private offices, first class waiting area and more. A covered canopy was added to the exterior to provide a formal entrance into the space. Cost = \$300,000.00, Completed 10/2009*
- ☐ *Horizons Church Phase 2 – SF addition to the Church building. Building to include a multi-purpose gymnasium, kitchen, food pantry as well as a two story section to house classrooms and youth facilities. Cost = , Scheduled completion 6/2010*
- ☐ *Harrison County School Board, Liberty High School Football Stadium – Complete football stadium, practice facility and field house. Project consists of bleacher seating for approximately 2,500, a 6500 SF field house, new lighting, a new 8 lane rubberized running track and a new practice/soccer field. Cost = \$2,500,000.00, Scheduled Completion 10/2010*
- ☐ *Progress Centre at White Oaks – 23,000 SF, 2-story, class A office building. All masonry construction complete with elevator and a finished common area finished with slate tile and wood crown and chair molding. Modernly secure facility equipped with card reader systems at all entrance points. Cost = \$2,600,000.00, Completed 1/2010*
- ☐ *Mason County Board of Education, High School Football Stadium - Complete football stadium consisting of bleacher seating for approximately 3,500, new lighting, a new 8 lane rubberized running track and a new artificial turf playing field. Cost = \$3,200,000.00, Completed 8/2009*
- ☐ *Morgantown AES Federal Credit Union – A 5,500 SF banking facility consisting of private offices, board rooms, meeting rooms, etc. A 3 lane drive thru as well as a separate ATM lane was also included. Cost = \$1,300,000.00, Completed 6/2009*

- ❑ *Rahall Center at the Woodlands = 10,000 SF office building. Designed with capturing the sites panoramic views at mind. The building perimeter walls are 90% glass with the building's main feature being the front and rear walls being composed of an approximately 110' span of continuous curved glass curtain wall. Building materials were brick and cut stone with limestone accents and a standing seam metal roof. Cost = 1,700,000.00, Completed 10/2007*
- ❑ *MVB Bank and office building – 20,000 SF, 2-story office building with MVB bank occupying 75% of first floor. All brick façade with a standing seam metal roof. Cost = \$3,250,000.00, Completed 6/2007*
- ❑ *Mon Valley Bank, Bridgeport– 10,000 SF, 2-story building complete with 3 lane drive thru. Cost \$1,200,000.00, Complete 5/2005*
- ❑ *Dominion Gas Building – 19,000 SF, 1 story office building equipped with offices, large scale conference rooms and training facilities. Split faced block construction with asphalt architectural shingle roof. Cost = \$2,750,000.00, Completed 10/2008*
- ❑ *City of Oak Hill Police Station – 6,300 SF police station facility with offices, family court room, training room and holding cell area. Equipped with a two stall sally port. Cost \$1,400,000.00 Completed 6/2009*
- ❑ *Glennville State Convocation Center – Schematic designs completed for the new facility which will house a 5,000 seat basketball arena, hall of fame museum, locker rooms, study facilities, film rooms, classrooms and a medical center. A separate intramural practice facility was also included. Estimated cost \$25,000,000.00*
- ❑ *Cambridge Office Park Buildings – 7 single story building with square footages ranging from 4,000 SF to 12,000 SF. Each is designed with entrances that will accommodate multiple tenants. Each building is constructed out of an all brick façade and each highlighted by their distinct roof top cupola. Cost = Varies from \$200,000.00-\$800,000.00 Completed 11/2009*
- ❑ *Northern and Southern High School athletic Facilities – Locker room, press box and concession stand renovations at each school. Estimated Cost = \$250,000.00, Scheduled Completion 2/2010*

LEE O. GUSTAFSON – AIA / LEAD ARCHITECT

Prior to joining Thrasher Engineering in 2005, Mr. Gustafson owned and operated a sole-proprietorship firm specializing in health care, business, and educational facilities. Additionally, he provides architectural services for government & community facilities, apartment complexes, religious buildings, industrial facilities and office buildings and structures associated with Thrasher Engineering's site development projects. A graduate of the University of Cincinnati, Mr. Gustafson brings over thirty years of experience to the team, with more than twenty-five of those years designing and managing projects throughout the State of West Virginia.

EDUCATION

- ☐ Bachelor of Science-Architecture, University of Cincinnati, 1975

CERTIFICATIONS

- ☐ American Institute of Architects (AIA), State of West Virginia
- ☐ American Institute of Architects (AIA), State of Maryland
- ☐ Certification, National Council of Architectural Registration

AFFILIATIONS

- ☐ West Virginia Society of Architects
- ☐ A.I.A. Committee on Architecture for Education
- ☐ A.I.A. Committee on Architecture for Health Care
- ☐ A.I.A. Committee on Architecture for Justice
- ☐ SHPO Listed and Approved for Historic Preservation Work
- ☐ Past Member of Clarksburg Municipal Building Commission
- ☐ Past Member of Harrison County Housing Council
- ☐ Genesis Youth Center Board Member
- ☐ Clarksburg Rotary
- ☐ Past Member of Allohak Council Boy Scouts of America

REPRESENTATIVE PROJECT EXPERIENCE

- ☐ GVEDC VA Community Based out-patient clinic, Clarksburg, WV – 8,536 sf build-out in an existing space. Construction consisted of 8 exam rooms, a pharmacy, a medical lab with all necessary support offices for doctors, nurses, health care providers, etc. Cost = \$950,000, Completed 12/2010
- ☐ Elkins Hospice Care – Renovation of an existing 5,000 SF nursing facility into a 12 bed Hospice Care Center. Each room was designed to be a private suite with furnishings reminiscent of home. A group kitchen and dining area as well as a chapel were also included. The project also included a 2 story 10,000 SF administrative addition. Cost = \$2,000,000.00, Completed 10/2008
- ☐ Grant County Nursing Home; 15,000 of Additions and Renovations for a 45 Bed Addition to the existing 60 Bed Long Term Care Facility, Cost \$1,250,000, plus several follow up additions and renovations for the Alzheimer Wing, Dining Room, Kitchen, Physical Therapy and Administrative Offices.
- ☐ Cortland Acres Nursing Home, Thomas WV, Alzheimer Wing, 3,120 sf, \$283,000, Laundry Wing, 950 sf, \$69,650, Physical Therapy and Pool Addition, 3,460, \$461,925, Administrative Offices and Dining Room Additions & Renovations
- ☐ Tucker County Senior Center, 7,980 sf, \$430,000, Hardy County Senior Center, 5,000 sf, Cost \$350,000, and Newburg Senior Center, 3,700 sf, Cost \$296,000. These projects were each constructed with funding from Small Cities Block Grants. All included Community dining and Recreation, Commercial Kitchens, Health Department Facilities, and Senior Center Administrative Facilities.
- ☐ Rahall Center at the Woodlands - 10,000 SF office building. Designed with capturing the sites panoramic views at mind. The building perimeter walls are 90% glass with the building's main feature being the

front and rear walls being composed of an approximately 110' span of continuous curved glass curtain wall. Building materials were brick and cut stone with limestone accents and a standing seam metal roof. Cost = \$1,700,000.00, Completed 10/2007

- ❑ *Lumberport Volunteer Fire Department – A one story, 6,260 sf split faced block and wood framed roof Fire Station including 2,800 sf Apparatus Bay, Community/Recreation Room, Bunk/Locker/Shower Room, Cascade Tank Room, Kitchen, Restrooms and Offices, Cost \$310,000*
- ❑ *Clarksburg Baptist Church, "Nannie Monroe" 2 Story Classroom and Office Addition with Connecting Atrium and 5 Stop Elevator connection the Historic Church and New Addition. This addition was designed with brick detailing to complement the existing historic structure which is a prominent Church in the Downtown Clarksburg Historic District.*
- ❑ *Shenandoah Office Park - 2 Multi-Story Office Buildings, Martinsburg, WV, 2 story, 20,000 sf MVB Bank Building Completed 2007, 3 story, 30,000 sf Office Building in schematic design phase. The buildings are designed in a white brick and green roof and window theme to distinguish the park from the traditional red brick used in the historic areas. The site design and landscaping have been recognized for trend setting concepts in storm water management.*
- ❑ *MVB Bank and office building – 20,000 SF, 2 story office building with MVB bank occupying 75% of first floor. All brick façade with a standing seam metal roof. The MVB/Shenandoah Building also required a high level of security for the government offices housed on the Second Floor. .Cost = \$3,250,000.00, Completed 6/2007*
- ❑ *Mon Valley Bank, Bridgeport– 10,000 SF, 2 story building with Basement Vaults and Elevator, and 3 lane drive thru. Cost \$1,200,000.00, Complete 5/2005*
- ❑ *Heritage Square Office Complex, Clarksburg, WV, including Heritage Bank (now Wesbanco) 3 stories, 21,000 sf, cost \$\$1,260,000, plus the CWV Tel Federal Credit Union & Dr. DeMarino Optometry Building. All buildings are designed with a split faced block exterior, aluminum windows and storefronts, and standing seam metal roofing to maintain the design theme.*
- ❑ *Morgantown AES Federal Credit Union – A 5,500 SF banking facility consisting of private offices, board rooms, meeting rooms, etc. A 3 lane drive thru as well as a separate ATM lane was also included. Cost = \$1,300,000.00, Completed 6/2009*
- ❑ *Newpointe Medical Center, Clarksburg, WV – 2 One Story Buildings totaling 21875 sf, \$1,750,000, including Medpointe Urgent Care Clinic, Newpointe Pharmacy, Franz Dermatology, Mountain State Physical Therapy, and Dr. Sivakumaren Pediatrics. The buildings are wood frame, fully sprinklered, with synthetic stucco exterior wall finish and architectural shingle roofing.*
- ❑ *Cambridge Place Office Park, Bridgeport, WV; 7 Mixed Use Executive Office Buildings totaling 47,000 square feet at a total cost of approximately \$6,650,000, constructed in phases over a 6 year schedule.. Floor plans are varied, but each building is designed with trademark portico and roof top cupolas, molded brick, divided light windows, and architectural shingles to maintain the park's distinctive design theme. Completed 11/2009*
- ❑ *Horizons Church Phase 2 – SF addition to the Church building. Building to include a multi-purpose gymnasium, kitchen, food pantry as well as a two story section to house classrooms and youth facilities. Cost = , Scheduled completion 6/2010*

JEFF GOLA, P.E. – PROJECT ENGINEER

Mr. Gola joined Thrasher Engineering in 1998 and serves as Project Manager/Engineer on Highway Projects, Community Improvement Projects, and Commercial Site Development Projects and provides structural engineering services for architectural projects. He is experienced in all aspects of the project control, from design and drafting to the bidding process to the oversight of the construction inspection. Specialties include:

- ☐ *Highway Engineering: planning and design of roadways and sidewalks.*
- ☐ *Structural Engineering: design of buildings, bridges, retaining walls, and utility plant structures.*
- ☐ *Site/Land Development: design of roads, drainage, storm water manager, erosion and sediment control and numerous regulatory permitting activities.*
- ☐ *Hydrology and Hydraulic Engineering: stream modeling and dam break analysis.*

REPRESENTATIVE PROJECTS

- ☐ *Fairmont State University, Locust Avenue Demolition: This project was broken down into two phases, which included the demolition of nine (9) residential structures. Once the structures were demolished, a parking lot was installed in the vacant area.*
- ☐ *City of Mannington, Buffalo Street Demolitions: The goal of the project was to demolish four structures, ranging from three to four story buildings. Once the structures were removed, Thrasher Engineering was able to restore and stabilize an adjacent stream bank and provide off-street parking.*
- ☐ *Fairmont State University, Engineering Technology Building: For this project we were working with the architect who was renovating the existing technology building on campus. Our portion of the job was to provide grading and utility plans for the renovation. As the plans progressed, the owner decided to include a retaining wall. The wall was designed as a segmental block wall which had grating that spanned between the wall and the proposed building.*
- ☐ *Harrison County Commission, Handicap Ramp and Sidewalk: The goal of the design was to improve the handicap entrance to the county courthouse by making a wider ramp and gentler slope. The sidewalk that makes up Court Street, adjacent to the courthouse was designed to remove all existing uneven pavers, slate and concrete and replace with a concrete sidewalk with a brick paver border.*
- ☐ *Buffalo Wild Wings, Site Preparation: Performed the design of site preparation for a developer in Charleston, WV for construction of the franchise restaurant. The work included grading, drainage, parking layout, landscaping, and utilities.*
- ☐ *Baywood Hotel, Site Preparation: Provided design for the site of future motel. The site preparation plans involve demo, grading, storm water management, entrance permitting, landscaping, utilities, and parking layout.*

EDUCATION

- ☐ *Bachelor Of Science-Civil Engineering, West Virginia University, 1998 Summa Cum Laude*

CERTIFICATIONS

- ☐ *Registered Professional Engineer (PE), State of West Virginia*
- ☐ *Registered Professional Engineer (PE), State of Maryland*
- ☐ *American Society of Civil Engineers*
- ☐ *American Society of Highway Engineers*
- ☐ *City of Mannington Code Enforcement Appeal Board*
- ☐ *Licensed Lead Inspector and Risk Assessor*

CHAD MITCHELL RILEY, P.E. – PARTNER / CIVIL ENGINEER

Mr. Riley joined Thrasher Engineering in 1996 and became a partner in the firm in 2004. His past experience with the firm has included survey and construction management / inspection responsibilities; he now holds the responsibility of Site Development Manager and lead engineer for site development projects. The focus of these projects is for the development of industrial and business parks, multi-use developments and long-term, multi-phase infrastructure improvement and building projects. He has extensive experience in working with both Federal and State funding agencies, including the US Department of Commerce, Economic Development Council and the State of West Virginia Development Office.

Mr. Riley is currently, or has served, as Project Manager for numerous economic development projects throughout the State of West Virginia. In this capacity, he holds ultimate responsibility for client communication, engineering design, funding issues, construction document preparation, bidding, and construction management.

SITE DEVELOPMENT PROJECTS

- ☐ **WHITE OAKS BUSINESS PARK**
- ☐ **FAIRMONT STATE UNIVERSITY: 10-YEAR INFRASTRUCTURE IMPROVEMENTS PROJECT:**
 - ☐ Utilities, Roadways, Sidewalks, Storm Drainage, Utility Relocation
 - ☐ Parking Garage
 - ☐ Falcon Center (Student Activity Center)
 - ☐ Bryant Place Dormitory
- ☐ **RALEIGH COUNTY MEMORIAL AIRPORT INDUSTRIAL PARK**
- ☐ **McDOWELL COUNTY PRISON**
- ☐ **PINECREST BUSINESS AND TECHNOLOGY PARK –RALEIGH COUNTY, WV**
- ☐ **WOLF CREEK PARK “LIVE, WORK AND PLAY” COMMUNITY – FAYETTE COUNTY, WV**
- ☐ **CHARLES POINTE DEVELOPMENT – BRIDGEPORT, WV**
 - ☐ Mass Grading, Roadways, Sidewalks, Utilities
 - ☐ Conference Center
- ☐ **WOOD PRODUCTS INDUSTRIAL PARK – MINGO COUNTY, WV**
- ☐ **PUTNAM COUNTY INDUSTRIAL PARK**
- ☐ **BELINGTON INDUSTRIAL PARK – BARBOUR COUNTY, WV**
- ☐ **FEDERAL BUREAU OF PRISONS**
 - ☐ Glenville Correctional Institute – Gilmer County, WV
 - ☐ Canaan U.S. Penitentiary / Federal Prison Camp
- ☐ **U.S. DEPARTMENT OF VETERANS AFFAIRS – WEST VIRGINIA NATIONAL CEMETERY EXPANSION**

EDUCATION

- ☐ **Fairmont State University – Bachelor Of Science – Civil Engineering Technology**

REGISTRATIONS

- ☐ **Registered Professional Engineer, State of West Virginia**
- ☐ **Registered Professional Engineer, State of Maryland**
- ☐ **WVDOH Certified Concrete Technician / Certified Compaction Technician**

AFFILIATIONS

- ☐ **Fairmont State University Technology Advisory Committee**

JAMES DECKER- CONSTRUCTION MANAGER

Mr. Decker joined Thrasher Engineering in 2012 and will work in the Architectural Department as Construction Manager. He has expertise in estimating and construction management.

EDUCATION

- ☐ *Bachelor of Science – Civil Engineering Technology, Fairmont State University, 1986*
- ☐ *A.S. – Mechanical Engineering Technology, Fairmont State University, 1986*
- ☐ *MBA – Project Management, Fairmont State University, 2008*

AFFILIATIONS

- ☐ *Eagle Scout, B.S.A., 1981*
- ☐ *Cub Scouts & Boy Scouts of America, 2000 – Present*
- ☐ *City of Fairmont, BOCA Board of Appeals, 1994 – 1998*
- ☐ *Water Commissioner, 2011 - Present*
- ☐ *St. Paul United Methodist Church – Pastor Parish Relations, Building Committee, Trustees*
- ☐ *Leadership Fairmont State - Class of 2007 – 2008*
- ☐ *Leadership Marion - Class of 2008 - 2009*

REPRESENTATIVE PROJECTS

- ☐ *Dominion – Goshen Road and Natrium*
- ☐ *South Harrison Field House*
- ☐ *White Oaks – Southview Centre*
- ☐ *White Oaks – Professional Building V*
- ☐ *Marion County Health Department*

JASON E. HARPER, PE, LEED

HE Harper Engineering

President
(304)-541-1390
jason@harperengwv.com

Jason E. Harper, PE, LEED brings 5 years design experience to our team. He has experience with HVAC and piping design. His projects include educational facilities (including colleges and universities), health care facilities, office buildings, banks, emergency services facilities, postal facilities, and government buildings.

EDUCATION

- ☐ *West Virginia University Institute of Technology Montgomery, WV
Bachelor of Science-Mechanical Engineering*

REGISTRATIONS/PROFESSIONAL AFFILIATIONS

- ☐ *WV Licensed Professional Engineer*
- ☐ *LEED Green Associate*
- ☐ *ASHRAE*

EXPERIENCE - REPRESENTATIVE PROJECTS

<i>Summersville Readiness Center</i>	<i>Independence High School HVAC</i>
<i>Lewisburg Readiness Center</i>	<i>Liberty High School HVAC</i>
<i>WVARNG Fire Station</i>	<i>Grafton High School Addition</i>
<i>Mylan Pharmaceuticals Expansion</i>	<i>Robert Byrd Health Science Center</i>
<i>Raleigh Co. 911 Center</i>	<i>TMH MRI Addition- Ashton Place</i>

KEVIN MARK KING, PE, LEED

Kevin Mark King, PE, LEED brings 6 years of electrical design experience and over 10 years of electrical construction/maintenance experience to our firm. His projects include educational facilities (including colleges and universities), healthcare facilities, office buildings, emergency services facilities, government buildings and industrial projects.

EDUCATION

<i>West Virginia University Institute of Technology</i>	<i>Montgomery, WV</i>
<i>Bachelor of Science-Electrical Engineering</i>	

<i>Bluefield State College</i>	<i>Bluefield, WV</i>
<i>Bachelor of Science-Computer Science</i>	

<i>Wytheville Community College</i>	<i>Wytheville, VA</i>
<i>Associate Applied Science – Computer Information Systems</i>	

REGISTRATIONS/PROFESSIONAL AFFILIATIONS

WV licensed Professional Engineer
WV licensed Master Electrician
LEED Green Associate

REPRESENTATIVE PROJECT EXPERIENCE

<i>Raleigh Co. 911 Center</i>	<i>Independence High School HVAC</i>
<i>Mason County 911Center</i>	<i>WVU Tech Printing Innovation Center</i>
<i>WVARNG Fire Station</i>	<i>Talcott Elementary School</i>
<i>Sissonville Middle School</i>	<i>Greenbrier West High School Renov.</i>

SCOTT D. PHILLIPS

Scott D. Phillips brings 26 years design experience to our firm. He has experience with plumbing and fire suppression system design. His projects include educational facilities (including colleges and universities), health care facilities, office buildings, banks, emergency services facilities, postal facilities, and government buildings.

REGISTRATIONS/PROFESSIONAL AFFILIATIONS

American Society of Plumbing Engineers

REPRESENTATIVE PROJECT EXPERIENCE

*Renovations to Glenville ES
301 Virginia Street Alpha and Bravo
Terra Alta ES Fire Alarm
Oak Hill Police Station
Berkeley Testing Lab
Dominion Gas Office Building
Raleigh Co. BOE Credit Union*

*City of St. Marys WWTP
Renovations to Burnsville ES
Timber's Lodge
Thrasher Engineering Office Addition
Moses Factory Outlet- Teays Valley
WVU Housing Sanitary Replacement
Renovations to Davis ES*

RELATED PRIOR EXPERIENCE

WEST VIRGINIA UNIVERSITY EYE INSTITUTE



Brief Project Description: Architectural and interior design and specification preparation. As part of West Virginia University's Department of Ophthalmology, this building houses clinics for patient care, diagnostic testing and laser treatments, offices and laboratories. Additionally, this building provides specialized equipment for examinations rooms and classrooms. This project was funded by West Virginia University Hospitals, University Health Associates and the WVU School of Medicine.

Under the Direction of the WVU Health Sciences Center, the Project utilized seven contractors.

Owner's Name: WVU Eye Institute
Contact: Facilities Management
Address: PO Box 8027
 Room 4C50
City/ State: Morgantown, WV 26506
Phone: 304-598-4141
Fax: 304- 598-4958

Building Size: 50,000 sq. ft.
Total Project Cost: \$7,000,000.00.
Project Status: Complete/ Occupied



HORIZONS CHURCH AND EDUCATIONAL COMPLEX



Owner's Name: Horizons Church
Contact: Scott Burns
City/ State: Lost Creek, WV 26301
Phone: 304-598-4125

Three Building Size: 52,000 sq. ft.
Total Project Cost: \$3,500,000.00.
Project Status: Complete

BRIEF PROJECT DESCRIPTION: This project encompassed a total building area of more than 42,000 square feet. The latest addition consists of the design of a new 13,750 square foot Family Life Center. A 2,430 square foot office building and a 14,000 square foot Educational and Fellowship annex was also completed. This portion includes classrooms, the Youth Recreation Center, a kitchen, a dining/café area, meeting rooms, a nursery, rest rooms, and the Youth Worship Center. The sanctuary and stage are fully equipped for a wide variety of multi-media productions. The facility included 900 square feet for the food pantry expansion.



PENDLETON COUNTY COURTHOUSE, FRANKLIN WEST VIRGINIA



Client: Pendleton County Commission
P. O. Box 187
100 South Main Street
Franklin, WV 26807
Phone: 304-358-7573

Project Status: Completed

Brief Project Description: This project consisted of remodeling and upgrading the existing courthouse facilities to bring it up to current standards. The renovation included a new circuit courtroom, judge's chambers, offices for support staff and prisoner transfer security. Magistrate court facilities and new offices for the County Commission, County Clerk, Assessor and County Administrator were also included. This project involved a total renovation of the second floor courtroom including two new stairways for fire code compliance, a new elevator and ramps for ADA compliance, new accessible rest rooms in the basement and complete reorganization of other county offices on the main floor. Additionally, the building received new HVAC, electrical, plumbing and alarm systems.



CLARKSBURG BAPTIST CHURCH ADDITION

Brief Project Description: This project involved the design and construction administration for a new two-story assembly building consisting of 4,782 square feet per floor including building a full basement. Additional features include a drop-off canopy, new elevator and lobby and atrium areas connecting to the existing church.

A 5 stop front and rear entry hospital-size hydraulic package elevator was included in the design. The elevator, designed to service both the existing church structure and the addition, was located between the two buildings, which called for the specification of the front and rear entry elevator.

This building is steel frame with wood and metal stud walls and brick veneer. The floors are concrete on composite metal decking. The roof is wood trussed with plywood sheathing and asphalt shingles. The exterior doors will be aluminum and glass with interior doors of stained wood in painted hollow metal frames.

The interior partitions have wood and metal stud walls and drywall. The ceilings are suspended lay-in acoustical tiles. The staircase is steel framed with concrete treads and landings, with stained wood handrails. The cabinetry and casework included kitchen cabinets and tops, classroom cabinets and tops and vanity tops in the restrooms. Interior finishes include carpet, VCT, sheet vinyl, rubber stair treats and ceramic tile.

Owner's Name: Clarksburg Baptist Church

Contact: Charles Long, Building Committee Chairman

City/ State: Clarksburg, WV 26301

Phone: 304-623-1613

Project Status: Complete



REFERENCES

Ms. Maria Rose, Interim President (304) 367-4861
Fairmont State University
Fairmont, WV

Mr. Bill Hannabas, City Manager (304) 469-9541
City of Oak Hill
Oak Hill, WV

City of Oak Hill (304) 465-0591
Police Chief Michael Whisman
Oak Hill, WV

High Tech Corridor Development, LLC (304) 622-2400
Mr. Jack Keeley
Clarksburg, WV

Pinecrest Development Corporation (304) 929-2010
Mr. Bill Baker
Beckley, WV

City of Moundsville (304) 845-6300
Allen Hendershot, City Manager
Moundsville, WV

City of Mannington (304) 986-2700
Ms. M. Fluharty
Mannington, WV



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
DCH12101

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
SHELLY MURRAY 304-558-8801

RFQ COPY

TYPE NAME/ADDRESS HERE

Thrasher Engineering, Inc.

30 Columbia Boulevard

P. O. Box 1532

Clarksburg, WV 26301

SHIP TO

DIVISION OF CULTURE & HISTORY
GRAVE CREEK ARCHEOLOGY COMPLEX
801 JEFFERSON AVENUE
PO BOX 527
MOUNDSVILLE, WV
26041 304-558-0220

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/12/2012				

BID OPENING DATE: 04/25/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
EXPRESSION OF INTEREST						
THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF CULTURE & HISTORY, IS SOLICITING EXPRESSIONS OF INTEREST FOR PROFESSIONAL ARCHITECTURAL AND ENGINEERING SERVICES FOR RENOVATION OF RESTROOMS AND AUDITORIUM SPACES AT THE GRAVE CREEK ARCHEOLOGY COMPLEX, 801 JEFFERSON AVENUE, MOUNDSVILLE, WV, 26041 PER THE FOLLOWING BID REQUIREMENTS AND ATTACHED SPECIFICATIONS.						
0001	1	LS		906-00-00-001		
ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL						
EXHIBIT 3						
LIFE OF CONTRACT: THIS CONTRACT BECOMES EFFECTIVE UPON AWARD AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE ORIGINAL CONTRACT. THE "REASONABLE TIME" PERIOD SHALL NOT EXCEED TWELVE (12) MONTHS. DURING THIS "REASONABLE TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING 30 DAYS WRITTEN NOTICE.						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Carl Bl</i>	TELEPHONE 304-624-4108	DATE April 26, 2012
Principal-In-Charge	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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



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

DCH12101

PAGE

2

ADDRESS CORRESPONDENCE TO ATTENTION OF:

SHELLY MURRAY
304-558-8801

RFQ COPY

TYPE NAME/ADDRESS HERE

Thrasher Engineering, Inc.

30 Columbia Boulevard

P. O. Box 1532

Clarksburg, WV 26301

SHIP TO

DIVISION OF CULTURE & HISTORY
GRAVE CREEK ARCHEOLOGY COMPLEX
801 JEFFERSON AVENUE
PO BOX 527
MOUNDSVILLE, WV
26041 304-558-0220

DATE PRINTED

04/12/2012

TERMS OF SALE

SHIP VIA

F.O.B.

FREIGHT TERMS

BID OPENING DATE:

04/25/2012

BID OPENING TIME

01:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
UNLESS SPECIFIC PROVISIONS ARE STIPULATED ELSEWHERE IN THIS CONTRACT DOCUMENT BY THE STATE OF WEST VIRGINIA, ITS AGENCIES, OR POLITICAL SUBDIVISIONS, THE TERMS, CONDITIONS, AND PRICING SET FORTH HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT.						
RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) ONE (1) YEAR PERIODS.						
CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICE SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM TO THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.						
OPEN MARKET CLAUSE: THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMMEDIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK.)						
BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.						
THE TERMS AND CONDITIONS CONTAINED IN THIS CONTRACT						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE

TELEPHONE

304-624-4108

DATE

April 26, 2012

Principal-In-Charge

FEIN

55-0633596-6

ADDRESS CHANGES TO BE NOTED ABOVE



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

DCH12101

PAGE

3

ADDRESS CORRESPONDENCE TO ATTENTION OF

SHELLY MURRAY
304-558-8801

RFQ COPY

TYPE NAME/ADDRESS HERE

Thrasher Engineering, Inc.

30 Columbia Boulevard

P. O. Box 1532

Clarksburg, WV 26301

SHIP
TO

DIVISION OF CULTURE & HISTORY
GRAVE CREEK ARCHEOLOGY COMPLEX
801 JEFFERSON AVENUE
PO BOX 527
MOUNDSVILLE, WV
26041 304-558-0220

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/12/2012				

BID OPENING DATE: 04/25/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
SHALL SUPERSEDE ANY AND ALL SUBSEQUENT TERMS AND CONDITIONS WHICH MAY APPEAR ON ANY ATTACHED PRINTED DOCUMENTS SUCH AS PRICE LISTS, ORDER FORMS, SALES AGREEMENTS OR MAINTENANCE AGREEMENTS, INCLUDING ANY ELECTRONIC MEDIUM SUCH AS CD-ROM.						
NOTICE						
A SIGNED BID MUST BE SUBMITTED TO:						
DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130						
THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:						
SEALED BID						
BUYER: SHELLY MURRAY						
RFQ. NO.: DCH12101						
BID OPENING DATE: 04/25/2012						
BID OPENING TIME: 1:30 PM						
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE 304-624-4108	DATE April 26, 2012
Principal-In-Charge	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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



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
DCH12101

PAGE
4

ADDRESS CORRESPONDENCE TO ATTENTION OF:
SHELLY MURRAY 304-558-8801

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR
Thrasher Engineering, Inc.
30 Columbia Boulevard
P. O. Box 1532
Clarksburg, WV 26301

SHIP TO

DIVISION OF CULTURE & HISTORY
GRAVE CREEK ARCHEOLOGY COMPLEX
801 JEFFERSON AVENUE
PO BOX 527
MOUNDSVILLE, WV
26041 304-558-0220

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/12/2012				

ID OPENING DATE: 04/25/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
TO CONTACT YOU REGARDING YOUR BID: 304-624-4108						
CONTACT PERSON (PLEASE PRINT CLEARLY): Craig Baker, Associate AIA						
***** THIS IS THE END OF RFQ DCH12101 ***** TOTAL: _____						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE 304-624-4108	DATE April 26, 2012
Principal-In-Charge	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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

RFQ No. DCH12101STATE 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.

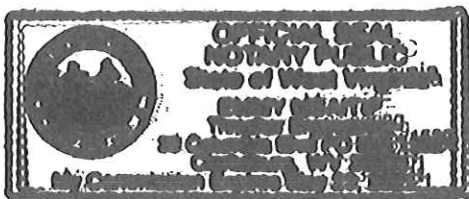
"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality 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.

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 SIGNATUREVendor's Name: Thrasher Engineering, Inc,Authorized Signature: [Signature] Date: April 26, 2012State of West VirginiaCounty of Harrison, to-wit:Taken, subscribed, and sworn to before me this 26th day of April, 2012My Commission expires May 23rd, 2011.

AFFIX SEAL HERE

NOTARY PUBLIC [Signature]



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

DCH12101

PAGE

1

ADDRESS CORRESPONDENCE TO ATTENTION OF:

SHELLY MURRAY
304-558-8801

RFQ COPY

TYPE NAME/ADDRESS HERE

Thrasher Engineering, Inc.

P. O. Box 1532

30 Columbia Boulevard

Clarksburg, WV 26301

DIVISION OF CULTURE & HISTORY
GRAVE CREEK ARCHEOLOGY COMPLEX
801 JEFFERSON AVENUE
PO BOX 527
MOUNDSVILLE, WV
26041 304-558-0220

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/13/2012				

BID OPENING DATE: 05/02/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
----- ADDENDUM NO. 1 -----						
THIS ADDENDUM IS ISSUED TO EXTEND THE BID OPENING DATE						
FROM: 04/25/2012						
TO : 05/02/2012						
001	1	LS		906-00-00-001		
ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL						
EXHIBIT 10						
REQUISITION NO.:						
ADDENDUM ACKNOWLEDGEMENT						
I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED						
ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO						
MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.						
ADDENDUM NO.'S:						
NO. 1						
NO. 2						
NO. 3						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE 304-624-4108	DATE April 26, 2012
Principal-In-Charge	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE



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

DCH12101

PAGE

2

ADDRESS CORRESPONDENCE TO ATTENTION OF:

SHELLY MURRAY
304-558-8801

RFQ COPY

TYPE NAME/ADDRESS HERE

Thrasher Engineering, Inc.

P. O. Box 1532

30 Columbia Boulevard

Clarksburg, WV 26301

DIVISION OF CULTURE & HISTORY
GRAVE CREEK ARCHEOLOGY COMPLEX
801 JEFFERSON AVENUE
PO BOX 527
MOUNDSVILLE, WV
26041 304-558-0220


DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/13/2012				

BID OPENING DATE:

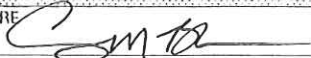
05/02/2012

BID OPENING TIME

01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
NO. 4						
NO. 5						
I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.						
VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.						
 SIGNATURE						
Thrasher Engineering, Inc. COMPANY						
April 26, 2012 DATE						
NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.						
----- END OF ADDENDUM NO. 1 -----						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE 	TELEPHONE 304-622-4108	DATE April 26, 2012
TITLE Principal-In-Charge	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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