

THRASHER ENGINEERING



Expression of Interest & Statement of Qualifications

Prepared for
**West Virginia Department of
Health and Human Resources**

Providing
***Architectural and Engineering
Services***

for
RFQ# WSH12067
William R. Sharpe, Jr. Hospital

October 27, 2011

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WV PURCHASING
DIVISION

October 27, 2011

West Virginia Department of Health and Human Resources
c/o Ms. Roberta Wagner
WV Department of Administration / Division of Purchasing
Building 15
2019 Washington Street, East
Charleston, WV 25305-0130

**RE: *Expression of Interest for Architectural/ Engineering Services –
RFQ # WSH12067 Wm. R. Sharpe, Jr. Hospital***

To Whom It May Concern:

Thrasher Engineering, Inc. (TEI) appreciates the opportunity to express our interest in providing services to the West Virginia Department of Health and Human Resources. We added architectural design to our services in 2005, and since that time, our architecture staff has grown to serve numerous clients throughout West Virginia. We believe you will find that our architectural experience and expertise will assure you of a quality project completed on time and within budget as we are highly experienced in the planning, design and construction of health care facilities.

In addition to our technical and practical expertise, our team offers many qualifications that make us the right choice for your project, including:

- ❖ ***Experience with Metal Building Design:*** Our team offers over thirty years of architectural design experience. We have designed offices for various public facilities and therefore are aware of the specific needs and are extremely sensitive to costs and budgets. Our abilities in this area are demonstrated in the Related Prior Experience section of this proposal.
- ❖ ***Full Service:*** TEI offers the full civil engineering and architectural complement of services necessary for this project in-house. We will sub-contract the Mechanical-Electrical- Plumbing engineering services to Harper Engineering, a St. Albans based firm with whom we frequently work.
- ❖ ***Priority:*** Although our architectural design team has over forty years of combined experience, we are a young and growing firm. By virtue of that, our current work load will allow us to place this project as a priority. We will work as a team with you to determine your needs and design the rehabilitations to meet and exceed your expectations and the regulations required of state agencies.

- ❖ **Cost Accounting System:** TEI does utilize a cost-accounting system that is capable of segregating and identifying accumulating costs for cost type projects.

We are aware of, and comply with Title VI of the Civil Rights Act of 1954, Executive Order 11246, Section 109 of the Housing and Urban Development Act of 1968, Conflict of Interest Statement and Access to Records provisions and all other requirements as they relate to federal and state funded projects.

Enclosed please find an original plus three (3) copies of our proposal containing *Qualifications Management and Staffing Capabilities, Related Prior Experience and References along with our No Debt affidavit and other required Bid Forms.*

The Thrasher Engineering, Inc. team looks forward to the opportunity to meet with you to discuss how we can contribute to the success of this project.

Sincerely,

THRASHER ENGINEERING, INC.



CRAIG BAKER, Associate AIA
Project Manager

STATEMENT OF QUALIFICATIONS

Thrasher Engineering, Inc. (TEI) provides the West Virginia Purchasing Division, on behalf of the West Virginia Department of Health and Human Resources, the advantage of providing the full scope of services for the design of a 27,000 +/- square-foot 50 bed patient care unit at the William R. Sharpe, Jr. Hospital in Weston, WV under single corporate management.

RELEVANT PRIOR EXPERIENCE WITH SIMILAR PROJECTS

TEI's engineering and architectural project team has provided design services and construction monitoring for numerous health care facilities throughout the State of West Virginia and in Maryland. Included in the Previous Experience section of this Statement of Qualifications (SOQ) are examples of projects similar in scope to the needs of Wm. R. Sharpe, Jr. Hospital.



DESIGN AESTHETIC AND PROJECT MANAGEMENT APPROACH

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.

We meet project budgets and deadlines before 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.



Thrasher completed 2 buildings at Newpointe totaling 21,875 sq. ft.

We take an “engineering approach” to project management.

The Department’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.

The corporate philosophy of TEI – “Successful Projects...Repeat Clientele” is one we want to apply to Wm. R. Sharpe, Jr. Hospital by providing engineering and architectural services for your facility.

FIRM OVERVIEW

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.



Thrasher's corporate headquarters and architectural staff are located in Clarksburg, West Virginia

ARCHITECTURAL / ENGINEERING QUALIFICATIONS

Exceptional customer service, versatility, quality and experience are the benefits realized by the selection of TEI for the Wm. R. Sharpe, Jr. Hospital project.

Our architects bring over 30 years of experience to the project; a balance of aesthetics, functional design and maintainability is the base of their design. The civil engineering team, working with the architects, offers the structural, utilities, and landscape architecture segments. These abilities have been demonstrated in projects shown as examples in this proposal.

In addition to our ability to provide the necessary services for architecture, Thrasher Engineering, Inc.'s selection brings the following benefits to the project:



Valley Mental Health Clinic's Substance Abuse and Recovery Center features sleeping quarters for in-patient residents and staff

- 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.***

MECHANICAL-ELECTRICAL-PLUMBING DESIGN

The only 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

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 Thrasher Engineering who will be involved with the project include:

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

Craig Baker, Associate AIA will serve as **Architectural Project Manager**. He joined TEI 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. Medical facilities, office buildings, city government buildings, residences, 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 in numerous areas including education, government, commercial, residential development. Health care facilities, however, are his area of expertise. 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 **Lead Design Architect**. His portfolio of projects relevant to the scope of services needed for the Department include the WVU Eye Institute, Ruby Memorial Hospital and numerous private medical offices, hospice facilities and nursing homes.

Structural 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 Engineer in the State of West Virginia.

The TEI team also offers the field services necessary to meet the entire scope of your project. Survey, construction monitoring and materials testing will also be provided by our team. TEI employs more construction project representatives and survey crews than any other West Virginia firm, assuring that we will be able to provide full-time representation on the project.

Any necessary **Mechanical-Electrical-Plumbing** aspects of the design will be under the direction of **Jason Harper, P.E., LEED, 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, LEED, 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.

WM. R. SHARPE, JR. HOSPITAL

**CHAD M. RILEY, P.E.
PARTNER /
PRINCIPAL – IN – CHARGE**

**CRAIG BAKER, ASSOCIATE AIA
PROJECT MANAGER**

**LEE GUSTAFSON, AIA
SENIOR ARCHITECT**

**JEFF GOLA, P.E.
STRUCTURAL ENGINEER**

**AARON DENHAM, PARTNER /
GENERAL MANAGER
CONSTRUCTION MONITORING /
MATERIALS TESTING**

**HARPER ENGINEERING
Mechanical–Electrical–Plumbing**

**JASON HARPER, P.E., LEED
Principal-In-Charge
HVAC Design**

**KEVIN MARK KING, P.E., LEED Electrical
Telecommunications and
Fire Alarm Design**

**SCOTT PHILLIPS
Plumbing and Sprinkler System
Design**

CHAD MITCHELL RILEY, P.E. – PARTNER / PRINCIPAL-IN-CHARGE

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**

CRAIG BAKER – ASSOCIATE AIA – PROJECT MANAGER

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*
- ❑ *Glenville 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

- ☐ 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.
- ☐ 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
- ❑ 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, PE

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 over site 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 Laud

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

AARON W. DENHAM – PARTNER / GENERAL MANAGER MATERIALS TESTING AND INSPECTION

Mr. Denham joined Thrasher Engineering in 2000 and serves as Manager of all Construction Inspection and Materials Testing projects for the firm. Mr. Denham is responsible for all construction inspection for water, sewer, site development, and WVDOH projects, and the daily activities of the materials testing department for highway, airport, site development, structural and public utilities projects.

EDUCATION

- ❑ *B.S. Civil Engineering Technology, 1999 – Fairmont State University*

CERTIFICATIONS

- ❑ *Fairmont State University Level V Certification – Transportation Engineering Technologist – Engineering Specialization*
- ❑ *WVDOH Compaction Inspector*
- ❑ *WVDOH Concrete Inspector/Technician*
- ❑ *WVDOH Aggregate Sampling Inspector*
- ❑ *WVDOH Aggregate Technician/Inspector*
- ❑ *WVDOH Bituminous Inspector/Technician*
- ❑ *WVDOH Radiation Safety*
- ❑ *Troxler Basic Safety – Nuclear Compaction Gauge*

AFFILIATIONS

- ❑ *ASHE – American Society of Highway Engineers*

REPRESENTATIVE PROJECT EXPERIENCE

- ❑ *Rubenstein Center for Youth – Davis, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner.*
- ❑ *Mountaineer Challenge Academy – Camp Dawson, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began September 2007 and completed January 2010.*
- ❑ *Fairmont State University (Parking Garage, Bryant Place Dormitory, Campus Renovations, Engineering Building Addition, and Falcon Center) [Materials Testing Technician]: Responsibilities included materials testing and inspection of all material used in the construction all the renovations and new construction for Fairmont State University. Performed compaction testing, with nuclear gauge, on soils, stone, and asphalt, tested concrete for air content, slump, temperature, and compressive strength of cylinders, mortar cubes and grout prisms; rebar inspection, and fireproofing testing which included density and thickness.*
- ❑ *Glenville State College Dormitory – Glenville, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began October 2009 and completed May 2011. Construction cost was \$100 million.*

- ❑ *Bio Medical Research Facility – Morgantown, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began July 2006 and completed October 2007. Construction cost was \$30 million. (*
- ❑ *Mon General Hospital Hazel Ruby McQuain Tower – Morgantown, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began September 2006 and completed August 2008. Construction cost was \$90 million.*
- ❑ *West Virginia University Cancer Center – Morgantown, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began March 2007 and completed May 2008. Construction cost was \$18 million.*
- ❑ *West Virginia University Alumni Center – Morgantown, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began September 2007 and completed July 2008. Construction cost was \$20 million.*
- ❑ *Health Science Learning Center – Morgantown, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began May 2005 and completed May 2006. Construction cost was \$12 million.*
- ❑ *Ruby Memorial Hospital NE Addition – Morgantown, WV [Project Manager]: Responsibilities including reviewing asphalt and concrete mix designs. Coordinating with contractor on assigning field technicians and any special testing. Reviewing field technician's daily reports, field testing reports, and all laboratory testing results before being submitted to owner. Construction began January 2004 and completed May 2005. Construction cost was \$70 million.*

JASON E. HARPER, PE, LEED

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 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 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

Thrasher Engineering, Inc.'s team offers a portfolio of engineering and architectural projects featuring a variety of project types of various sizes and costs. For these projects, we have provided project planning, design, bid document preparation, construction documentation and in many cases the site development and field services aspects of the projects.

Over the past five years, our portfolio of business has included new structures, additions and renovations in the areas of healthcare, government facilities, commercial / office buildings and light industrial.

Project Experience includes:

- ❑ Wm. R. Sharpe, Jr. Hospital, Weston, WV
- ❑ Newpointe Medical Center, Clarksburg, WV
- ❑ Valley Community Mental Health Clinics, Morgantown / Fairmont and Grafton, WV
- ❑ Elkins Hospice, Elkins, WV
- ❑ West Virginia University Eye Institute, Morgantown, WV
- ❑ Ruby Memorial Hospital, Morgantown, WV



WM. R. SHARPE, JR. HOSPITAL

Scope of Services:

This project consisted of building out an existing 3,700 square foot unfinished section of the second floor to create office, work areas and file storage for the hospital records department. This build-out included the installation of a 2-stop elevator housed in an existing elevator shaft, as well as partitioning work on the unfinished first floor area below.

Utilities were also modified or expanded during this project. The utilities involved included plumbing, automatic sprinklers, fire alarms, VAV HVAC systems, new 277V lighting fixtures and new receptacle and equipment circuits from existing branch circuit panels.

This building consists of two-stories with a steel frame structure and concrete floors. It also has metal roof deck, exterior brick and an aluminum curtain wall.

Interior work included metal stud and drywall partitions, lay-in ceilings, hollow metal door and borrow light frames with solid core wood doors and hardware, plumbing for a new kitchenette unit, modifications to the VAV HVAC system, 120V power distribution for receptacles and equipment, 208V power connection for the elevator equipment, a pit light and convenience receptacle in the elevator shaft, 277V circuits for lighting, adjustments to emergency and exit lighting and modifications to the automatic sprinkler and fire alarm systems.

New finishes for the interior include carpet, vinyl composition tile, ceramic floor tile, painted drywall partitions, bulkheads, beam and column enclosures, painted hollow metal door and sidelight frames with flush wood doors, kitchenette cabinets and trim and plastic laminate reception desks.



Owner's Name: Wm. R. Sharpe, Jr. Hospital

Location: Weston, WV

Address: 936 Sharpe Hospital Road

City/ State: Weston, WV 26452

Phone: 304-269-1210

Building Size: Main Floor – 3,750 sq. ft.

Ground Floor – 2,500 sq. ft.

Total Project Cost: \$430,000.00

Project Status: Complete/ Occupied

NEWPOINTE MEDICAL CENTER



Owner's Name: Newpointe Medical Center & Lodgeville Medical Center

Location: Clarksburg, WV

Contact: Dr. Bradley Franz

Address: 399 Emily Drive

City/ State: Clarksburg, WV 26301

Phone: 304-624-7200

Total Project Cost: \$2,470,000.00

Project Status: Complete/ Occupied

Newpointe Medical Center consists of two medical office buildings on a 1.6 acre site. Building one is comprised of 12,500 square feet and houses Medpointe Urgent Care, a pharmacy and Mountain State Physical Therapy. Building two is a 9,375 square foot facility that houses Franz Dermatology and Dr. Sivakvmarn Pediatrics. These buildings are each one story wood frame with brick veneer, clad wood windows and shingle roofing. Additionally, these buildings meet all ADA compliance and Fire Code regulation, and are fully equipped with fire sprinkler systems.

Lodgeville Medical Center

This project consisted of building an 8,000 square foot medical office building for Premier Pediatrics & UHC Women's Care. It has a wood frame structure, wood floors over a crawl space, a split faced block veneer, shingle roofing, clad wood windows, insulated metal entrance doors, wood interior doors and trim, and exam room and office casework. Additionally, there are commercial grade finishes, new electrical and lighting systems, forced air HVAC systems, new plumbing and fixtures, site grading and utilities, concrete walks and curbs, asphalt paving, and retaining walls.

VALLEY COMMUNITY MENTAL HEALTH CLINICS – GRAFTON CLINIC

These projects were the result of providing a quick response to an initial small renovation at the corporate headquarters located in Morgantown, West Virginia. Future projects expanded to include a new clinic in Grafton, the ACT (Alcohol and Chemical Abuse Treatment) unit in Fairmont and the plans for the STRU (Short Term Residential Crisis Center) and MRDD Facilities in Morgantown. These facilities cover both day patient and residential uses.

Each of these facilities is a one story walk-in with easily maintainable interiors. The exteriors are partially brick and partially cedar siding.

The Valley Community Mental Health Centers Grafton Clinic involved constructing an addition and the renovation of a former lawn equipment store for use as a new office building.

Office Addition

- ☐ Fiberglass Wall & Ceiling Insulation
- ☐ Shingled Roof
- ☐ Drywall on Wood Stud Partitions
- ☐ Plastic Laminate Counterwork
- ☐ Attic Access
- ☐ Client & Staff Restrooms
- ☐ Attic Access
- ☐ Entry Skylights
- ☐ Interior Sound Batt Insulation
- ☐ Two HVAC Systems with Air Handlers
- ☐ Interior and Exterior Wiring and Lighting
- ☐ Grading for New Parking and Lawn Areas
- ☐ All Site Utilities
- ☐ Removal of Oversized Concrete Footings

Owner's Name: Valley Community Mental Health Centers

Contact: Gerry Schmidt, COO

Address: 301 Scott Avenue

City / State: Morgantown, WV 26508

Phone: (304) 296- 1731

FAX: (304) 225-2288

Total Project Cost: \$229,000.00

Project Status: Complete / Occupied

Funding Sources: Private



Office Renovation

- ☐ Removal of Interior Partitions and Fixtures
- ☐ New Partition Framing
- ☐ Roof Framing Additions and Modifications
- ☐ New Exterior Windows and Doors
- ☐ Cutting and Patching of Existing Slab for New Sanitary Sewer Lines and Leveling Repairs
- ☐ Sealing of Existing Foundation Cracks
- ☐ New Exterior Siding
- ☐ Brick Work
- ☐ New Shingles to Match Addition

ELKINS HOSPICE CENTER – ELKINS, WV



Thrasher's role in the project included project management, architectural and interior design and construction management. The project consisted of the complete

interior stripping and remodel of an existing 5800 sf nursing home facility to create a state of the art hospice facility. The renovation created a 12-bed facility to meet the owners' goal of a hospice which was "as comforting and home-like as possible". This was achieved with the use of deep, warm earth tones, natural hardwood trim and accents, patient and family lounge facilities with oversized sofas and residential style lighting. Each patient room is furnished with a private desk, wide screen flat panel TV and sitting area. Additionally, each room contains its own thermostat to allow individual comfort levels.

Special care was taken to conceal all healthcare amenities to maintain the family/home feel of the hospice. A 1200 square foot addition was included in this aspect of the project to contain all laundry facilities as well as necessary support staff amenities. The full sprinkler, fire alarm, nurse call and oxygen system makes this facility to meet all state and federal codes for health care structures.

In addition to the remodel, a 2-story, 7600 sf administration addition was constructed and connected to the patient care area. This houses 8 private offices, 18 cubicles, 3 large conference rooms; staffs break rooms, elevator and full basement. The exterior brick was specifically matched to the existing structure to obtain a more cohesive structure.

Building size:

Patient care – 6,900 square feet (12 beds) Administration- 7,600 square feet (2-story)

Owner's Name: Hospice Care of WV
Contact: Ms. Malene Davis, President
Address: P.O. Box 760
Highway 92 South
City/ State: Arthurdale, WV 26520
Phone: 304-864-0884 ext. 815
Fax: 304- 864-3373
E-mail: mdavis@hospicecarecorp.org

Total Project Cost:

\$2,410,880.00.

Project Status: Complete/ Occupied

Funding Sources: Private



WEST VIRGINIA UNIVERSITY EYE INSTITUTE – MORGANTOWN, WV



Scope of Services:

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



RUBY MEMORIAL HOSPITAL RENOVATIONS

Lee Gustafson, Architect provided all planning, design and construction documentation services, in addition to construction oversight for two completed renovation projects within Ruby Memorial Hospital. The renovation projects included renovations of the cardio/vascular testing department and an addition and renovations for the health information management department. A third project – which was not constructed- consisted of the development of schematic plans for a 43,500 square foot administration building for the health sciences center.

Cardio/Vascular Testing Department: This renovation increased the use of space by approximately 40 percent by eliminating unnecessary corridors and improving the flow throughout the office.

Health Information Management Department: This project consisted of renovations and an addition to the health information management department at ruby memorial hospital. This project increased the transcription area and added doctor review space. This project also established a control desk to regulate document distribution and flow throughout the office. The architect's detail in construction documents regarding area isolation during demolition and remodeling were key aspects to the success of the project, as both departments remained in operation throughout the construction process.

Project Size:

Cardio/Vascular Testing Department – 2,984 Square Feet

Health Information Management Department – 3,080 Square Feet

Proposed Health Sciences Administration Building – 43,200 Square Feet

Owner's Name: WVU Hospitals
Facility Management
Contact: Scott Burns
Address:
City/ State: Morgantown, WV
Phone: 304-598-4125

Total Project Cost:
Cardiovascular Dept.: \$269,524.00
Health Information - \$104,321.00
Project Status: Complete/ Occupied



REFERENCES

Mr. Jim Decker, Assistant VP of Facilities (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



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

WSH12067

PAGE

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ADDRESS CORRESPONDENCE TO ATTENTION OF:

ROBERTA WAGNER
304-558-0067

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RFQ COPY
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Thrasher Engineering, Inc.
30 Columbia Boulevard
PO Box 1532
Clarksburg, WV 26301

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HEALTH AND HUMAN RESOURCES
OFFICE OF PROPERTY MANAGEMENT
VARIOUS LOCALES AS INDICATED

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
09/23/2011				

BID OPENING DATE:

10/27/2011

BID OPENING TIME

01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		EOI		
A&E SERVICES FOR 50 BED EXPANSION AT SHARPE HOSPITAL						
EXPRESSION OF INTEREST (EOI)						
PROFESSIONAL ARCHITECTURAL/ENGINEERING SERVICES						
THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DEPARTMENT OF HEALTH AND HUMAN RESOURCES, IS SOLICITING EXPRESSIONS OF INTEREST TO PROVIDE ARCHITECTURAL CONSULTING AND ARCHITECTURAL & ENGINEERING SERVICES FOR THE DESIGN OF A NEW 27,000 +/- SQUARE-FOOT 50 BED PATIENT CARE UNIT AT THE WILLIAM R. SHAPRE, JR. HOSPITAL IN WESTON, WV. PER THE ATTACHED SPECIFICATIONS.						
TECHNICAL QUESTIONS CONCERNING THIS SOLICITATION MUST BE SUBMITTED IN WRITING TO ROBERTA WAGNER VIA MAIL AT THE ADDRESS SHOWN IN THE BODY OF THIS EOI, VIA FAX AT 304-558-4115, OR VIA EMAIL AT ROBERTA.A.WAGNER@WV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS 10/11/2011 AT THE CLOSE OF BUSINESS. ANY TECHNICAL QUESTIONS RECEIVED WILL BE ANSWERED BY FORMAL ADDENDUM ISSUED BY THE PURCHASING DIVISION AFTER THE DEADLINE HAS LAPSED.						
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						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Cam B</i>	TELEPHONE 304-624-4108	DATE 10/27/11
TITLE Project Manager	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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



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SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM TO THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.						
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.						
NOTICE						
A SIGNED EOI MUST BE SUBMITTED TO:						
DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130						
PLEASE NOTE 3 (THREE) CONVENIENCE COPIES WILL BE APPRECIATED.						
THE EOI SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE EOI MAY NOT BE CONSIDERED:						
SEALED PROPOSAL						
BUYER: ROBERTA WAGNER-FILE 22						
EOI. NO.: WSH12067						
EOI OPENING DATE: 10/27/2011						
EOI OPENING TIME: 1:30 PM						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE

TELEPHONE

304-624-4108

DATE

10/27/11

TITLE

Project Manager

FEIN

55-0633596-6

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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR EOI: 304-624-7831 ----- CONTACT PERSON (PLEASE PRINT CLEARLY): Craig Baker ----- ***** THIS IS THE END OF RFQ WSH12067 ***** TOTAL: _____						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE

TELEPHONE

304-624-4108

DATE

10/27/11

TITLE

Project Manager

FEIN

55-0633596-6

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RFQ No. WSH12067

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.

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

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: Thrasher Engineering, Inc.

Authorized Signature:  Date: 10/27/11

State of West Virginia

County of Harrison, to-wit:

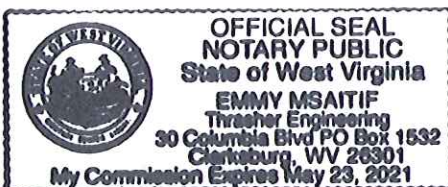
Taken, subscribed, and sworn to before me this 26th day of October, 2011.

My Commission expires May 23rd, 2021.

AFFIX SEAL HERE

NOTARY PUBLIC







State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 1						
1. QUESTIONS AND ANSWERS ARE ATTACHED.						
2. ADDENDUM ACKNOWLEDGEMENT IS ATTACHED. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN DISQUALIFICATION OF YOUR BID.						
EXHIBIT 10						
REQUISITION NO.: WSH12067						
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						
NO. 4						
NO. 5						
I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE 304-624-4108	DATE 10/27/11
TITLE Project Manager	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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Clarksburg, WV 26301

SHIP TO
HEALTH AND HUMAN RESOURCES
OFFICE OF PROPERTY MANAGEMENT
VARIOUS LOCALES AS INDICATED

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
10/13/2011				

BID OPENING DATE: 10/27/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
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 10/27/11 DATE						
NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.						
REV. 09/21/2009						
END OF ADDENDUM NO. 1						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE 304-624-4108	DATE 10/27/11
TITLE Project Manager	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
WSH12067

PAGE
3

ADDRESS CORRESPONDENCE TO ATTENTION OF:
ROBERTA WAGNER 304-558-0067

RFQ COPY
TYPE NAME/ADDRESS HERE
Thrasher Engineering, Inc.
30 Columbia Boulevard
PO Box 1532
Clarksburg, WV 26301

HEALTH AND HUMAN RESOURCES
OFFICE OF PROPERTY MANAGEMENT
VARIOUS LOCALES AS INDICATED

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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB	EOI	A&E SERVICES FOR 50 BED EXPANSION AT SHARPE HOSPITAL		
***** THIS IS THE END OF RFQ WSH12067 ***** TOTAL:						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE 304-624-4108	DATE 10/27/11
TITLE Project Manager	FEIN 55-0633596-6	ADDRESS CHANGES TO BE NOTED ABOVE

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WSH12067 ADDENDUM #1

1. Question:

Will there be a reward for early completion?

Response: No, there is no reward for early completion.

2. Question:

Where in the EOI does it identify the type of contract to be used?

Response:

While not specifically identified in the EOI, the contract will be a written Purchase Order for a firm, fixed not to exceed contract total.

3. Question:

Can we schedule a site visit? With whom do we schedule?

Response:

No.

4. Question:

Can we contact ZDS Design/Consulting. Who?

Response:

No.

5. Question:

Is the previous study (s) available for review?

Response:

The previous study IS NOT available for review.

6. Question:

Project Budget?

Answer:

We are not allowed to give the budget amount.

7. Question:

Is purchasing considering multiple contracts?

Response:

We want only one contract.