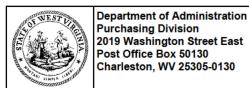


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





State of West Virginia Solicitation Response

Proc Folder: 1199702

Solicitation Description: EOI: Building 10 Holly Grove Renovation

Proc Type: Central Contract - Fixed Amt

Solicitation Response Solicitation Closes Version 2023-04-20 13:30 SR 0211 ESR04202300000005229

VENDOR

000000204787

THE THRASHER GROUP INC

Solicitation Number: CEOI 0211 GSD2300000008

Total Bid: Response Date: Response Time: 0 2023-04-20 11:05:10

Comments:

FOR INFORMATION CONTACT THE BUYER

Melissa Pettrey (304) 558-0094 melissa.k.pettrey@wv.gov

Vendor FEIN# DATE Signature X

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

FORM ID: WV-PRC-SR-001 2020/05 Date Printed: Apr 20, 2023 Page: 1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	EOI: Building 10 Holly Grove Renovation				0.00

Comm Code	Manufacturer	Specification	Model #	
81101508				

Commodity Line Comments:

Extended Description:

EOI: Building 10 Holly Grove Renovation

Date Printed: Apr 20, 2023 Page: 2 FORM ID: WV-PRC-SR-001 2020/05



WV DEPT. OF ADMINISTRATION

Building 10 Holly Grove Renovation CEOI 0211 GSD2300000008

Submitted by:

The Thrasher Group, Inc. April 20, 2023

THRASHER

April 20, 2023

Attn: Ms. Melissa Pettrey, Buyer West Virginia Department of Administration 2019 Washington St E Charleston, WV 25305

RE: West Virginia Department of Administration - Building 10 Holly Grove Renovation - CEOI 0211 GSD2300000008

Dear Ms. Pettrey and Members of the Selection Committee:

It is crucial that we put in the time and effort to maintain the historic buildings across the Mountain State. The West Virginia Department of Administration is doing its part by investing in the improvements of the Holly Grove mansion. The Holly Grove mansion, also known as Building 10, was constructed in 1815. To maintain the historic structure, an architectural and engineering evaluation and historic assessment is needed. Any time renovations or improvements are needed for a historic building, it must be treated with extreme care. Therefore, the West Virginia Department of Administration needs a partner well-versed in historic structures. The Thrasher Group, Inc. is that firm.

It will be no easy task to restore the three-story 5,300 square-foot building to its former glory, but Thrasher's cumulative knowledge and experience with historical renovations will enable us to work with you to efficiently identify project goals, establish accurate budgets, and develop successful design solutions. Our team has a superb track record of producing solid construction documents, getting projects competitively bid, administering the construction process, and ensuring projects are completed on time and within budget. We take a very hands-on approach, working by your side through the design process and keeping a close eye on construction progress. This allows for not only a more effective project, but ensures the historic preservation process is being handled appropriately.

To bolster the Thrasher staff, we have teamed with our long-term partner, Practical Preservation, as our Architectural Historian subconsultant. Practical Preservation is a small, woman-owned business with extensive experience in Section 106 reviews, architectural surveys, historic tax credit evaluation, and historic structure reports. This expertise will be a vital component for the success of Holly Grove's restoration.

In addition, Thrasher's Charleston office is just six minutes from the Holly Grove mansion. Our proximity to the Holly Grove mansion allows us to perform consistent monitoring of the project's progress. In addition, the Thrasher team is always available and easily accessible when the need arises to be on-site in an instant.

We have reviewed the project goals and are confident that we have the expertise that the West Virginia Department of Administration needs to see this project from concept to completion. We appreciate the opportunity to share our qualifications with you and look forward to showing how the Thrasher team can be your partner for the long haul.

Sincerely,

The Thrasher Group, Inc.

Craig Baker, ALEP

Principal and Project Manager

ADDENDUM ACKNOWLEDGEMENT FORM

SOLICITATION NO.: CEOI 0211 GSD2300000008

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification. Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

necessary revisions to my proposal, plans and/or specification, etc.
Addendum Numbers Received: (Check the box next to each addendum received)
X Addendum No. 1 ☐ Addendum No. 6 ☐ Addendum No. 2 ☐ Addendum No. 7 ☐ Addendum No. 3 ☐ Addendum No. 8 ☐ Addendum No. 4 ☐ Addendum No. 9 ☐ Addendum No. 5 ☐ Addendum No. 10
I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.
The Thrasher Group, Inc.
Company Authorized Signature
April 20, 2023
Date
NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Printed Name and Title) Craig Baker, ALEP
(Address) 600 White Oaks Blvd Bridgeport, WV 26330
(Phone Number) / (Fax Number) 304-624-4108 304-624-7831
(Email address) cbaker@thethrashergroup.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; that I am authorized by the Vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on Vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

The Thrasher Group, Inc.	
(Company) In B	_
(Signature of Authorized Representative)	
Craig Baker, ALEP, Principal 4/20/2023	
(Printed Name and Title of Authorized Representative) (Date)	
304-624-4108 304-624-7831	
(Phone Number) (Fax Number)	
cbaker@thethrashergroup.com	
(Email Address)	

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL OTHER CONTRACTS: 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: (1) the debt owed is an amount greater than onethousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. 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.

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.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-20-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: The Thrasher Group, Inc.	
Authorized Signature:	Date: April 20, 2023
State of West Virginia	•
County of Harrison, to-wit:	:
Taken, subscribed, and swom to before me this $\underline{20}$	0 day of <u>April</u> , 20 23.
My Commission expires July 7	. 20 _24.
AFFE SEAL HERE OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA Michele Underwood 243 Spence Drive	NOTARY PUBLIC Michelluclururou Purchasing Affidavit (Revised 07/07/2017)

Clarksburg, WV 26301 My Commission Expires July 07, 2024



300+

EMPLOYEES

- **36** Licensed Professional Engineers
- 10 Licensed Professional Surveyors
- 6 Licensed Professional Architects
- 2 Licensed Professional Landscape Architects

MAIN POINT OF CONTACT:

Craig Baker, ALEP Project Manager

cbaker@thethrashergroup.com

Cell: 304-669-3022 Office: 304-326-6388



YEARS

of delivering successful projects









Martinsburg

Weirton



OUR SERVICES

- **Architecture**
- **Utility Engineering**
- Site Engineering
- **Environmental**
- Survey
- **Transportation**
- **Construction Services**
- Geospatial

Diverse services that help communities grow.

THRASHER'S GOT IT



PRACTICAL PRESERVATION

Practical Preservation specializes in the identification, documentation and evaluation of historic resources. Our staff has vast experience in Section 106 reviews, National Register Nominations, architectural surveys, historic tax credit evaluations, historic structure reports, grant writing and management as well as downtown revitalization.

Practical Preservation is a small, woman-owned business dedicated to documenting and preserving historic structures. Located in North Central West Virginia, Practical Preservation provides historic preservation consulting services throughout the United States.

Practical Preservation remains a strong advocate for community revitalization and as such, donates 10% of profits each year to historic preservation efforts throughout the United States.



A critical step in meeting your goals is first ensuring we understand them. Thrasher's team has thoroughly reviewed the Expression of Interest request and is confident in our ability to deliver the highest-quality solutions to your problems. We are capable of meeting each goal/objective you have outlined and feel strongly that you will be satisfied with the outcomes you receive.

We understand your goals for the Building 10 Holly Grove Renovation project and will handle them in the following manner:

▶ GOAL 2.1

The Thrasher team will perform surveying of all existing building materials and systems to determine appropriateness for demolition, repair, or replacement. Thrasher's in-house construction estimator, Jim Decker, MBA, will assist the team in providing all initial cost estimating for the WV Department of Construction Administration options in the initial assessment report. Throughout this proposal, we have outlined our team's qualifications and experience on historically significant facilities.

▶ GOAL 2.2

Thrasher and Practical Preservation will work with the State Historic Preservation Office (SHPO) to evaluate what systems and interior and exterior finishes are needed or might be needed in the future. In addition, Thrasher's in-house MEP team, led by Ken Smith, PE, will work to incorporate a new mechanical and electrical system into the historic building to create a comfortable work environment for SHPO employees and guests. This is a familiar process for our team - Thrasher integrated modern mechanical and electrical systems into the historical Hutchinson House and the Stephenson House Historical Museum. A more detailed project description for these projects can be found on the following pages.

▶ GOAL 2.3

Both the Thrasher team and Practical Preservation have successfully worked closely with the General Services Division and the Division of Culture and History. The team is also well-versed in the U.S. Department of Interior Restoration Standards.

▶ GOAL 2.4

Thrasher's in-house architects have extensive experience and knowledge in producing construction documents and administering construction that complies with West Virginia purchasing and American Institute of Architects regulations and general conditions.









WVU PARKERSBURG Stephenson House

Historical Museum

Client Contact:

Ms. Senta Goudy, Executive Director 300 Campus Drive | Parkersburg, WV 26104 304-481-9819

In late 2015 Thrasher was selected by WVU Parkersburg to provide professional services for the recently acquired Stephenson House in Parkersburg. This valuable property, listed on the National Register of Historic Places as a Contributing Structure since 1980,

was in need of MEP upgrades, interior renovation, refinishing, a security system, ADA accessibility upgrades, new sidewalks, and stormwater management system. Thrasher performed an extensive survey and documentation of the existing conditions, produced 3D interior and exterior BIM Models of the entire structure, developed detailed scope-of-work bid documents in accordance with the Owner's budget, and bid the project. The project bid came in on target with the construction estimates prepared by Thrasher, and the project was awarded to a contractor that specialized in historic restoration.







Thrasher was hired to survey and assess the 100-year-old Hutchinson house, originally constructed by a coal baron for his family. We assisted the owners in applying for 'Contributing Property' status on the National Register of Historic Places. Our team also assisted in collecting and cataloging the rich history of the house. We researched public records and old periodicals, found antique postcards, interviewed surviving family, and people who had lived when it was converted into apartments for college

students. Then we were tasked with creating plans to demolish all non-original interior work and restore the historic exterior per the guidelines of NPS and SHPO. This included replacing the roof, repairing the windows, siding and trim, and re-building the porches. The exterior restoration project earned a 'Craftmanship Honor Award' from the West Virginia AIA. Subsequently we prepared plans to re-habilitate the interior. The first floor was restored for use as a library and museum by the public and the nearby university, while the second and third floors were rehabilitated into professional office space. This combined occupancy type created real challenges; requiring all new lighting, electrical and data wiring through-out the building, as well as the need for a fire alarm and sprinkler system.









Thrasher was hired to evaluate the property and develop plans for re-habilitating the structure into commercial spaces. At the exterior the roof and windows were repaired, and the envelope was sealed. Inside, the main floor was gutted of older renovation work and re-adapted into a vibrant West Virginia artisan store, while the second floor was re-worked into high-tech professional offices. We also created 3D models and renderings of the interior and exterior in an effort to generate interest in fund raising drives and securing grant monies.



COHEN BUILDINGRestoration and Reuse

Client Contact:

Ms. Heather Hudson, Executive Director 2 West Main Street Grafton, WV 26354 304-439-1997

The Cohen Building is a contributing building to The City of Grafton's Main Street Historic District. It was home to the City's first bank in 1873 and took on a variety of uses over the years. In an effort to find its next identity, Unleash Tygart is partnering with The Thrasher Group on a project to restore and reuse the space. As it currently stands, the building is a total of three levels. There are a mixture of proposed uses on the table, including dedicated office space, business incubation support spaces, and street-front retail.

















CITY OF GRAFTONInternational Mother's Day Shrine

Client Contact:

Mr. Kevin Stead, City Manager 1 W. Main Street | Grafton, WV 26354 304-265-1412 The project consisted of a complete restoration of the exterior façade of the historic shrine. Major components of the project included cleaning, repointing and sealing of the exterior masonry façade. Other work included a complete upgrade of the electrical service and wiring, replacement of interior lights and repairs to damaged plaster throughout the building. Replacement of the buildings rotted main first floor girders was also included.



JUDGE JOSEPH BARKER, JR. HOUSE Historic Structure Report

The Judge Joseph Barker, Jr. home is a stately Federal dwelling built ca. 1828 in Newport Township, Washington County, Ohio. Substantially built, it is assumed that the structure was constructed by the occupant's father, Col. Joseph Barker, Sr. who was a renowned craftsman and master mason. This structure is listed on the National Register of Historic Places under Criterion B for its association with Barker, Sr.

Practical Preservation teamed with The Thrasher Group as a sub for the Environmental Consulting Group (EGC) to produce a Historic Structure Report as a mitigation effort for the US Army Corps of Engineers.

The purpose of this report was to determine next steps for the historic structure, which had been added onto in the mid-19th and early 20th centuries. The team conducted a detailed documentation of the structure, producing measured drawings as well as conducted a material analysis of the mortar and paint samples to determine a more precise pattern of development.

The result of this investigation provided a path toward determining how to properly and sympathetically rehabilitate this historic structure.



PRACTICAL PRESERVATION



HAMPSHIRE MEMORIAL HOSPITAL Determination of Eligibility and Effect Reports

The Hampshire County Development Authority (HCDA) hired Practical Preservation to conduct a historic survey of the former Hampshire Memorial Hospital in Romney, WV. The HCDA desired to apply for a U.S. Environmental Protection Agency (EPA) Brownfields Clean-up Grant to abate hazardous materials inside the historic structure. Additionally, the Hampshire County Development Authority applied for CDBG funds (which is a program from the U.S Department of Housing and Urban Development) for demolition of the building. In order to meet the requirements of the two grants, an assessment of the resource eligibility is necessary under Section 106 of the National Historic Preservation Act of 1966.

After conducting a site visit and historic research, Practical Preservation recommended the former Hampshire Memorial Hospital is eligible for the National Register of Historic Places under Criterion A for its association with the development of post-war community hospitals as part of a national building campaign resulting from the Hill-Burton Act.

As a result of the State Historic Preservation Office concurring with the eligibility recommendation, Practical Preservation also authored a Determination of Effect report which recommended the project would have an Adverse Effect on the historic building. As such, Practical Preservation worked with the client and the SHPO to recommend mitigation strategies.



PRACTICAL PRESERVATION

PRESERVATION ALLIANCE OF WEST VIRGINIA

National Park Service Paul Bruhl G Rant/ Saving Historic Places Grant Monitor

Sandra Scaffidi oversees the statewide grant monitoring of the National Park Service's Paul Bruhl Grant through the Preservation Alliance of West Virginia. Ms. Scaffidi served as the primary point of contact to ensure that work completed with grant funds complied with the Secretary of the Interior's Standards and that the sites went through the Section 106 process.

Work included site visits and assessments, assisting in writing scopes of work, legal advertisements, contracts, providing contractor oversight and serving as an advocate and liaison for the Preservation Alliance of West Virginia.

Projects included roof replacement, window repair, masonry repointing, structural reinforcement, gutter rehabilitation and installation, drainage installations, etc.

2022 grant sites include:

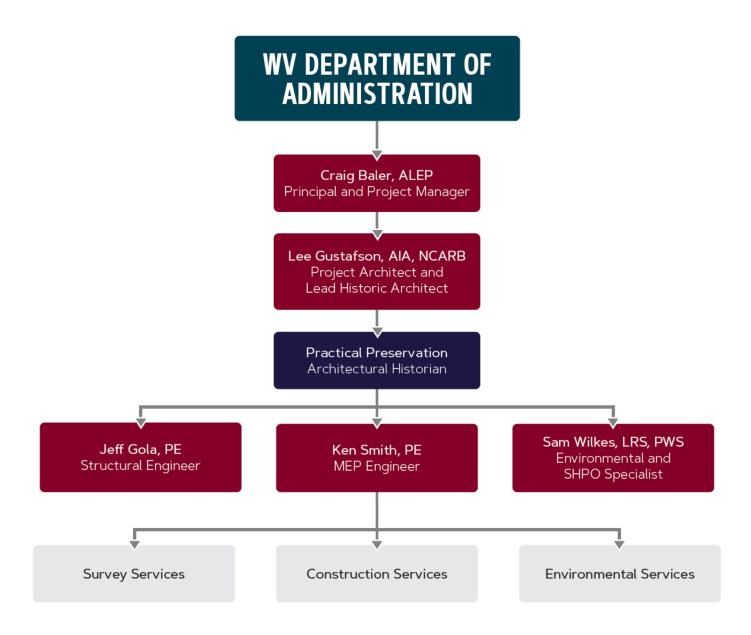
- > The former Dairy Barn at the West Virginia School for the Deaf and Blind, Hampshire County
- > Arthurdale Schools, Preston County
- > Hinton Hardware Building, Summers County
- The former Virginia Court of Appeals Library, Greenbrier County
- > Logan House, Randolph County
- > Cold Metal Building, Brooke County
- > Wheby Grocery, Mercer County





PRACTICAL PRESERVATION







Education Bachelor of Science, Architectural Engineering Fairmont State University

Advanced Certificate, Educational Facilities Planning San Diego State University

Certifications

- American Institute of Architects - Associate, West Virginia and National Chapters
- Accredited Learning
 Environment Planner (ALEP)
- Council of Educational Facilities
 Planner
- > West Virginia Energy Services Coalition
- The Education Alliance
 Business and Community for
 Public Schools Board of
 Directors

CRAIG BAKER, ALEP

PROJECT MANAGER AND PRINCIPAL

Craig Baker, ALEP is an experienced designer and manager with an extensive background working with clients to design, plan, and manage projects both large and small. As an Accredited Learning Environment Planner (ALEP), he has a special interest in the functionality and design of educational facilities.

Craig has worked on a wide variety of projects during his tenure at Thrasher. His knowledge includes a thorough understanding of industrial facilities, administrative office spaces, academic building design, government buildings, residences, medical facilities, and hospitality.

As manager of Thrasher's Building's and Facilities Market, Craig works hand-inhand with staff and clients to ensure projects remain on time and within budget. In addition to his strong technical skills, Craig's attention to client communication and responsiveness make him an excellent manager. He manages coordination of construction, detailed construction document preparation, bidding, construction management, and contract administration.

EXPERIENCE

West Virginia University Stephenson House Historic Renovation Principal | Wood County, WV

City of Grafton Mother's Day Shrine Historic Preservation Project Principal | Taylor County, WV

Doddridge County Commission Courthouse RenovationsPrincipal | Doddridge County, WV

Taylor County Courthouse Evaluation and RenovationsPrincipal | Taylor County, WV

Pendleton County Courthouse Remodeling and Facility Upgrades Principal | Pendleton County, WV

Cohen Building Restoration and Reuse Principal | Taylor County, WV

Grafton Housing Authority Elizabeth Cather Towers HVAC RenovationPrincipal | Taylor County, WV

Wetzel County Commission Shiben Historical Building Judicial Annex Renovations Principal | Wetzel County, WV

VA Building 7 RenovationsPrincipal | Harrison County, WV



Education

Bachelor of Science,

Architecture

University of Cincinnati

Registrations

Registered Architect:

- > West Virginia
- > Maryland
- > Virginia
- > Ohio
- > Pennsylvania

Certifications

- Member American Institute of Architects (AIA) - WV ChapterAIA Committee on Architecture for Historic Resources
- AIA Committee on Architecture for Education, Healthcare, and Justice
- National Council of Architectural Registration Boards (NCARB Certification)

LEE GUSTAFSON, AIA, NCARB

PROJECT ARCHITECT AND LEAD HISTORIC ARCHITECT

Lee Gustafson, AIA, NCARB is a tenured Project Architect with nearly 40 years of experience in project design and management. Lee has built a highly diversified portfolio of work throughout his career. This includes a wealth of historical projects, such as the Empire Bank historical restoration and the City of Grafton Mother's Day shrine preservation. These projects have landed Lee on the West Virginia State Historic Preservation Office's approved consultant list. Lee's knowledge of historical restoration protocol and permitting allows him to easily guide clients through the vast regulatory landscape associated with this type of work.

In addition to his historical architecture expertise, Lee has worked on countless academic facilities, athletic complexes, healthcare facilities, retail/commercial spaces, government and community buildings. Lee's expansive range of projects has challenged him to stay up-to-date on architectural trends so his clients are receiving cutting edge, eco-friendly designs that are feasible within budgetary and timeline constraints. His ability to concisely communicate with clients allows Lee to clearly identify project objectives and ensure that his designs are always well suited to the end-users' goals.

EXPERIENCE

City of Grafton Mother's Day Shrine Historic Preservation Historic Architect | Wetzel County, WV

Edel Building Historic Rehabilitation ProjectProject Architect | Harrison County, WV

Empire Bank Historic Rehabilitation ProjectProject Architect | Harrison County, WV

Taylor County Courthouse Window RestorationsProject Architect | Taylor County, WV

Wetzel County Commission Shiben Historical Building Judicial Annex Renovations Historic Architect | Wetzel County, WV

City of Weston Building Assessments Project Architect | Lewis County, WV

Federal Bureau of Investigations Office Renovations Project Architect | Berkeley County, WV

WV Board of Pharmacy New Office RenovationsProject Architect | Harrison County, WV

Fairmont State University Hunt Haught Hall Renovations
Project Architect | Marion County, WV



LEE GUSTAFSON, AIA, NCARB

PROJECT ARCHITECT AND LEAD HISTORIC ARCHITECT



West Virginia Board of Architects Public Registry

04/11/2023 04:13 PM

Page 1

LEE GUSTAFSON

Name: GUSTAFSON LEE

Credential ID:

Expiration Status: Not Expired
Renewal Date: 2022-06-01
Expiration date: 2023-06-30



Education

Bachelor of Science,
Civil Engineering
West Virginia University

Registrations

Professional Engineer:

- > West Virginia
- > Maryland

Certifications

- American Society of Civil Engineers
- American Society of Highway Engineers

JEFF GOLA, PE

STRUCTURAL ENGINEER

Jeff Gola, PE is an integral part of Thrasher's engineering team. He has nearly 25 years of experience in the industry, with a wide depth and breadth of knowledge. One of the many areas Jeff excels is in the structural engineering world. He has provided structural design and inspection for a number of project types, including utility work, sidewalks, dams, bridges, roadways, stormwater systems, and retaining walls. He has dedicated much of his career to understanding the structural elements that govern infrastructure projects. His methodical design process ensures that his work will withstand environmental stresses and pressures and that his projects remain safe, stable, and secure throughout their use.

Jeff has extensive experience in the utility world in particular. He has provided structural design and inspection for countless projects over the years. He has the ability to handle all types of environmental structures at wastewater treatment plants both aboveground and belowground. This includes, but is not limited to, holding tanks, retaining walls, clarifies, and sedimentation basins.

EXPERIENCE

Taylor County Commission Courthouse AnnexProject Manager | Taylor County, WV

Fairmont State University Natatorium Renovations Project Project Manager | Marion County, WV

Fairmont State University Engineering Building
Project Engineer | Marion County, WV

Grafton Housing Authority Roof Replacement and Retaining WallsProject Engineer | Taylor County, WV

Seneca Village Pison Site Development Project Engineer | Monongalia County, WV

City of Beckley Multi-Purpose Building and Plaza Project Engineer | Raleigh County, WV

Boy Scouts of America JW and Hazel Ruby Welcome Center Project Engineer | Fayette County, WV

Brooke County EMS Facility
Project Engineer | Brooke County, WV

Coalfields Community Development Corporation Black Diamond Reality Property VRP Project Engineer | Wayne County, WV

JEFF GOLA, PE STRUCTURAL ENGINEER

Name:	JEFFREY L. GOLA	
WV Professional Engineer:		
	PE License Status: Active	
	PE Issue Date: 05/30/2003	
	PE Expiration Date: 12/31/2024	
Continuing Education Claim:	Qualifying Hours from Last Renewal or Reinstatement: 30.00	
	Carryover Hours for Next Renewal: 0.00	
	Last Renewal or Reinstatement Date*: 12/23/2022	
WV Engineer Intern:	El Certification Number:	
	El Issue Date: 07/01/1998	
Primary Address of Record:		
Primary Employer of Record:	THE THRASHER GROUP, INC. 600 WHITE OAKS BOULEVARD PO BOX 940 BRIDGEPORT, WV 26330	



Education

Bachelor of Science,

Mechanical Engineering

West Virginia University

Registrations

Professional Engineer:

- > West Virginia
- > Virginia
- > Ohio
- > Kentucky

Affiliations

 American Society of Heating, Refrigerating, and Air Conditioning Engineers Member

KEN SMITH, PE

MEP ENGINEER

Ken Smith, PE has become a vital member of the Thrasher team with his impressive experience in mechanical engineering, project management, and construction administration. His skills in HVAC system design (heating, ventilation, and air conditioning), bidding and estimating, and energy efficiency have led to the success of numerous projects.

Ken utilizes notable leadership and communication skills as a Project Manager by coordinating with clients and engineers regarding project requirements. Additionally, he has extensive proficiency in designing HVAC systems for offices, schools, multifamily residential buildings, and other structures including water and wastewater facilities.

EXPERIENCE

State of West Virginia Building 23 Evaluation MEP Engineer | Raleigh County, WV

Hardy County Public Service District Office Building Project Engineer | Hardy County, WV

Glenville State College HVAC Repair MEP Engineer | Gilmer County, WV

Houston Coal Company Store Interior Restoration Phase I MEP Engineer | McDowell County, WV

Hatfield-McCoy Regional Recreation Authority Ashland Resort MEP Engineer | McDowell County, WV

Doddridge County Maintenance BuildingMechanical Engineer | Doddridge County, WV

Carl D Perkins Apartments Renovation MEP Engineer | Pike County, KY

Chapmanville Towers Senior Housing Renovation
MEP Engineer | Logan County, WV

McDowell County Schools Rooftop Units and HVAC Control Upgrades Mechanical Engineer | McDowell County, WV

Harrison County Commission Public Safety Building Mechanical Engineer | Harrison County, WV

KEN SMITH, PE MEP ENGINEER

Search: Details

Search: Details	
Name:	KENNETH E. SMITH
WV Professional Engineer:	PE License Number:
	PE License Status: Active
	PE Issue Date: 07/16/1992
	PE Expiration Date: 12/31/2024
Continuing Education Claim:	Qualifying Hours from Last Renewal or Reinstatement: 37.50
	Carryover Hours for Next Renewal: 7.50
	Last Renewal or Reinstatement Date*: 12/7/2022
WV Engineer Intern:	El Certification Number:
	El Issue Date:
Primary Address of Record:	
Primary Employer of Record:	THE THRASHER GROUP, INC. 300 ASSOCIATION DRIVE CHARLESTON, WV 25311



Education

Master of Science Environmental Science & Policy Johns Hopkins University

Bachelor of Science, Earth & Environmental Science Wilkes University

Registrations

- > Professional Wetland Scientist
- Licensed Remediation
 Specialist

Affiliations

> Society of Wetland Scientists

Trainings

- > SafeLand Trained, June
- > 2014
- > OSHA HAZWOPER
- > Training & 8 Hour annual refresher trainings
- > OSHA 10 Hour Construction
- Worker Training, October
- > 2020
- OSHA 30 Hour Construction Worker Training, November 2020
- > Wilderness First Aid, CPR & AED Training; November 2020
- Level I Fluvial Geomorphology, by David Rosgen

SAM WILKES, LRS, PWS

ENVIRONMENTAL AND SHPO SPECIALIST

Sam Wilkes, LRS, PWS is an Environmental Project Manager within Thrasher's Land Development Market. Sam is a Professional Wetland Scientist and a WVDEP certified Licensed Remediation Specialist. He brings over 23 years of consulting experience as a project manager and senior environmental scientist, providing technical support to watershed management, restoration, natural resource conservation, and hazardous materials programs. Sam is experienced at providing project oversight and managing field teams and contractors collecting wetland, stream quality, environmental media data, and general site condition data for site characterization. He regularly interacts with his clients and manages project budgets and staffing plans, while providing quality control review of project deliverables. Sam understands the importance of delivering projects on time and providing a proactive management style to his clients.

EXPERIENCE

WVDOH Black Betsy Phase I Cultural Resources Archaeology Study Project Manager | Putnam County, WV

Cabin Creek Healthcare System NEPA Environmental Assessment Project Manager | Kanawha County, WV

WV State University NEPA Environmental Assessment Project Manager | Kanawha County, WV

West Virginia Total Maximum Daily Load Development Environmental Consultant | Various Counties, WV

Kanawha County School Board Environmental Consultant | Kanawha County, WV

Kanawha County Regional Transportation Authority Environmental Project Manager | Kanawha County, WV

Coalfield Development Corporation Black Diamond Property WVVRP Site Remediation

Project Manager | Cabell County, WV

Colonial Place Assessment
Project Manager | Randolph County, WV

Hampshire County Development Authority Hospital Asbestos Abatement

Environmental Specialist | Hampshire County, WV

Wholesale Tire Site Characterization Project Manager | Harrison County, WV

Enrout Properties Morgantown Industrial Park Environmental Specialist | Monongalia County, WV

SANDRA **SCAFFIDI**

ARCHITECTURAL HISTORIAN

PROFESSIONAL OVERVIEW

Sandra Scaffidi is the owner and principal architectural historian of Practical Preservation. Sandra has over 20 years experience working with engineering firms, architectural design studios, non-profits and municipal governments and provides a comprehensive approach to historic preservation. With experience working with Section 106 Surveys, National Register Nominations, Historic Tax Credits and Historic Resource Reports, Sandra is passionate about using historic preservation to revitalize small towns and communities.

NATIONAL REGISTER NOMINATIONS

Mount Zion Baptist Church, Fairmont, WV

Researched and composed a comprehensive history of the Mount Zion Baptist Church, the first church in Fairmont established for Black Baptists in 1904. The church was redesigned in 1928 by Carl E. Barnett, the third Black architect registered in West Virginia. Nominated under Criterion A: Ethnic and Social History and Criterion C: Architecture for its Neo-Gothic Revival design.

Valley Furnace, Barbour County, WV

Conducted archival research and documented ca. 1855 iron furnace. Nominated under Criterion D: Non-Aboriginal Archaeology.

Waiteville School, Monroe County, WV

Conducted archival research and documented ca. 1950 school building in rural Monroe County. Nominated under Criterion A for its association with the development of Post War educational facilities in West Virginia.

ARCHITECTURAL SURVEY (SELECTED)

Three-County Survey, Mineral, Morgan and Hardy Counties, WV

Responsibilities included surveying each county to identify historic properties that retain integrity as well as compose a short historic context for each county. Includes approximately 450 historic resources.

Historic Survey, Paw Paw, Morgan County, WV

Responsibilities included the documentation of five historic properties.

Architectural Survey, Bellevue Borough, Allegheny County, PA

Responsibilities included the composition of a historic context, documenting approximately 2,000 resources using a GIS based system, evaluating each resource for NRHP Eligibility and the delineation of NRHP districts.

National Register District Update, Philippi, Barbour County, WV

Responsibilities included the documentation of historic properties within the existing historic district as well as North Philippi and coordinating the original addresses with the updated 911 addresses.

Viewshed Analysis of the Workman Branch Mine, Boone County, WV

Completed architectural documentation, composed narrative and provided an eligibility recommendation on a mid-20th century residential community.

Historic Resources Report for the Proposed Bump Bridge Replacement Project Along Proctor Creek Road, Wetzel County, WV.

Completed architectural documentation and provided an eligibility recommendations and documentation for 3 resources.

JOHN PITMAN

ARCHITECTURAL HISTORIAN

PROFESSIONAL OVERVIEW

John Pitman is a Preservation Assistant and designer with Practical Preservation. John has over twenty years of civil engineering experience in addition to his passion for historic preservation. Bringing an engineer's meticulous focus to every project, John is responsible for the graphic design, GIS mapping and assisting with data collection. He has provided his expertise on numerous projects for engineering firms, architectural design studios, non-profits and municipal governments. John appreciates the history and craftsmanship of historic properties.

NATIONAL REGISTER NOMINATIONS

Mount Zion Baptist Church, Fairmont, WV

Assisted in the documentation of the resource including developing mapping as well as conducting historic research (in progress).

Waiteville Community Center, Monroe County, WV

Assisted in the documentation of the resource including taking measured drawings, photographs, developing mapping as well as conducting historic research.

Old Iron Furnace, Barbour County, WV

Assisted in the documentation of the resource including developing mapping as well as conducting historic research.

ARCHITECTURAL SURVEY

Historic Survey, Paw Paw, Morgan County, WV

Responsibilities included the graphic design to be included in five historic property inventory forms.

Architectural Survey, Bellevue Borough, Allegheny County, PA

Responsibilities included documenting approximately 2000 resources using a GIS based system, evaluating each resource for NRHP Eligibility and the delineation of NRHP districts.

National Register District Update, Philippi, Barbour County, WV

Responsibilities included the documentation and graphic design of approximately 400 historic properties within the existing historic district as well as North Philippi and coordinating the original addresses with the updated 911 addresses.

HISTORIC STRUCTURE/ EFFECT REPORTS

Historic Structure Report, Newport Township, Washington County, OH.

Responsibilities included documenting ca. 1828 Federal style dwelling and developing a rehabilitation plan.

Hampshire Memorial Hospital Determination of Eligibility and Effect Report, Romney, WV

Completed survey, documentation and evaluation of post-war hospital. Provided eligibility recommendations and an effect analysis.

