



West Virginia Purchasing Division

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.

Header @ 1

List View

General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 1020610

Procurement Type: Central Purchase Order

Vendor ID:

Legal Name: THE THRASHER GROUP INC

Alias/DBA:

Total Bid: \$0.00

Response Date:

Response Time:

Responded By User ID:

First Name:

Last Name:

Email:

Phone:

SO Doc Code: CEOI

SO Dept: 0603

SO Doc ID: ADJ2200000012

Published Date: 3/21/22

Close Date: 4/6/22

Close Time: 13:30

Status: Closed

Solicitation Description:

Total of Header Attachments: 1

Total of All Attachments: 1



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

**State of West Virginia
 Solicitation Response**

Proc Folder: 1020610
Solicitation Description: EOI- Phase I Environmental Site Assessment-Emivest Hangar
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2022-04-06 13:30	SR 0603 ESR04042200000006070	1

VENDOR
 000000204787
 THE THRASHER GROUP INC

Solicitation Number: CEOI 0603 ADJ2200000012
Total Bid: 0
Response Date: 2022-04-04
Response Time: 09:43:48
Comments: N/A

FOR INFORMATION CONTACT THE BUYER

David H Pauline
 304-558-0067
 david.h.pauline@wv.gov

Vendor Signature X **FEIN#** **DATE**

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	EOI- Phase I Environmental Site Assessment- Emivest Hangar				0.00

Comm Code	Manufacturer	Specification	Model #
81101508			

Commodity Line Comments: N/A

Extended Description:

EOI- Phase I Environmental Site Assessment-Emivest Hangar per the attached documentation.

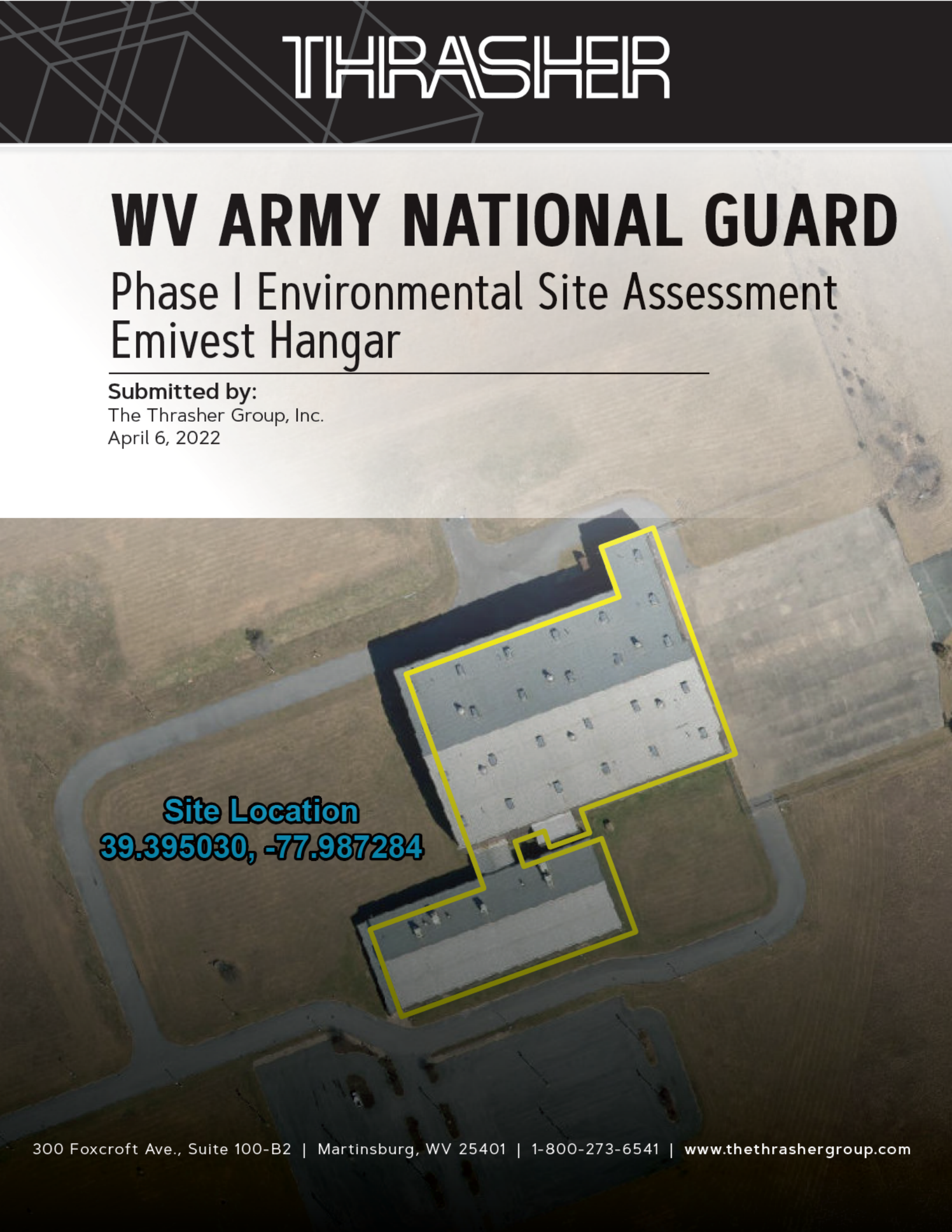
WV ARMY NATIONAL GUARD

Phase I Environmental Site Assessment Emivest Hangar

Submitted by:

The Thrasher Group, Inc.

April 6, 2022



Site Location
39.395030, -77.987284



COMPLEX PROJECTS
REQUIRE RESOLVE
THRASHER'S GOT IT

April 6, 2022

Attn: Mr. David Pauline, Buyer
david.h.pauline@wv.gov
304-558-0067

RE: WV Army National Guard - Phase I Environmental Site Assessment - Emivest Hanger

Dear Mr. Pauline and other members of the selection committee:

The WV Army National Guard is in need of an environmental consultant to provide the professional and technical services necessary to undertake a Phase I Environmental Site Assessment on the Emivest facility. This 92,500 square-foot mixed-use facility is located on 33 acres and was constructed as an aircraft manufacturer and office facility in 1997. As a West Virginia firm that strives to improve our state, The Thrasher Group is the right firm for the job.

As a full-service firm that specializes in far more than engineering, we encounter and successfully complete over 75 Environmental Site Assessments, yearly, in our everyday business. We will apply our knowledge and successful project approach to ensure that all of the requirements outlined by the WVANG are met on the Emivest Hangar site.

The Thrasher team has unparalleled knowledge of the region, with our Martinsburg, WV office located just minutes away from the project location. This ensures Thrasher personnel are constantly in your area and have a strong understanding of the region.

The Thrasher Group is confident that the approach to your goals we provide in our submission can be executed successfully by the team we have put together to meet the needs of the WV Army National Guard. We appreciate the opportunity to share our qualifications with you and we look forward to speaking further with you about this project to share our ideas.

Sincerely,
The Thrasher Group, Inc.

Samuel Wilkes, LRS, PWS
Environmental Project Manager

QUALIFICATIONS OVERVIEW



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

Main Point of Contact:

Samuel Wilkes, LRS, PWS
Environmental Project Manager
SWilkes@thetrashergroup.com
Cell: 304-931-8109
Office: 304-326-6356



5

OFFICES
in West Virginia:

Martinsburg
Bridgeport
Charleston
Beckley
Scott Depot



300+

EMPLOYEES

- 34** Licensed Professional Engineers
- 10** Licensed Professional Surveyors
- 6** Licensed Professional Architects
- 2** Licensed Professional Landscape Architects
- 1** Licensed Remediation Specialist



38

YEARS
of delivering
successful
projects

Diverse services that grow communities.

THRASHER'S GOT IT.

TECHNICAL EXPERTISE - OVERVIEW

The Thrasher Group is a multi-disciplinary architecture, engineering, and field services firm. Our team has a wide variety of technical capabilities in-house, with the ability to provide one-off services or a full suite of expertise that takes a project from concept to completion. Some of our core competencies are outlined below:



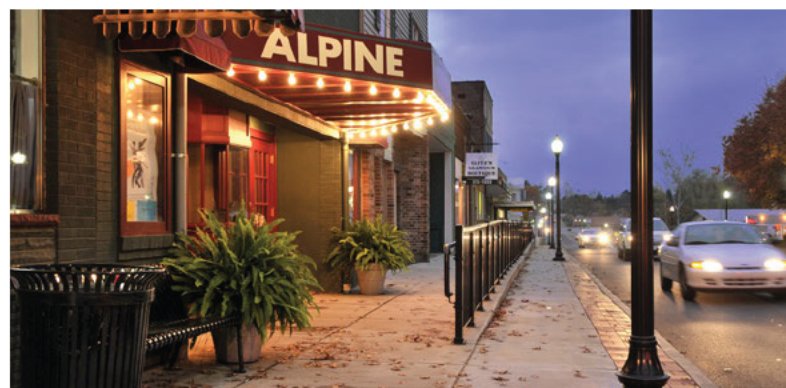
ENVIRONMENTAL



CIVIL ENGINEERING



STRUCTURAL ENGINEERING



PLANNING AND LANDSCAPE ARCHITECTURE



ARCHITECTURE



CONSTRUCTION SERVICES

TECHNICAL EXPERTISE - MEETING YOUR GOALS

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 WV Army National Guard Phase I Environmental Site Assessment Emivest Hangar project and will handle them in the following manner:

Goal 2.1 | Develop and Submit a Phase I ESA Report

Thrasher is very familiar with the Phase I ESA process, as we routinely perform approximately 75-100 of these investigations each year. Thrasher will complete a Phase I ESA and prepare a technical report documenting the findings for the subject property. The Phase I ESA will be completed by an environmental professional as defined by 40 C.F.R. § 312.10(b) and in general accordance with the protocol established by the American Society for Testing and Materials (ASTM) Standard Practices for Environmental Assessments: Phase I ESA Process ASTM Designation: E1527-21.

The Phase I ESAs will include, but not be limited to the following:

- » Ordering an Environmental Records search from a 3rd party firm such as EnviroSite or Environmental Data Resources (EDR) specific to the property address.
- » Filing a formal Freedom of Information Act (FOIA) Request to WVDEP pertaining to the property address.
- » Reviewing historical and current environmental records and documentation pertaining to the site and surrounding properties.
- » A field reconnaissance to identify potential environmental concerns and document the physical setting of the subject property.
- » Completing interviews with individuals knowledgeable about the subject property, including current and past operations.
- » Requesting Phase I ESA Questionnaires from the current owner, potential purchaser, or those knowledgeable of potential environmental site conditions.
- » Reviewing any information about the subject property provided by the client, (Previous Phase I/II ESAs, existing land use covenant, etc).
- » An overall analysis of data collected and reviewed during the assessment; and
- » Recommendations, if any, to conduct further assessments or work necessary due to Recognized Environmental Conditions (RECs).

Goal 2.2 | Records Review to Identify Environmental Conditions

Thrasher conducts records reviews in a two-pronged approach. First, we use a third-party service, Environmental Data Resources, Inc (EDR), to perform a standard records review of all the required federal, tribal, state and local government records at the appropriate search distances from the property or facility boundary. Secondly, we will file a FOIA request with the WV Department of Environmental Protection (WVDEP) to obtain any regulatory information on file with the various state agencies. Once Thrasher receives this information, we review and summarize it within the Phase I ESA report. The actual EDR Report and any relevant FOIA information provided by WVDEP is included in the Phase I ESA report as appendices.

TECHNICAL EXPERTISE - MEETING YOUR GOALS

Goal 2.3 | Records Review of Historical Property

Thrasher uses a third-party service, EDR, to obtain historical United States Geologic Survey (USGS) topography maps, aerial photographs, Sanborn Fire Insurance maps and City Directories. This information is reviewed by our Environmental Specialists/Environmental Professionals and summarized in the Phase I ESA report and included as appendices to the report.

Goal 2.4 | Performing an On-Site Reconnaissance

Thrasher will conduct an on-site reconnaissance of the property to specifically look for signs of petroleum hydrocarbon and hazardous materials use at the site. The indicators may include stained soils/surfaces, leaking storage tanks/drums, surface water discoloration and stressed/dead vegetation. The information obtained from government records may also shed light on past spills, violations or environmental cleanups at the site or adjacent properties.

Goal 2.5 | 2.5 Perform Interviews to Obtain Information Recognizing Environmental Conditions in Connection with the Property

Thrasher uses a standard questionnaire to perform interviews with owners, occupants and government officials to inquire about past site activities, usage of petroleum hydrocarbons or hazardous materials at the site. Additionally, we will inquire if these individuals are aware of any spills, violations or environmental cleanups that may have occurred on site or at adjacent properties. Site findings are summarized in the report and will include a photo log of observed site conditions.

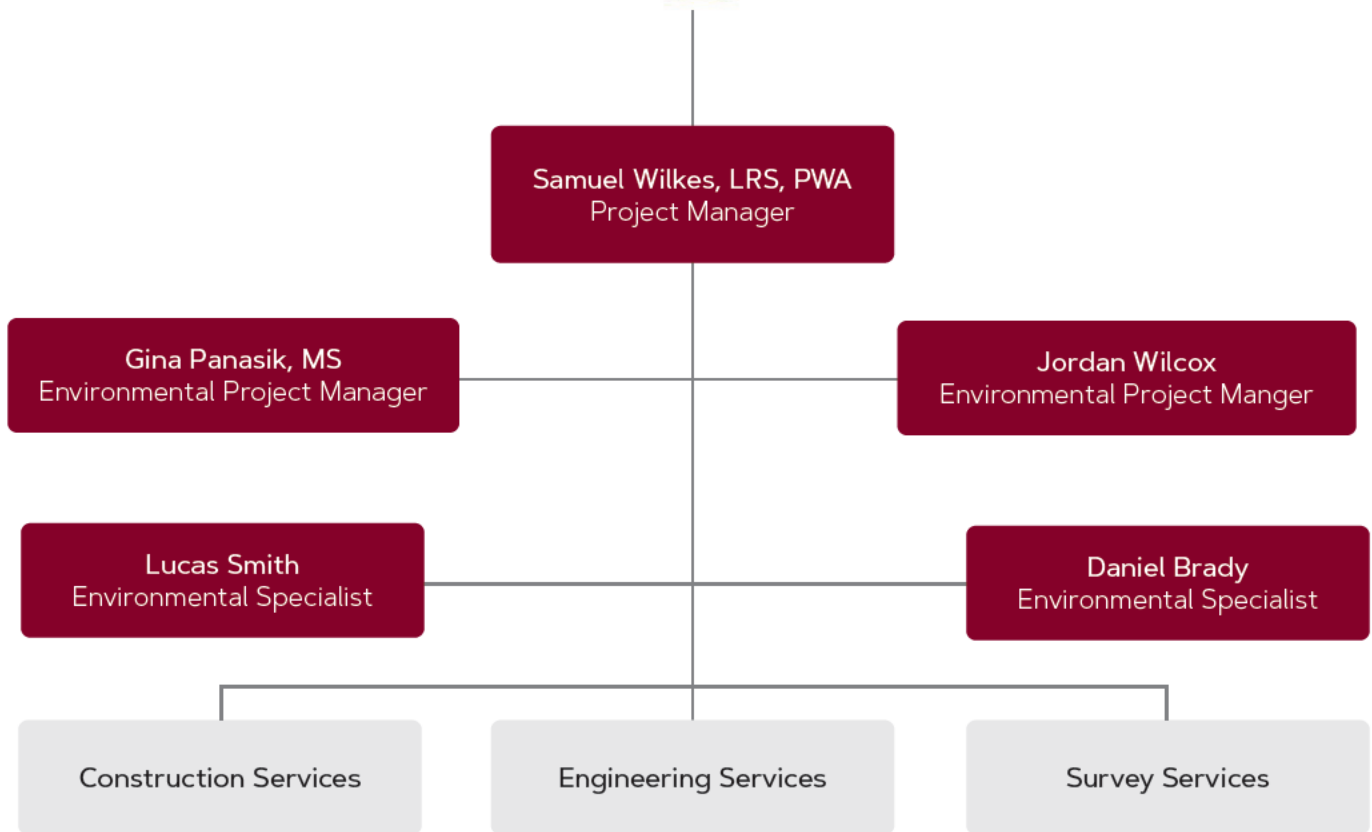
Goal 2.6 | Presentation of Evaluations and Reports to WVANG

Upon completion of the records review, interviews and site reconnaissance, Thrasher will prepare a Phase I ESA document in accordance with the ASTM E1527-21 guidance. The Phase I ESA report will summarize the findings of our investigation and our Environmental Professional will state our conclusions and recommendations. Our conclusions will clearly state our findings and if we have determined any: recognized environmental conditions, historic environmental conditions, controlled environmental conditions, de minimis conditions, vapor encroachment conditions or non-scope conditions are present on-site. Our recommendations will state if any additional investigation of recognized environmental conditions are suggested. Interview findings are summarized in the report and will included in the appendices.

Asbestos Building Survey and Lead Based Paint Inspections

Based on the structures age (constructed in 1997) and site-specific conditions, an Asbestos Building Survey and Lead Based Paint survey are not likely necessary for this site. However, if the records review or site reconnaissance identify suspected asbestos containing material, Thrasher can provide services in general accordance with the with the procedures contained in Title 64 Code of State Regulations Series 63 "Asbestos Abatement Licensing Rule" (64CSR63) Section 7, and the National Emission Standard for Hazardous Air Pollutants (NESHAPS), Title 40 Code of Regulations Part 61, Subpart M. If a Lead Based Paint Survey is deemed necessary, Thrasher can provide services in general accordance with the with the procedures contained in Title 64 Code of State Regulations Series 45 "Lead Abatement Licensing" (64CSR45).

STAFFING AND MANAGEMENT CAPABILITIES



SAMUEL WILKES, LRS, PWS

Environmental Project Manager



Education

Master of Science
Environmental Science & Policy
Johns Hopkins University

Bachelor of Science,
Earth & Environmental Science
Wilkes University

Registrations

- > Licensed Remediation Specialist
- > Professional Wetland Scientist
- > Transportation Worker Identification Credential

Affiliations

- > Society of Wetland Scientists

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

Coalfield Development Corporation WVVRP

Site Remediation

Role: Environmental Project Manager

- > Cabell County, WV

Raleigh County Commission Clear Fork Rails to Trails

Role: Environmental Project Manager

- > Raleigh County, WV

City of Bluefield

Exit 1 Site Development

Role: Environmental Project Manager

- > Mercer County, WV

Morgantown Industrial Park Phase I ESA

Role: Environmental Project Manager

- > Monongalia County, WV

Sutton Lake and Marina Phase I ESA

Role: Environmental Project Manager

- > Nicholas County, WV

Kanawha County School Board

Role: Environmental Consultant

- > Kanawha County, WV

WV State University NEPA Environmental Assessment

Role: Environmental Project Manager

- > Kanawha County, WV

Cabin Creek Healthcare System NEPA Environmental Assessment

Role: Environmental Project Manager

- > Kanawha County, WV

Credentials

*Society of Wetland Scientists
Professional Certification Program, Inc*

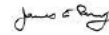
renews the designation

Professional Wetland Scientist

For

Samuel P. Wilkes

In recognition of all the professional requirements approved by the Society of Wetland Scientists Certification Renewal Program, and verified by the Society's Certification Renewal Review Panel. Professional Wetland Scientist Number [redacted] issued on 7/23/2003 and recertified on 2/14/2018. Due to recertify again by 7/23/2023.



James E. Perry, PhD, PWS
President



Pat Frost, PWS
Certification Renewal Chair



Renewal



West Virginia
Department of
Environmental Protection

WILKES, SAMUEL PETER
Licensed Remediation Specialist

Registration Number: 295



Director, Division of Land Restoration

10/01/2020 - 09/30/2022

Date Issued - Date Expires

JORDAN WILCOX

Environmental Project Manager



Education

Bachelor of Science,
Environmental Science
Alderson Broaddus University

Trainings

- > 40 Hours Hazardous Waste Operations and Emergency Response
- > 8 Hours OSHA Supervisor Training
- > 38 Hour Army Corps of Engineers Wetland Delineation Training Certification
- > SafeLand/ SafeGulf USA On-Site Safety 8-Hour Course

Jordan Wilcox currently serves as an Environmental Project Manager for the firm working with Thrasher's Environmental Division. Jordan graduated with a degree in Environmental Science and has over 10 years of experience in the environmental consulting industry. Utilizing a combination of education and industry experience Jordan effectively leads and manages the implementation of Thrasher's environmental service lines from start to finish for a wide range of projects and clients. Jordan's specific expertise includes stream and wetland delineations, National Environmental Policy Act (NEPA) compliance and coordination, permitting strategy development, environmental regulatory permitting, and water quality monitoring and reporting.

Jordan has a demonstrated ability to multi-task and to ensure the technical competence of the projects on which he works. Jordan has proven his ability to work with multiple layers of regulatory agencies simultaneously to advance projects at a rapid pace. His knack for exceeding client expectations through thorough planning, budgeting, and project coordination has made him a valuable member of the Thrasher Environmental Division.

Experience

Phase I Environmental Site Assessment

Automotive Dealership Service Center

Role: Environmental Project Manager
> Wood County, WV

Phase I Environmental Site Assessment

Automotive Service Center

Role: Environmental Project Manager
> Harrison County, WV

Phase I Environmental Site Assessment

Abandoned Wood Kiln Facility

Role: Environmental Project Manager
> Wayne County, WV

Phase I Environmental Site Assessment

Industrial Storage Facility

Role: Environmental Project Manager
> Washington County, PA

Phase I Environmental Site Assessment

Vacant Commercial Property

Role: Environmental Project Manager
> Monongalia County, WV

Phase II Environmental Site Assessment

Regional Commercial Airport

Role: Environmental Project Manager
> Harrison County, WV

GINA PANASIK, MS

Environmental Project Manager



Education

Master of Science,
Marine Biology
UNC Wilmington

Bachelor of Arts,
Biology
Specialty in Marine Biology
Boston University

Affiliations

- » Society of Wetland Scientists
- » Women's Energy Network

Trainings

- » Ohio LTAP NEPA Training
- » Delaware DNR and Delaware Center for the Inland Bays Livings Shorelines Workshop
- » Lorman Education Services: Streambank Stabilization Using Soil Bioengineering Treatments
- » Women's Energy Network: Risk Mitigation; Geotechnical Engineering within the Marcellus & Utica
- » Wetland Training Institute: Planning Hydrology, Vegetation, and Soils for Constructed Wetlands
- » The Swamp School: 40-hour Basic Wetland Delineation
- » Wilkes University Center for Continued Learning: Introduction to Hydric Soils

Gina Panasik has over 22 years of experience working in both the academic and private sector performing environmental research, field studies, and environmental permitting. She has experience in 10 states along the eastern seaboard, from Massachusetts to North Carolina and into Michigan. Gina's environmental work has included wetlands delineation and mitigation; NEPA Environmental Assessments and Categorical Exclusions; FERC Resource Reports; Phase I ESAs; soil sampling; groundwater sampling; Federal, state, and local environmental permitting; and rare, threatened, and endangered species surveys for bats and plants. Gina also has experience working with several Federal agencies on funding for projects including the FAA, FHWA, OSMRE, and the USDA RD and USDA RUS.

Gina has also worked with a number of established companies in the energy sector, including Antero, Shell, Chevron, Spectra, Williams, and Tesla. During this time, she developed permitting for pads and linear projects as well as solar fields.

Experience

Benedum Airport Authority New Terminal

Role: Permitting Specialist and
NEPA Document
> Harrison County, WV

Harrison County Commission Industrial Park

Role: Permitting Specialist and
NEPA Document
> Harrison County, WV

Hampshire County Development Authority Capon Bridge Industrial Access Road

Role: Permitting Specialist and
NEPA Document
> Hampshire County, WV

Rover Pipeline Wetland Delineations and Rare, Threatened, and Endangered Species Surveys

Role: Field Delineation Leader
and Trainer
> PA, OH

Eastern West Virginia Regional Airport NEPA Services

Role: Project Manager
> Berkeley County, WV

Yeager Airport General Aviation

Role: Permitting Specialist
> Kanawha County, WV

North Central West Virginia Airport Tree Clearing

Role: Environmental Project
Manager
> Harrison County, WV

LUCAS SMITH

Environmental Specialist



Education

Bachelor of Science
Environmental, Soil and Water
Science
West Virginia University

Certifications

- > Licensed Asbestos Inspector

Trainings

- > OSHA 40- Hour HAZWOPER Training
- > OSHA 10-hour Construction Certificate
- > UTV/ATV Online Training Certificate

Lucas Smith is an Environmental Technician I with Thrasher. He primarily works on Phase I ESAs for the Environmental Division but is cross trained on several tasks and topics within the Division. Lucas handles a host of Phase I Environmental Site Assessments, as well as other tasks involving sampling and Asbestos Inspections. Lucas has experience from his previous work involving stream monitoring and reporting; stream flow monitoring; and benthic, water and sediment sampling.

Lucas is a graduate of West Virginia University with a bachelor's degrees in environmental soil and water science. During his studies, he became proficient in soil profiling, aquatic and terrestrial ecology, environmental policy, and a variety of other topics. His critical thinking and hard work ethic make him a valued member of the Thrasher Environmental team.

Experience

Sutton Lake Marina & Boat Storage Lot Phase I ESAs

Role: Environmental Technician

- > Nicholas County, WV

Step toe & Johnson PLLC Building Phase I ESA

- > Role: Environmental Technician Harrison County, WV

Stormwater Drain

Quarterly Sampling

Role: Environmental Technician

- > Ohio County, WV

Black Diamond Site

Groundwater Well Sampling

Role: Environmental Technician

- > Cabell County, WV

DANIEL BRADY

Environmental Specialist



Daniel Brady is an Environmental Technician II with Thrasher. He primarily works with the land development group within the Environmental Division but is cross-trained on several tasks and topics within the Division. Daniel handles a host of remediation projects, as well as Phase I Environmental Site Assessments. He is experienced with GIS. Daniel has experience from his previous work experience with stream and wetland delineations; permitting; mitigation monitoring and reporting; stream flow monitoring; and benthic, water and sediment sampling.

Education

Master of Science
Environmental Science
Marshall University

Bachelor of Science
Environmental Science
Marshall University

Daniel is a graduate of Marshall University with bachelor and master's degrees in environmental science. During his studies, he became proficient in aquatic toxicology, aquatic and terrestrial ecology, environmental policy, and a variety of other topics. His critical thinking and problem-solving skills make him a valued member of the Thrasher Environmental team.

Registrations

> Licensed Pesticide/Herbicide
Applicator

Affiliations

> Society of Environmental
Toxicology and Chemistry
(SETAC)

Trainings

> OSHA 40- Hour HAZWOPER
Training
> OSHA 30
> OSHA 10
> Swamp School 40 Hour Basic
Wetland Delineation

Experience

**Coalfields Community
Development Corporation**

**Black Diamond Reality
Property VRP Project**

Role: Environmental Technician II
> Wayne County, WV

Raleigh County Commission

Clear Fork Rails to Trails

Role: Environmental Technician II
> Raleigh County, WV

**Confidential Client Erosion and
Sediment Inspections**

Role: Environmental Technician II
> Various Locations

City of Beckley

Former Landfill

Phase I ESA

Role: Environmental Technician II
> Raleigh County, WV

**Regional Economic Development
Partnership Moundsville Zinc
WVVRP Project**

Role: Environmental Technician II
> Marshall County, WV

**City of Parkersburg Elk Terminal
WVVRP Project**

Role: Environmental Technician II
> Wood County, WV

Enroute Properties

**Morgantown Industrial Park
Phase I ESAs**

Role: Environmental Technician II
> Monongalia County, WV

Tre Bell Ragazze

**Morgantown Industrial Park
Phase I ESA**

Role: Environmental Technician II
> Monongalia County, WV

PRIOR RELATED EXPERIENCE

ENROUT PROPERTIES, LLC Morgantown Industrial Park Phase I ESA

Client Contact:

Mr. Glen Adrian, Owner
466 Christy Street, Suite 2
Morgantown, WV 26505
304-598-5713

Thrasher was authorized by Adrian Enterprises to conduct five individual Phase I ESAs in and around the Morgantown Industrial Park (MIP). The MIP is an industrial park that is located across the Monongalia River from Morgantown, WV. The Phase I ESAs identified that the Morgantown Industrial Park (MIP) has been developed on the former Morgantown Ordnance Works (MOW). The MOW contained an active production facility from 1940 to 1958 by DuPont under an agreement with the US Military to produce or demilitarize munitions. The MOW consisted of a 100-acre manufacturing plant area, which had a six-acre disposal area associated with the plant, the Ordnance Works Disposal Area (OWDA). Contaminated materials from the manufacturing process were disposed in the OWDA which includes: a landfill, former lagoons, and contaminated soils/sediments. This resulted in its inclusion in the USEPA's Brownfields/Superfund National Priorities List (NPL) on 6/10/1986 which confirmed the need for remediation of the site. This resulted in a series of engineering controls being installed which includes a cap on the area and constructed treatment wetlands. Additionally, institution controls were implemented which includes groundwater restrictions, zoning for commercial use and prohibiting any disturbance of the landfill cap. This resulted in the delisting of the site from the NPL, but the engineering/institutional controls remain in place.



The Phase I ESA also identified that the remaining areas have been utilized as an industrial park since 1964, when Weston Chemical Company, Inc. purchased parcels of property from the MOW. They constructed two plants in what is now known as the MIP. The Borg-Warner Chemical Weston & Washington Plants, these plants are still currently in operation but are under different management by a company named SI Group. There have been several additional industrial facilities constructed within the MIP as well, including refuse disposal, concrete manufacturing, and numerous other light/heavy industrial companies. This has resulted in numerous aboveground storage tanks (ASTs), documented spills/cleanups, underground storage tanks (USTs), and hazardous waste generation in this time frame.

PRIOR RELATED EXPERIENCE

CLEAR MOUNTAIN BANK

Sutton Lake Marina Phase & Storage Facility I ESA

Client Contact:

Mr. Tim Stout, VP Commercial Lender
15 Sweetbriar Lane
Bridgeport, WV 26330
304-848-4101

Thrasher was authorized by Clear Mountain Bank to conduct two individual Phase I ESAs at the 29-acre Sutton Lake Marina and 6-acre Sutton Lake Marina Boat Storage Lot in Sutton WV. The marina is a popular recreational area that contains a public boat launch, rental boats, dock side gasoline for boats, and gift shop/restaurant amenities. The Phase I ESA identified the aboveground storage tank is in compliance with WVDEP regulations, however the piping runs to the fuel dock from the tank could not be verified to be dual walled.

The Sutton Lake Marina Storage area is a dry dock boat storage area for boat owners to over winter their boats. The Storage area had some scattered trash and debris that was cleaned up and disposed by Waste Management. Additionally, the local health department records were obtained to show that sewage storage tank was permitted and installed according to WVDHHR regulations. These follow up items were documented and updated in a follow up addendum to the Phase I ESA. Survey services were also conducted to confirm the property boundary at the Storage Lot facility.



PRIOR RELATED EXPERIENCE

TRE BELLE RAGAZZE, LLC 2080 Rail Street Phase I ESA

Client Contact:
Mr. David Lorenze, Owner
1399 Stewartstown Road, Suite 150
Morgantown, WV 26505
304-413-4350



Thrasher was authorized by Tre Belle Ragazze to conduct a Phase I ESA on a parcel within the MIP. The site was previously used as a maintenance, storage, and rental facility for heavy duty equipment. The Phase I ESA identified that potential contamination that occurred in the gravel parking lot area had been removed and replaced with clean fill, although no official documentation could be obtained to verify this. The Phase I ESA identified potential Vapor Encroachment Conditions (VEC) that had been identified in previous ESAs on the property, it was recommended that all potential sources for vapor encroachment be sealed to minimize vapor encroachment in the office building area of the facility. The site is currently occupied by a national vehicle rental company.

CITY OF BECKLEY Former Landfill Phase I ESA

Client Contact:
Mr. Rob Rappold, Mayor
409 S. Kanawha Street
Beckley, WV 25802
304-256-1768



Thrasher was authorized by the City of Beckley to conduct a Phase I ESA at the former Beckley landfill. The Phase I ESA identified that several years of unregulated dumping practices had occurred on site resulting in a multitude of potentially hazardous wastes on site and potential contamination from an active gun range on site. The Phase I ESA recommended that further site investigation should occur to assess the extent of potential contamination to conclude the best remedial action that needed to occur in order for the site to be remediated and redeveloped. The site has since been purchased by the New River Gorge Regional Development Authority with the intention of remediating the property for use as a recreational area for public use.

REFERENCES



Enrout Properties

Mr. Glen Adrian, Owner
466 Christy Street, Suite 2
Morgantown, WV 26505
304-598-5713

Clear Mountain Bank

Mr. Tim Stout, VP Commercial Lender
15 Sweetbriar Lane
Bridgeport, WV 26330
304-848-4101

Tre Belle Ragazze, LLC

Mr. David Lorenze, Owner
1399 Stewartstown Road, Suite 150
Morgantown, WV 26505
304-413-4350

City of Beckley

Mr. Rob Rappold, Mayor
409 S. Kanawha Street
Beckley, WV 25802
304-256-1768



THRASHER