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Header 1

List View

General Information

Procurement Folder: 1381376

Procurement Type: Central Contract - Fixed Amt

Vendor ID: 000000204787

Legal Name: THE THRASHER GROUP INC

Alias/DBA:

Total Bid: \$0.00

Response Date: 04/05/2024

Response Time: 9:13

Responded By User ID: Thrasher

First Name: Anjelica

Last Name: D'Annunzio

Email: adannunzio@thethrasher.org

Phone: 304-624-4108

SO Doc Code: CEOI

SO Dept: 0310

SO Doc ID: DNR2400000006

Published Date: 4/3/24

Close Date: 4/5/24

Close Time: 13:30

Status: Closed

Solicitation Description: A&E - South Charleston New Boat Launch Facilities

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: 1381376
Solicitation Description: A&E - South Charleston New Boat Launch Facilities
Proc Type: Central Contract - Fixed Amt

Solicitation Closes	Solicitation Response	Version
2024-04-05 13:30	SR 0310 ESR04052400000005831	1

VENDOR
000000204787
THE THRASHER GROUP INC

Solicitation Number: CEOI 0310 DNR2400000006
Total Bid: 0
Response Date: 2024-04-05
Response Time: 09:13:46
Comments:

FOR INFORMATION CONTACT THE BUYER
Joseph E Hager III
(304) 558-2306
joseph.e.hageriii@wv.gov

Vendor		
Signature X	FEIN#	DATE

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

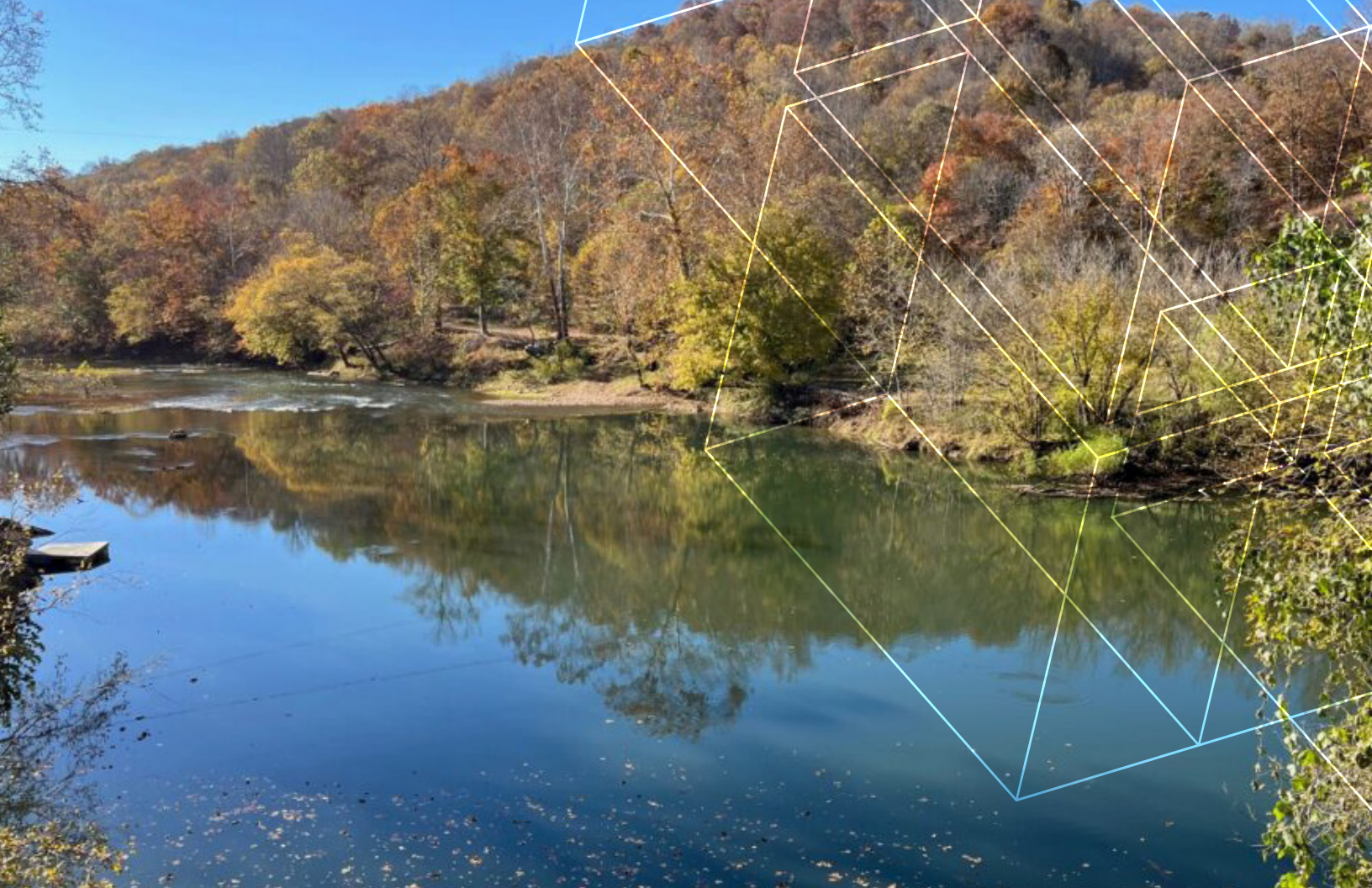
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Civil engineering				0.00

Comm Code	Manufacturer	Specification	Model #
81101500			

Commodity Line Comments: N/A

Extended Description:

Design and Contract Administration of South Charleston Boat Launch Facilities New Construction.



THRASHER

WEST VIRGINIA DIVISION OF NATURAL RESOURCES

South Charleston New Boat Launch Facilities
CEOI 0310 DNR2400000006

Submitted by:

The Thrasher Group, Inc.
April 5, 2024

April 5, 2024

Attn: Mr. Joseph E Hager III, Buyer
Department Of Administration — Purchasing Division
2019 Washington St. E
Charleston, WV 25305

RE: West Virginia Division of Natural Resources — South Charleston New Boat Launch Facilities

Dear Mr. Hager and Selection Committee Members:

The West Virginia Division of Natural Resources is planning to construct a new boat ramp and related facilities in South Charleston. The space will include an ADA accessible ramp along with parking spots for tow vehicles and trailers. With services ranging from site work and civil engineering to environmental services and survey, the WVDNR needs a partner who is equipped to handle a wide variety of tasks in order to make this project a reality. The Thrasher Group is the right firm for the job.

We have assembled a team that has experience with dock and ramp design across the region. Over the past several years, Thrasher has planned and designed boating facilities along the Elk River, Monongahela River, Little Coal River, Kanawha River, and tributaries of the Ohio River providing direct boating access to the Ohio River. We have a deep understanding of the engineering design and environmental permitting of these facilities and the opportunities and challenges associated with providing an economical, efficient, and flood resistant facility.

Our team understands the importance of easy water access for the WVDNR and how a well-designed facility can make your job easier. Our team is eager to be involved in this project, and we appreciate the opportunity to share our qualifications with you. We look forward to discussing how The Thrasher Group can help you create a successful river access point and parking facility for the West Virginia Division of Natural Resources.

Sincerely,
The Thrasher Group, Inc.



RJ Hovatter, PE
Project Manager



300+

EMPLOYEES

- 36 Licensed Professional Engineers
- 10 Licensed Professional Surveyors
- 7 Licensed Professional Architects
- 3 Licensed Professional Landscape Architects

MAIN POINT OF CONTACT:

Richard 'RJ' Hovatter
 Project Manager
 rhovatter@thethrashergroup.com
 Cell: 304-669-6848
 Office: 304-205-8809



40+

YEARS

of delivering successful projects



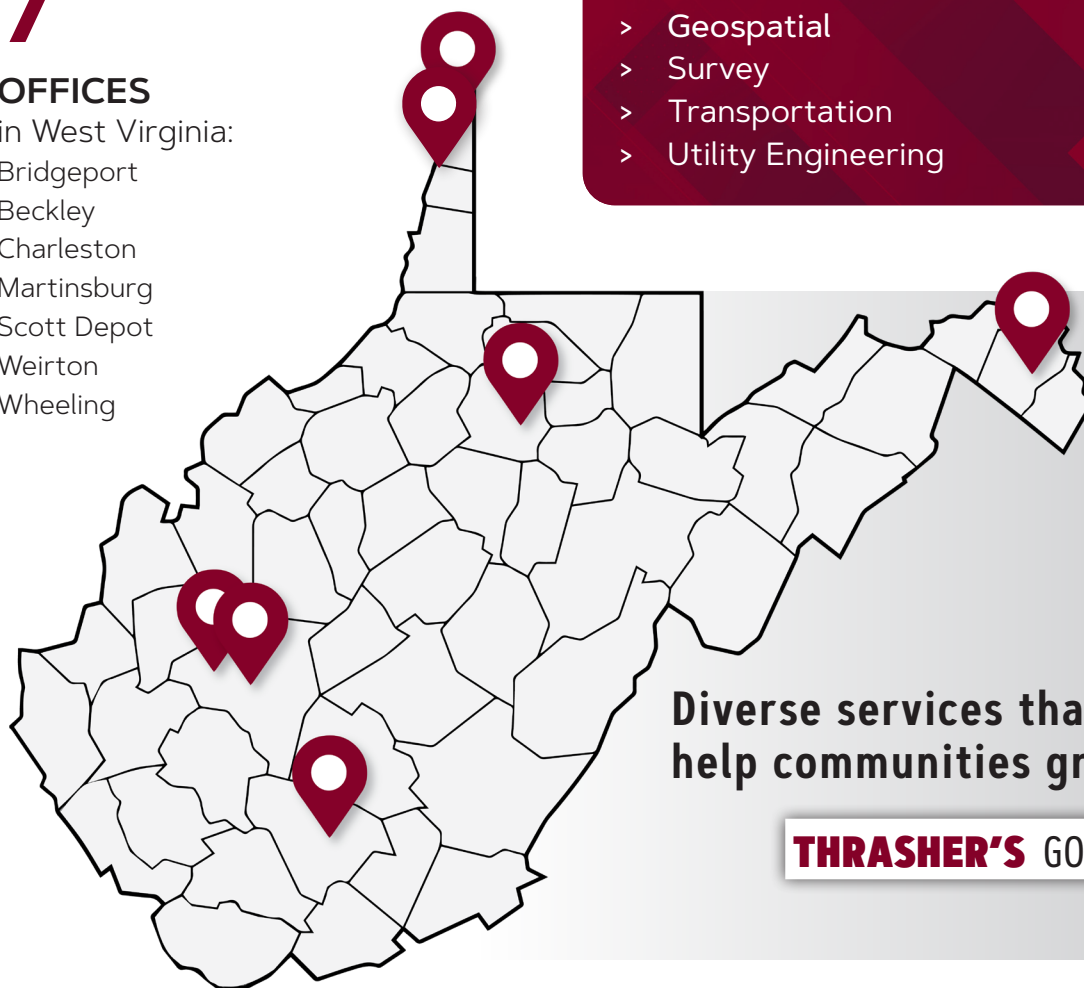
7

OFFICES

in West Virginia:
 Bridgeport
 Beckley
 Charleston
 Martinsburg
 Scott Depot
 Weirton
 Wheeling

OUR SERVICES

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



Diverse services that
 help communities grow.

THRASHER'S GOT IT

A critical step in meeting your goals is first ensuring we understand your vision for the project. Thrasher's team has thoroughly reviewed the expression of interest request and is confident in our ability to deliver the highest-quality solutions for your needs. 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 new boat launch facilities in South Charleston and will handle them in the following manner:

► GOAL/OBJECTIVE 1

The Thrasher Group can provide the West Virginia Division of Natural Resources will all of the services required. This will begin with a review of the program for the facility, along with a review of existing site conditions. Communication with all stakeholders will be key to align project expectations with the budgetary, timeline, and physical constraints of the project.

► GOAL/OBJECTIVE 2

As a full-service architecture and engineering firm, Thrasher can provide all necessary services for this project. Our team can handle everything from site design and engineering to survey and environmental issues that may arise. We will perform all work in accordance with the WVDNR's needs and objectives, maintain all current laws and codes, and also adhere to your budget constraints. Details on Thrasher's approach to budget management can be found later in this proposal.

► GOAL/OBJECTIVE 3

Construction administration always plays a major role in Thrasher's full-service approach. This is a piece that we feel is important to offer for every project. Our philosophy has proven time and time again to be incredibly successful as the team at Thrasher consistently bids more projects than any other A/E firm in the state. Thrasher has the competent professionals your team needs to ensure your project is constructed correctly and functions as designed.



Thrasher will keep your project goals in mind throughout the process. We will address each in turn, working directly with the WVDNR to meet your needs with the project approach outlined below. Thrasher will conduct design review meetings with your team at each phase of the process, making sure we are keeping with the overall intention of the project.

Our general steps for project management are as follows:

Step 1 - PROJECT SCOPING

Our project manager will meet with you to review the goals and objectives for the project to establish a clearly defined scope of work. At this time we understand at a high level the project will involve planning, design, permitting, and construction administration. The details of our involvement in each of these categories will be flushed out in this meeting to set clear expectations on our role throughout the project.

Step 2 - FIELD WORK

Thrasher's engineering team will perform a site visit to review existing conditions and identify opportunities and constraints associated with the design of this project. This assessment will involve documenting existing conditions and allowing our team to lay eyes on the project first hand. Our surveyors and mapping group will establish base mapping for the design of this project during this phase by locating existing features, utilities, ordinary high water mark levels, and water levels at the time of survey. Our survey team will also clearly identify the flood elevations in the area.

Step 3 - CONCEPTUAL DESIGN

Thrasher will prepare conceptual designs for the project that meet the identified goals and objectives for the project. These designs will illustrate different alternatives that are possible to meet these goals and objectives. Each conceptual design will be

presented to the client and a preliminary opinion of construction cost will also be presented at this time to assist with the evaluation of each option. During the conceptual design phase Thrasher will also identify any specialized studies or permits that would be associated with the construction of this project.

Step 4 - CONSTRUCTION DOCUMENTS & PERMITTING

Thrasher will coordinate with the WVDNR to identify and submit the necessary permits based upon the selected design. We will run permitting process in parallel with the final design as much as possible in an effort to save time throughout this phase.

We will assist the WVDNR and stakeholders in preparation of the bid documents and will attend pre-bid meetings and assist in issuance of addenda.

Step 5 - BID PROCESS

Thrasher will assist the WVDNR and stakeholders in preparation of the bid documents and will attend pre-bid meetings and assist in issuance of addenda.

Step 6 - CONSTRUCTION ADMINISTRATION

Thrasher will manage the construction process by assisting the WVDNR in submittal reviews, pay applications reviews, change order reviews. Additionally our project manager will coordinate progress meetings where issues are brought up and resolved and progress is tracked through scheduling submitted by the contractor. The project team will also provide periodic inspections of the project to confirm the construction meets the expectations set forth in the contract documents.

Step 7 - PROJECT CLOSE OUT

Upon completion of the project, the Thrasher team will work with the General Contractor to assure that all closeout documents are provided and that the facility is fully complete and functional at turn over.

WEST VIRGINIA DNR

Sam Rich, PLA
Principal

RJ Hovatter, PE
Project Manager

Marcus Carnegie, PLA, LEED AP
Landscape Architect

Sam Wilkes, LRS, PWS
Environmental Scientist

Aaron Rawe, PS
Survey Manager

Amanda Cheuvront, AIA, NCARB
Project Architect

Additional In-House Services



SAM RICH, PLA

PRINCIPAL

Education

Bachelor of Science,
Landscape Architecture
West Virginia University

Registrations

Professional Landscape Architect:

- > West Virginia
- > Virginia

Affiliations

- > American Society of Landscape Architects
- > 2022 Class of Generation Next 40 Under 40

PROFESSIONAL OVERVIEW

Samuel Rich, PLA, is a Project Manager at The Thrasher Group working in the Land Development Market. His role includes overseeing the design process for a variety of land development and planning projects in the commercial, residential, municipal, and industrial sectors. His team works with clients to take projects from the development stages all the way through construction, providing site evaluation, master planning, estimating, project marketing, and final design services.

Before his time at Thrasher, Sam spent three years in the landscape design/build industry working on a variety of projects involving the beautification of the outdoor environment for both residential and commercial spaces. He also held an internship position with the District of Columbia Office of Planning where he oversaw the historic restoration design of 10 Downtown D.C. pocket parks under National Park Service jurisdiction.

EXPERIENCE

WV Division of Natural Resources Elk River Boating Access

Landscape Architect | Kanawha County, WV

Hatfield-McCoy Regional Recreation Authority Trails Welcome Center

Landscape Architect | Mercer County, WV

City of Smithers Riverfront Park Redevelopment

Project Manager | Fayette County, WV

Boy Scouts of America New River Trek

Landscape Architect | Fayette County, WV

Boy Scouts of America JW and Hazel Ruby Welcome Center

Project Manager | Fayette County, WV

Boy Scouts of America JW Marriott JR Leadership Center

Landscape Architect | Fayette County, WV

Ashland Scenic Campground, LLC Ashland Resort Master Plan

Project Manager | McDowell County, WV

West Virginia Visitor Center Conceptual Plan and Feasibility Study

Project Manager | Cabell County, WV

Canal Place ADA, Pedestrian, and Bikeway Improvements

Landscape Architect | Allegany County, MD

Loch Lynn Heights Boardwalk & Signage

Landscape Architect | Garrett County, MD



RJ HOVATTER, PE

PROJECT MANAGER

Education

Bachelor of Science,
Civil Engineering
Fairmont State University

Registrations

Professional Engineer:

- > West Virginia
- > Pennsylvania

Certifications

- > Level I Rosgen Natural Stream Construction
- > Level II Rosgen Natural Stream Construction
- > HEC—RAS Operator Training Short Course

Trainings

- > MSHA Training

PROFESSIONAL OVERVIEW

Richard 'RJ' Hovatter, PE, is an experienced Project Manager in Thrasher's Land Development Market. He brings expertise in a range of civil engineering work, including site design, slip repair, well pad design, pipeline routing, stormwater management, utility extensions, and Abandoned Mine Land reclamation. He has spent a large portion of his career evaluating and solving problems for both public and private clients, developing feasible, sustainable, and economically friendly solutions.

During his time at Thrasher, RJ has solidified his expertise in site development. His hands-on experience and diverse portfolio of work have given him insight into the challenges that come with these projects. He looks at a project site with a thorough understanding of the terrain, can identify potential issues with proposed designs, and develop unique solutions for his clients.

EXPERIENCE

Hatfield-McCoy Trails Ivy Branch Boat Launch
Project Manager | Boone and Lincoln Counties, WV

**Marion County Economic Development Authority & WVDNR
Palatine Park Master Plan & Improvements**
Project Engineer | Marion County, WV

West Virginia University Beechurst Avenue Parking Lot
Project Manager | Monongalia County, WV

Riverfront 47 Development
Project Manager | Allegheny County, PA

City of Ripley Riverbank Stabilization
Project Manager | Jackson County, WV

Hatfield-McCoy Trails Ivy Branch Phase II
Project Manager | Boone and Lincoln Counties, WV

Ashland Scenic Campground, LLC Ashland Resort AML Project
Project Manager | McDowell County, WV



MARCUS CARNEGIE, PLA, LEED AP

LANDSCAPE ARCHITECT

Education

Bachelor of Science,
Landscape Architecture
West Virginia University

Registrations

Professional Landscape Architect:

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

Certifications

- > LEED AP

Trainings

- > ADA Accessible Routes
- > Solar Systems
- > Site Safety
- > Administering the Construction Project

PROFESSIONAL OVERVIEW

Marcus Carnegie, PLA, LEED AP, is a Landscape Architect within The Thrasher Group's Land Development Market. Marcus is an innovative professional with a wide array of occupational diversity. His role at Thrasher includes project management for parks and recreation facilities, corporate and retail centers, residential developments, streetscape enhancements, and rail trail upgrades. He has also worked on downtown redevelopment master plans, park designs, native plant restorations, and highway beautification projects.

His planning experience includes project sites ranging in size from one-third of an acre to hundreds of acres. By working on projects with such a wide range of scales, Marcus can develop final design solutions that meet budgetary constraints and satisfy the interests of multiple stakeholder groups. He fits the Thrasher model of providing turn-key services by overseeing projects from their early design development phases through the survey, permitting, bidding, and construction phases.

EXPERIENCE

West Virginia Division of Natural Resources Big Chimney Boat Ramp
Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Blue Creek Boat Ramp
Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Clendenin North Boat Ramp
Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Clendenin South Boat Ramp
Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Coonskin Boat Ramp
Landscape Architect | Kanawha County, WV

Town of Monongah Boat Launch Ramp
Landscape Architect | Marion County, WV

City Park Kayak Launch
Landscape Architect | Taylor County, WV

Ashland Scenic Campground, LLC Ashland Resort Master Plan
Landscape Designer | McDowell County, WV

City of Ripley Mixed-Use Development
Project Manager | Jackson County, WV



SAM WILKES, LRS, PWS

ENVIRONMENTAL SCIENTIST

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
- > OSHA HAZWOPER
- > 1910.120/1926.65; 40 Hour Training & 8 Hour annual refresher trainings
- > OSHA 10 Hour Construction Worker Training
- > OSHA 30 Hour Construction Worker Training
- > Wilderness First Aid, CPR & AED Training
- > Level I Fluvial Geomorphology

PROFESSIONAL OVERVIEW

Sam Wilkes, LRS, PWS, is an Environmental Project Manager within Thrasher's Land Development Market. He 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. He understands the importance of delivering projects on time and providing a proactive management style to his clients.

EXPERIENCE

Raleigh County Commission Clear Fork Rails to Trails
Project Manager | Raleigh 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 Board of Education
Environmental Consultant | Kanawha County, WV

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

Hampshire County Development Authority Hospital Asbestos Abatement
Environmental Lead | Hampshire County, WV

Sleepy Hollow Residential Development
Environmental Lead | Putnam County, WV

Wholesale Tire Site Characterization
Environmental Lead | Harrison County, WV

City of Bluefield Exit 1 Site Development
Project Manager | Mercer County, WV



AARON RAWE, PS

SURVEY MANAGER

Education

Associates of Science,
Surveying Technology
Glenville State College

Registrations

Professional Surveyor:
> West Virginia
> Kentucky

Affiliations

> West Virginia Society of
Professional Surveyors

Certifications

> Safeland
> OSHA Training
> First Aid and Medical
Emergency Action Procedure

PROFESSIONAL OVERVIEW

Aaron Rawe, PS, serves as a Survey Project Manager for Thrasher working out of the Bridgeport office. His experience covers various aspects of surveying, including routing, as-builts, preliminary, construction stakeout and boundary of construction management. He is experienced both in the field and orchestrating projects behind the scenes. He brings over six years of pipeline and asset management experience to the team.

As part of his management role, Aaron also meets with project stakeholders, area residents, local utility companies, and the project engineers to ensure that schedules are being met and to regularly update all parties on construction status. Additionally, he is progressively responsible for the coordination of field crews, data collection, site layouts, ALTA surveys, subsidence and topographic surveys.

Aaron also assists in the management of the Mapping Department here at Thrasher. He is responsible for the coordination between photogrammetrist and field crews in helping determine the placement of photo targets and items to be located for photo control. He helps process and QA, QC all data coming in from the field before delivering it to the photogrammetrist to use for the air trig of the projects.

EXPERIENCE

Boy Scouts of America JW and Hazel Ruby Welcome Center
200 Acre Site Survey, Topographic, and Utility Surveys
Survey Manager | Fayette County, WV

WV I-81 As-Built
Survey Manager | Berkeley County, WV

Metro Towers Topographic, Control and Property Location Surveys
Survey Manager | Monongalia County, WV

Morgantown Transfer Station Topographic and Construction Layout
Field Surveyor | Monongalia County, WV

Ruby Memorial Hospital Topographic and Utility Location Surveys
Survey Manager | Monongalia County, WV

Williams Field Services Oak Grove
Field Surveyor | Marshall County, WV



AMANDA CHEUVRONT, AIA, NCARB

PROJECT ARCHITECT

Education

Master of Science,
Architecture
University of North Carolina at
Charlotte

Bachelor of Science,
Architectural Engineering
Fairmont State University

Registrations

Professional Architect:
> West Virginia
> Virginia

Certifications

> NCARB Certificate

Affiliations

> Member – American Institute
of Architects (AIA) – WV
Chapter

Trainings

> AIA West Virginia's AIA Safety
Assessment Program Training

PROFESSIONAL OVERVIEW

Amanda Cheuvront, AIA, NCARB, is a highly talented Project Architect with a portfolio ranging from small interior renovations to large campus planning endeavors. Over the past decade, Amanda has been involved with numerous commercial building and healthcare projects and specializes in educational facility design.

Her experience has included all facets of project development, including client relations, design proposals, presentations, programming, project coordination, marketing, feasibility studies, and construction administration. Her versatility and knowledge working throughout the Mid-Atlantic region makes her a great manager and a powerful addition to any team.

EXPERIENCE

Boy Scouts of America Bunkhouse and Dining Hall

Project Architect | Fayette County, WV

Boy Scouts of America Fenneman Hall

Project Manager | Fayette County, WV

CAMC Teays Valley Hospital Intensive Care Unit Addition

Project Manager | Kanawha County, WV

CAMC Teays Valley Hospital Operating Suite Addition and Renovation

Project Manager | Kanawha County, WV

CAMC Teays Valley Hospital Master Planning

Project Manager | Kanawha County, WV

CAMC Teays Valley Hospital Endoscopy Renovation

Project Manager | Kanawha County, WV

Camden Family Health Dental Suite Renovations

Project Manager | Kanawha County, WV

Camden Family Health Summersville Master Plan

Project Manager | Nicholas County, WV

Boone Memorial Hospital Clinic Adaptive Re-Use

Project Manager | Boone County, WV



Geotechnical Engineering

Geotechnical engineering is one of NGE's core areas of practice. Our highly qualified and experienced staff of geotechnical engineers, geologists, and technicians enables us to provide practical and economic solutions to a variety of geotechnical problems. We are especially experienced and qualified in dealing with the types of geotechnical issues typically encountered in the Appalachian region.

Some of the geotechnical engineering services NGE provide include:

- Commercial development geotechnical investigations and reports
- Shallow and deep foundation analysis
- Highway and bridge geotechnical studies
- Well pads and compressor stations geotechnical investigations
- Water storage tank investigations
- Freshwater and wastewater impoundment investigations
- Slope stability studies
- Fill embankment analysis and design
- Cut slope analysis and design
- Retaining wall design
- Landslide investigations and remedial designs
- Laboratory soil testing
- Geotechnical instrumentation
- Mine subsidence investigations
- Pile drivability studies
- Groundwater and seepage studies

Geotechnical Drilling Services

In addition to geotechnical engineering services, NGE also offers geotechnical drilling and exploration services with in-house experienced drilling personnel. Equipment available for use includes track-mounted drill rigs which can be used to access most sites, portable hand-operated equipment for difficult to reach sites, and dynamic cone penetrometer equipment. Some of the drilling and exploration services offered include:

- Test borings with Standard Penetration Sampling
- Rock coring and sampling
- Shelby tube sampling
- Piezometer and monitoring well installation
- Slope inclinometer installation
- Dynamic cone penetrometer testing
- Portable drilling equipment for difficult site access

OFFICES:

West Virginia Office:

650 MacCorkle Avenue West

St. Albans, WV 25177

(304) 201-5180

John Nottingham, P.E.

jnottingham@ngeconsulting.com

Pennsylvania Office:

171 Montour Run Road

Moon Township, PA 15108

(412) 722-1970

Jim Henry, P.E.

jhenry@ngeconsulting.com



**WEST VIRGINIA
STATE BOARD OF LANDSCAPE ARCHITECTS**

This is to certify that

Samuel A. Rich

having given satisfactory evidence of good moral character and being possessed of the necessary skill, training and experience is hereby granted the right and privilege to practice and use the title of

**LANDSCAPE ARCHITECT
in the State of West Virginia**



Number



In witness whereof we set our hand and seal
this 1st day of NOVEMBER 2010.

Michael R. Bagley, PLA

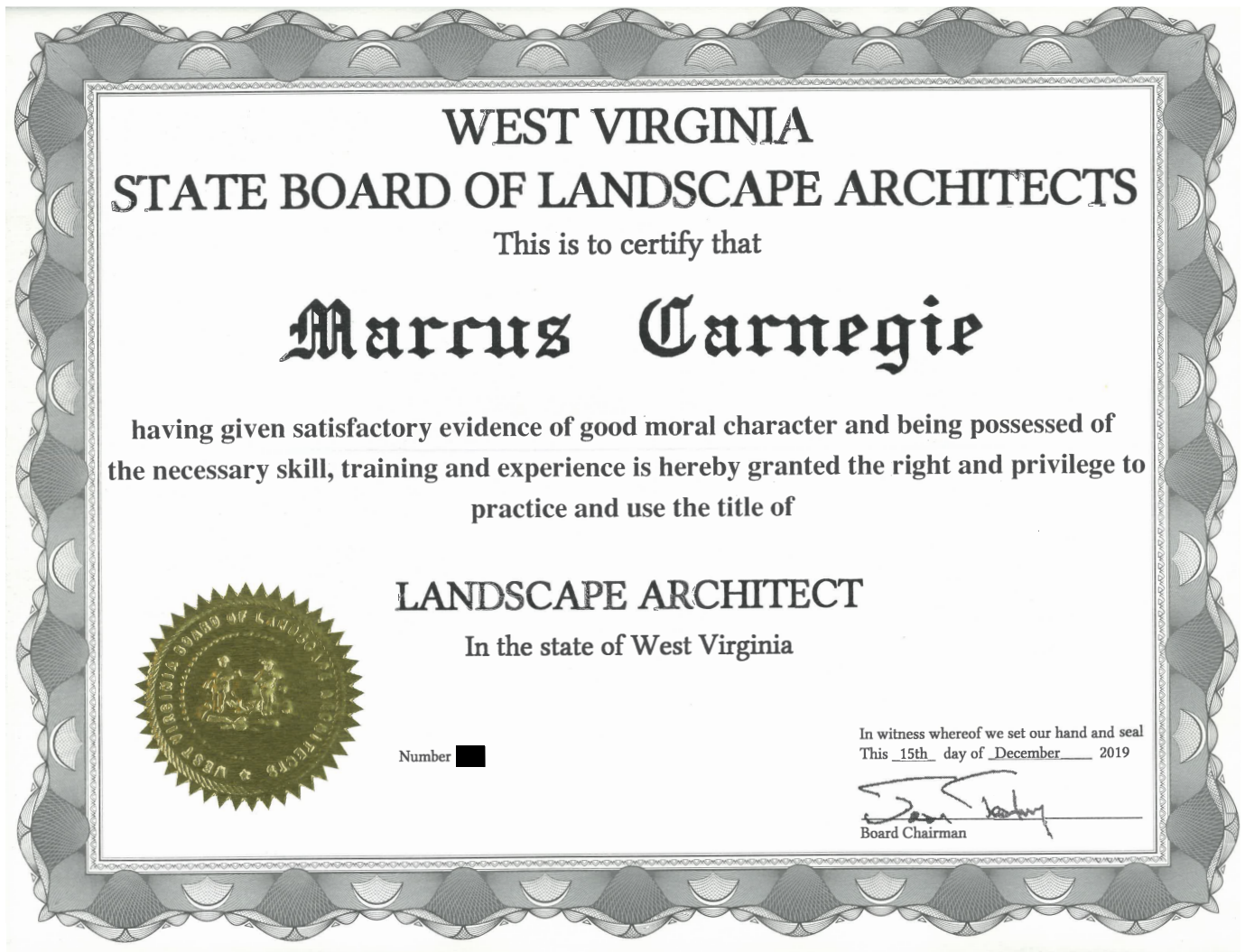
Chairman

Star Korman, PLA

Secretary

3. STAFF CERTIFICATIONS

Name:	RICHARD G. HOVATTER, JR
WV Professional Engineer:	PE License Number: [REDACTED]
	PE License Status: Active
	PE Issue Date: 12/17/2009
	PE Expiration Date: 12/31/2024
Continuing Education Claim:	Qualifying Hours from Last Renewal or Reinstatement: 30.17
	Carryover Hours for Next Renewal: 0.17
	Last Renewal or Reinstatement Date*: 12/31/2022
WV Engineer Intern:	EI Certification Number: [REDACTED]
	EI Issue Date: 12/15/2005
Primary Address of Record:	[REDACTED] [REDACTED]
Primary Employer of Record:	THE THRASHER GROUP, INC. 600 WHITE OAKS BOULEVARD PO BOX 940 BRIDGEPORT, WV 26330



Renewal



West Virginia Department of Environmental Protection

WILKES, SAMUEL PETER
Licensed Remediation Specialist

Registration Number: [REDACTED]

Director, Division of Land Restoration

10/01/2022 - 09/30/2024

Date Issued - Date Expires



**Society of Wetland Scientists
Professional Certification Program, Inc**

renews the designation

Senior 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 7/17/2023.
Due to recertify again by 7/23/2028.



Rob McInnes, PWS
President

Pat Frost, PWS
Certification Renewal Chair

2024 WEST VIRGINIA PROFESSIONAL SURVEYOR 2024

The West Virginia Board of Professional Surveyors certifies that the individual listed below is a PROFESSIONAL SURVEYOR who has qualified for a license under Chapter 30, Article 13A, Code of West Virginia, and has met the requirements for license renewal for the period ending June 30, 2024



AARON J. RAWE
P.S. [REDACTED]



Board Members

Sefton Stewart, PS, Chairman
Tom Rayburn, PS, Secretary
Gary Facemyer, PE, PS
Lantz Rankin, PS
Douglas McElwee, Esq.

Issued
07/01/2023

[Signature]



Expires
06/30/2024

[Signature]

Executive Director
Amber Shawver Legg

2024

State of West Virginia
Board of Professional Surveyors



AARON J. RAWE
P.S.LIC. # [REDACTED]

Is a PROFESSIONAL SURVEYOR who has qualified for a license under Chapter 30, Article 13A, Code of West Virginia, and has met the requirements for license renewal for the period ending June 30, 2024

Expires:
06/30/2024

State of West Virginia
Board of Professional Surveyors
1124 Smith Street, Suite 1200
Charleston, WV 25301

Phone (304) 558-0350
Fax (304) 558-0352

Website: www.wvbps.wv.gov
Email: wvbps@wv.gov



AMANDA CHEUVRONT

Name:	CHEUVRONT AMANDA
Credential ID:	██████████
Expiration Status:	Not Expired
Renewal Date:	2023-06-30
Expiration date:	2024-06-30



MARION COUNTY ECONOMIC DEVELOPMENT AUTHORITY & WVDNR Palatine Park Master Plan & Improvements

Client Contact:

Mr. Kris Cinalli, Marion County Administrator
200 Jackson Street | Fairmont, WV 26554
304-367-5425

The Thrasher Group has had the pleasure of working with both the Marion County Economic Development Authority and the West Virginia Division of Natural Resources on rehabilitation of an existing boat ramp and the addition of a new three-lane boat ramp at Palatine Park in Fairmont, WV. For the EDA, the first phase of this project involved Thrasher developing a comprehensive master plan to help guide the County Commission to understand their long-term goals for the park.

After the master plan was complete, the Thrasher team began the design of a new splash park. The splash park opened in the Spring of 2014 and has quickly become a huge attraction for the community.

Most recently, Thrasher worked with the Marion County EDA and the West Virginia Division of Natural Resources on existing and new boat ramp projects, respectively, at Palatine Park. The revitalization of the existing single lane boat ramp, parking area, and access at the western end of Palatine Park was designed and constructed in Spring 2016. This was completed as part of Phase III of the Palatine Park extension with the Marion County EDA. The new boat ramp facility project with the WVDNR began construction in early fall 2016 and was completed in the summer of 2017. This project features a new three-lane boat ramp, parking and is fully ADA-accessible.



CITY OF RAVENSWOOD Sand Creek Marina

Client Contact:

Mr. Josh Miller, Mayor
1 Wall Street | Ravenswood, WV 26164
304-273-2621

The City of Ravenswood has a vision to renovate the Washington Riverfront Park along the Ohio River into a tourism attraction and major community asset. The Thrasher Group has been working with the City for several years to develop plans, budgets, and outline

phases of construction to help make this project a reality. The overall project will involve several features, including gathering venues, boating facilities, shelters, trails, a pedestrian bridge across Sand Creek, and the removal of the existing sewer lagoons to create space for a sports recreation complex.

The first phase of construction started in the fall of 2022 with the construction of a 12-slip boat dock and access gangway, a 60-space parking lots, and 13 recreational vehicle camping spaces with full water, sewer, and electric hookups. Thrasher assisted the City of Ravenswood with the design, bidding, construction administration, and inspection of the project construction.



CITY OF MORGANTOWN **Hazel Ruby McQuain Riverfront** **Park Improvements**

Client Contact:

Ms. Emily Muzzarelli, Assistant City Manager
185 Garrett Street | Morgantown, WV 26505
304-284-7406

The Hazel Ruby McQuain Park and Amphitheater is one of Morgantown's premier outdoor recreation facilities. The park is home to annual local festivals, community movie and concert events, and several organized run and walk events during all seasons.

The improvements project consists of: a new amphitheater canopy, new restroom building, adaptive reuse of the historic depot, renovation of the existing restroom building to a new green room and police

department storage facility, renovations to the amphitheater seating area, redesign and renovation of the park pedestrian areas and landscape, bike/walking path improvements, new ADA kayak launch, and renovations to the Walnut Street Landing parking and pedestrian area.

The project upgrades the quality and capacity of the amphitheater facility as a performance venue. The new canopy provides covered seating and sun shading. The new restroom building provides modern facilities capable of serving the park during large events and during daily operations. Renovations to the historic depot adapt the building for use as a multi-purpose facility consisting of: a community space with kitchen, operations and will call office, and a police sub-station. The overall site, including the Walnut Street Landing area have been redesigned and upgraded to better support the recreational and performance activities. The site and landscape upgrades improve ADA accessibility and overall user friendliness.



**HATFIELD MCCOY REGIONAL
RECREATION AUTHORITY**
Ivy Branch Phase 2 Boat Launch
AML Pilot Project

Client Contact:

Mr. Jeffrey Lusk, Executive Director
179 Rita Mall Road | Man, WV 25635
304-752-3255

The Thrasher Group has had the pleasure of working with both the Hatfield McCoy Regional Recreation Authority and the West Virginia Department of Environmental Protection office of Abandoned Mine Lands on design development and construction of a new small craft boat launch and accompanying parking areas on the Little Coal River near Julian, WV.

After the master plan was complete, the Thrasher team began the design of the new boat launch and parking areas. Based upon the preliminary design Thrasher was able to complete the necessary Environmental Assessment documents required by the AMLER program. Thrasher then worked with Hatfield McCoy personnel to produce the final design documents for the project.

The final design documents were then used to acquire all necessary environmental permits including NPDES, ACOE NWP-12, Flood Plain Management, and WVDNR-OLS permits. Thrasher then complied bid documents for the project and worked hand in hand with Hatfield McCoy through the bidding process and selected a contractor for the construction of the project. Thrasher also provided Engineering during construction, construction management, and construction administration services during the construction of the project.

Hatfield McCoy Regional Recreation Authority

Mr. Jeffrey Lusk, Executive Director
179 Rita Mall Road
Man, WV 25635
304-752-3255

Marion County Commission

Mr. Randy Elliot, Former Commissioner
200 Jackson Street
Fairmont, WV 26554
304-367-5400

City of Ravenswood

Ms. Kim Benson, City Clerk
1 Wall Street
Ravenswood, WV 26164
304-273-2621

Communication throughout any project is a primary key to success. To that end, Thrasher will begin communication with the WVDNR immediately upon notification of award and will maintain consistent lines of communication for the duration of the project. This will ensure all parties involved — owner, contractor, and engineer — will always be apprised of the project happenings.

The two main components of the project approach will be design and construction. Each will have its own plan for communication.

Communication During Design

Prior to the initiation of design services, Thrasher's Project Manager, RJ Hovatter, will discuss preferred methods of communication with the WVDNR's point of contact. Updates during the design phase can occur in numerous ways:

- » Weekly status updates via email
- » Weekly conference calls
- » Monthly progress meetings.

No matter the methods preferred, our project teams are well versed in keeping our clients abreast of project status. We can customize your project's communication plans to best fit your teams' wants and needs.

Communication During Construction

Before construction begins, RJ will again meet with the WVDNR team to determine preferred communication tools for this phase of the project. Open, consistent communication will be paramount to keep the project on-time and within budget.

Additionally, Thrasher will conduct monthly progress meetings with the contractor, the WVDNR, and key project stakeholders throughout the duration of the project. Meeting minutes will be distributed to all attendees and any other agents identified by the WVDNR. Action items will be documented within the meeting minutes.

Throughout construction, Thrasher will have people on-site for project representation as well as material testing. Anytime a Thrasher employee is on site during construction, a field report will be prepared. Field reports will be reviewed by the engineering team and distributed to the WVDNR's construction representative on a weekly basis.





Budgeting

Construction estimating and budgeting is one of the most important parts of what Thrasher can provide you. Without accurate budgets, there is no tool to guide the design process and issues will be inevitable. By including cost estimating as a part of the project scope from day one, we are able to avoid issues before they arise and keep your project within a reasonable cost.

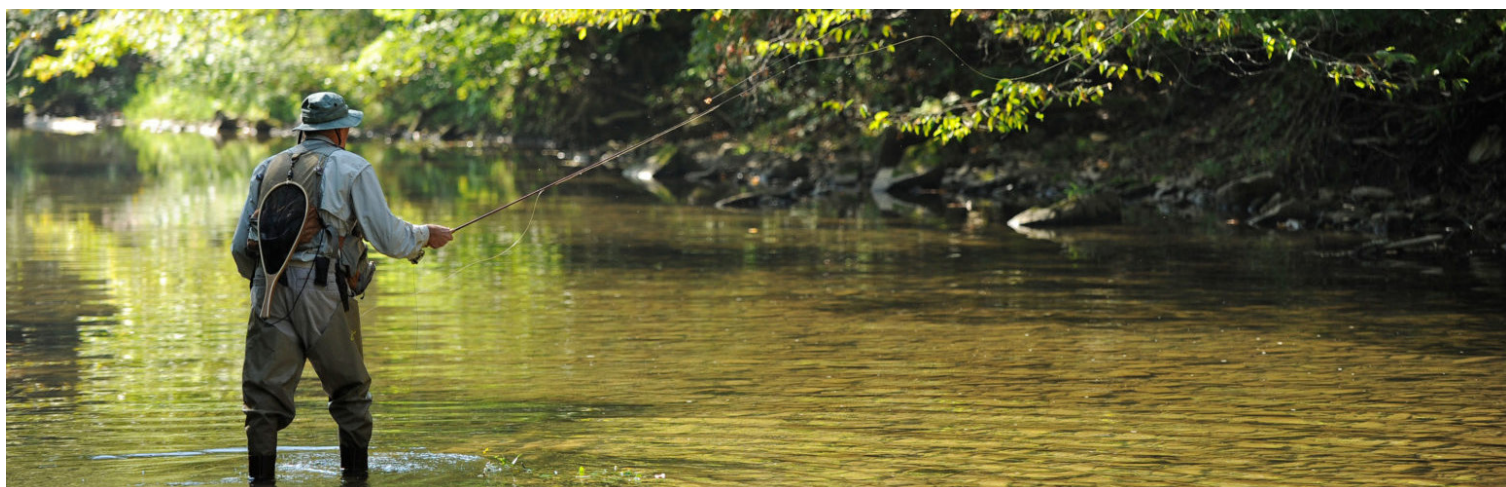
Our estimates go beyond the typical system - rather than simply providing cost per foot or lump sum price, Thrasher will provide contractor-grade estimates that look at every part of the project. We do detailed take-offs of materials and look at every man hour needed to complete a project and factor this in accordingly. Then, we use our thorough understanding of the local market and material costs to accurately design within your budget.



Scheduling

Thrasher realizes the importance of establishing and maintaining project schedules. Time means money and making sure we help you spend your money wisely is our number one goal. Because of this, our team puts an emphasis on ensuring project timetables are met and communication is upheld throughout the process.

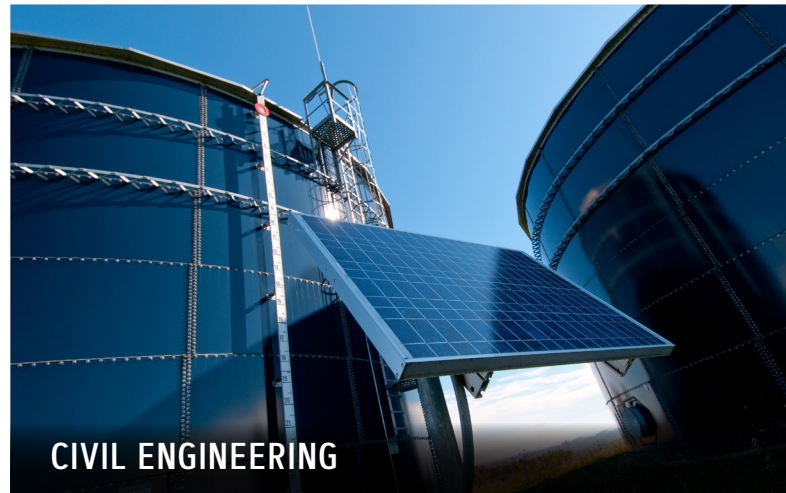
To accomplish these goals, Thrasher utilizes scheduling to track every stage of a project - from design and bidding through construction completion. We also require contractors working on our projects to regularly update their project schedules and give a detailed progress report at each job meeting, again focusing on the communication component of scheduling. This helps to ensure all parties are informed and aware of potential delays. Keeping our owners up to speed with progress is always our priority and ensures occupancy and owner supplied equipment are scheduled accordingly.



3.1 D. COMPETENT AND ACCEPTABLE EXPERIENCE

THRASHER

As a full-service engineering firm, Thrasher has employees from a diverse set of backgrounds and specialties. Our range of skills will allow us to guide you through each step of this project seamlessly. We partner with our clients to help with and facilitate solutions to any arising challenges. A sampling of the services we offer is below:



STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT**

MANDATE: Under W. Va. Code §5A-3-10a, 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 one thousand 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.

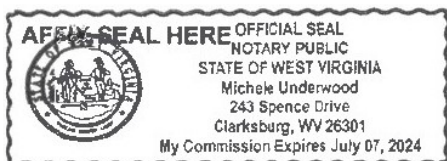
DEFINITIONS:

"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 § 23-2c-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 exceeds 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 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: *Samuel A Rich* Date: April 1, 2024State of West VirginiaCounty of Harrison, to-wit:Taken, subscribed, and sworn to before me this 1 day of April, 2024.My Commission expires July 7, 2024.

NOTARY PUBLIC

Michele Underwood

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) Richard Hovatter | Project Manager

(Address) 600 White Okas Blvd. | Bridgeport, WV 26330

(Phone Number) / (Fax Number) 304-624-4108 / 304-624-7831

(email address) rhovatter@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)



(Signature of Authorized Representative)

Samuel Rich | Principal

(Printed Name and Title of Authorized Representative) (Date)

304-431-7800 / 304-425-0445

(Phone Number) (Fax Number)

srich@thethrashergroup.com

(Email Address)

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CEOI DNR2400000006

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.

Addendum Numbers Received:

(Check the box next to each addendum received)

<input checked="" type="checkbox"/> Addendum No. 1	<input type="checkbox"/> Addendum No. 6
<input type="checkbox"/> Addendum No. 2	<input type="checkbox"/> Addendum No. 7
<input type="checkbox"/> Addendum No. 3	<input type="checkbox"/> Addendum No. 8
<input type="checkbox"/> Addendum No. 4	<input type="checkbox"/> Addendum No. 9
<input type="checkbox"/> Addendum No. 5	<input type="checkbox"/> 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 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 3, 2024

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

The image features the Thrasher logo, which consists of the word "THRASHER" in a stylized, white, outlined font. The logo is centered horizontally and vertically. The background is a solid dark red color, overlaid with a complex pattern of thin, light red lines that form various geometric shapes, including rectangles and triangles, some of which are tilted. The overall effect is a modern, abstract design.

THRASHER