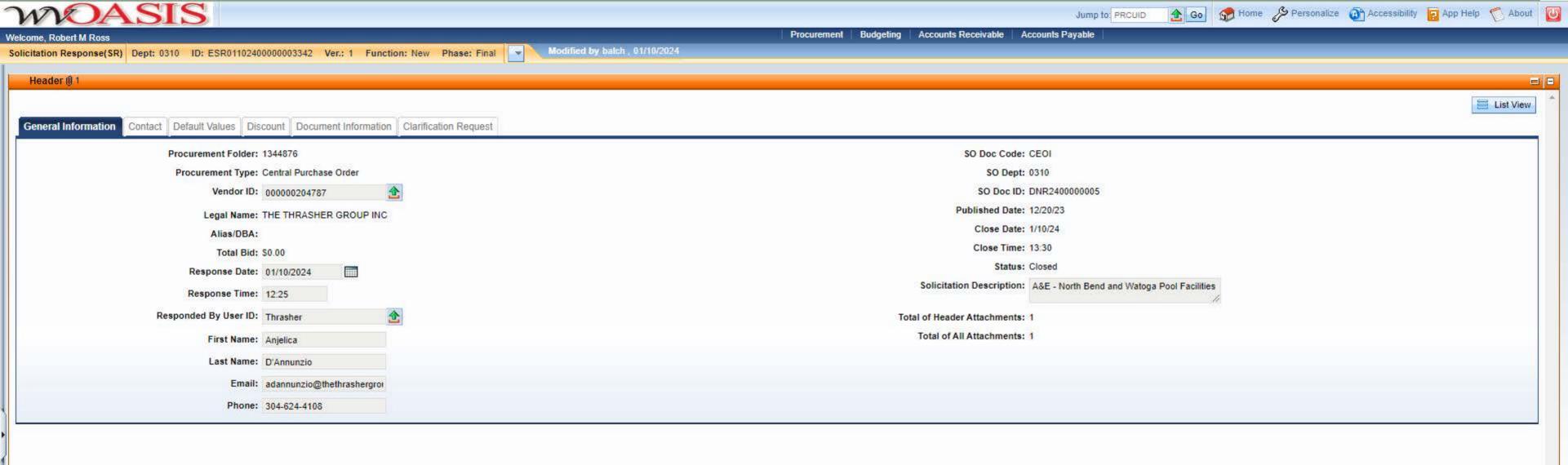
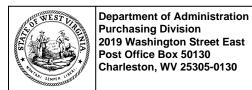


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

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:

1344876

**Solicitation Description:** 

A&E - North Bend and Watoga Pool Facilities

Proc Type:

Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2024-01-10 13:30	SR 0310 ESR01102400000003342	1

**VENDOR** 

000000204787

THE THRASHER GROUP INC

Solicitation Number: CEOI 0310 DNR2400000005

Total Bid: 0 Response Date: 2024-01-10 Response Time: 12:25:02

Comments: NA

#### 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

 Date Printed:
 Jan 10, 2024
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Professional engineering services				

Comm Code	Manufacturer	Specification	Model #	
81100000				

#### **Commodity Line Comments:**

#### **Extended Description:**

Design and contract administration services of new pool and splash park facilities at North Bend and Watoga State Parks.



# WVDNR

## North Bend and Watoga State Park Pool Renovations and Splash Pad

## Submitted by:

The Thrasher Group, Inc. January 10, 2024

# THRASHER

January 10, 2024

Attn: Mr. Joseph Hager III, Buyer

Via email: joseph.e.hageriii@wv.gov

RE: WVDNR - North Bend and Watoga State Park Pool Renovations and Splash Pad

Dear Mr. Hager and Members of the Selection Committee:

Our state parks are at the forefront of what make West Virginia wild and wonderful. They are an immensely important part of both our thriving tourism industry and why so many love to call this state home. As such, it is vital that improvements at these parks are handled with the utmost care and completed in a timely manner with the least amount of disruption possible. The Thrasher Group is the right firm to make this happen.

With a portfolio full of pool projects in communities across the Mountain State, Thrasher has the expertise to successfully complete the upgrades at North Bend and Watoga State Parks. Our team has recently undertaken several similar projects, which allows us a comprehensive understanding of the complexities involved with upgrading existing facilities to fit modern needs along with how to maximize space, time, and cost. This insight will ensure a better experience for the West Virginia Division of Natural Resources and a better product for park visitors - which are our top priorities. We highlight the work on two recent park projects in Doddridge County and Mannington in this proposa as examples of how we have done this in the past.

In addition to our technical expertise, Thrasher's physical location will play a key role in our ability to efficiently execute these projects. Our firm has offices all across the state, which is a great asset when working as a partner to the WVDNR. We have set up our team to service North Bend entirely from our Bridgeport headquarters while our boots-on-the-ground staff from Beckley will be available for work at Watoga. This will allow our staff to provide quick response times throughout the duration of each project and prove particularly advantageous through the bidding and construction processes. Because of our long history of work in these areas, Thrasher will be able to solicit bids from contractors active in each location to create a more competitive bid environment – resulting in better prices – and will have staff available as local construction administration resources.

From designing with fun and accessibility in mind to cost estimating with the most current market prices, the recent, local experience that Thrasher brings to the table will provide an unmatched experience for the West Virginia Division of Natural Resources. Our team is eager to have a hand in providing world-class facilities for our state parks and will bring enthusiasm and passion to these projects.

We appreciate the opportunity to share our qualifications with you and look forward to speaking further about why The Thrasher Group is the best partner for your pool and splash pad upgrades.

Sincerely,

The Thrasher Group, Inc.

Samuel A Rich

Samuel Rich, PLA

Principal



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 North Bend and Watoga State Park Pool and Splash Pad projects and will handle them in the following manner:

### Goal 1.1 | Review Existing Plans, Conditions, and Operations of the Park

The Thrasher Group will work with the West Virginia Division of Natural Resources and relevant project stakeholders to help assess existing pool facilities at both North Bend and Watoga State Parks. This assessment will involve a complete review of the existing conditions of the facility including: ADA compliance, user friendliness, parking, aesthetics, mechanical systems, structural integrity, as well as opportunities and constraints for improving the facility. During this phase of the work, a detailed survey will also be performed to be utilized for design purposes. Our team will provide a comprehensive report to the owner with our findings and recommendations. Upon reviewing this report with the owner, our team will develop concepts for the renovation of each pool facility to incorporate the desired program improvements for each location. The concepts will illustrate changes to the pool, support facilities, amenity areas, vehicular and pedestrian circulation, as well as any new program elements such as a splash pad to be included. Multiple concepts and accompanying cost estimates will be presented to the owner and stakeholder group for each park location and feedback will be taken into consideration to help refine an approved preliminary design. Also taken into consideration in this process will be possible seasonal impacts of the construction of each concept and Thrasher will help inform the owner of a feasible construction window to accomplish the project and determine any potential impacts to pool and park operations during construction.

## Goal 1.2 | Provide Design Services

Utilizing the approved preliminary design for each project, Thrasher will begin assembling construction contract documents to include full bid documents, design plans, and technical specifications. Thrasher will submit design review plans to the owner at various stages of completion, which typically occur at completion of schematic design (50%), design development (80%), and final design (100%). Thrasher will also assist the owner in obtaining any necessary permits necessary for the construction of the project, which we anticipate for this scope of work to include a WVDEP NPDES Construction Stormwater Permit and a Recreational Water Facility Permit through the respective County and State Health Department. We will handle your project with a consistent design team and leadership throughout the process with staff who are strategically located in proximity to the project sites in our Bridgeport and Beckley offices to best facilitate success.

## Goal 2.3 | Construction Contract Administration

Thrasher will assist the owner with bidding the project by answering questions during bidding, issuing addendums, and providing any clarifications to the bidding documents. During construction, Thrasher will provide full construction administration services, including running progress meetings, periodic milestone inspections by the project manager or a professional engineer, responding to RFIs, reviewing change orders, and providing general guidance to the owner and contractor during the construction of the project. Thrasher also offers full-time project representative services upon request where an inspector will be present at the job site to observe and document construction and the progress being made on site. This representative will have a direct line of communication with the project manager to provide more consistent updates on issues encountered. Thrasher will assist the owner with approval of pay applications and perform punch list inspections necessary for closeout of the project to confirm the construction meets the requirements of the plans and specifications.



300+

#### **EMPLOYEES**

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

### MAIN POINT OF CONTACT:

Marcus Carnegie, PLA **Project Manager** 

MCarnegie@thethrashergroup.com

Cell: 681-285-8460 Office: 304-848-7211



#### **YEARS**

Wheeling

of delivering successful projects





## **OUR SERVICES**

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



THRASHER'S GOT IT



## Counsilman - Hunsaker

### **History**

Counsilman-Hunsaker was founded in 1970 as a collaboration between a world-famous swimming coach and one of his former athletes. Through his coaching career and extensive writings, James E. "Doc" Counsilman, Ph.D., revolutionized the swimming world through research and innovation, training numerous Olympic and National champions along the way. One was Joe Hunsaker, a former three-time National Champion and World Record holder. With Doc Counsilman serving primarily in a consulting role, Joe Hunsaker developed the firm into one of today's foremost authorities on design and operation of aquatic facilities.

### What Sets Us Apart

For more than 50 years, Counsilman-Hunsaker has provided design and operational consulting for thousands of national and international aquatic projects of every size and complexity. Our portfolio includes newly designed and renovated pool projects for many market sectors: Parks & Recreation, Education, Hospitality and Wellness. Project types range from competition venues, leisure pools and waterparks to therapy pools and spas.

In addition, we have completed hundreds of aquatic Facility Audits and Feasibility Studies for the development of new or renovation of existing facilities. Leaning on this expertise, we help analyze, benchmark, and execute every project thouroughly, efficiently, and successfully.

Counsilman-Hunsaker is made up of an integrated team of design professionals and operational specialists with unrivaled aquatic industry experience. Our team brings exceptional collaboration skills and new project designs for the delivery of a high-quality, innovative aquatic facility. Our operational specialists can not only help prepare for a successful launch, but serve as a guide to our clients in achieving long-term operational success.

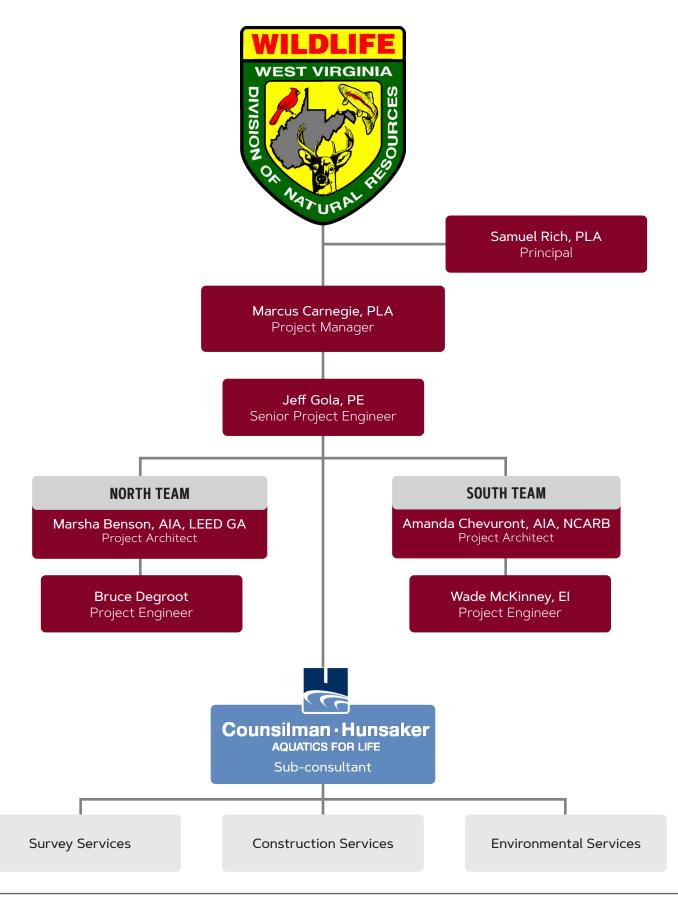
### **Full Circle of Expertise**

Counsilman-Hunsaker offers a full circle of aquatic services from existing facility evaluation to comprehensive concept development; from project visioning through design, engineering and construction administration to business management and aquatic operations. These services are completely customized and configured in a variety of ways to precisely fit the needs, desires and objectives of the owner/operator and the project team.



#### **Audit**

Through our Facility Audit services, many owners have discovered that replacing worn out equipment with short life cycles will allow them to serve a whole new generation of users. Other times, older pools can be economically reconstituted into modern swim centers. Counsilman-Hunsaker's evaluation of existing pools help to give our clients the information needed to make a knowledgeable decision regarding repair, renovation, or replacement.





Office Location
Beaver, WV

#### 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

## SAM RICH, PLA

PRINCIPAL

## PROFESSIONAL OVERVIEW

Samuel Rich, PLA is a Landscape Architect at The Thrasher Group. He also is the divisional manager for the company's Land Development Market. Sam's 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 within the land development division 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. Visualizing and evaluating design alternatives is one of his specialties enabling him to effectively communicate with clients what their project will look like and how it will function long before the finished product is constructed.

In addition to master planning for specific sites, he has worked on several projects that have a more regional or community-based planning focus. Sam has experience with multiple industrial site selection projects as well as regional recreational trail and water access planning initiatives. In addition to these regional projects Sam has managed several projects with a focus on Downtown or City-wide beautification efforts in communities of various sizes.

## **EXPERIENCE**

#### **BOPARC Marilla Pool Master Plan**

Project Manager | Monongalia County, WV

**Doddridge County Park Board Splash Park and Pool Renovation**Principal | Doddridge County, WV

City of Moundsville Four Seasons Splash Pad

Principal | Marshall County, WV

Marion County Economic Development Council Palentine Park Master Plan and Splash Park

Landscape Designer | Marion County, WV

City of Charleston Slack Plaza

Project Manager | Kanawha County, WV

City of Smithers Riverfront Park Redevelopment

Project Manager | Fayette County, WV

City of Bridgeport Benedeum Civic Center Master Plan and Upgrades

Project Manager | Harrison County, WV



## SAM RICH, PLA

STAFF CERTIFICATIONS



Certificate no. 413 Expires June 30, 2024 WEST VIRGINIA STATE BOARD
OF LANDSCAPE ARCHITECTS
This certifies that

Samuel A. Rich

is registered as a LANDSCAPE ARCHITECT

signature



Office Location
Bridgeport, WV

#### Education

Bachelor of Science, Landscape Architecture West Virginia University

### Registrations

Professional Landscape Architect:

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

#### Certifications

> LEED AP

## MARCUS CARNEGIE, PLA, LEED AP

PROJECT MANAGER

## 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**

**BOPARC Marilla Pool Master Plan** 

Landscape Architect | Monongalia County, WV

City of Mannington Municipal Pool Upgrade

Landscape Architect | Marion County, WV

City of Moundsville Four Seasons Splash Pad

Project Manager | Marshall County, WV

Town of Monongah Boat Launch Ramp

Landscape Architect | Marion County, WV

City of Bridgeport Benedeum Civic Center Master Plan and Upgrades

Landscape Architect | Harrison County, WV

Doddridge County Park Board Splash Park and Pool Renovation

Landscape Architect | Doddridge County, WV

Clendening Lake Park

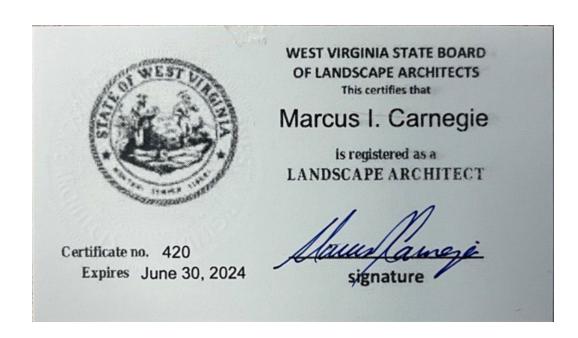
Campground Cabins and Laundry Facility Expansion

Project Manager | Tuscarawas County, OH



## MARCUS CARNEGIE, PLA, LEED AP

STAFF CERTIFICATION





Office Location
Bridgeport, WV

#### Education

Bachelor of Science, Civil Engineering West Virignia University

### Registrations

Professional Landscape Architect:

- > West Virginia
- > Maryland

#### Certifications

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

## JEFF GOLA, PE

SENIOR PROJECT ENGINEER

## PROFESSIONAL OVERVIEW

Jeff Gola, PE is an integral part of The Thrasher Group's Land Development Market. He has accrued more than 20 years of experience in the design and construction of public works projects. In that time, Jeff has been a part of a variety of project types, including sidewalks, dams, bridges, roadways, stormwater systems, and retaining walls. He has dedicated much of his career to understanding the structural design elements that govern these infrastructure projects and takes a methodical design process to ensure his work takes these elements into account so that his projects remain safe, stable, and secure throughout their use.

In addition to his public works projects, Jeff is also highly experienced in the transportation world. He has built a large portfolio of these projects over the years, having been involved in more than \$100 million worth of critical transportation infrastructure. He has worked alongside the West Virginia Division of Highways for 17 years and has also become an expert in airport design and construction, working directly with the Federal Aviation Administration.

## **EXPERIENCE**

**BOPARC Marilla Pool Master Plan** 

Senior Project Engineer | Monongalia County, WV

**City of Mannington Municipal Pool Upgrade** Senior Project Engineer | Marion County, WV

City of Moundsville Four Seasons Splash Pad

Senior Project Engineer | Marshall County, WV

Clarksburg Aquatic Center

Existing Pool Demolition and Addition of New Water Park

Senior Project Engineer | Harrison County, WV

City of Bridgeport Benedeum Civic Center Master Plan and Upgrades

Project Engineer | Harrison County, WV

Doddridge County Park Board Splash Park and Pool Renovation

Project Manager | Doddridge County, WV

Fairmont State University Natatorium Renovations Project

Project Manager | Marion County, WV



# JEFF GOLA, PE

STAFF CERTIFICATIONS

Name:	JEFFREY L. GOLA
WV Professional Engineer:	PE License Number: 015621
	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: 7229
	El Issue Date: 07/01/1998
rimary Address of Record:	1196 LICK RUN ROAD NEW MILTON, WV 26411
Primary Employer of Record:	THE THRASHER GROUP, INC. 600 WHITE OAKS BOULEVARD PO BOX 940 BRIDGEPORT, WV 26330



Office Location
Bridgeport, WV

#### Education

Master of Architecture, North Carolina State University

Bachelor of Science, Architecture Fairmont State University

#### Registrations

Professional Architect:

> West Virginia

#### **Certifications**

- > LEED GA
- > City Design

## MARSHA BENSON, AIA, LEED GA

NORTH TEAM | PROJECT ARCHITECT

## PROFESSIONAL OVERVIEW

Marsha Benson, AIA, LEED GA is an emerging professional who brings energy and enthusiasm to each project. As a Project Manager, she is able to effectively collaborate with clients, problem solve, and achieve the desired outcomes on her projects. With a core focus on communication and client service, Marsha consistently delivers a positive experience for her clients.

In addition to her management function, Marsha is a dedicated designer. She has been involved with projects focused on a variety of building types while at Thrasher, including healthcare facilities, offices, educational spaces, and government buildings. She considers her designs from every aspect, keeping both form and function in mind. Marsha is able to take the process from schematic design to construction documents and on through construction administration. She values the impact that architectural work has on West Virginia's communities and makes it her goal to enhance lives through her projects

## **EXPERIENCE**

**BOPARC Marilla Pool Master Plan** 

Architectural Manager | Monongalia County, WV

**Calhoun County Parks Shower House Renovations** 

Project Manager | Calhoun County, WV

**Doddridge County Early Childhood Academy** 

Project Designer | Doddridge County, WV

**Doddridge County Commission Courthouse Renovations** 

Project Designer | Doddridge County, WV

Boy Scouts of America Marriott Leadership Center

Project Designer | Fayette County, WV

Boy Scouts of America JW and Hazel Ruby Welcome Center

Project Designer | Fayette County, WV

City of Morgantown Hazel Ruby McQuain Park Improvements

Project Designer | Monongalia County, WV

Hatfield-McCoy Regional Recreation Authority Welcome Center

Project Designer | Mercer County, WV



## MARSHA BENSON, AIA, LEED GA

STAFF CERTIFICATIONS



PHONE: (304) 558-1406 FAX: (304) 558-1407

E-MAIL: Emily.B.Papadopoulos@wv.gov WEB SITE: www.brdarch.wv.gov

January 2, 2024

Ms. Marsha L. Benson The Thrasher Group 600 White Oaks Blvd. Bridgeport, WV 26440

Dear Ms. Benson:

Congratulations on being registered as an architect in West Virginia. Your permanent certificate number is # 5792 and became valid January 2, 2024 for the registration year 2023-2024. It will expire June 30, 2024.

All registrations in West Virginia expire on June 30, 2024. The West Virginia renewal begins June 1, 2024, and you may renew online at our web site www.brdarch.wv.gov or directly in your Certemy account for the 2024-25 year beginning June 1, 2024 with a VISA or MasterCard for \$75.00 if completed by June 30th.

Enclosed is a brochure for the sealing and signing of documents in WV; please refer to our rules section 9.6 Design and Use of the Architect's Seal for the requirements for sealing your technical submissions. Additionally, you will be responsible for earning 12 health, safety, and welfare continuing education credits as a condition of renewal after your first renewal in June. You can access all the state's rules on the website at www.brdarch.wv.gov.

Thank you for registering in West Virginia. You will receive a wall certificate completed in calligraphy. Please call upon me if I can be of assistance in the future. Welcome to the practice of architecture in West Virginia!

Sincerely,

Emily Papadopoulos Executive Director

Adam Krason, President Charleston, WV

Emily Papadopoulos, Executive Director Hurricane, WV

Mily Kap adopo nelo D

Wendy Scatterday, Member Edward W. Tucker, Member Wheeling, WV Huntington , WV

Edsel Smith, Public Member Jane Lew, WV

Todd Boggess, Member Princeton , WV



Office Location
Bridgeport, WV

#### **Education**

Bachelor of Science, Civil Engineering Fairmont State University

#### Certifications

> WVDOH TRET - Level III

## BRUCE **DEGROOT**

NORTH TEAM | PROJECT ENGINEER

## PROFESSIONAL OVERVIEW

Bruce Degroot joined Thrasher in 2008 following his graduation from Fairmont State University. He began his career at Thrasher as a Project Representative but has since used his knowledge from the field to advance within the firm. Currently, He is serving as Project Engineer in the Land Development Market. Bruce is responsible for assisting with design, site plans, grading, field inspections, contract specifications, and other various project tasks.

Bruce's experience in the field has translated over to his work as a Project Engineer. He is able to apply the knowledge he gained on-site to the designs he develops now. This experience has made him a well-rounded member of the Market.

## **EXPERIENCE**

**BOPARC Marilla Pool Master Plan** 

Project Engineer | Monongalia County, WV

City of Mannington Municipal Pool Upgrade

Project Engineer | Marion County, WV

City of Moundsville Four Seasons Splash Pad

Project Engineer | Marshall County, WV

Clarksburg Aquatic Center

Existing Pool Demolition and Addition of New Water Park

Project Engineer | Harrison County, WV

City of Bridgeport Benedeum Civic Center Master Plan and Upgrades

Project Engineer | Harrison County, WV

Doddridge County Park Board Splash Park and Pool Renovation

Project Engineer | Doddridge County, WV

Fairmont State University Natatorium Renovations Project

Project Engineer | Marion County, WV



Office Location
Charleston WV

#### **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
- Member American Institute of Architects (AIA) - WV Chapter
- > AIA West Virginia's AIA Safety Assessment Program Training

## AMANDA CHEUVRONT, AIA, NCARB

**SOUTH TEAM | PROJECT ARCHITECT** 

## 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**

Pocahontas County Schools
Green Bank Elementary/Middle Boiler and Roof Replacement
Project Architect | Pocahontas County, WV

Pocahontas County Schools 2020 CEFP

Project Manager | Pocahontas County, WV

**Greenbrier County Schools Alderson Elementary Needs Assessment**Project Architect | Greenbrier County, WV

**Greenbrier County Schools Alderson Elementary School Renovations**Project Architect | Greenbrier County, WV

**Boy Scouts of America Fenneman Hall** Project Manager | Fayette County, WV

**Boy Scouts of America Bunkhouse and Dining Hall**Project Architect | Marion County, WV

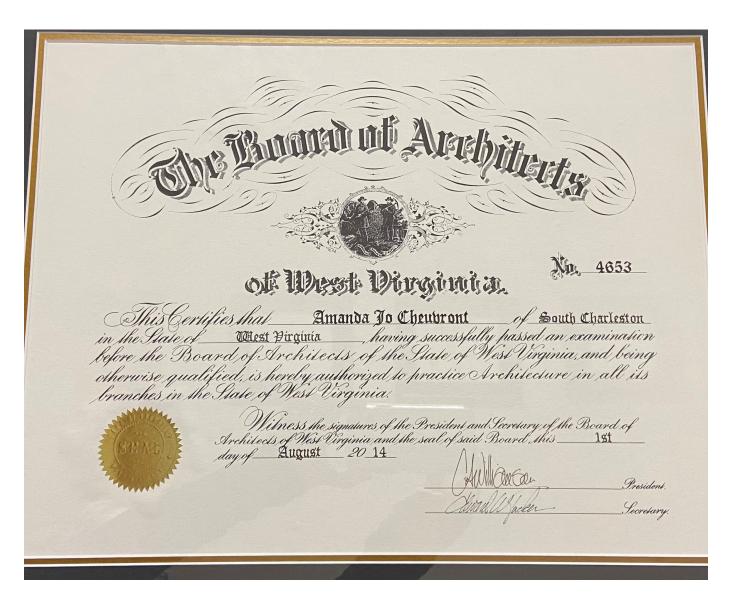
CFC Soccer Complex

Project Architect | Kanawha County, WV



## AMANDA CHEUVRONT, AIA, NCARB

STAFF CERTIFICATION





Office Location
Beaver, WV

#### Education

Bachelor of Science, Civil Engineering Technology Fairmont State University

### Registrations

Engineering Intern:

> West Virginia

#### **Affiliations**

> American Society of Civil Engineers

## WADE MCKINNEY, EI

**SOUTH TEAM | PROJECT ENGINEER** 

## PROFESSIONAL OVERVIEW

Wade McKinney, EI serves the Thrasher team as a highly motivated Staff Engineer working with both the firm's Utility and Site Divisions. Wade works closely with his colleagues to assist in project design, site planning, grading, field inspections, development of contract documents, and other support tasks. Prior to his current role, Wade worked directly with project Owners and contractors in the field. His time spent as the day-to-day presence on-site has given him a unique perspective that proves especially valuable during the design phase of projects. Wade is able to utilize his field experience to ensure that projects are designed with safety, budgets, and accurate timelines in mind.

## **EXPERIENCE**

**Greenbrier County Public Service District #2 FEMA Flood Project**Project Engineer | Greenbrier County, WV

**Greenbrier Public Service District #2 Sanitary Sewer System**Project Engineer | Greenbrier County, WV

Greenbrier Public Service District #2 Sam Black Church Water Storage Tank Project

Project Engineer | Greenbrier County, WV

Greenbrier Public Service District #2 Sam Black Church Water Line Extension

Project Engineer | Greenbrier County, WV

**Town of Fayetteville FEMA Storm Sewer Project**Project Engineer | Fayette County, WV

**Town of Rainelle FEMA Storm Sewer Repair Project**Project Engineer | Greenbrier County, WV

**Town of Rainelle FEMA Street and Sidewalk Repairs**Project Engineer | Greenbrier County, WV



# Education Georgia Institute of Technology Bachelor of Science Mechanical Engineering

#### Registrations

Professional Engineer

- > Michigan
- > New Jersey
- > New Hampshire
- > Delaware
- > Connecticut
- > Massachusetts
- > Montana

#### **Certifications/Affiliations**

- Model Aquatic Health Code -Facility Design & Construction Technical Committee Chairman: 2009 - 2013
- Conference for Model Aquatic
   Code Technical Review
   Committee Chairman: 2015 &
   2017
- > Board of Directors: 2017 Present
- Certified Pool/Spa OperatorPHTA
- > Two-Time Power 25 Recipient,
- Most Influential Industry Professionals, Aquatics International



## CARL NYLANDER, PE

Counsilman-Hunsaker Principal

Carl Nylander, PE is an award-winning designer experienced with projects serving municipalities, universities, YMCAs, school districts, and hospitality establishments. With specific emphasis on projects in the northeastern region of the United States, Carl has demonstrated an ability to lead diverse groups through the planning, design, and construction process. As a former competitive collegiate swimmer, coach, lifeguard, and instructor, his insight of the aquatics industry provides practical, cost-effective, and efficient designs along with a unique understanding of aquatic programs and their requirements. In each project, he is responsible for the design of all swimming pool mechanical systems. In addition to his design responsibilities, Carl has served as the Chairman for the Facility Design & Construction Technical Committee as a part of the Model Aquatic Health Code overseen by the Centers for Disease Control from 2009 through 2013 and is now sits on the Board of Directors for the Conference for the Model Aquatic Health Code.

#### **Notable Projects:**

- » BOPARC Marilla Pool Master Plan- Morgantown, WV
- » Boston Celtics Training Facility Red Auerbach Center MA
- » Emmanuel College Athletic Center Franklin Springs GA
- » Georgia Institute of Technology Football Locker Room Spas Atlanta, GA
- » Hackley School Walter C. Johnson Center for Health and Wellness -Tarrytown, NY
- » Holiday Inn Cleveland Clinic Pool OH
- » Joan and Ray Kroc Centers Chicago, IL/Kerrville, TX/Omaha, NE
- » Kemeny Recreation Center MI
- » Kettering Recreation Complex Adventure Reef Water Park OH
- » "Splash" La Mirada Regional Aquatic Center CA
- » Lefrak City Residential Pool Queens NY
- » Malcolm X College and School of Health Sciences Complex Chicago, IL
- » Oberlin College Carr Natatorium OH
- » Parkview Health YMCA Warsaw IN
- » Robert W. Browne Aquatic Center Coldwater, MI
- » Texas Tech University Aquatic Center- Lubbock, TX
- » University of North Carolina Student Recreation Center Wilmington, NC
- » University of Virginia North Grounds Recreation Center Expansion Charlottesville, VA
- » Walnut Hills High School Natatorium Cincinnati, OH
- » West Virginia University Milan Puskar Center Football Training Facility Spas - Morgantown, WV



Education
University of North Texas
Bachelor of Arts

Dallas Theological Seminary Master of Arts

#### **Certifications/Affiliations**

- Aquatic Facility Operator -National Recreation & Park Association
- > Certified Pool Operator PHTA



## **GEORGE DEINES**

Counsilman-Hunsaker Studio Director

George Deines has worked on over 100 aquatic facility projects spanning 34 states in his 6 years with Counsilman-Hunsaker. When you couple this with his 20+ years of municipal aquatic experience, he understands the need for and operation of municipal aquatic centers, whether they are indoor or outdoor, competitive or leisure. George has used this experience to speak on a variety of topics related to aquatics at national conferences such as the Association of Aquatic Professionals, Athletic Business, the National Recreation and Park Association, NIRSA and the World Waterpark Association, and has spoken at state conferences in Arizona, Arkansas, Nevada, Oklahoma, Texas, Virginia, Washington and Wisconsin.

#### **Notable Projects:**

- » BOPARC Marilla Pool Master Plan- Morgantown, WV
- » Boston Celtics Training Facility Red Auerbach Center MA
- » Georgia Institute of Technology Football Locker Room Spas Atlanta, GA
- » Hackley School Walter C. Johnson Center for Health and Wellness -Tarrytown, NY
- » Holiday Inn Cleveland Clinic Pool OH
- » Joan and Ray Kroc Centers Chicago, IL/Kerrville, TX/Omaha, NE
- » Kemeny Recreation Center MI
- » Kettering Recreation Complex Adventure Reef Water Park OH
- » "Splash" La Mirada Regional Aquatic Center CA
- » Lefrak City Residential Pool Queens NY
- » Malcolm X College and School of Health Sciences Complex Chicago, IL
- » Oberlin College Carr Natatorium OH
- » Parkview Health YMCA Warsaw IN
- » Robert W. Browne Aquatic Center Coldwater, MI
- » Texas Tech University Aquatic Center- Lubbock, TX
- » University of North Carolina Student Recreation Center Wilmington, NC
- » University of Virginia North Grounds Recreation Center Expansion -Charlottesville, VA
- » Walnut Hills High School Natatorium Cincinnati, OH
- » West Virginia University Milan Puskar Center Football Training Facility Spas - Morgantown, WV









## **SPLASH PADS**

The Thrasher Group has completed multiple splash pad projects throughout West Virginia, from small pads to large-scale pool and splash pad combinations. As a result, the Thrasher team can assess a community's needs and deliver a space for memories to be made.

#### A sampling of these projects include:

- » City of Parsons Splash Pad
- > City of Clarksburg VA Pool and Splash Zone
- » City of Moundsville Splash Pad
- » Doddridge County Parks Splash Pad
- » City of Mannington Pool and Splash Pad
- » Palatine Park Splash Pad



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## **BOPARC**Marilla Pool Renovations

#### **Client Contact:**

Ms. Melissa Wiles, Executive Director PO Box 590 | Morgantown, WV 26507 304-296-8356

Thrasher and Counsilman Hunsaker worked with BOPARC and the City of Morgantown to reimagine Marilla Pool, and over 50-year-old pool complex located in a residential area of Morgantown. This process started with a planning and analysis effort which completely evaluated the conditions of the existing pool complex and brainstormed opportunities to improve this facility. In coordination with this effort, Thrasher facilitated an online based user survey which received feedback from over 300 users of the pool complex. This feedback in coordination to key stakeholder interviews was utilized to help shape the new vision for the pool. As part of the planning process Thrasher made the recommendation that BOPARC build their new pool complex in the same park but at a different location within the park. This move was duel purposed in that it allowed BOPARC



to continue operation of the old pool complex while the new one is being built but it also solved a lot of accessibility, parking, space, and floodplain constraints of the old pool location. The planning process include multiple community meetings which were utilized as an opportunity to educate the public on the project and receive feedback from them to help shape the design.

Upon completion of the planning process, Thrasher and Counsilman Hunsaker were hired to complete final design documents, permit the project, and bid the project. The project received three competitive bids and the low bid received was on budget with City Council approving construction to move forward. Construction on the project is currently underway and project to be completed in 2024.











### **CITY OF MANNINGTON**

Pool Upgrades and Splash Pad

#### **Client Contact:**

Ms. Lora Michael, Mayor 206 Main Street | Mannington, WV 26582 304-986-2700



The City of Mannington's municipal pool was a staple in the community for decades. Build in 1932, it saw years of wear and tear and a series of renovations in order to keep it operational for residents and visitors. In 2021, however, it was deemed beyond further repair and in need of improvements. Thrasher was hired to design a new junior Olympic sized pool and adjoining splash pad, as well as an upgraded bath house. To date, Thrasher has provided preliminary design services, helped the City select an equipment supplier, and received pricing for the desired equipment. Grant funding has been requested and is currently awaiting comment. Final design is anticipated to occur in the fall/winter of 2022 with construction the following spring.







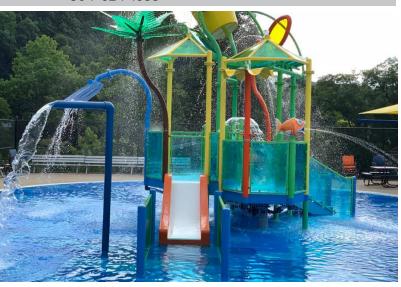






#### **Client Contact:**

Mr. John Angiulli, President 1 Clarksburg Park Way Nutter Fort, WV 26301 304-624-1655



Memorial Day weekend 2013 was an exciting time for the City of Clarksburg, WV as they cut the ribbon on their brand new \$3.4 million Pool and Splash Zone designed by The Thrasher Group. The facility was designed by Thrasher and was a complete overhaul of the old VA pool.

The project was constructed through an investment by the city and taxpayers who supported the project through a levy. This project was highly anticipated by Harrison and the surrounding counties.

This new pool and splash zone include a lazy river, splash zone, slides, children's area, and a six-lane lap pool.

## THRASHER



## **CITY OF MOUNDSVILLE**

Four Seasons Splash Pad

#### **Client Contact:**

Mr. Rick Healy, City Manager 1509 Eighth Street | Moundsville, WV 26041 304-845-6300



The Thrasher Group was hired by the City of Moundsville to design and manage construction of a new splash pad to replace an existing kiddie pool located at the Four Season's pool facility. The new splash pad was to be constructed between the existing pool building and in place of the kiddie pool. The splash pad added an exciting new element to the existing pool facility providing an interactive opportunity for all ages and abilities. The Thrasher team worked hand in hand with the City throughout the design process, exploring themes and allowing for public comment prior to construction. The final design included a 2,600 foot splash pad with an accompanying 1,800 square foot patio.











## **DODDRIDGE COUNTY PARKS**

**Pool Renovations** 

#### **Client Contact:**

Mr. Greg Cottrill, Park Director PO Box 426 | West Union, WV 26456 304-873-1663



Thrasher has been working with the Doddridge County Parks and Recreation Commission on the planning of renovations to the existing pool complex at Doddridge County Park. The renovations included a pool replacement, pool house renovations, new restrooms and concession building as well as a new 3,000-square-foot splash pad and water slide. As their consultant, Thrasher helped to develop preliminary site plan options and cost estimates while working with various manufacturers to design and price the slide and splash park features. This package was utilized to approach funding sources and led to funding being secured for the initial phases of work. The entirety of the project construction was completed in May 2021.









## KETTERING RECREATION COMPLEX Adventure Reef Water Park

The Kettering Recreation Complex, a hub of sports, fitness and aquatics activity for thousands of citizens in the City of Kettering and surrounding cities, began a major renovation in August 2010.

Two of the most visible changes were the construction of an 8,000 sq. ft. fitness addition and a significant refurbishment of the renovated and renamed Adventure Reef Water Park, formerly known as Water Raves. Renovation included updating the existing outdoor pool into an 11,500 sq. ft. leisure pool with zero beach entry, two new waterslides, refurbishing existing waterslides, replacing a sand play area with a water sprayground, redesigning the outdoor tot pool to 870 sq. ft., and in the existing natatorium, replacing the spa and some minor mechanical renovations for the lap pool.

Combining an existing indoor community center swimming pool with the new facilities of an outdoor family aquatic center has provided the City of Kettering with an exciting, popular and financially successful leisure attraction. Families, adults and children are participating in record numbers as aquatic attendance and revenues reach new heights. The fact that revenues from the newly combined indoor and outdoor aquatic facility consistently exceeded operating expenses has become a goal successfully met by the city's new waterpark. An additional benefit from the on-site separation of the indoor competitive pool and the outdoor waterpark is the ability to conduct separately scheduled events such as swim meets and instructional classes at the same time the waterpark is open for public swimming.













## WILLIAM L. WELCH COMMUNITY SWIMMING POOL

The William L. Welch Community Swimming Pool Renewal Plan began in 2009 with an Aquatic Feasibility Study, provided by Counsilman-Hunsaker. The swimming pool was enjoyed for its community atmosphere, but residents wanted the pool experience updated, to meet new codes requirements, serve regional needs, keep capital and operating costs reasonable for customers and the five municipalities it serves, and to cooperate with the State College Area School District for parking and land use. Uniting the political bodies necessary for making these new pools a reality was no small feat. The new pools were achieved through a partnership of five municipalities: the Borough of State College, College Township, Ferguson Township, Harris Township and Patton Township.

Counsilman-Hunsaker, in association with HP Architects, formed a team to provide architectural and engineering services for the new William L. Welch Pool. The 12,300 sq. ft. aquatic center consists of:

- » 4,500 sq. ft. Competition Pool
- » Eight lane 25-yards
- » Two 1-meter diving boards
- » 7,750 sq. ft. Recreation Pool
- » Current channel
- » Vortex
- » Two waterslides
- » Zero entry
- » Interactive play structure
- » 1,650 sq. ft. Sprayground



Counsilman - Hunsaker
AQUATICS FOR LIFE

## **Doddridge County Parks**

Mr. Greg Cottrill, Park Director PO Box 426 | West Union, WV 26456 304-873-1663

### City of Moundsville

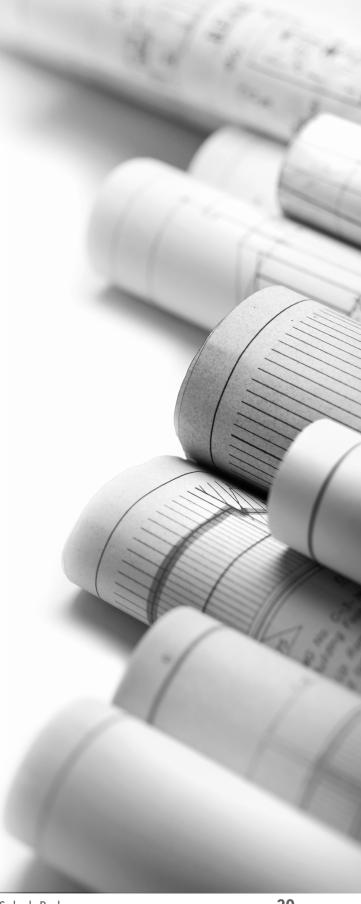
Mr. Rick Healy, City Manager 1509 Eighth Street | Moundsville, WV 26041 304-845-6300

### City of Mannington

Ms. Lora Michael, Mayor 206 Main Street | Mannington, WV 26582 304-986-2700

#### **BOPARC**

Ms. Melissa Wiles, Executive Director PO Box 590 | Morgantown, WV 26507 304-296-8356



## 3.1 A. COMMUNICATION PROCEDURES

Communication throughout any project is a primary key to success. To that end, Thrasher will begin communication with the WV Division of Natural Resources 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, architect, and contractor - are 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 Principal, Sam Rich and Project Manager, Marcus Carnegie, will discuss preferred methods of communication with the WVDNRs' point of contact. Updates during the design phase can occur in numerous ways:

- » Weekly status updates via email
- » Weekly conference calls
- » Regular 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, Sam, Marcus, and team will again meet with the WVDNR's 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 bi-monthly 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 WVDNRs. Action items will be documented within the meeting minutes.





#### Thrasher follows four main cost control principles:

**Thorough construction documents** - Starting off with detailed construction documents helps the entire project run more smoothly. By laying an accurate, realistic picture at the beginning of the process, we are able to complete your project more efficiently and with fewer change orders.

**In-depth review process** – The Thrasher team participates in an in-depth review process to ensure there is a thorough understanding of your project. Our construction administration team visits your site in person so we know exactly what is needed for the space.

**Understanding of what things cost** - Thrasher has a knowledgeable construction administration team that understands what it truly costs to make things happen. Rather than relying on general industry standards, our in-house professionals, can tell you what something will cost in actuality if the need arises.

Respect for your wallet - We respect your business needs and work to ensure the lowest-cost options we can find. We also keep you updated of budget throughout the process: an initial construction cost will be calculated to reflect your budget, and construction cost estimates will be delivered with the drawings at the end of Schematic Design, Design Development, and Construction Documentation. Adjustments to size and/or quality will be made, as necessary, during each design phase to maintain your budget.



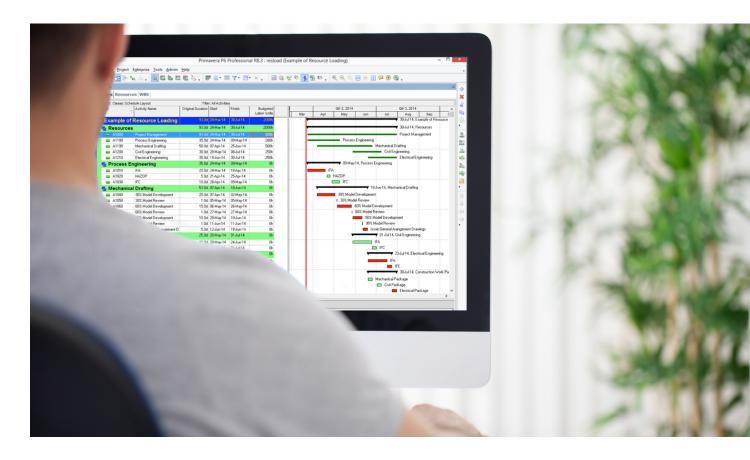
Construction estimating and budgeting is one of the most important parts of what Thrasher can provide you. Without accurate budgets, there is no tool to guide the design process and issues will be inevitable. By including cost estimating as a part of the project scope from day one, we are able to avoid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



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.



**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) Sam Rich, Principal				
(Address) 600 White Oaks Blvd.   Bridgeport, WV 26301				
(Phone Number) / (Fax Number) 304-624-4108 / 304-624-7831				
(Email address) SRich@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) A Right			
Samuel 7 19uch			
(Signature of Authorized Representative)			
Sam Rich, Principal January 8,2024			
(Printed Name and Title of Authorized Representative) (Date)			
304-624-4108 / 304-624-7831			
(Phone Number) (Fax Number)			
SRich@thethrashergroup.com			

(Email Address)

## ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CEOI 0310 DNR2400000005

**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 Number (Check the box nex	ers Received: t to each addendum recei	ved	)	
F 7 A 1.1	J N 1	г	1	A 11 1 N C
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[ ] Add	endum No. 2	[	]	Addendum No. 7
[ ] Add	endum No. 3	[	]	Addendum No. 8
[ ] Add	endum No. 4	[	]	Addendum No. 9
[ ] Add	endum 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				
Samuel A Rich				
Authorized Signature				
January 8, 2024				
	Date			

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing. Revised 6/8/2012

Purchasing Affidavit (Revised 07/01/2012)

## 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 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 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:

NOTARY PUBLIC STATE OF WEST VIRGINIA Michele Underwood

243 Spence Drive Clarksburg, WV 26301 My Commission Expires July 07, 2024

Vendor's Name: The Thrasher Group, Inc.	
Authorized Signatur Samuel A Rich	Date: January 8, 2024
State of West Virginia	
County of Harrison , to-wit:	
Taken, subscribed, and sworn to before me this $\underline{8}$ day of $\underline{\underline{Jan}}$	<u>aary</u> , 20 <u>24</u> .
My Commission expires July 7 , 2	20 <u>24</u> .
AFFIX SEAL HERE OFFICIAL SEAL NOTAI	RY PUBLIC Michile (luclerurod)

