

THRASHER

Forks of Coal State Natural Area
Expression of Interest: Architectural/Engineering for:
Claudia L. Workman Fish and Wildlife Education Center

CEOI: 0310 DNR160000001

Due: Thursday, June 2, 2016 by 1:30 PM



06/02/16 09:38:28
WV Purchasing Division

PO Box 940 | 600 White Oaks Blvd. | Bridgeport, WV 26330
<http://www.thrashereng.com>



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

State of West Virginia
 Centralized Expression of Interest
 02 - Architect/Engr

Proc Folder: 202118

Doc Description: Addendum No.01; Workman Fish & Wildlife Education Center

Proc Type: Central Contract - Fixed Amt

Date Issued	Solicitation Closes	Solicitation No	Version
2016-05-24	2016-06-02 13:30:00	CEOI 0310 DNR1600000018	2

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

Vendor Name, Address and Telephone Number:
 The Thrasher Group, Inc.
 PO Box 940 | 600 White Oaks Blvd.
 Bridgeport, WV 26330
 304-624-4108

FOR INFORMATION CONTACT THE BUYER

Guy Nisbet
 (304) 558-2596
 guy.l.nisbet@wv.gov

Signature *Guy Nisbet*

FEIN # 55-0633596

DATE 06-01-2016

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

ADDITIONAL INFORMATION

Addendum

Addendum No.01; issued to publish and distribute the attached information to the Vendor community.

Expression of Interest

The West Virginia Purchasing Division for the Agency, The West Virginia Division of Natural Resources (WVDNR), is soliciting responses from qualified firms to provide necessary engineering, architectural and other related professional services to design and provide construction contract administration services to construct an approximate 7,000 square foot education/visitors center in Alum Creek, WV., focused on the preservation and management of West Virginia fish, wildlife and other natural resources and other natural resources and natural history. per the attached specifications, and terms & conditions.

VOICE TO

DIVISION OF NATURAL RESOURCES FORKS OF COAL NATURAL AREA 50 ROCKY BRANCH RD ALUM CREEK WV25003-9712 US		DIVISION OF NATURAL RESOURCES FORKS OF COAL NATURAL AREA 50 ROCKY BRANCH RD ALUM CREEK WV 25003-9712 US	
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Line	Comm Ln Desc	Qty	Unit Issue
1	Architectural engineering	0.00000	


Comm Code	Manufacturer	Specification	Model #
31101508			

Extended Description :
 To provide necessary engineering, architectural and other related professional services to design and furnish as well as provide construction contract administration services to construct an approximate 7,000 square foot education/visitors center focused on the preservation and management of WV's fish, wildlife and other natural resources and natural history.

CERTIFICATION AND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation 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 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 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.

The Thrasher Group, Inc.

(Company)
 Craig Baker, CEFP - Principal
(Authorized Signature) (Representative Name, Title)
304-624-4108 | 304-624-7831 (fax) | 06-01-2016
(Phone Number) (Fax Number) (Date)

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CEOI 0310 DNR1600000018

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 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

06-01-2016

Date

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

Revised 6/8/2012

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 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: *[Signature]* Date: 06-01-2016

State of West Virginia

County of Harrison, to-wit:

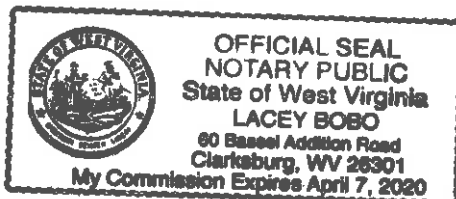
Taken, subscribed, and sworn to before me this 1st day of June, 2016.

My Commission expires April 7, 2020.

AFFIX SEAL HERE

NOTARY PUBLIC *[Signature]*

Purchasing Affidavit (Revised 08/01/2015)



June 2, 2016

Division of Natural Resources
Forks of Coal Natural Area
50 Rocky Branch Road
Alum Creek, WV 25003

RE: Claudia L. Workman Fish and Wildlife Education Center

Dear Members of the Selection Committee,

The Thrasher Group appreciates the opportunity to submit our qualifications to the Division of Natural Resources: Forks of Coal Natural Area project. As demonstrated through our qualifications in this submission, we are confident that we are the right firm for your job!

Our team is capable of accomplishing this project on a rapid timeline, and we will utilize the same project management principles that have been successful on other similar projects. We feel we understand your goals, and most importantly, your expectations for your consultant. The Thrasher team will utilize this to ensure your satisfaction with the finished education center.

I have great confidence that our experience with similar projects, and the team of professionals we have assembled, will ensure a successful project. We are looking forward to sharing our knowledge and experience with the Commission. We've carefully and concisely responded to your request, and look forward to hearing from you!

Sincerely,

THE THRASHER GROUP, INC.



CRAIG BAKER, CFP
Principal

THRASHER

Craig Baker, CEFP

Principal-in-Charge

Mr. Baker has extensive experience in designing, renovating and planning building additions for academic clients. Mr. Baker has designed, managed and completed many projects during his tenure at Thrasher. He has a vast knowledge centered on the following: sports complexes, administrative office space, classroom design, academic building expansion, government buildings, residences, medical facilities and restaurants.

Craig is experienced in CADD and building information modeling design programs relative to architecture. Craig has excellent client communication, coordination of construction, detailed construction document preparation, bidding, construction management and contract administration and is an experienced project manager.

Education:

- **Advanced Certificate, Educational Facilities Plan - San Diego State University**
- **Bachelor of Science, Architectural Engineering - Fairmont State University**

Affiliations/Certifications:

- **American Institute of Architects - Associate, West Virginia and National Chapters**
- **Certified Educational Facilities Planner (CEFP)**
- **Council of Educational Facilities Planner**
- **West Virginia Energy Services Coalition**

Related Experience:

- **The Greenbrier Resort Chapel - Greenbrier County, West Virginia**
- **Boy Scouts of America Welcome Center - Fayette County, West Virginia**
- **White Oaks Business Park Architectural Development and Design - Harrison County, West Virginia**
- **Dominion Resources Headquarter Facility - Harrison County, West Virginia**



Kenton Blackwood, LEED AP

Project Manger

Kenton Blackwood has more than 32 years of experience in the planning, design, bidding and construction of architectural projects throughout the State of West Virginia, and in the past decade he has designed and managed over \$81 million of construction. He joined Thrasher in 2014 and serves as a Senior Designer and Project Manager within the Architecture Department. Mr. Blackwood is well-versed in site evaluation and design, building program evaluation, planning and design, construction document development, bidding and construction administration, on-site construction observation, and is very knowledgeable in Fire/Life-Safety Code requirements, ADA/Accessibility Design Standards, and WVDOE 6200 Policy. He has extensive experience with WVSBA funded projects and is familiar with the agency's Policy and Procedures and Quality/Performance Standards.

Mr. Blackwood has an unsurpassed understanding of technological architectural media with his knowledge of vector-based 3D modeling and CAD applications. His proficiency with virtual-reality modeling allows Thrasher to take a client through a design, study different forms, lighting, color schemes and finishes to make revisions before the project begins.

Education:

- **West Virginia University – Engineering Technology Program**
- **Fairmont State University – Architectural Technology Program**

Affiliations/Certifications:

- **LEED Accredited Professional**
- **Associate Member of American Institute of Architects**

Related Experience:

- **Tucker County 911 Emergency Call Center - Tucker County, West Virginia**
- **Wiles Hill Community Center - Monongalia County, West Virginia**
- **WVDHHR Office of Inspector General - Marion County, West Virginia**
- **Salem Corrections Center Jones Building - Harrison County, West Virginia**
- **Veterans Square Building Expansion - Marion County, West Virginia**



**Matt Breakey, AIA, NCARB, LEED AP,
Project Architect**

Mr. Breakey joined the team at Thrasher in the fall of 2014. Mr. Breakey brought with him over 20 years of experience providing architectural design and management services to a wide variety of clients including those in the education sector (K-12 and higher education clients), State, Federal, Correctional, Commercial, Multi-Unit Residential, and Healthcare System.

Mr. Breakey spent part of his career providing oversight for major capital construction projects for two auxiliary entities at a Higher Education Institute. This work has given him a refined eye for both the design aspect as well as project construction and feasibility. Mr. Breakey's combination of experience and education have made him a highly sought after architect in the region.

Education:

- Bachelors of Architecture - Pennsylvania State University
- Bachelors of Science, Architecture - Pennsylvania State University

Registrations:

- Registered Architect
 - States of West Virginia, Maryland, Pennsylvania and Kentucky

Affiliations/Certifications:

- LEED Accredited Professional, US Green Building Council
- NCARB Certification
- American Institute of Architects (AIA)
- AIA West Virginia Chapter - member
- Council of Educational Facilities Planners International (CEFP)

Related Experience:

- **Washington High School** - Jefferson County, West Virginia
- **The Greenbrier Resort Chapel** - Greenbrier County, West Virginia
- **Boy Scouts of America Welcome Center** - Fayette County, West Virginia
- **Dominion Resources Headquarter Facility** - Harrison County, West Virginia
- **WVU Engineering Sciences Building East Wing Addition** - Monongalia County, West Virginia
- **WVU Student Health Building** - Monongalia County, West Virginia
- **WVU College of Physical Activities and Sports Sciences Building** - Monongalia County, West Virginia

**Michael Nestor, PE,
Lead Site & Utility Engineer**

Mr. Nestor joined Thrasher in 2005 and has over 18 years of experience. He has developed a wide range of experience in site development projects, utilizing all aspects of infrastructure design including street and lot layout, street profiles, and extensions of public utility systems to these developments.

In addition to Mike's work on site development projects, he is also well-versed in stormwater management and the MS4 arena, having completed multiple MS4 plans and dozens of projects with stormwater management components. He obtained his Certified Flood Plain Management certificate in 2012.

Education:

- Bachelor of Science, Civil Engineering Technology - Fairmont State University

Registrations:

- Registered Professional Engineer
 - State of West Virginia

Affiliations/Certifications:

- Current President of the North Central West Virginia Chapter of American Society of Highway Engineers
- American Society of Civil Engineers

Related Experience:

- Boy Scouts of America Welcome Center - Fayette County, West Virginia
- Exit 155 Lynch Land Development Project - Monongalia County, West Virginia
- White Oaks Business Park Site Development and Design - Harrison County, West Virginia
- WVU Evansdale Campus Multiple Transportation Improvement Projects - Monongalia County, West Virginia
- North Middle School "Safe Routes to School" Project - Berkeley County, West Virginia
- Town of Paw Paw "Safe Routes to School" Project - Morgan County, West Virginia
- American Woodmark Facility Expansion - Hardy County, West Virginia



**Jeffrey Gola, PE,
Lead Structural Engineer**

Jeff Gola, PE has built a successful portfolio of highway, community improvements, airports and commercial site development projects. He is experienced in all aspects of project control, form design and drafting to construction and project oversight. Jeff has an excellent understanding of bid processes and construction inspection.

Jeff's expertise in designing and planning roadways, bridges, sidewalks, retaining walls, utility plant structures, storm water management and demolition plans is exceptional. He has first hand knowledge in obtaining permits and their requirements.

Education:

- Bachelor of Science, Civil Engineering - West Virginia University

Registrations:

- Registered Professional Engineer
 - States of West Virginia and Maryland

Affiliations/Certifications:

- American Society of Civil Engineers
- American Society of Highway Engineers
- City of Mannington Enforcement Board of Appeals
- Harrison County Planning Commission Board of Appeals

Related Experience:

- City of Clarksburg Slip Repair Retaining Walls - Harrison County, West Virginia
- McDonald's Corporation Retaining Wall and Drainage Study - Marion County, West Virginia
- City of Salem Slip Repairs Gabion Walls - Harrison County, West Virginia
- Fairmont State University Multiple Retaining Walls - Marion County, West Virginia
- Harrison County Courthouse Interior and Exterior Renovations (multiple projects) - Harrison County, West Virginia
- Taylor County Courthouse Annex 2 HVAC Improvements- Taylor County, West Virginia

Stacie Haythorn

Interior Designer

Ms. Haythorn serves as our in-house interior designer. Her responsibilities include meeting with department management and various vendors to adequately complete interior design plans. She has a sharp eye for detail and is well versed in all facets of interior finishes and color schematics.

Stacie is responsible for drafting roof plans, elevations and floor plans as part of her day to day work. Another function of Stacie's is creating three dimensional modeling and renderings for interior finishes. Ms. Haythorn is able to deliver our clients realistic renderings that enable them to really envision the end result of their projects. Stacie is proficient with refinishing jobs, mural work and developing conceptual renderings. During her career she has also worked with historical restoration and preservation projects.

Education:

- Bachelor of Science, Art Studio - Fairmont State University
- Associate of Science, Design and Drafting - Fairmont State University

Affiliations/Certifications:

- Auto CADD Certification - Fairmont State University

Related Experience:

- **The Greenbrier Resort Chapel - Greenbrier County, West Virginia**
- **Boy Scouts of America Welcome Center - Fayette County, West Virginia**
- **TJH1 and TJH2 New Office Complex (Antero Resources Campus) at White Oaks Business Park Interior Design - Harrison County, West Virginia**
- **The Thrasher Group Headquarters at White Oaks Business Park Interior Design - Harrison County, West Virginia**
- **Dominion Resources West Virginia Headquarters Interior Design - Harrison County, West Virginia**



References



Mr. Ron Watson
Commission President
Harrison County Commission
301 West Main Street
Clarksburg, WV 26301
304-624-8500



Mr. Warren Green
Facilities Construction Project Manager
Dominion Resources
925 White Oaks Blvd.
Bridgeport, WV 26330
304-669-4360

TAYLOR COUNTY COMMISSION —————

Mr. Rusty Efaw
President
Taylor County Commission
214 West Main Street
Grafton, WV 26354
304-265-1401

CERTIFICATE OF
Authorization

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

*The West Virginia State Board of Registration for Professional Engineers
having verified the person in responsible charge is registered in
West Virginia as a professional engineer for the noted firm, hereby certifies*

THE THRASHER GROUP, INC.

C00517-00

Engineer in Responsible Charge: H. WOOD THRASHER - WV PE 009478

*has complied with section §30-13-17 of the West Virginia Code governing
the issuance of a Certificate of Authorization. The Board hereby notifies you of its
certification with issuance of this Certification of Authorization for the period of:*

January 1, 2016 - December 31, 2017

providing for the practice of engineering services in the State of West Virginia.

IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATE'S OFFICE
PLEASE SUBMIT THIS CERTIFICATE WITH YOUR APPLICATION



IN TESTIMONY WHEREOF, THE WEST VIRGINIA STATE BOARD OF
REGISTRATION FOR PROFESSIONAL ENGINEERS HAS ISSUED THIS COA
UNDER ITS SEAL AND SIGNED BY THE PRESIDENT OF SAID BOARD.

BOARD PRESIDENT

WEST VIRGINIA BOARD OF PROFESSIONAL SURVEYORS



Certificate of Authorization

ISSUED TO:

The Thrasher Group, Inc.
Bridgeport, West Virginia



Certificate of Authorization # 16-5433

This certificate is issued by the West Virginia Board of Professional Surveyors in accordance with West Virginia Code § 30-13A-20. The person or organization identified on this certificate is licensed to conduct professional surveying and mapping services in the State of West Virginia for the period

January 1, 2016 through December 31, 2016

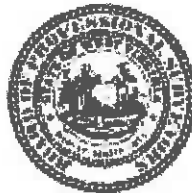
This certificate is not transferrable and must be displayed at the office location for which issued.

In witness whereof I have put my hand, this 30th day of December, 2015

Handwritten signature of Roy E. Shrewsbury, II.

ROY E. SHREWSBURY, II, Chairman

R. MICHAEL SHEPP, Member



Handwritten signature of Nelson B. Douglass.

NELSON B. DOUGLASS, Secretary

ANTHONY J. SPARACINO, Member

Staffing Plan



Craig Baker, CEFP
Principal-in-Charge

Kenton Blackwood, LEED AP
Project Manager

Matt Breakey, AIA, LEED AP
Project Architect

Stacie Haythorn
Interior Designer

Michael Nestor, PE
Lead Site & Utility Engineer

Jeffrey Gola, PE
Lead Structural Engineer

Thrasher In-House
Survey Department

Thrasher In-House
Materials Testing

Thrasher In-House
Construction Management/
Estimating

Past Projects

CITY OF BRIDGEPORT CONVENTION & VISITORS BUREAU

Located in North Central West Virginia, the Greater Bridgeport Convention and Visitors Bureau is a 23,000 square foot, two-story, multi-tenant building that will provide opportunities for the community.

The building is comprised of multiple businesses including the Convention and Visitors Bureau headquarters, a restaurant, educational facilities for Fairmont State University, and a covered event space for community events and the local farmer's market.



Quick Facts:

*Final Completion is scheduled for
December 31, 2016.*

Project Contact:
City of Bridgeport
Convention and Visitor's Bureau
Michelle Duez, Director
164 W. Main Street
Bridgeport, WV 26330
304.848.7200

Location:
Bridgeport, WV
Project Cost:
\$4,000,000
Project Manager:
Craig Baker, CFP

THRASHER

THE GREENBRIER RESORT

The Greenbrier Chapel

In 2015, Thrasher was hired by The Greenbrier Resort to design and oversee the construction of a brand new chapel nestled on the Greenbrier's North Lawn. This 12,000 square foot timber frame venue features stained glass windows, white clapboard siding, a copper roof and steeple as well as pew seating for 500 guests.



The Greenbrier Chapel was designed to blend in with the historic structures and natural landscape surrounding it while also offering romantic touches including custom chandeliers, modern conveniences including private rooms for the wedding party as well as ADA accessibility including an elevator. The project required the Thrasher architecture team to utilize very specific design elements to ensure that the new chapel looks as though it has always been a part of the resort's rich history.

Quick Facts:

Project Contact:
The Greenbrier Resort
Mr. Bob Cochran
540-759-1423

Location:
White Sulphur Springs, WV

Project Cost:
\$6.1 million

Project Manager:
Kenton Blackwood, LEED AP



ST. MARY'S HIGH SCHOOL

The new High School replaces the old as part of the 2010 School Bond in Pleasants County. The 98,200SF structure was designed for 480 students and is located 2 miles north of the old school. This facility was designed as a "smart school" with an integrated facilities automation system that ties together security, communications/intercom, door access controls, HVAC/controls, electrical/lighting, and tech/data system into a single, programmable system that allows for customized interactivity by faculty and staff.

Cutting edge design provides safe student entrances at both the bus and parent loading areas. The Visitor entry has double-secured access points leading directly into the Administrative Area. A large, high-bay Commons/Cafe is enclosed within the center of the school; yet full of diffused, natural light from large insulated sky lights. Located just off of the Commons is a beautiful, finely-tuned, high-tech Auditorium with Theater and Band spaces adjacent to the stage.

Quick Facts:

Project Contact:
Pleasants County BOE
Mr. Michael Wells, Superintendent
202 Fairview Drive
St. Marys, WV 26170
304-684-2215

Location:
St. Marys, WV

Project Cost:
\$33,500,000 million

Project Manager:
Kenton Blackwood, LEED AP



THRASHER

STONEWALL RESORT

The lodge is divided into the following areas: the two story lodge proper, conference center, spa/pool complex and the three story guest wings. The conference center houses eight meeting rooms, three large conference rooms, one board room and a conference hall. All are served by break-out areas adjacent to outdoor gathering spaces overlooking the golf course. Conference facilities can accommodate over 1600 people.

In the spa complex guests may enjoy a relaxing massage, work out in the fitness room, visit the steam baths and saunas or take a swim in the 2300 SF all-season indoor/outdoor pool with built-in hot tubs. The pool is flanked by a large fenced-in patio with magnificent views in all directions. The Stonewall Resort offers over 3.5 acres of floor area to welcome both local patrons and long distance travelers.



Quick Facts:

Project Contact:
McCabe-Henley-Durbin
619 Church Street
Summersville, WV 26651
304-872-5758

Location:
Roanoke, WV

Project Cost:
\$25,000,000 million

Project Manager:
Kenton Blackwood, LEED AP



THRASHER

J.W. & HAZEL RUBY WEST VIRGINIA WELCOME CENTER

The Thrasher Group, Inc. is designing the Boy Scouts of America, J.W. & Hazel Ruby West Virginia Welcome Center on the Summit Bechtel Reserve. The 10,000+ SF facility, will house restroom facilities, a gift shop, a large meeting space, and open exhibition space for showcasing the work and legacy of the Boy Scouts.

In addition to the main building, Thrasher is designing additional restroom and parking facilities and developing scenic trails to get the site ready to host the Boy Scouts World Jamboree in 2017.

Quick Facts:

Project Contact:
Summit Group
Boy Scouts of America
Mr. Joe Kubin, Trade Skills Team Leader
2550 Jack Furst Drive
Glen Jean, WV 25846
304-465-2848

Location:
Fayetteville, WV

Project Cost:
\$3.4 million

Project Manager:
Craig Baker, CEFP



THRASHER

KEYSER PRIMARY SCHOOL

This project was for the construction of a new primary school to accommodate 650 students. Building construction consisted of load bearing masonry walls, concrete slab on grade and second floor slab, sloping steel joist roof structure, sidewalks, asphalt paving and site work.

Quick Facts:

Project Contact:
Mineral County BOE
Mr. Steve Peer, Assistant Superintendent/
Treasurer
1 Baker Place
Keyser, WV 26726
304-788-4200

Location:
Keyser, WV

Project Cost:
\$14,400,000 million

Project Manager:
Kenton Blackwood, LEED AP



Artist rendering before construction

VS.



Completed School in 2013

Communication Plan

Mr. Kenton Blackwood, will serve as your Project Manager, and will be your main point of contact throughout the duration of the project. Kenton has over 30 years of experience where he has successfully completed numerous projects similar to yours. Assisting in the oversight of the project will be Craig Baker, Principal-in-Charge. Craig has over 11 years of experience leading architectural projects and knows the value of constant communication between the design team, owner and sub-consultants. The combination of Kenton, Craig and the rest of our design team, will ensure that the owner is always up to speed with the latest project information throughout the duration of the project thus eliminating the potential for any unwanted surprises.

Throughout the duration of your project our team will serve as the main point of contact for all parties involved. All meeting minutes, progress reports, etc. will be completed, managed and distributed by Thrasher. We feel there is no substitute for face-to-face communication. In order to ensure this happens, we utilize the latest in videoconferencing technology which allows remote access for all meeting attendees. All information is also shared digitally either via email or through our secure server. If desired we also have the ability to create a project specific website that allows any interested parties to have secure access to meeting minutes, drawings, site photos, etc. At Thrasher we feel we go the extra mile to ensure information is communicated in a timely manner in an effort to keep all parties up to speed and the project on schedule.

A sample communication schedule for your project is as follows:

Phase	Communications
Schematic Phase	Weekly face-to-face meetings
Design Development Phase	Bi-weekly face-to-face meetings with weekly phone conferencing
Construction Document Phase	Bi-weekly face-to-face meetings with weekly phone conferencing
Bidding & Construction Phase	Weekly on site meetings for the early stages with bi-weekly meetings during latter stages

Bid vs. Estimate

At Thrasher we take construction estimating and budgeting very seriously. As a matter of fact it is considered The most important facet of what we do. Without accurate budgets, there is no tool to guide the design process which is why we make cost estimating an integral part of the project from day one.

Our estimates go beyond the typical cost per square foot. At Thrasher we do 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. We also have a great understanding of the local market and material costs which allows us to accurately design to meet your budget. Here are a few recent examples of our recent estimates versus bids:

Project	Date	Estimate	Bid
New River Gorge Development Authority Shell Building	May 2016	\$750,000	\$689,000
JW & Hazel Ruby WV Welcome Center	April 2016	\$3,800,000	\$3,400,000
Harrison County Commission Sprinklers Phase 4	April 2016	\$100,000	\$82,000
Clarksburg Water Board Re-Roofing	March 2015	\$275,000	\$246,000
Wirt County High School SBA Renovations	March 2016	\$2,700,000	\$2,093,000



THRASHER

Project Timeline Plan

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. Our team puts an extra emphasis on making sure our projects stay on schedule. One of the ways we accomplish this is by utilizing specialized scheduling software to track every stage of a project from design and bidding through construction completion. Our project managers regularly update our internal project schedule to make sure our pre-established schedule is met.

We also require contractors working on our projects to regularly update their project schedules and give a detailed progress report at each job meeting. This helps to ensure all parties are informed and aware of potential delays. Keeping our owners up to speed with progress is our number one goal and ensures occupancy and owner supplied equipment are scheduled accordingly.

