



JERRY GOFF • A I A
A R C H I T E C T U R E

29 DEC 2014

WV Army National Guard
Construction and Facilities Management Office (CFMO)
1707 Coonskin Drive
Charleston, West Virginia 25311-1099

Re: "COONSKIN PARK MAINTENCANCE COMPLEX BUILDING"

The Construction and Facilities Management Office is about to embark on these important projects for the West Virginia Army National Guard. The project will be both challenging and demanding.

There are other qualified firms that will submit their credentials for this contract; however, should you choose Jerry Goff Architecture to implement the design of your project, you will receive the following distinct advantages:

- Jerry Goff Architecture brings a unique perspective to the project having served as *Architect for Maintenance Facilities including Organizational Maintenance Shops at Tri-State Armory and Huntington Armories in Huntington, WV and OMS at Camp Dawson in Preston County.*
- You will have the *expertise of an Architect who has successfully designed and administered complex PROJECTS for the West Virginia Army National Guard.*
- Your project will be much more than "just another project" as some firms approach projects. *As a project of the WV Army National Guard, WE WILL MAKE THIS A PRIORITY PROJECT in our office.*
- You will benefit from our **EXPERIENCE** and **KNOWLEDGE** gained in the design of major projects for the WV Army National Guard.

We thank you for the opportunity to submit our expression of interest for this Project and look forward to further discussions on this very important project. If you have any questions about our proposal, please call me at (304) 722-3379.

Jerry Goff, AIA

01/05/15 15:04:10
West Virginia Purchasing Division

Proposal for Architectural & Engineering Services



COONSKIN PARK
MAINTENANCE COMPLEX
Charleston, WV
ADJ1500000003

JERRY GOFF AIA
JG AIA ARCHITECTURE

Table of Contents

Part 1 - JERRY GOFF ARCHITECTURE

Part 2 - THE PROJECT TEAM

Part 3 - DESIGN AWARDS

Part 4 - REFERENCES

Part 5 - PROJECT EXPERIENCE

The FIRM, Jerry Goff Architecture



Firm History

The firm of Jerry Goff Architecture is a third generation Architectural firm originally established in 1959 in St. Albans, West Virginia. The firm provides comprehensive design services for commercial, military, health care facilities, banks, assembly, and educational facilities.

Since 1977, Jerry Goff Architecture has been working with owners to meet their current space requirements and plan for future growth of their facilities. The key to the success of any project is to have a planning team *experienced in creative design solutions in meeting the client's facility needs.*

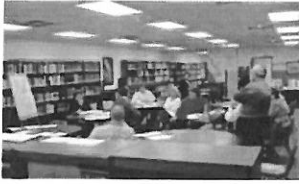
Our team of specialists offers our clients the expertise to successfully complete increasingly complex projects.

In addition to offering our clients the highest quality design services, our firm offers other services that help our clients make important decisions through the enormous task of creating a properly designed modern facility.

Goals for Our Clients Projects

Our goal for our clients' complex projects is to achieve innovative design solutions meeting today's requirements with consideration for future growth in a cost-effective manner.

*Our staff is
enthusiastically
dedicated to
the success of
your project*



We pride ourselves in being good "listeners"

More building for each dollar spent by our clients

Maximizing Input

Our firm prides itself on its ability to meaningfully involve all of the Owner's Planning Team that you feel are important to the success of your project in the planning and design process. In the development of each Jerry Goff Architecture project, our design team works closely with your planning staff, administrative, maintenance personnel, and project leader to design a facility, which *meets today's needs and anticipates the needs of tomorrow.* We have extensive experience in bringing groups to consensus and communicating complex architectural issues in understandable terms.

Proven Project Experience

As you plan, design and construct your new project, you will need a team that has experience with these complex facilities and the many issues that you will need to address to ensure the success of your project.

We include an overview of our firm's design experience. The same professionals that made these projects successful will be working with you to ensure your new project meets all of your program requirements.

Maximizing Value

We place great importance in obtaining the greatest value for our clients. We work to maximize each dollar spent to gain the most cost efficient building project.

User Friendly Buildings

Our firm has always been committed to designing facilities that are both attractive and cost effective.

We are committed to designing facilities that are environmentally responsible and educating our clients about incorporating energy efficiency features in a cost-effective manner.

Jerry Goff Architecture is sensitive to managing **environmental** and **economic issues** surrounding the use of fossil fuels. We are enthusiastic about making energy conservation and efficient use of renewable energy a priority in all our projects.

Indoor Air Quality is an important issue concerning building design. At Jerry Goff Architecture, we screen the building materials we specify for known toxins to keep them out of the indoor air.

Manufacturing processes and disposal recommendations for building materials can impact the environment and the economy in unintended and unanticipated ways. We will consider the entire **lifecycle** of the materials we specify in each project and we will work with you to gain a more complete understanding of the **true costs and benefits** of design and material decisions.

Green Design and **Clean water resources** are vital to maintaining healthy communities. To ensure that this resource is protected, Jerry Goff Architecture will work with you to develop appropriate water management strategies. By maximizing your contribution to protecting our water resources, we all make our communities a better place to live.

Cost Effective Energy Conservation is achievable without unnecessary costs and fees to the Owner. Chasing credits and points required by some agencies is not to the Owner's best interest. Quality design services by JGAIA can integrate real energy conservation resulting in lower operational costs to the Owner.

JERRY R. GOFF, AIA

Principal Architect



Jerry Goff
AIA, NCARB
Owner

Architectural Registrations:

WV #1167
OH #13663
VA #011645

Experience:

30 Years

Affiliations:

West Virginia
Society of Architects

American Institute
of Architects

National Council of
Architectural
Registration Board:
Certification
No. 20,106

Jerry Goff has proven he can work to achieve for the best value and most for each dollar spent for his client working within the Owner's budget whether the project is a complex renovation project or a new construction project.

Mr. Goff has led teams in the development of major projects like the BB & T Banking Operations Center, Hurricane High School, and GW Middle School. Military project experience includes the Saint Albans CST, Gassaway Readiness Center, OMS Shops at Tri-State Armory and Camp Dawson.

Jerry Goff prides himself in the ability to obtain a consensus with his clients to set and achieve the Owner's goals in an efficient cost effective manner. He considers his greatest asset as an architect is "being a good listener" and determining the Owners requirements and then implementing a process that results in a successful building project. Jerry Goff has developed his expertise by dedicating his career to satisfying clients' needs.

Some of Mr. Goff's credentials include:

- NCARB - National Council of Architectural Registration Boards certified.
- Licensed: West Virginia, Florida, Virginia, Ohio
- Member of the American Institute of Architects
- Served as Architectural Consultant to the West Virginia Library Commission
- Past Director: West Virginia Society of Architects
- Served on Liaison Committee for the WVSA and the West Virginia State Fire Marshal
- Design Awards:
 - WVSA Honor Award – Conference Center for the Diocese of Wheeling/Charleston, Huttonsville, WV
 - Main Street Pedestrian Mall
 - Governor's Main Street Program
 - Best Commercial Development Project
 - WVSA Recognition Award
 - Dunbar, New Martinsville and Richwood Libraries

The Project Team

The professionals who lead our project team have dedicated their careers in preparing themselves for your project. We offer our clients the best in architectural and engineering design services. Our clients receive direct personal involvement of the principal architect and project team leader assuring a comprehensive project coordination effort between architectural and engineering disciplines.



John Jason Goff

Education:
University of North Carolina
School of Architecture

Since 1992 Jason's experience includes a proven track record in coordination and integrating technology systems in modern designs for new and renovation projects. Jason has led teams that have developed large complex projects such as the Additions to George Washington Middle School and Hurricane Middle School. Jerry Goff Architecture has been a leading design firm of addition and renovation projects in West Virginia. Jason has developed his expertise by dedicating his career to complex building projects earning respect from the construction community. This confidence has attracted a strong following of local general trades, mechanical and electrical contractors resulting in very competitive bids for our clients.



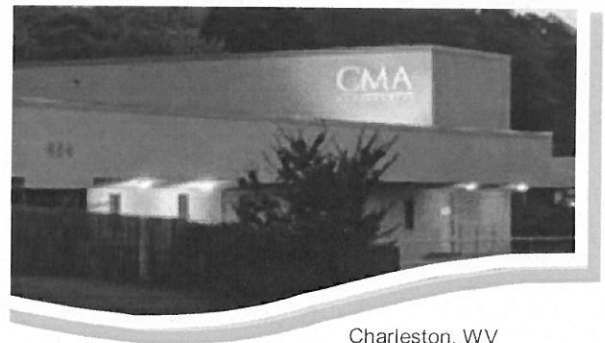
Chris Legg

Education:
University of Tennessee
School of Architecture

Chris Legg joined the firm of Jerry Goff Architecture in 1997 and plays an important role in coordination of as-built conditions of existing buildings as they relate to complex addition and renovation projects. In addition to his role of architectural construction document development, Chris's experience in engineering disciplines offers a unique ability to coordinate mechanical and electrical systems with site and general trades work, assuring complete and detailed bidding and construction documents, resulting in minimum, if any, change orders during construction.

Jud Ham PE

Jud Ham P.E. has provided Civil and Structural Engineering services for Jerry Goff Architecture projects for over 20 years including major projects including One Valley Bank in Morgantown, Mount Vernon Baptist Church and the St. Albans Readiness Center addition and renovation. Mr. Ham brings a vast experience in building and industrial engineering projects.



Charleston, WV

Services

Clingenpeel McBrayer & Associates, Inc. is a West Virginia based small business firm, providing services in the areas of HVAC, plumbing, fire protection and electrical engineering. Incorporated in 1986, our firm has always believed that a successful project requires a comprehensive approach. This includes all facets of project development, starting with master planning, working closely with the client, developing the completed construction documents, and working with contractors during the bidding and construction administration phases. However, our depth of expertise goes far beyond the traditional design/bid/build service. CMA Engineering is a proven leader in the design/build delivery method. From developing the performance design criteria for owners to designing the mechanical, electrical and plumbing systems for contractors, CMA has an impressive portfolio of design/build experience.

CMA Engineering maintains its reputation of design and service quality by keeping informed of the latest innovations and technical trends regarding energy-efficiency and sustainability in mechanical, electrical and plumbing design. CMA is the engineer on record for the design/build team for the new West Virginia Consolidated DEP Office Building, the first LEED certified building in the State. Our staff includes an accredited professional for the Leadership in Environmental and Energy Design (LEED) and we incorporate the most efficient and sustainable "green" designs in all of our projects.

History

CMA Engineering has provided engineering design services on numerous projects of varying size and complexity. Clients include architects, industrial companies, governmental agencies, contractors, engineers, developers and private organizations. With offices strategically located in Charleston and Morgantown, our professional staff can provide clients with exceptional hands-on services for planning, meetings, site visits and construction administration without effecting the project's budget.

Commitment

We are committing senior design professionals in order to assure that you receive top priority. Present staffing allows CMA to complete work in a timely manner without limiting our ability to perform our ongoing work. The staff of CMA is large enough to handle any size project, yet small enough for direct input and supervision by key personnel.

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax

M E C H A N I C A L

CMA Engineering experience includes:

Constant Volume Air Handling Systems

Variable Volume Air Handling Systems

Demand Control Ventilation Systems

Natorium Dehumidification Systems

Building Energy and Management Control Systems

Industrial Ventilation and Exhaust Systems

Steam and Condensate Systems

Cooling Plants and Distribution

Heating Plants and Distribution

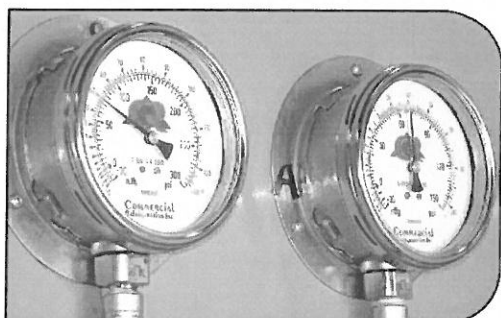
Energy Recovery Systems

Water Source Heat Pump Systems

Low, Medium and High Pressure Air Distribution Systems

Direct Digital, Pneumatic and Hybrid Control Systems

Kitchen Ventilation and Exhaust Systems



(top) Ruby Memorial Hospital—Morgantown, WV
HVAC Exhaust System

(middle) Memorial Ice Rink—South Charleston, WV
Refrigerant Pressure Gages

(bottom) Alderson Federal Correctional Facility—Alderson, WV
Steam Plant

CMA
ENGINEERING

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive
Charleston, West Virginia 25313
(304) 343-0316 tel
(304) 343-5146 fax

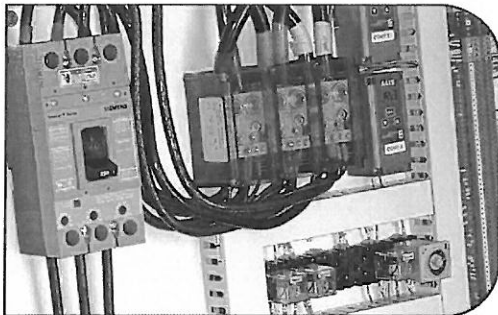
5 Riddle Court
Morgantown, West Virginia 26505
(304) 598-2558 tel
(304) 598-2472 fax

www.cma.wv.com

E L E C T R I C A L

CMA Engineering experience includes:

- Underground Ducts and Utility Structures
- Intrusion Detection
- Closed Circuit Television
- Cable and Master Antenna Television
- Medium Voltage Distribution and Substations
- Secondary Voltage Distribution
- Engine Generators and Battery Inverters
- Transient Voltage Suppression
- Interior Lighting
- Exterior Lighting
- Sports Lighting
- Theatrical Lighting
- Lighting Control
- Uninterruptible Power Supply Systems
- Lightning Protection
- Intercommunications Systems
- Nurse Call
- Voice and Data Systems
- Fire Detection Systems



(above) Split Rock Pools—Snowshoe, WV
Indirect Lighting System

(below) Memorial Ice Rink—South Charleston, WV
Chiller Power and Control Panel

CMA
ENGINEERING

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive
Charleston, West Virginia 25313
(304) 343-0316 tel
(304) 343-5146 fax

5 Riddle Court
Morgantown, West Virginia 26505
(304) 598-2558 tel
(304) 598-2472 fax

www.cma.wv.com

PLUMBING & PIPING

CMA Engineering experience includes:

Sanitary Sewer Systems

Storm Sewer Systems

Natural Gas Distribution

LP Gas Distribution

Fuel-Oil Distribution

Compressed Air Systems

Vacuum Systems

Chemical Waste Systems

Process Water Systems

Deionized Water Systems

Domestic Water Systems

Helium Distribution Systems

Domestic Water Pumping Systems

Sewage Pumping Systems

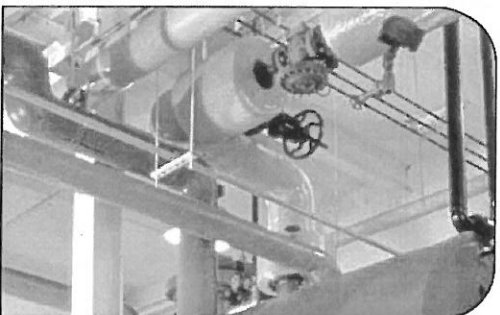
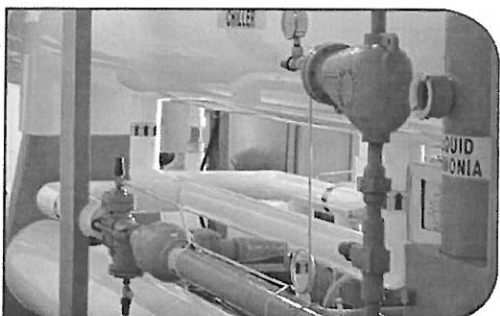
Water Heating

Automatic Fire Sprinkler Systems

Standpipe Systems

Fire Pumps, Storage Tanks, Service Mains

Medical Gas Systems



(top) Split Rock Pools—Snowshoe, WV
Piping & Pump Room

(middle) Memorial Ice Rink—South Charleston, WV
Piping & Chilling

(bottom) Alderson Federal Correctional Facility—Alderson, WV
Steam Piping

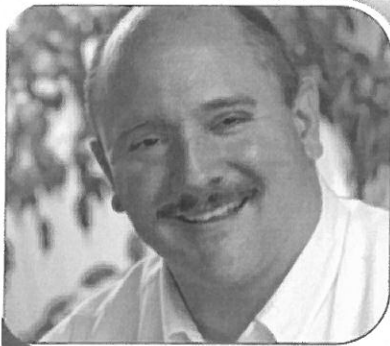
CMA
ENGINEERING

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive
Charleston, West Virginia 25313
(304) 343-0316 tel
(304) 343-5146 fax

5 Riddle Court
Morgantown, West Virginia 26505
(304) 598-2558 tel
(304) 598-2472 fax

www.cma.wv.com



Timothy L. Cox, P. E., CBCP

President
Mechanical Engineer
(304) 598-2558
tcox@cmawv.com

Education

University of Colorado
Boulder, Colorado
Bachelor of Science in Mechanical Engineering

Registrations/Professional Affiliations

Registered Professional Engineer in WV, VA, MD, KY
Association of Energy Engineers-CBCP
CPD (Certified in Plumbing Engineering)
Member of ASHRAE
American Society of Plumbing Engineers
National Association of Fire Protection Engineers
WV Society of Healthcare Engineers
WV Chapter of A.I.A.

Experience

Timothy Cox, President and Senior Mechanical Engineer of CMA Engineering, brings 35 years of mechanical and plumbing design experience to our clients. Timothy is a Certified Building Commissioning Professional through Association of Energy Engineers.

Project Experience

Design/Build-Criteria Development

Morgantown Events Center
West Virginia University Intermodal Parking
Marshall University Parking Facility
Yeager Airport Facility

Educational Facilities K-12

New Rainelle Elementary School
Salem Middle School Classroom Addition
South Harrison High School HVAC Replacement
South Harrison Middle School HVAC Upgrades

West Virginia University-Open End Contract since 1999

Coliseum Life Safety Renovations
New Soccer Stadium
New Wrestling Training Facility
Engineering Science Building Addition & Renovations

Military Experience

New Moorefield Readiness Center
New Elkins Readiness Center
Gassaway Armory Addition & Renovations
St. Albans Armory Addition

Mylan Pharmaceuticals, Morgantown, WV

Various projects including HVAC plumbing, fire sprinkler and controls for new North Plant expansion, office building, fluid bed addition, parking garage and weighing and packaging

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax



**Daniel L. Ellars, P. E.,
LEED AP BD+C**

Principal
Electrical Engineer
(304) 343-0316
dellars@cmawv.com

Education

West Virginia University Institute of Technology
Montgomery, WV
Bachelor of Science in Electrical Engineering

West Virginia State University
Institute, WV
Bachelor of Science in Business Administration

Registrations/Professional Affiliations

Registered Professional Engineer in WV, PA
Leadership in Energy & Environmental Design-
Accredited Professional-Building Design and
Construction
U..S. Green Building Council
Member of ASHRAE
National Fire Protection Association
Institute of Electrical & Electronics Engineers
WV Chapter of A.I.A.

Experience

Daniel Ellars, senior electrical engineer for CMA Engineering, brings 25 years of electrical design and project management experience to our clients.

Project Experience

Recreational Facilities

Summit Bechtel National Scout Reserve
Canaan Valley Ski Resort

Educational Experience

New Talcott Elementary School
New Fairdale Middle School
Chamberlain Elementary-Elevator Addition
East Bank Middle School HVAC and Lighting Renovations
New Pikeview Middle School
Nitro High School Commons Area Renovations

Military Experience

New Moorefield Readiness Center
New Elkins Readiness Center
St. Albans Armory-Addition and Renovations
Gassaway Armory-Addition and Renovations
Welch Armory Electrical Upgrades
Bluefield Armory Electrical Upgrades
Dunbar Armory Electrical Upgrades

WV Department of Transportation

New District 1 Administration Building
New District 8 Administration Building

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax



Matthew C. Corathers, P.E.

Mechanical Engineer
(304) 598-2558
mcorathers@cmawv.com

Education

West Virginia University
Morgantown, WV
Bachelor of Science in Mechanical Engineering

Registrations/Professional Affiliations

Registered Professional Engineer in WV
Member of ASHRAE
WV Society of Healthcare Engineers

Experience

Matthew Corathers, mechanical engineer, has over eight years of experience in design and project management.

Project Experience

West Virginia University
New two-story Child Care Facility
Engineering Science Building- Laboratory Renovations

Hospital Experience

Davis Memorial Hospital-New Addition
United Hospital Center-New MRI facility
VA Hospital, Clarksburg, WV-Renovations to Dental Lab
Mercer County Nursing Home-Addition

Military Experience

New Moorefield Readiness Center
Gassaway Armory Renovations
St. Albans Armory Addition & Renovations

Court Houses

Randolph County Courthouse-Mechanical design for completion of two-story addition and modifications of the existing second floor to be used by the Family Court
Monongalia County Family Court-Renovations

Educational Facilities

Harrison County Schools-Fire Alarm replacement at Robert C. Byrd High School, Nutter Fort Elementary and Lost Creek Elementary
University High School-HVAC Upgrades for use as a middle school
New Rainelle Elementary School-HVAC Design
Aurora Elementary School Addition-Mechanical Design

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax



Larry A. Weese

Plumbing Designer
(304) 343-0316
lweese@cmawv.com

Education

West Virginia University
Morgantown, WV
Master of Science, Bachelor of Science-
Division of Forestry

Professional Development

Various seminars and technical sessions

Experience

Larry Weese brings 20 years of mechanical and plumbing design and project management experience to our clients.

Project Experience

Educational Facilities K-12

New Sissonville Middle School
New Lewisburg Elementary School
New Talcott Elementary School
New Fairdale Elementary School
Nitro High School Toilet Renovations
Nitro High School HVAC Upgrades
Shady Springs High School HVAC Upgrades
Shady Springs High School Addition
Liberty High School HVAC Upgrades

WV Department of Highways

New District 1 Administration Building
New District 8 Administration Building

Military Facilities

St. Albans Armory Addition and Renovations
Gassaway Armory Renovations
New Elkins Readiness Center
New Moorefield Readiness Center

Emergency Response Facilities

Randolph County 911-New Facility
Mason County 911-New Facility
Raleigh County 911-New Facility
Orchard Manor Fire Station-New Facility

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax



New Putnam County 911 Center

CMA provided design services for the HVAC, plumbing, fire alarm, fire sprinkler, electrical and communications systems for the new single story 911 Facility(11,700sf) and new two story maintenance garage(5,000sf) with six maintenance bays on lower level and storage area (1,500sf) on second level.



WVNG Elkins Readiness Center

CMA Engineering provided design of HVAC, plumbing, fire sprinkler and fire alarm systems, and electrical systems for new 54,500sf readiness center, which included a 3,227 square feet free standing vehicle maintenance building.



Moorefield Readiness Center

CMA Engineering provided mechanical, electrical and plumbing design services for the new 57,100sf readiness center which included a 911 Center with vehicle maintenance bay, a distance learning center and classrooms.



WVNG Eleanor Maintenance Center

CMA Engineering provided mechanical, electrical and plumbing design services for a 132,000sf maintenance facility to house combined support maintenance shop and Class IX USPFO warehouse. CMA has continued to provide engineering services for the addition of the paint booth, entrance guard house, MCOFT pad, and covered storage.

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax



White Sulfur Springs Fire Station

CMA Engineering provided design of HVAC, plumbing, fire sprinkler and fire alarm systems, communication systems, lighting and electrical power for new 7,800sf facility.



WVNG Lewisburg Readiness Center

CMA Engineering provided mechanical, electrical and plumbing design services for a 37,000sf readiness center that includes a vehicle maintenance bay. Construction cost \$6,700,000.



WVNG Summersville Readiness Center

CMA Engineering provided engineering services for the design of mechanical, electrical and plumbing systems for the 42,000sf readiness center. This facility also features areas for use by the City of Summersville for events. Construction cost \$7,600,000.



Northview Fire Station, Clarksburg, WV

CMA Engineering provided design of HVAC, plumbing, fire sprinkler and fire alarm systems, communication systems, lighting and electrical power for renovations to 7,000sf existing office facility and new connected garage facility of 7,300sf.

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax



Bridgeport Public Safety Substation

CMA Engineering provided design of HVAC, plumbing, fire sprinkler and fire alarm systems, communication systems, lighting and electrical power for the new 15,000sf facility that houses both the fire and police departments. The facility is a two-story building on one end with a high bay fire truck section and adjacent one story service space.



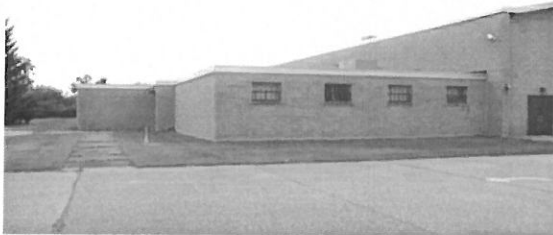
Kanawha County Schools Bus Garage

CMA Engineering provided mechanical, electrical and plumbing design services for the addition of a third school bus maintenance bay (1,092sf) at the Elkview Garage.



Deep Creek Maryland Volunteer Fire Department

CMA Engineering provided design of mechanical, plumbing, electrical (power and communications/data and security systems), fire alarm and fire sprinklers systems for the 4,500sf vehicle bay addition to the existing Fire Department facility.



St. Albans Armory

CMA Engineering provided mechanical, electrical and plumbing design services for the renovation of 16,407sf of a single story facility and a single story addition of 13,940sf composed primarily of office space, storage space, a lobby and corridors. The project also included the addition of a free-standing, insulated metal building (approximately 1,760sf) divided into three bays for vehicular storage.

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax

Mylan Pharmaceuticals
P.O. Box 4310
Morgantown, WV 26505
Contact: Mr. J. J. Dotson
(304) 599-2595

Concord University
P.O. Box 1000
Athens, WV 24712
Contact: Mr. John Ferguson
(304) 384-5233

Yeager Airport
100 Airport Road
Charleston, WV 25311
Contact: Mr. Rick Atkinson
(304) 344-8033

West Virginia University
P.O. Box 0877
Morgantown, WV 26505
Contact: Mr. John Thompson
(304) 293-3625

Davis Memorial Hospital
P.O. Box 1484
Elkins, WV 26241
Contact: Steve Johnson
(304) 637-3129

Kanawha County Schools
3300 Pennsylvania Avenue
Charleston, WV 25302
Contact: Mr. Charles Wilson
(304) 348-6148

State of West Virginia
1900 Kanawha Blvd, East
Bldg. 1, Room MB-60
Charleston, WV 25305
Contact: Mr. Robert Kilpatrick
(304) 558-0250

Harrison County Schools
P.O. Box 1370
Clarksburg, WV 26302
Contact: Mr. Neil Quinn

Clingenpeel/McBrayer & Associates, Inc.

824 Cross Lanes Drive Charleston WV, 25313
(304) 343-0316 phone (304) 343-5146 fax

5 Riddle Court Morgantown, WV 26505
(304) 598-2558 phone (304) 598-2472 fax

STATEMENT OF QUALIFICATIONS

Newton Engineering staff have benefited clients for 37 years. Newton Engineering is headquartered in St. Albans, West Virginia. The firm's staff consists of civil engineers and surveyors. Our collaborative project management approach emphasizes teaming the most experienced professionals with the client to ensure that all the technical needs of the project are successfully recognized and met. This management style ensures a rapid response and an appropriate solution to any design challenge. The Newton Engineering staff includes experienced professionals with the expertise and diversity of disciplines to provide innovative and creative services for all types of clients.

Contact Information



MIKE NEWTON, PE, PS

President

Email: mnewton@newtonengco.com

Ph. 304-201-8980

802 B Street

Suite 200

St. Albans, WV 25177

www.newtonengco.com

Newton Engineering assets:

- A firmly established West Virginia office.
- Genuine commitment of firm principal and professional staff.
- An established project team of registered professionals and professional technical support staff who have an impressive consulting background with the scope of services required for this contract.
- Ability to complete work efficiently, on schedule, and within budget.
- Capacity to undertake the project.

KEY PERSONNEL

Mike Newton, PE, PS will serve as principal in charge and project manager for this project. Mike is the President of Newton Engineering and has 37 years of general civil engineering and surveying experience. He has experience in a wide array of civil engineering projects for both public and private clients, including Commercial Developments, Commercial Site Design Projects, Drainage Improvement Projects, Inflow and Infiltration Studies, Landfills, Mining Reclamation Projects, Residential Developments, Residential Site Design Projects, Sanitary Sewer Design Projects, Sanitary Sewer Rehabilitation Projects, Sidewalk Design Projects, Transportation Projects, Water Projects, and Water Feasibility Studies. His project experience includes Scheduling, Planning, Preliminary Design, Final Design, Cost Estimates, Easement/Right-of-Way Acquisition, Bidding, and Construction Management. He has also managed the surveying tasks associated with all of the above, including Alta Surveys, Boundary Surveys, Condominium Plats, Legal Descriptions, Easement Plats, Major and Minor Subdivision Plats, Right-of-Way Plats, Topographic Surveys, etc.

Mat McDougal will provide engineering design support and has 8 years civil engineering experience in a wide array of civil engineering projects for both public and private clients, including Commercial Developments, Commercial Site Design Projects, Drainage Improvement Projects, Inflow and Infiltration Studies, Mining Reclamation Projects, Residential Developments, Residential Site Design Projects, Sanitary Sewer Design Projects, Sanitary Sewer Rehabilitation Projects, Sidewalk Design Projects, Transportation Projects, Water projects, and Water Feasibility Studies. His project experience includes Preliminary Design, Final Design, Cost Estimates, Permits, Easement/Right-of-Way Acquisition, Bidding, and Construction Management.

Aaron Elswick will provide surveying and drafting support and has 18 years surveying experience in a wide array of civil engineering projects for both public and private clients, including Commercial Developments, Drainage Improvement Projects, Residential Developments, Mining, Transportation, Sanitary Sewer Design Projects, and Water Projects. His project experience includes Construction Staking, Topographic Surveys, Surface Mining, Boundary Surveys, and Topographic Surveys, Preliminary Design, Final Design, Permits, and Easements/Right-of-Way Acquisition.

Management

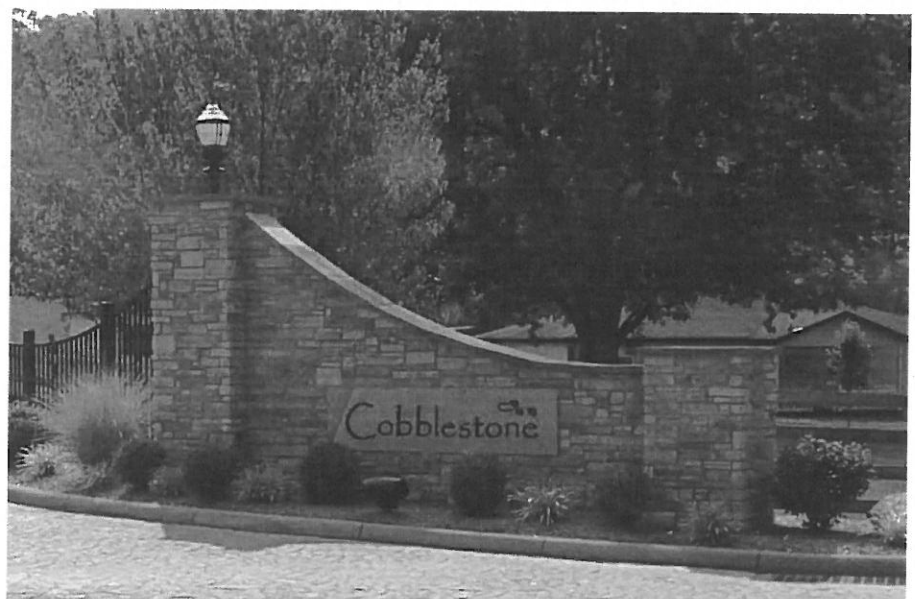
Project management is key to every successful project. The staff on Newton Engineering has built its success on the exceptional ability to manage and deliver projects on time and within budget. Newton Engineering Project Manager, *Mike Newton, PE, PS*, will oversee all team members. He will establish close communication and coordination with the client throughout the duration of this project, to ensure a successful project. Newton Engineering also has an excellent quality control process in place, further assuring the client a successfully managed project.

Construction Management

Newton Engineering has experienced project engineers and inspectors with extensive experience in the management and field inspection for projects in the construction phase. Our staff has provided these services for both public and private sector projects.

Client List Includes:

Bastian & Harris, Architects
Buffalo Creek PSD
Caldwell Practice
Cobblestone Subdivision, LLC
DD&S Contracting and Excavating, LLC
G&G Builders
Janmark, LLC
Jerry Goff AIA Architecture
Kanawha Scales and Systems, Inc.
McDonald Land Company
Peerless Block and Brick
Pray Construction
Qk4
Town of Eleanor
ZMM, Inc.



SERVICES

Civil Engineering

Newton Engineering personnel has experience in a wide array of civil engineering projects for both public and private clients, including Commercial Developments, Commercial Site Design Projects, Drainage Improvement Projects, Inflow and Infiltration Studies, Landfills, Mining Reclamation Projects, Residential Developments, Residential Site Design Projects, Sanitary Sewer Design Projects, Sanitary Sewer Rehabilitation Projects, Sidewalk Design Projects, Transportation Projects, Water Projects, and Water Feasibility Studies.

Newton Engineering personnel utilize the latest edition of Autocad Civil 3D and Microsoft Professional Suite.

Services Include:

- Preliminary Engineering Reports
- Environmental Reports
- Preliminary Design
- Final Design
- Quantities
- Cost Estimates
- Permits
- Bidding
- Construction Administration
- Resident Project Representation
(Inspection)
- Post Construction



Teays Valley Cinemas

Land Surveying

Newton Engineering personnel has experience in a wide array of surveying projects for both public and private clients, including Boundary and Topographic Surveys, Construction Staking, Elevation Certificates, Legal Description, and Subdivision Plats.

Our one man survey crew is equipped with a new GeoMax, Z00M 80R, Reflector-less, 5 second, Robotic package, including a data collector with Carlson Data Collection software. The system is cable-free and communicates with long range Bluetooth, allowing our party chief to run the instrument from the rod, and store information electronically into the data collector. This allows us to run an efficient, productive, one man survey crew, saving our clients' money.

Our crew is also equipped with a new GeoMax, GNSS, Zenith 20, Global Positioning System (GPS). This system allows us to establish our own horizontal and vertical control. Horizontally, we can put projects on the West Virginia State Plane Coordinate System. This establishes a basis for our bearings, and allows us to insert mapping and aerial photos accurately into plans. Vertically, we can establish our own benchmarks for Flood Certificates, Flood Studies, Mapping, etc.

Services Include:

- Administrative Subdivision Plats
- Alta Surveys
- As-built Plans
- Boundary Surveys
- Condominium Plats
- Construction Staking
- Easement Plats
- Elevation Certificates
- Legal Descriptions
- Major Subdivision Plats
- Minor Subdivision Plats
- Right of way Plans
- Topographic Surveys



RELATED PRIOR EXPERIENCE

St. Albans Armory Addition and Renovation

Kanawha County, WV

Newton Engineering personnel, under a previous affiliation, worked for West Virginia Army National Guard (WVARNG), as a sub-consultant to Jerry Goff AIA Architecture. Services provided included drainage calculations, and sediment and erosion control design. This project was completed in May 2010.

Gassaway Armory Addition and Renovation

Braxton County, WV

Newton Engineering personnel, under a previous affiliation, worked for West Virginia Army National Guard (WVARNG), as a sub-consultant to Jerry Goff AIA Architecture. Services provided included drainage calculations, sediment and erosion control design, and application for West Virginia Department of Environmental Protection approval (WVDEP). This project was completed in April 2009.

MIKE NEWTON,
PE, PS
President

37 YEARS EXPERIENCE

EDUCATION

Speed Scientific School
University of Louisville

REGISTRATIONS

Kentucky PE No. 13967
West Virginia PE No. 14389
Kentucky LS No. 2664
West Virginia LS No. 2023

AFFILIATIONS

American Society of Civil Engineers
National Society of Professional Engineers
West Virginia Association of Consulting
Engineers
West Virginia Rural Water Association

ADDITIONAL EDUCATION

Introduction to Stream Functions and Processes
Methods for Stream Channel Assessment and
Analysis
Natural Stream Channel Design
Advanced Natural Stream Design and Monitoring
State & Federal Legislative Issues
WV Infrastructure Forum; ACEC
Copyright Protection of Engineering, Architectural
and Construction Documents
Basics of Project Financing
Trenchless Technology Pipeline Rehabilitation
Methodologies
Work Zone Traffic Control; WVDOH
Dendrology (Tree Identification) – KY

Mr. Newton has experience in a wide array of civil engineering projects for both public and private clients, including Commercial Developments, Commercial Site Design Projects, Drainage Improvement Projects, Inflow and Infiltration Studies, Landfills, Mining Reclamation Projects, Residential Developments, Residential Site Design Projects, Sanitary Sewer Design Projects, Sanitary Sewer Rehabilitation Projects, Sidewalk Design Projects, Transportation Projects, Water Projects, and Water Feasibility Studies. His project experience includes Scheduling, Planning, Preliminary Design, Final Design, Cost Estimates, Easement/Right-of-Way Acquisition, Bidding, and Construction Management. He has also managed the surveying tasks associated with all of the above, including Alta Surveys, Boundary Surveys, Condominium Plats, Legal Descriptions, Easement Plats, Major and Minor Subdivision Plats, Right-of-Way Plats, Topographic Surveys, etc.

Below is a sampling of his Armory design experience:
(from a previous affiliation):

St. Albans Armory Addition and Renovation
Kanawha County, WV

Newton Engineering personnel, under a previous affiliation, worked for West Virginia Army National Guard (WVARNG), as a sub-consultant to Jerry Goff AIA Architecture. Services provided included drainage calculations, and sediment and erosion control design. This project was completed in May 2010.

Gassaway Armory Addition and Renovation
Braxton County, WV

Newton Engineering personnel, under a previous affiliation, worked for West Virginia Army National Guard (WVARNG), as a sub-consultant to Jerry Goff AIA Architecture. Services provided included drainage calculations, sediment and erosion control design, and application for West Virginia Department of Environmental Protection approval (WVDEP). This project was completed in April 2009.

MATHEW MCDOUGAL

Engineering Technician /
Designer

8 YEARS EXPERIENCE

EDUCATION

Academy of Careers and Technology
Computer Aided Drafting
West Virginia University Institute of Technology
150+ hours toward B.S. in Civil Engineering

Mr. McDougal has experience in a wide array of civil engineering projects for both public and private clients, including Commercial Developments, Commercial Site Design Projects, Drainage Improvement Projects, Inflow and Infiltration Studies, Mining Reclamation Projects, Residential Developments, Residential Site Design Projects, Sanitary Sewer Design Projects, Sanitary Sewer Rehabilitation Projects, Sidewalk Design Projects, Transportation Projects, Water projects, and Water Feasibility Studies. His project experience includes Preliminary Design, Final Design, Cost Estimates, Permits, Easement/Right-of-Way Acquisition, Bidding, and Construction Management.

Below is a sampling of his Armory design experience:
(from a previous affiliation):

St. Albans Armory Addition and Renovation

Kanawha County, WV

Newton Engineering personnel, under a previous affiliation, worked for West Virginia Army National Guard (WVARNG), as a sub-consultant to Jerry Goff AIA Architecture. Services provided included drainage calculations, and sediment and erosion control design. This project was completed in May 2010.

Gassaway Armory Addition and Renovation

Braxton County, WV

Newton Engineering personnel, under a previous affiliation, worked for West Virginia Army National Guard (WVARNG), as a sub-consultant to Jerry Goff AIA Architecture. Services provided included drainage calculations, sediment and erosion control design, and application for West Virginia Department of Environmental Protection approval (WVDEP). This project was completed in April 2009.

DESIGN AWARD WINNING Projects



HONOR AWARD

West Virginia Society of Architects

**ADULT CONFERENCE
CENTER**

Diocese of Wheeling-Charleston
Huttonsville, West Virginia



HONOR AWARD

West Virginia Governor's Office

MAIN STREET PROGRAM

BEST NEW DEVELOPMENT

ONE VALLEY BANK -

Morgantown, WV



SPECIAL RECOGNITION for LIBRARY PROJECTS

West Virginia Society of Architects

DUNBAR PUBLIC LIBRARY

NEW MARTINSVILLE PUBLIC

LIBRARY

ROANE COUNTY LIBRARY



HONORABLE MENTION AWARD

West Virginia Society of Architects

**MAIN STREET PEDESTRIAN
PLAZA**

St. Albans, WV

JG AIA

JERRY GOFF AIA
ARCHITECTURE

References

Mr. Doug Bentz, CEO
Roane General Hospital Rural Health Clinic
Spencer, WV
304.924.4444

Mr. Scott Coyner, Business Manager
Putnam County Schools
Winfield, WV
304.586.0500

Mr. James Payne, Facilities Director
Jackson General Hospital
Ripley, WV
304.273.1550 x1550

Mr. Paul Reed, President
Farmers Bank
Pomeroy, OH
740.992.2136

Military Design Experience



St. Albans
Men's Room



COONSKIN FACILITY PROJECTS:

- Men's Locker Room Renovation
- Women's Locker Room Renovation
- Store Front & Door Replacement
- Hunter House Renovation
- Headquarters Building Addition
- AG Office Renovation
- ADA Renovation - 1996
- Elevator & Office Renovation
- Fire Code Corrections
- Record Storage Renovation
- Mail Room Renovation & Loading Dock Addition

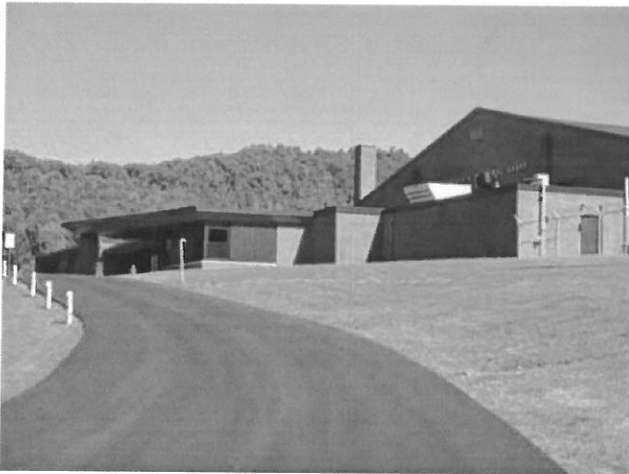
COONSKIN HEADQUARTERS FACILITY

Charleston, WV

Architecture
Engineering
Planning
Interiors

JG AIA JERRY GOFF
ARCHITECTURE

Military Design Experience



GASSAWAY Readiness Center

Gassaway, WV

Project Information:

New Construction - 4,810 SF

Offices

Unit Storage

Renovation - 24,170 SF

Offices

Library

Locker & Shower Rooms

Training

Kitchen

Architecture

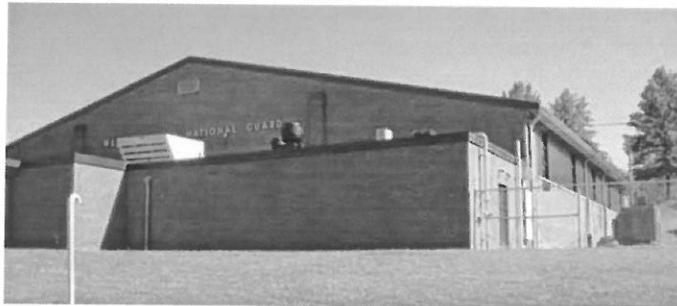
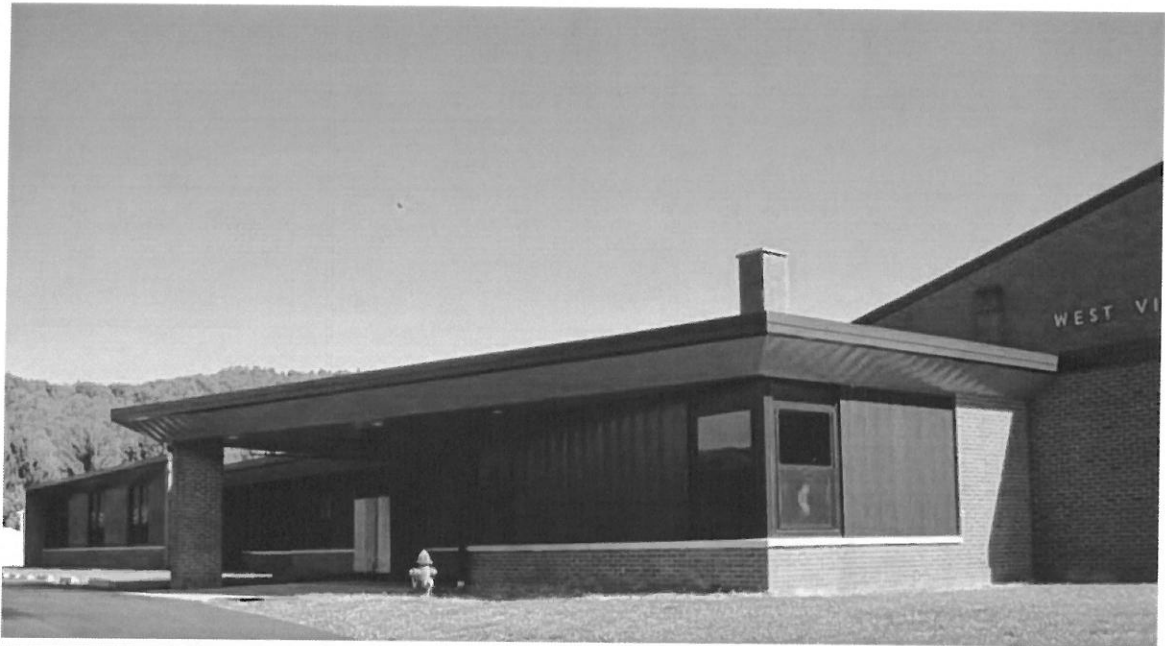
Engineering

Planning

Interiors

JG AIA JERRY GOFF
ARCHITECTURE

Military Design Experience



GASSAWAY Readiness Center

Gassaway, WV

Architecture
Engineering
Planning
Interiors

JG AIA JERRY GOFF
ARCHITECTURE

Military Design Experience



ST. ALBANS Readiness Center

St. Albans, WV

Project Information:

New Construction - 25,000 SF

Renovated - 10,000 SF

JITEC / Counter Drug Offices

Physical Fitness Center

Training & Seminar Rooms

Architecture
Engineering
Planning
Interiors

 **JERRY GOFF**
ARCHITECTURE

Military Design Experience



ST. ALBANS CST Civil Support Team

St. Albans, WV

Project Information:

New Construction - 14,000 SF

Renovation - 3,500 SF

Command / Operations Center

Library & Training

COMSEC

Medical Suite

Unit Storage

Locker & Showers

Vehicle Ready Bays

Architecture

Engineering

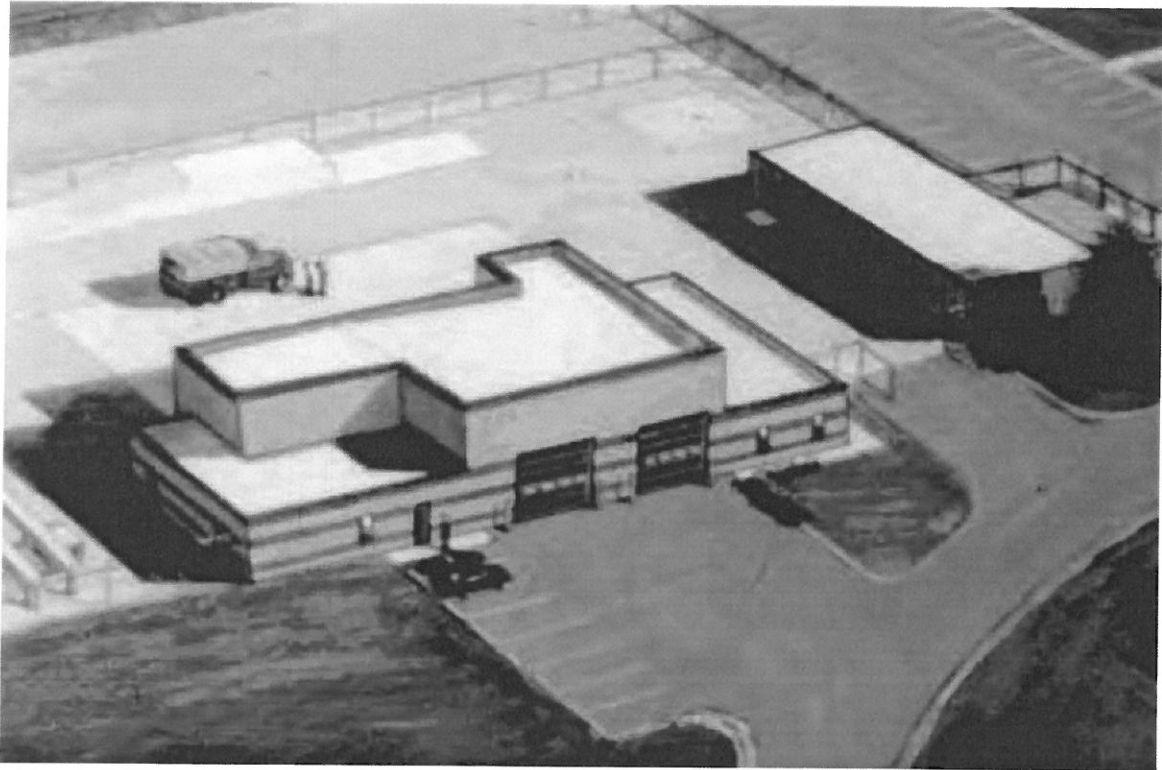
Planning

Interiors

JG AIA

JERRY GOFF
ARCHITECTURE

Military Design Experience



Tri-State Airport
Huntington, WV

Camp Dawson
Kingwood, WV

Huntington Armory
Virginia Avenue
Huntington, WV

Organizational
Maintenance
Shops

WEST VIRGINIA
ARMORY BOARD

Architecture
Engineering
Planning
Interiors

JG AIA JERRY GOFF
ARCHITECTURE

Project Experience

ARMORY PROJECTS

Coonskin Complex - AG Storage & Recruiting Office Renovation

Coonskin Complex - Mail Room Renovation & Loading Dock

Coonskin Complex - AG Office Renovation

St. Albans Readiness Center Addition & Renovation - 2010

Gassaway Armory Addition & Renovation

Camp Dawson Vertical Skills Building – Interior Build-out

Camp Dawson Building 242 Data Center

CST Addition - St. Albans Readiness Center

St. Albans Armory

St. Albans Armory Addition

Charleston Armory Headquarters Building Renovation

ADA Renovation - Princeton Armory

ADA Renovation - Fairmont Armory

ADA Renovation - Bluefield

Camp Dawson Barracks, Kingwood, WV

Classroom Training Building - Camp Dawson

Senior Officer's Quarters - Camp Dawson

Camp Dawson (OMS) Organizational Maintenance Shop

Huntington Armory

Huntington Armory Addition

Huntington (OMS) Organizational Maintenance Shop

USPFO Addition - Buckhannon

Renovations and Modifications:

Dunbar

St. Albans

Montgomery

Salem

Gassaway

Buckhannon

USPFO - Buckhannon

Point Pleasant

Spencer

Oak Hill

Coonskin Armory Headquarters 2-Story Addition

Project Experience

GOVERNMENTAL PROJECTS

St. Albans Post Office

St. Albans Recreation Center

Clay County Courthouse

Roane County Courthouse

Boone County Human Services Center

Dunbar Fire Station

St. Albans Fire Station

Highlawn Fire Station - St. Albans

Hamlin Community Building

Main Street Plaza - St. Albans

Dunbar Downtown Revitalization Project

Kanawha Children's Home Renovations

Hansford Community Center Renovation

Ohio Avenue Revitalization

Boone County Jail Renovation

St. Albans City Building Renovation

Dunbar Sr. Citizens Center Renovation

Kanawha County Emergency Ambulance Authority

Bend Area Community Center - New Haven

JG AIA

JERRY GOFF AIA
ARCHITECTURE

**ADDITIONAL TERMS AND CONDITIONS (Architectural and Engineering Contracts
Only)**

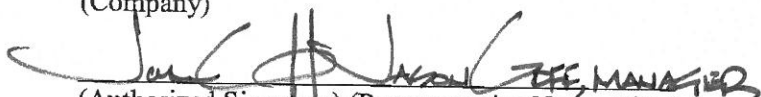
1. **PLAN AND DRAWING DISTRIBUTION:** All plans and drawings must be completed and available for distribution at least five business days prior to a scheduled pre-bid meeting for the construction or other work related to the plans and drawings.
2. **PROJECT ADDENDA REQUIREMENTS:** The Architect/Engineer and/or Agency shall be required to abide by the following schedule in issuing construction project addenda. The Architect/Engineer shall prepare any addendum materials for which it is responsible, and a list of all vendors that have obtained drawings and specifications for the project. The Architect/Engineer shall then send a copy of the addendum materials and the list of vendors to the State Agency for which the contract is issued to allow the Agency to make any necessary modifications. The addendum and list shall then be forwarded to the Purchasing Division buyer by the Agency. The Purchasing Division buyer shall send the addendum to all interested vendors and, if necessary, extend the bid opening date. Any addendum should be received by the Purchasing Division at least fourteen (14) days prior to the bid opening date.
3. **PRE-BID MEETING RESPONSIBILITIES:** The Architect/Engineer shall be available to attend any pre-bid meeting for the construction or other work resulting from the plans, drawings, or specifications prepared by the Architect/Engineer.
4. **AIA DOCUMENTS:** Contracts for architectural and engineering services will be governed by the AIA document B101-2007, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein when procured under Chapter 5G of the West Virginia Code.
5. **GREEN BUILDINGS MINIMUM ENERGY STANDARDS:** In accordance with West Virginia Code § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: Provided, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

CERTIFICATION AND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained 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.

Jerry Goff Architecture

(Company)



(Authorized Signature) (Representative Name, Title)

V: 304.722.3379 F: 304.722.3370 29DEC2014

(Phone Number) (Fax Number) (Date)

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: Jerry Goff, AIA Architecture

Authorized Signature: [Signature] Date: 29DEC2014

State of WV

County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 5 day of Jan, 2015.

My Commission expires Nov 14, 2021.

AFFIX SEAL HERE

NOTARY PUBLIC [Signature]

