

due date

3/21/12

West Virginia Board of Pharmacy PHB25 Frank Whittaker Purchasing Division 2019 Washington Street, East PO Box 50130 Charleston, WV 25305-0130

1:30 PM

(1) CRIGINAL + (4) COPIES

team members







LA incorporated architecture | design March 14, 2012

Attention: Frank Whittaker

Purchasing Division 2019 Washington Street, East P.O. Box 50130 Charleston, WV 25305-0130

Buyer

Frank Whittaker, Senior Buyer

Reg#

PHB25

Opening Date

March 21, 2012

Opening Time 1:30p.m.

Expression of Interest for West Virginia Board of Pharmacy PHB25

Dear Frank Whittaker,

As you are well aware, the task of redesigning an existing structure can be daunting. We believe that a contract such as this demands an Architectural team that offers a combination of extensive regional knowledge and expertise, combined with the understanding of construction, craft and a demonstrated record of giving new life to existing structures.

In response to this task, LAI Incorporated is very pleased to provide you with our team's credentials for consideration in this contract. Led by LAI Incorporated, our team possesses a strong regional presence and knowledge of the state. In addition, we have associated with CMA Engineering & SPECS Engineering to serve as our partners for your contract. We believe that this team offers you that essential combination of:

- · An established Regional presence and knowledge,
- · Regional leadership and expertise in planning and design, and
- An unparalleled focus on sustainable design.

The enclosed information highlight's our teams experience, professional expertise, and record of sustainable design. We look forward to the opportunity to meet with you to discuss this important and exciting contract in greater detail. Please contact me should you have any questions.

Sincerely,

Milly & Chimon

Shelley Missimer, AIA LAI Incorporated







architects | designers

Rt 3 Box 383e Fairmont, West Virginia Phone. 304.292.7750 Fax. 301.387.3382 www.lai-arc.com

685 Mosser Road, Suite 10, McHenry, MD 21541 Phone 301.387.3380 Fax 301.387.3382

824 Cross Lanes Drive, Charleston, WV 25313 Phone. 304.343.0316 Fax. 304 343.5146 www.cmawv.com

5 Riddle Court, Morgantown, WV 26505 Phone. 304.598.2558 Fax. 304.598.2472



105 S. Centre St.-Suite 100 Cumberland MD 21502 Phone, 301.777.2510 Fax. 301.777 8419

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004. Executive Summary

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028. Purchasing Affidavit

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Executive Summary

LAI Incorporated is currently a vital part of the growth and development of West Virginia. LAI is a minority owned business which has been involved with the design and construction of many projects in and around the state of West Virginia. Our office in Fairmont, WV and McHenry, MD allows us to service WV with quick and efficient response.

LAI will lead the project team, managing a collection of highly qualified professionals. A regional firm with experience in a wide range of project types, LAI's regional knowledge and presence is augmented by the inclusion of experts in various key aspects of the project. CMA & SPECS Engineering will work for LAI, and will supplement LAI's staff as needed through the project. While your principal point-of-contact will always be with LAI's Fairmont Office, LAI's team will be instrumental in helping you shape the environment and systems for your facility.





Design Expertise

LAI knows that design excellence enhances life. With LAI the design has the opportunity to impact the lives of its clients on a daily basis. LAI takes this vital role of design very seriously. Design expertise is a focus of the firm, as we immerse ourselves in life-long learning to stay current with trends in construction methods and fabrication techniques. We travel across the country to visit, document and learn the best practices of design and construction. We monitor the success of our own projects and we incorporate evidence-based design research into our projects. This experience has provided a deep understanding of construction, craft, and the tradition of building.

CMA Engineering is a West Virginia based small business firm, providing services in the areas of HVAC, plumbing, fire protection and electrical engineering. CMA's founders have long believed in the philosophy that a successful project requires a comprehensive approach. This includes all traditional facets of project planning, starting with master planning, working closely with the client, developing the completed construction documents, bidding the project and contract administration. However, our depth of expertise goes far beyond the traditional services. From developing design criteria for owners to designing the mechanical and electrical systems for the West Virginia DEP Consolidated Office Building, the first LEED certified building in the state, CMA is a proven leader in providing engineering services in the design-build delivery method. As we have been

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Executive Summary

involved in LEED Certification and other -LEED-oriented ventures for several years, we attempt to incorporate the most efficient and sustainable -green designs in all of our projects.

Since 1986, CMA Engineering has provided 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 engineering services for planning, meetings, site visits and construction administration without effecting the project's budget.





Commitment

CMA Engineering's submittal is based on your needs and our experience. Our firm has the experience, service and quality work to create a successful project. We are committing senior design professionals in order to assure you receive top priority. We have extensive experience with projects of this nature. Examples of projects for which we were the Engineer are listed in this proposal. In 1987, computer aided drafting stations were added to provide the best quality and engineering services for our clients. We are currently operating AutoCad 2009. Our firm is constantly monitoring the latest technology, the cost effects and the end results to the final project. 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.

SPECS Engineering The design group of SPECS consists of a skilled staff of design professionals experienced in the design of a broad range of projects. Encompassing the fields of civil, structural engineering, planning and surveying, the design group provides services for local city, county and state government agencies, institutional, commercial, and residential clients for fast-track, design-build, and traditional construction projects.













Required Proposal Elements

- A. LAI Incorporated, CMA Engineering & SPECS Engineering have extensive experience with Rehabilitation/Repurpose/Revitalization projects. (see Performance Data & Experience on pages 007-016)
- B. LAI Incorporated's team has a deep understanding of all phases needed for the process of rehabilitating an existing three story residence structure to accommodate new office space. Our team is sensitive to a buildings historical nature and strive to revitalize the structure with materials that will be in harmony with the existing structure. LAI's team will also bring together the most cost effective retro fit for the buildings systems. We will look at cost analysis with respect to triple pane glass, rain harvesting logic, and high efficiency heating and cooling systems.
- C. LAI has worked with State and Local officials on many projects to meet all existing codes while placing the historical valve at the forefront of the project. (see Performance Data & Experience on pages 007-016)
- D. LAI has preformed construction administration on numerous projects and has a deep understanding of traditional and cutting edge construction methods. LAI's Director of Design, Robert Lindsey is a licensed Contractor in the State of West Virginia providing strong ties to local craftspeople and fabricators able to preform work needed for a project such as this. (Contractor License No. WV041429)
- E. LAI Incorporated nor any of its' team are in any litigation or arbitration proceedings related to the firms performance of a contract for site representative services.
- F. LAI Incorporated nor any of it's team have ever been debarred from bidding or proposing governmental contracts for the federal government or any state.
- G. No procurement laws in the State of West Virginia will affect the potential award of this contract to LAI Incorporated or any members of its team.



LAI'S Experience
Example Projects which illustrate Proposed Team's Qualifications For This Contract:

Project Name:

CityNet Office Building, Completed 2010

Project Location:

Bridgeport, West Virginia

Project Description:

Citynet is a growing regional, full service provider of communications services. The company specializes in single source, high-speed communications services in West Virginia, Ohio, and Pennsylvania. Citynet offers products and services from the circuit to the desktop for small and medium businesses, along with Internet access and Digital Phone Service to business and residential customers.

The design and interior design of the Citynet's office space developed a pre-engineered metal building that would have an exciting form and keep the project within budget. The Citynet project peels the galvanized metal surface back to allow for smooth white metal boxes to extrude from the surface which provides balconies for the second floor conference room and offices. The material pallet is kept in a raw state, galvanized metal and block, to further reduce the budget. By using exterior light and tinted blue glass these raw materials are elevated into an honorable office building.

Construction:

Cost - \$3,000,000, Size - 15,384 sf.

Client Contact Information: Jim Martin 304.848.5400 100 CityNet Drive Bridgeport, WV 26330

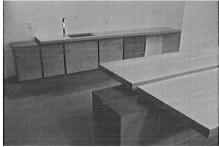
Relevance:

Person-Centered Environment: Office Building

Array of Services

Facility Experience: Commercial Pre-Engineered Building

West Virginia Experience









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LAI'S Experience Example Projects which illustrate Proposed Team's Qualifications For This Contract:

Project Name:

Parsons Revitalization, In Progress

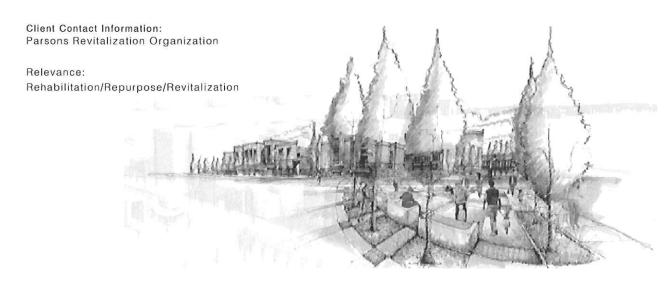
Project Location: Parsons, West Virginia

Project Description:

Parson is a renewal, rebirth, and re-establishment of an entire city. Starting with a city block to incorporate a rehabilitation of two existing structures, the main street block is a hub for new business, library, a wellness center and workforce housing. The housing to be included on the third and fourth levels of the new construction will peer out to vistas of mountains and valleys. Two rivers close by will feed the new stimulus of activity, which will also include in the new construction a boat launch, farmers market, bike storage/rental, shower and locker areas, an amphitheater, additional downtown parking, and a new restaurant and grill. This new city core now services Parsons as a beacon to the surrounding tourism area as a new foot to start the new accumulation of growth and life as architecture guides the movement, connection, and order for the new birth...a renaissance of architecture and urban fabric.

Construction:

Cost Estimate- \$32,000,000, Size - 45,000 sq. sf. Hard & Soft Spaces







LAI'S Experience Example Projects which illustrate Proposed Team's Qualifications For This Contract:

Project Name: Saville Gallery

Project Location: Cumberland, Maryland

Project Description:

Saville Gallery is a professional art space dedicated to the exhibition of local, regional and national artists. The former clothing space was renovated into a contemporary exhibit space by using a stark material pallet and natural light. The gallery space is versatile with the design and fabrication of moveable walls which creates micro exhibits within the large gallery.

Relevance: Renovation/Repurpose





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LAI'S Experience
Example Projects Which illustrate Proposed Team's Qualifications For This Contract:

Project Name:

NCWVCAA Permanent & Transitional Housing, Completed 2010

Project Location: Fairmont, West Virginia

Project Description:

The development of a new low-income and transitional housing project in the city of Fairmont, West Virginia. The project included four housing blocks that face the city of Fairmont, with two of the blocks of space projecting forward. They feature delicate proportions that are tall and thin to provide a proper connection to the verticality of the city fabric. The transitional housing transforms itself from the suburban background to the urban foreground. The other two blocks recede from the foreground creating alcoves for place against the neighboring units and landscape walls. The orientation of the plan creates a courtyard.

At the joint of the L-shaped plan the project shifts from transitional housing to permanent housing. The joint gives the individual a moment of choice, not indirect but a direct choice. The joint of site & building offers place, choice, freedom and direction; all that one needs to find his or her way through the world. As the permanent housing recedes into the site, the structure diminishes in scale and proportion, appropriate to its delicate thin plan. The thin plan is economically viable and creates a structured environment for the inhabitant.

Construction: Cost - \$835,00, Size - 5,442 sf.

Client Contact Information: NCWVCAA (Zachary Brown) 304.288.3663 215 Scott Place Fairmont, WV 26554

Relevance:

Person-Centered Environment: Low-Rise Residential,

Compound Design

Array of Services: Transitional & Permanent Housing

Facility Experience: Residential

West Virginia Experience

Funding: Federal

and State Funding







LAI'S Experience Example Projects which illustrate Proposed Team's Qualifications For This Contract:

Project Name:

Potomac Valley Hospital, Completed 2008

Project Location:

Keyser, West Virginia

Project Description:

The Potomac Valley Hospital provides essential health care services to the rural community of Keyser, West Virginia. The rural hospital is a full service hospital providing twenty-five beds, four intensive care units and two operating rooms for the people of Mineral County. The project also includes outpatient and administrative spaces to support the institution. LAI incorporated was selected for the Potomac Valley Hospital team because of our experience in designing to a budget and to meet code requirements.

Construction:

49,482 sf.

Client Contact Information: Midatlantic Health Management 304.597.3546 100 Pin Oak Lane Keyser, WV 26726

Relevance:

Person-Centered Environment: Hospital

Array of Services: Essential Healthcare Services,

Impatient Beds, ICU's, and Operating Rooms

Facility Experience: Healthcare West Virginia Experience







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packet

team members





Project Profiles

Renovations



State of West Virginia House and Senate Offices CMA provided mechanical, and electrical design services for renovations to the first and second floors' HVAC systems at Building #1 at the State Capitol Complex.



Coliseum, West Virginia University

CMA provided mechanical and electrical design services for renovations to the HVAC system serving the court level and the construction of two new club level spaces, renovations to the restrooms, concession area and walkway. CMA also provided mechanical and electrical design services for upgrades to the life/safety systems.



WV DHHR-Office of Chief Medical Examiner

CMA Engineering provided mechanical, plumbing, standard and emergency electrical power, lighting, communications and fire alarm systems design services for the renovation of 619 Virginia Street, West into the State Medical Examiners facility. Project encompassed the renovation of the first floor area (11,800sf) into storage rooms, offices, laboratory space and autopsy space.



Kanawha County Courthouse

CMA has provided mechanical, electrical and plumbing engineering design services for Kanawha County since 1983. Projects include MEP renovations to main courthouse, toilet renovations, parking garage, MEP renovations to the judicial annex, renovations to the Law Master offices, and design of exterior lighting.



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Project Profiles

Renovations



Upper Kanawha Valley Technological Community CMA Engineering provided mechanical, electrical and plumbing design services for the tenant fit-out of the first floor space, including reconfiguration of the toilet rooms, reception area, auditorium, laboratory space, administrative offices, executive conference room and directors office for use by the Printing Innovation



Legal Numbers, LLC

CMA provided mechanical and electrical design services for upgrades to the HVAC and electrical systems of the 32,000sf IBM building in Charleston, WV to be used as an accounting/law firm.



Kimball War Memorial

CMA Engineering provided mechanical, electrical and plumbing design services for the restoration of the historic memorial which was destroyed by fire in 1991. Facility includes industrial kitchen and eating area, meeting rooms, and a large conference area with



Engineering Science Building, WVU

CMA Engineering provided design of new HVAC, plumbing, electrical, fire protection systems within existing space to provide three distinct clean room space (4,500sf)for WVU Engineering Department for conducting experiments on new technology. Project also include design of 2,000sf new mechanical roof top pent-





Project Profiles

Renovations



University High School, Monongalia County CMA Engineering provided mechanical, electrical and plumbing upgrades to the old high school for future use as a middle school. CMA provided design for a complete fire alarm/fire sprinkler upgrade, removal of the old steam heating systems, design of the new HVAC system which includes air-conditioning, New plumbing systems included hot water heating systems and new domestic water entrance modifications to resolve site pressure problems and restroom renovations. A new electrical entrance was added to provide for the additional load for cooling and other systems, as well as, new electrical distribution for the older floor areas.



Ruffner Elementary School, Kanawha County CMA Engineering provided MEP design services for the addition of a new activity room, work room, conference room and new storage area and renovations to the existing office area. (MEP Construction cost 131,430.00). In 2002, CMA provided engineering design services for the addition of 6 classrooms (4,124sf), renovation of approximately 4,400sf and renovation to the sprinkler system and fire alarm system throughout the entire facility (24,084sf), as well as, electrical upgrade to the school. (MEP Construction Cost \$229,650.00)



Gassaway Armory

CMA Engineering provided mechanical, electrical and plumbing, design services for the renovation of 24,170sf of a single story structure including a 10,900sf drill hall and the addition of a new 4,810sf single story facility to house lockers, storage space, a lobby, corridors and office space.



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Project Profiles

New Construction



WV Department of Environmental Protection CMA Engineering provided mechanical, electrical, plumbing and fire protection design services for new consolidated DEP office in Charleston, WV. Building is a three-story facility of approximately 180,000sf with a 650 car parking area. This facility is registered as a LEEDS construction project.



Mylan Pharmaceuticals

CMA Engineering provided mechanical, electrical, plumbing and fire protection systems design for new corporate office in Morgantown, WV. CMA Engineering also provided engineering services for the 425,000sf addition to the plant facility, the new hangar and parking facility.



Go-Mart Office Building

CMA provided mechanical, electrical and plumbing design services for the new 13,000sf corporate office building in Gassaway, WV.

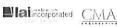


Sissonville Middle School, Kanawha County

CMA Engineering provided mechanical, electrical, plumbing, sprinkler, and data/communication/alarm/control engineering design services for the new, approximately 80,000sf facility, consisting of administrative areas, commons, auditorium, media/technology, sixth, seventh and eighth grade educational areas, laboratories, special education, food services and physical education areas. Completed in 2007.



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Project Profiles

New Construction



Monongalia County Walnut Street Building CMA Engineering provided mechanical, electrical and plumbing design services for new three-story, 30,000sf facility and 4,000sf, insulated metal shell mechanical



WVANG 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 throughout the year.



Comvest Office Building

CMA Engineering provided mechanical, electrical and plumbing design services for new two-story, 5,400sf office facility in Bridgeport, WV.



West Virginia University Child Care Center CMA Engineering provided the design of HVAC, fire sprinkler, fire alarm, plumbing, electrical lighting/power and communications systems for the new two story child care facility at 201 Laurel Street, Morgantown, WV.









Rt.3 Box 383e Fairmont, West Virginia Phone. 304.288.3941 Fax. 301.387.3382 www.lai-arc.com

Mrs. Shelley Missimer, AIA, NCARB. President

Mrs. Shelley Missimer, AIA, owner and president of LAI, oversees the Maryland & West Virginia divisions. Mrs. Missimer looks at design from a totality point of view allowing her philosophy to be fluid between all design work. It is Mrs. Missimer's concern for the human condition that pushes her to create architecture that enhances the spaces in which we live our lives.

Shelley Missimer, AIA, NCARB Started LAI Incorporated, February 2002

Education NCARB Intern Development Program May 1997 University of Tennessee Bachelor of Architecture, May 1994 Fairmont State University Bachelor of Science -Architectural Engineering May 1991

Professional Registration Maryland Registered Architect - No. 12669 West Virginia Registered Architect - No. 3291 Tennessee Registered Architect - No. 101409- Inactive NCARB Certified (reciprocity availability in 48 states)

Community Service Board of Directors - The Property Owners Association of Deep Creek Lake

Coach - Mountaintop Soccer Association

Financial Secretary - Divine Hope Church

Chairman - Financial Committee - Divine Hope Church

Board Committee Member - Living Hope for Drug and Alcohol Abuse

Legislative Sub-Committee Member to the Board of Commissioners -Garrett County

Architectural Committee for the Mountainside Marina Club Community

Project Experience

Keyser High School Fieldhouse & Concession Keyser, West Virginia

Cornerstone Baptist Church Educational Building McHenry, Maryland

Garrett Hall / Garrett College McHenry, Maryland

Book Exchange Student Housing Morgantown, West Virginia

CityNet Office Headquarters Bridgeport, West Virginia

CityNet Office Building Charleston, West Virginia

Potomac Valley Hospital Keyser, West Virginia

VA Hospital Clarksburg, West Virginia

North Central WV Community Action Association, Transitional Housing for the Homeless Fairmont, West Virginia

North Central WV Community Action Association, Permanent Housing for the Homeless Disabled Fairmont, West Virginia

Department of Health and Human Resources Office Building Phillipi, West Virginia

Department of Health and Human Resources Office Building Kingwood, West Virginia

Department of Health and Human Resources Office Building Marlinton, West Virginia

Parsons Revitalization Parsons, West Virginia

Garrett County Exhibit Center McHenry, Maryland

MGMT. Inc. & Garrett Co. Community Action, Park View Apartment Oakland, Maryland

time





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Robert Lindsey III. Vice President

Mr. Robert Lindsey, vice president of LAI, is the director of design and runs the West Virginia Division of LAI. Mr. Lindsey focuses on high quality design through six key elements of architecture; sustainability, form, space, place, materials and light. Mr. Lindsey uses these elements as the bases for LAI's design culture.

Robert Lindsey III Joined LAI Incorporated May 2004

Education

Virginia Polytechnic Institute and State University

2001 - 2004

Master of Architecture,

May 2004

Fairmont State University

1994 - 1997

Bachelor of Science - Architectural Engineering

May 1997

Professional Services NCARB Compliant General Contractor - No. WV041429

Memberships Main Street Morgantown

Community Service Green Team Architecture Morgantown Coach - Marion County Soccer Association (hornets)

Project Experience

Keyser High School Fieldhouse & Concession Keyser, West Virginia

Cornerstone Baptist Church **Educational Building** McHenry, Maryland

Garrett Hall / Garrett College McHenry, Maryland

Book Exchange Student Housing Morgantown, West Virginia

CityNet Office Headquarters Bridgeport, West Virginia

CityNet Office Building Charleston, West Virginia

Potomac Valley Hospital Keyser, West Virginia

VA Hospital Clarksburg, West Virginia

North Central WV Community Action Association, Transitional Housing for the Homeless Fairmont, West Virginia

North Central WV Community Action Association, Permanent Housing for the Homeless Disabled Fairmont, West Virginia

Department of Health and Human Resources Office Building Phillipi, West Virginia

Department of Health and Human Resources Office Building Kingwood, West Virginia

Department of Health and Human Resources Office Building Marlinton, West Virginia

Parsons Revitalization Parsons, West Virginia

Garrett County Exhibit Center McHenry, Maryland

MGMT. Inc. & Garrett Co. Community Action, Park View Apartment Oakland, Maryland

time





Rt.3 Box 383e Fairmont, West Virginia Phone, 304,288,3941 Fax, 301,387,3382 www.lai-arc.com

Mark Tennant. Quality Control & Coordination Specialist

Mr. Mark Tennant is the Quality Control & Coordination Specialist for LAI incorporated. Mr. Tennant's interdisciplinary skills brings together consultants ranging from engineers and builders to technology specialists and medical personnel. Mr. Tennant develops relationships with clients and engages them to fully understand their needs and expectations. Mr. Tennant will then create a specific team that will work in harmony with the needs of the individual client and within the design culture of LAI providing an exciting design that comes in on time and with budget.

Mark Tennant Joined LAI Incorporated, March 2007

Education NCARB Intern Development Program Completion December 2009 Virginia Polytechnic Institute and State University Master of Architecture, May 2004 Fairmont State University Bachelor of Science - Marketing & Finance May 1995

Professional Services NCARB Compliant Associate AIA Member of USGBC (U.S. Green Building Council)

Memberships Morgantown Green Team Morgantown Green Team Architecture

Project Experience

CityNet Office Headquarters Bridgeport, West Virginia

Potomac Valley Hospital Keyser, West Virginia

Louis A. Johnson VA Medical Center (Fee Office) Clarksburg, West Virginia

Louis A. Johnson VA Medical Center (Morgue) Clarksburg, West Virginia

North Central WV Community Action Association, Transitional Housing for the Homeless Fairmont, West Virginia

North Central WV Community Action Association, Permanent Housing for the Homeless Disabled Fairmont, West Virginia

Department of Health and Human Resources Office Building Phillipi, West Virginia

Department of Health and Human Resources Office Building Kingwood, West Virginia

Department of Health and Human Resources Office Building Marlinton, West Virginia

Keyser High School Fieldhouse & Concessions Keyser, West Virginia

Cornerstone Baptist **Educational Building** Cumberland, Maryland

Garrett Hall / Garrett College McHenry, Maryland

Parsons Revitalization Parsons, West Virginia

Book Exchange Student Housing Morgantown, West Virginia

MGMT. Inc. & Garrett Co. Community Action, Park View Apartment Oakland, Maryland







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

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

www.cmawv.com

Timothy Cox, P.E., NCEES. President Mechanical Engineer

> (304) 598-2558 tcox@cmawv.com

EDUCATION

University of Colorado Boulder, Colorado Degree: Mechanical Engineering B.S.

REGISTRATIONS/PROFESSIONAL AFFILIATIONS

Association of Energy Engineers-CBCP

Registered Professional Engineer in WV, VA, KY

CPD (Certified in Plumbing Engineering)

Member of ASHRAE

American Society of Plumbing Engineers

National Association of Fire Protection Engineers

WV Society of Healthcare Engineers

EXPERIENCE

Mr. Timothy Cox, President and Senior Mechanical Engineer of CMA Engineering brings 24 years of mechanical design experience to our clients. Mr. Cox has been project manager and project engineer for a variety of projects.

PROJECTS

West Virginia University-Open End Contract since

Mountain Lair Plaza Renovations Boreman HVAC/Plumbing/Fire Sprinkler Upgrades Soccer Stadium Coliseum Life/Safety Renovations Coliseum Locker Room Suites Engineering Science Building Addition/ Renovations Arnold Hall Fire Alarm/ Fire Sprinkler Upgrades Wrestling Training Facility

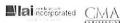
WVU Health Sciences Center

Electrical and Mechanical Utility Extensions for BioMedical Research Facility

Primary/Secondary Educational Experience Monongalia County Schools CEFP University High School-MEP Renovations for conversion to a Middle School Ridgedale Elementary School-MEP Renovations Salem Middle School-Classroom Addition South Middle School-Rooftop Unit Replacement

Mylan Pharmaceuticals, Morgantown, WV

Various projects including HVAC, plumbing, fire Sprinkler and controls for new office building, fluid bed addition, north plant expansion, parking garage and weighing and packaging.









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www.cmawv.com

Daniel Lee Ellars, P.E. LEED AP

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

EDUCATION

West Virginia University Institute of Technology Montgomery, West Virginia. Bachelors of Science in Electrical Engineering

West Virginia State University Institute, West Virginia Bachelors of Science in Business Administration

REGISTRATIONS/PROFESSIONAL AFFILIATIONS

Registered Professional Engineer in West Virginia National Fire Protection Association (NFPA)

Institute of Electrical and Electronics Engineers American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)

EXPERIENCE

Mr. Daniel L. Ellars, Electrical Engineer for Clingenpeel/McBrayer & Associates, Inc. brings 19 years of electrical design experience to our clients. Mr. Ellars has been a project manager and project engineer for a variety of projects including commercial and industrial facilities as well as for both power and tele-communications utilities.

PROJECTS

Educational Experience

New Talcott Elementary School-Electrical Design New Fairdale Elementary School-Electrical Design New Rainelle Elementary School-Electrical Design New Lewisburg Elementary School-Electrical Design

Pikeview Middle School Computer Room

Hospital Experience

West Virginia University / Ruby Memorial Hospital West Virginia Eye Institute-Electrical systems design for new facility.

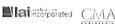
Thomas Memorial Hospital—Electrical systems survey, upgrades and documentation. Standby emergency power engine generator replacement.

Military Experience

West Virginia Army National Guard Eleanor (WV) Maintenance Center-Electrical systems design for new facility. Elkins Readiness Center-Electrical systems design or new facility

Industrial Experience

Mylan Pharmaceuticals Mylan Office & Lab Buildings—various electrical systems designs for new, existing and expanded facilities including new 23kV/12kV switchyard and grounding plain layout.







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www.cmawv.com

James A. Kerns Mechanical/Electrical Designer

(304) 343-0316 jkerns@cmawv.com

EDUCATION

West Virginia State College Institute, West Virginia Degree: Bachelor of Science in Industrial Technology/Building Construction

REGISTRATIONS/PROFESSIONAL AFFILIATIONS

Member of ASHRAE

EXPERIENCE

Mr. James A. Kerns has over 32 years experience in Mechanical and Electrical engineering design. He has been responsible for design projects in the educational, commercial, and health care fields.

Mr. Kerns has been a great asset to Clingenpeel/ McBrayer & Associates. His knowledge and experience enables him to complete project designs in a clear and concise manner and in a timely fashion.

PROJECTS

Kanawha County Schools
George Washington High School-HVAC
Renovations
George Washington High School-Classroom
Additions
Horace Mann Middle School-HVAC Renovations
Elkview Middle School-Classroom Additions
Elkview Middle School-Fire Alarm System
Ruffner Elementary School-Classroom Additions
Point Harmony Elementary School-Activity Building

Concord College

Athens, West Virginia — various renovation projects throughout the campus, which include Twin Towers Fire Alarm, Twin Towers Elevator Renovation, and Alexander Arts Center Chiller Replacement.

U.S. Postal Service

Open End Contract Since 1993, which encompasses numerous Post Office Renovations, new Post Offices, and new Postal Maintenance Facilities. Mr. Kerns has been Project Manager for over 65 projects for the U.S. Postal Service.

Yeager Airport

New Parking Garage New Emergency Generator Electrical Upgrades Fire Alarm System Upgrade Security Upgrade Fire Sprinkler Renovations

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

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

www.cmawv.com

Larry Weese Mechanical/Plumbing Designer

(304) 343-0316 lweese@cmawv.com

EDUCATION

West Virginia University Morgantown, West Virginia Degree: Division of Forestry BS,MS

PROJECTS

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

Primary/Secondary Educational Experience South Charleston Middle School Toilet Renovations Shady Springs High School Classroom Additions Clear Fork Elementary School HVAC Renovations New Sissonville Middle School Nitro High School Toilet Renovations Fairdale Elementary School

Higher Educational Experience Marshall University-Band Practice Facility Marshall University-Morrow Library Renovations Fairmont State University-New Student Union WVU Institute of Technology-Old Main Fire Sprinkler Engineering Building Fire Alarm/Sprinkler

PROFESSIONAL DEVELOPMENT

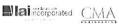
Various seminars and technical sessions

EXPERIENCE

Mr. Larry Weese, Mechanical Designer for Clingenpeel/McBrayer & Associates, Inc. brings 18 years of mechanical design and project management experience to our clients.

Commercial Experience Verizon-Various projects including 1500 MacCorkle Office Building Renovations Public Service Commission- New Parking Garage and Office Renovations New Medical Office Building-Clarksburg, WV Silver Tree Suites-New Hotel in Deep Creel, MD

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Matt Corathers, E.I. Mechanical Designer

(304) 598-2558 mcorathers@cmawv.com

EDUCATION

West Virginia University Bachelor of Science - Mechanical Engineering

PROJECTS

West Virginia University

Mechanical design for new two-story child care facility

University High School, Morgantown, WV Mechanical design for renovations/ upgrades to the HVAC systems

Randolph County Building

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

Mechanical design for renovations to 4,850sf in existing court facility

PROFESSIONAL DEVELOPMENT Veterans Hospital, Clarksburg, WV

Mechanical design for renovations to Successfully passed Fundamentals of Engineering Exam Dental Lab

Monongalia General Hospital

Evaluation of kitchen gas systems Mechanical design for renovations to IT workroom cooling

EXPERIENCE

Matt is a recent addition to CMA Engineering having previously worked for Whitman, Requardt and Associates in Baltimore, MD.

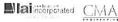
location

West Virginia Board of Pharmacy PHB25 Frank Whitlaker Purchasing Division 2019 Washington Street, East PO Box 50130 Charleston, WV 25305-0130

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packet

team members







105 S. Centre St.-Suite 100 Cumberland MD 21502 Phone. 301.777.2510 Fax. 301.777.8419

James F. Hosken, PE, PLS

Education

A.A., Engineering, Allegany Community College, 1968 B.S., Civil Engineering, West Virginia University, 1972 M.S., Civil Engineering, West Virginia University, 1976

Registration

P.E., Maryland, 1976, No. 9995
P.E., Pennsylvania, 1979, No. PE-028897-E
P.E., West Virginia, 1979, No. 8092
P.L.S., Maryland, 1977, No. 10673
P.L.S., West Virginia, 1995, No. 1022
MD Home Builders Registration No. 3390 (HLDC)
MD Contractors License No. 01787256

Professional Affiliations

Member, National Society of Professional Engineers (NSPE)
Member, American Society of Civil Engineers (ASCE)
Member, American Concrete Institute (ACI)
Member, American Water Works Association (AWWA)
Member, Allegany County Chamber of Commerce

Honors and Awards

Elected to CHI EPSILON (National Civil Engineering Honorary Fraternity)
Elected to TAU BETA PI (National Engineering Honorary Fraternity)
Deans List
Received The Maryland Housing Policy Commission's Annual Award For

Received The Maryland Housing Policy Commission's Annual Award For Achievements in Housing Design, Construction, Finance and Management for Innovative Design for Local Public Housing Project (1987).

Continuing Education

Current Professional Issues in Engineering, September 2 - 3, 1994, West Virginia University

ASCE Spring Technical Conference, April 6, 1995, "America's Waste ...From the Cradle to the Grave", West Virginia University.

Principals and Practice of Real Estate, January - May, 1995, Allegany Community College

ASCE Spring Technical Conference, March 28, 1996, "Engineering of Mines: Past, Present, and Future", West Virginia University West Virginia Association of Land Surveyors, WV Minimum Standards for Surveyors and WV Situational Ethics for Surveyors, November 14, 2003 (6 PDH)

NSPE, When and How to Send a CYA Letter, Spencer K. Stephens, Esq., September 23, 2003 (2 PDH)

ASCE, Structural Condition Assessment of Existing Structures, December 12, 13, 2002. (14 PDH)

ACI Concrete Slabs on Grade, December 2, 2003 (8 PDH)

Seminar - Transition to the 2003 IBC and 2003 IRC, June 8, 2004, Allegany County Permits Division (8 PDH)

ASCE, Design and Strengthening of Shallow Foundations, April 14-15, 2005. (14 PDH)

due date

3/21/12

location
West Virginia Board of Pharmacy PHB25
Frank Whittaker
Purchasing Division
2019 Washington Street, East
PO Box 50130
Cnarleston, WV 25305-0130

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packet

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team members









Centre St.-Suite 100 Cumberland MD 21502 Phone 301.777.2510 Fax. 301.777.8419

Raymond C. Rase, PE

Education

United States Military Academy at West Point, 1990-1993 B.S., Civil Engineering, West Virginia University, 1995 M.S., Civil Engineering, West Virginia University, 1997

Professional Affiliations

Associate Member, American Society of Civil Engineers (ASCE)

Honors

Elected to Tau Beta Pi, West Virginia Alpha Elected to Chi Epsilon, West Virginia University

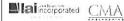
Experience

1994 to Present: SPECS, Inc., Cumberland, MD

Mr. Ray Rase is currently assigned as Project Engineer responsible for the planning and design of civil projects including storm drainage computations, local roads, highways and street designs, and the design of sanitary and storm water management system. Routinely is assigned to make client contact, attend meetings, and prepare technical reports. Performs field and office computations for surveying projects and coordinates the entry of all project data into the CADD environment. Past work includes subdivision design and road layout, storm-water management design, river and stream floodplain studies, sediment and erosion control plans, grading and earthwork plans and computations, foundations, structural detailing, site designs. Office manager responsible for assignment of projects to field and office personnel.

Mr. Rase is also experienced in performing construction administration for project designs prepared in-house to insure contractor's compliance with the construction contract documents. Routinely interfaces with local, state and county staff for permitting and plan review including preparation and submission of permit applications and other submissions to state and federal regulatory agencies.

Mr. Rase is well versed in computer aided design and drafting and prepares studies, recommendations, and design computations for all civil projects.













Professional Affiliations



Leadership in Energy & Environmental Design (LEED)



U.S. Green Building Council (USGBC)



American Society of Heating. Refrigerating and Air Conditioning Engineers. Inc., (ASHRAE)



American Institute of Architects— WV Chapter Affiliate Member (WVAIA)



National Fire Protection Association (NFPA)



American Society Of Plumbing Engineers (ASPE)



MasterSpec Specifications (ARCOM)



Illuminating Engineering Society (IES)



WV Society of Healthcare Engineers (WVSHE)



Business Partner

due date

3/21/12

location

location
West Virginia Board of Pharmacy PHB25
Frank Whittaker
Purchasing Division
2019 Washington Street, East
PO Box 50130
Charleston, WV 25305-0130

time

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packet

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team members







RFQ No.	
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STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: 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 the debt owed is an amount greater than one thousand dollars in the aggregate.

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.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "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.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this 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.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: LAI LUCUR PORATED	
Authorized Signature:	Dale: _3. 20.12
State of WV	
County of Marion , to-wit:	10
Taken, subscribed, and sworn to before me this 20 day	V of $V \times V $
My Commission expires FCDYUAY 23	
AFFIX SEAL HERE	NOTARY PUBLIC MANAGED OWN





Rt.3 Box 383e Fairmont. West Virginia Phone. 304.292.7750 Fax. 301.387.3382 www.lai-arc.com

685 Mosser Road, Suite 10, McHenry, MD 21541 Phone, 301, 387, 3380 Fax, 301, 387, 3382



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5 Riddle Court. Morgantown, WV 26505 Phone. 304.598-2558 Fax. 304.598.2472



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