

Architectural and Engineering Services Expression of Interest

GSD146411

September 25, 2013

09/25/13 10:13:54 AM
West Virginia Purchasing Division

LBRA
ARCHITECTURE

LBRA Architecture
3356 Pennsylvania Avenue
Weirton, WV 26062
304-723-5870 lou@lbra-arch.com

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September 25, 2013

Krista Ferrell, Buyer Supervisor
Purchasing Division
2019 Washington Street, East
PO Box 50130
Charleston, WV 25305-0130

Re: GSD146411
Design Services to Modernize Various DOA Elevators

Dear Ms. Ferrell and Members of the Selection Committee:
LBRA Architecture is pleased to submit these qualifications to provide Architectural and Engineering (A/E) services for the proposed modernization of elevators in various buildings for the Department of Administration, State of West Virginia.

Our team has extensive experience with vertical transportation systems including hydraulic and traction elevators, escalators, chairlifts and dumbwaiters, both new and renovations, in commercial, institutional and residential installations. We are very aware of the vital role such vertical transportation plays in the day-to-day operations of multi-story buildings and we understand how upgrading or installing a new elevator in an existing facility can be quite challenging. Doing so in a building which is to remain occupied during the course of the work complicates the process greatly. The issues compound by several orders when a single elevator services the entire building. Along with general consternation on the part of the buildings occupants, outages can cause great concern in emergency situations.

We're prepared to meet these challenges with creative design, thoughtful planning and careful coordination with stakeholders.

Should we be selected, we are prepared to enter into an agreement to provide professional A/E services for upgrades and modifications of the subject elevators and wheelchair lift along with their associated systems. Proposed services would be complete including design, budgeting, bidding, and construction administration.

Thank you for your consideration.

Sincerely,


Louis P. Bernardi, RA
Principal

TAB 1

CONCEPT

CONCEPT

Because elevators are such complex devices the planning process is super-critical. Spend the time getting it right at the earliest stage would be very important and would include determining the appropriate scope of work for each unit. The information provided by DOA on Attachment A indicates a wide range of installations and therefore conditions. Given the ages of the units, all appear to be candidates for modernization with the exception of unit #413721.

We assume part of the work of this contract will be in-service evaluations of the subject elevators (or lift) per Phase. The observable characteristics of every installation would be assessed according to NEII *Modernization Guidelines*. Among the characteristics to be measured by these standard evaluations would be acceleration, deceleration, vibration, door opening times and sound. This will provide the team valuable information and a baseline from which to plan the next more extensive evaluation

Once the in-service evaluations have been completed, a more comprehensive assessment of the condition of the each installation would be performed.

These would include:

- Reviewing the service call history of each car
- Evaluating the remaining useful service life of major components such as the hoist machine and measuring ride quality
- Potential savings through energy conservation
- Examining the condition of elevator lobbies and the interior finishes of elevator cabs to determine if replacement of the cab interior finishes would be advisable.
- Assessing the existing hoistway, pit and machine room as well as the electrical distribution to the machine
- Evaluating each installation with respect to fire and life safety systems including existing fire alarm panels, type and location of smoke detectors, sprinklers and smoke pressurization system.
- Compliance with *Accessible and Useable Buildings and Facilities* (ICC A117.1)
- Examining the standby generator (if applicable) and its interface to the unit.
- It's also an opportunity to address any problems with "stack effect" the building may have that is attributed to the elevator hoistway.

The resulting analysis would be presented to the Client in terms of strengths and weaknesses of each installation. What components and equipment to keep or dispose of and how much more life can be expected of the overall system. Given the condition of each unit and the resources available, we would assist you in determining how best to allocate time,

CONCEPT

money and effort to afford the greatest impact.

Once this scope of work has been defined, the planning and implementation can begin along with budgeting and scheduling.

Each “project” location would be visited by a team typically including:

- An architectural team to get information on the particular lift, to assess the building generally, and to gather information needed to create drawing backgrounds, whether from as-built drawings, field surveying or a combination.
- A engineering team to obtain information regarding the electrical, mechanical, plumbing and fire protection systems related to the proposed work
- An elevator specialist to evaluate the car, shaft and equipment and provide design input, scope and specifics for each unit.

During the course of design, the Client would receive regular updates of the bid documents at predetermined time periods. These updates would also include any additional relevant information or any newly uncovered condition along with recommendations and progress documents. Together we would determine the best course of action.

Since the list of proposed elevators to be updated are in various locations in Beckley, Parkersburg and Charleston, our key objective would be to determine the most effective approach to bidding; whether it makes sense to issue them as a package, individually or some combination. This would determine how the bid package or packages would be put together.

Regardless of how they're bid, our inclination would be to treat each elevator as a separate “project”, logically grouping them in terms of their location in different buildings or even different cities.

TAB 2
FIRM/TEAM
QUALIFICATIONS



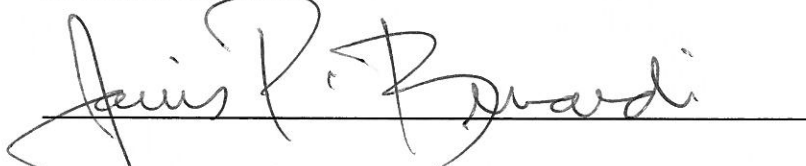
Authorized Contact Person

Lou Bernardi will be the firm's contact person in responsible charge and having has full authority to execute a binding contract on behalf of the LBRA Architecture.

Louis P. Bernardi, RA, Principal
LBRA Architecture
3356 Pennsylvania Avenue
Weirton, WV 26062

304-723-5870 (office)
304-914-3789 (fax)
304-670-5008 (cell)

lou@lbra-arch.com



Louis P. Bernardi

LBRA TEAM OVERVIEW

LBRA Architecture will be the firm in responsible charge throughout the course of design and construction.

Lou Bernardi will be the contact person and he will oversee the project generally.

Steve Sobina (architect) will provide support in the field and office as will Jim Doud (drafter). Additional staff may include Nick Bounos, who has design and construction administrative skills.

Jim Watson will be the consulting structural engineer.

PROJECT MANAGER

Louis P. Bernardi, AIA
Architect, Project Manager



Louis P. Bernardi, AIA

Principal Owner
LBRA Architecture
3356 Pennsylvania Avenue, Suite E
Weirton, WV 26062
304-723-5870 (office)
304-914-3789 (fax)
304-670-5008 (cell)
lou@lbra-arch.com

PROFESSIONAL EXPERIENCE

2004 - Present LBRA Architecture
2007 - Present McLean Architects, LLC (formerly Graves and McLean)*
1996 - 2004 JSA Architects, Project Manager
1988 - 1996 Tasso Katselas Associates, Project Manager
1984 - 1988 AIRC, Les Zapor Architect, Intern
1980 - 1984 City of Weirton, Engineering/Building Inspections Dept, Intern

ACADEMIC BACKGROUND

Ongoing	Continuing education as required by licensure and AIA/NCARB	
2007	Point Park University Pittsburgh, PA	Natural Sciences and Engineering Technology - Civil
1990	Jefferson Technical College Steubenville, Ohio	Surveying
1979	Kent State University Kent Ohio	College of Architecture & Environmental Design

REGISTRATIONS AND CERTIFICATION

State of West Virginia	License # 3462
District of Columbia	License # ARC5610
NCARB	Certification # 409133

PROFESSIONAL AFFILIATIONS

2012 American Institute of Architects (AIA) membership
2008 NCARB #57768 certification

ARCHITECT



Stephen J. Sobina, AIA MPH

ARCHITECT LICENSURE & CERTIFICATION

Commonwealth of Pennsylvania	License # RA402796
State of West Virginia	License # 3462
Commonwealth of Virginia	License # 0401 011921
State of Maryland	License # 12084
District of Columbia	License # ARC5610
NCARB	Certification # 57768

EDUCATION

Ongoing	Continuing education as required by licensure and AIA/NCARB	
1996	University of Pittsburgh Graduate School of Public Health Pittsburgh, PA 15213	MPH - Masters of Public Health Degree - Environmental & Occupational Health Minor
1990	Pennsylvania State University College of Arts & Architecture University Park, PA 16802	BS Architecture - Architectural History Minor
1986	Triangle Institute of Technology 1940 Perrysville Avenue Pittsburgh, PA 15214	AD Specialized Technology/CADD - Graduated w/High Honors
1982	Clarion University of Pennsylvania Venango Campus Branch 1801 West First Street Oil City, PA 16301	AD Business Management

PROFESSIONAL AFFILIATIONS

2003	NCARB #57768 certification
2001	Pennsylvania Real Estate License Examination completed
1999 - 2004	Community Design Center of Pittsburgh - Renovation Information Network Consultant Triangle Investment Club of Pittsburgh - Treasurer
1996 - 2012	American Institute of Architects (AIA) membership
1995	American Society of Healthcare Engineers/ American Hospital Association (ASHE/ AHA) membership Pennsylvania Society of Architects (PSA) membership
1992	NCARB Intern Development Program (IDP) completed

DRAFTER

James J. Doud II

EDUCATION

THE PENNSYLVANIA COLLEGE OF TECHNOLOGY,
Williamsport, Pennsylvania

- A.A.S. in Architectural Technology, December, 2006

EXPERIENCE

2011 to Current Forum Lighting Inc., Pittsburgh, Pennsylvania

Design Engineer

- Operate 3D modeling software to produce drawings for manufacturing and customer approval
- Work with manufacturing department to assure products ship from the factory as they were ordered and designed
- Work directly with product vendors and sales representatives

2010 to Current LBRA Architecture, Weirton, West Virginia

Freelance Architectural Draftsman

2010 to Current Landy Dowler, Landscape Architect, Pittsburgh, Pennsylvania

Freelance Site Draftsman

2012 to 2013

Ed Pope Architecture, McKeesport, Pennsylvania

Freelance Architectural Draftsman

2007 to 2011

Graves and McLean, Architects, Pittsburgh, Pennsylvania

Architectural Draftsman

- Operate computer aided drafting equipment to produce working drawings
- Visit worksite to document existing conditions
- Develop detailed plans, elevations and sections for building design and construction
- Coordinate equipment for interior space layouts
- Create 3-D furniture and equipment
- Create 3-D building models and color renderings
- Prepare drawings for presentations

2003 to 2007

Penn State-Erie, the Behrend College, Erie, Pennsylvania

Grounds Maintenance

SKILLS

- SolidWorks 2011-2013
- AutoCAD 2002-2011 (Autodesk Architecture, Autodesk Architectural Desktop and Autodesk AutoCAD)
- Adobe Photoshop
- Experience in Microsoft Word, Excel and Power Point

EXTRA-CIRRICULAR ACTIVITIES

- Bicycling
- Snowboarding

STRUCTURAL ENGINEER

JAMES N. WATSON, P.E.

Consulting Structural Engineer

JAMES N. WATSON, P.E.
Principal Engineer
Watson Engineers

EDUCATION

Diploma in Architecture, 1956
Cambridge Technical College & School of Art
Cambridge, England

B. Engineering (Civil Engineering), 1963
University of Sheffield
Sheffield, England

M.S. (Structural Engineering), 1969
University of Pittsburgh
Pittsburgh, Pennsylvania

REGISTRATION

Professional Engineer in Pennsylvania, Virginia, New Jersey

EXPERIENCE

- 1) Fifteen (15) years as Chief Engineer for Malach Steel Corp., Bridgeville, PA. Was responsible for the structural design of all contracts taken on a "design-fabricate" basis. Projects included office buildings up to seven stories, department stores, shopping malls and industrial buildings.
- 2) Senior design positions with Wheelabrator-Frye, R. L. Clark Corp., and Blaw Knox Co.
- 3) Master's Thesis Research at Argonne National Laboratory, Argonne, Ill.
- 4) In 1984 founded Watson Engineers, a structural engineering firm that specializes in commercial buildings.

REPRESENTATIVE PROJECTS

- 1) Office Buildings
 - A. #Foster Plaza - a complex of fourteen office buildings, each up to 6 stories and 100,000 sq. ft.
- 2) Laboratory Buildings
 - A. #Molloy Chemical Co.
 - B. #Mine Safety Appliance
 - C. #Calgon Carbon Co.
- 3) Shopping Centers
 - A. #Findley Mall, Findlay, Ohio
 - B. #Cranberry Mall
- 4) Housing Projects
 - A. #Ellsworth Mews, Pittsburgh
 - B. #North Woodland Road Townhouses, Pittsburgh
 - C. #Armstrong Square Building Rehabilitation
- 5) Churches
 - A. #Ringway United Methodist Church
 - B. #Westminster Presbyterian Church
- 6) Hotels
 - A. #Sheraton Inn, Parsippany, NJ
 - B. #Nittany Lion Inn, State College, PA

WILSON LAWLER ENGINEERING

- Location:** Headquarters 668 Bela Road, Parker, PA 16049, 412-980-2642
Branch 87 Riva Ridge Drive, Cranberry Twp., PA 16066, 412-448-4898
Branch 180 East Cypress Drive, Henderson, NV 89015, 412-527-5277
- Website:** www.WilsonLawler.com
- History:** Wilson Lawler Engineering began as Lawler, Swenberg & Associates in 1972. In 1983 the firm transitioned to Lawler & Associates. From 1991 to 2005, it became the Lawler Engineering Division of JSA. As Tim departed from JSA in 2005 he resurrected Lawler & Associates. In 2010, Kevin Wilson partnered with Tim Lawler to transform Lawler & Associates into Wilson Lawler Engineering, LLC. In 2012 Wilson Lawler added Christopher DiCianna who served as VP and Director of Engineering at JSA.
- Strengths:** Wilson Lawler Engineering has a rich background in multi-discipline consulting engineering services spanning 40 Years in the design, construction and operation of a vast variety of projects employing innovative approaches, right-sizing, sustainable and renewable designs. All projects are designed and produced by the two founding principles, with over 70 years of combined experience.
- Experience:** Experience has been gained through work on over 700 projects ranging in size from small offices, a single laboratory or special purpose rooms to multi-million square foot distribution centers. In-house capabilities include typical mechanical, electrical, plumbing and fire protection design and, in addition, integrated building automation systems, code analysis, construction administration, construction procurement, commissioning, energy analysis, energy modeling, process renovation and refinement, integrated sustainable design including shading, daylight control, solar thermal and photovoltaic, ground source heat pump systems and underfloor air distribution.

While a board list of experience and some unique projects can be found on our website, a sample of projects demonstrating our combined capabilities include the following:

May Company Department Stores and Offices in over 15 states
Dick's Sporting Goods Stores and offices in multiple states
Morristown Parking Authority

- Financial:** PNC Bank and Wells Fargo
- Insurance:** Mr. Craig Wisotzki, Sr. Vice President, Wells Fargo Insurance Services

Team:	Name, Credentials	Years of Experience
	M. T. Lawler, PhD, PE	47
	Kevin L. Wilson, PE, MCP	14
	Christopher DiCianna PE, CxA, LEED AP	26
	Timothy H. Lawler, BSME	28
	Bert A. McBrayer, AS	19

MECHANICAL ENGINEER

Kevin L. Wilson, PE, MCP
Partner, Wilson Lawler Engineering
Ph: 412.980.2642
Email: KevinW@WilsonLawler.com



Professional Experience

2010 - Present	Wilson Lawler Engineering, Parker PA Founding Member
2007 - 2010	Cenkner Engineering Associates, Coraopolis, PA Mechanical and Electrical Design Engineer
2006 - 2007	City of Pittsburgh, Department of Public Safety Building Plans Examining Engineer
2000 - 2006	JSA, Pittsburgh, PA Mechanical Designer
1999 - 2000	JSA, Pittsburgh PA - CAD drafter
1998 - 1999	Tetra Tech NUS, Inc., Pittsburgh PA - Intern CAD drafter

Academic Background

2006 Point Park University, Bachelor of Science Mechanical Engineering Technology
1999 Pittsburgh Technical Institute, Associate Specialized Technology Degree

Registrations and Certifications

Registered by examination, Professional Engineer License, Commonwealth of Pennsylvania and Virginia;
Master Code Professional, International Code Consultants;
Building Code Official and Certified Accessibility Inspector/Plans Examiner, Pennsylvania Department of Labor and Industry

Affiliations

ASHRAE, National Society of Professional Engineers, International Code Council.
Vice President of the Robinson Township, PA, Board of Appeals, Clarion County Planning Commissioner.

MECHANICAL ENGINEER

Martin Timothy Lawler, PhD, PE
Partner, Wilson Lawler Engineering
412-527-5277
TimL@wilsonlawler.com



Professional Experience

2010 - Present	Wilson Lawler Engineering, Founding Member
2005 - 2010	Lawler & Associates - Consulting Engineering
1999 - 2005	Executive Vice President, Lawler Engineering Division of JSA
1989 - 1999	JSA Director of Engineering, Senior Vice President
1983 - 1991	Lawler & Associates - Managing Partner
1972 - 1983	Lawler, Swenberg & Associates, Founder, Managing Partner
1970 - 1972	Swenberg Engineering - Vice President
1967 - 1970	Honeywell Corporate Research Center - Principal Scientist
1961 - 1967	Case Institute of Technology - National Defense Fellow
1956 - 1961	Milwaukee School of Engineering - Instructor Physics Mechanical Engineering

Academic Background

1961 Milwaukee School of Engineering, Bachelor of Science Mechanical Engineering
1965 Case Institute of Technology, Master of Science, Engineering
1967 Case Institute of Technology, Doctor of Philosophy, Engineering

Military Service

1955-1956 Cadet U.S. Coast Guard Academy, New London CT

Registrations and Certifications

Registered by examination Mechanical Engineer, Minnesota. Currently licensed in good standing and practicing in: Minnesota, Indiana, Illinois, Ohio, Pennsylvania and Wisconsin.

Affiliations

ASHRAE, American Society of Mechanical Engineers, American Solar Energy Society, Association of Energy Engineers, American Water Works Association, International Solar Energy Society, National Fire Protection Association, National Society of Professional Engineers, Society of Sigma Xi, Sustainable Industry Building Council.

MECHANICAL ENGINEER

Christopher J. DiCianna, PE
CxA, LEED AP
Director of Engineering
Wilson Lawler Engineering
412-448-4898
Email: chrisd@wilsonlawler.com



Professional Experience

2012 - Present	Wilson Lawler Engineering - Director of Engineering
2007 - 2012	Allen & Shariff Engineering, LLC - Associate Director, Pittsburgh Office
2003 - 2007	JSA Architecture, Engineering, Planning, Interior Design - Vice President and Director of Engineering
2001 - 2003	JSA - Director of Engineering
1995 - 2001	JSA - Project Engineer, Project Manager
1987 - 1995	Department of the Navy Naval Sea Systems Command NAVSEA, Shipboard Environmental Engineering - Program Manager and Submarine life support systems project manager.

Academic Background

1986	University of Pittsburgh, Bachelor of Science Mechanical Engineering
1989 - 1992	Catholic university of America, Engineering Masters Program, Fluid Systems
1987 - 1992	NAVSEA Institute, Marine Engineering Program, Advanced

Registrations and Certifications

Registered by examination, Professional Engineer License, Commonwealth of Pennsylvania, Virginia, Maryland, Massachusetts, New Jersey, Illinois and Michigan.
Certified Commissioning Authority by ACG.
LEED AP (Accredited Professional)

Additional Education/Academia

Specialized Coursework in Alternate Energy Systems, Building Commissioning (Cx)
Building Security and Counter Terrorism Applications.
Currently on the Faculty at La Roche College.

McLean Architects, LLC

Mr. McLean and the professional staff of McLean Architects LLC represent a wealth of expertise, commitment and long-term project experience.

Get to know us better and see for yourself.

David J. McLean, AIA, LEED AP

David is the owner and principal architect of McLean Architects, LLC and brings over 30 years of experience to the practice. Mr. McLean is a graduate of the University of Notre Dame, and also studied classical architecture in Rome, Italy, and traditional works in Western Europe at large.



A Pittsburgh native, David became a registered architect in the State of Pennsylvania in 1985, and is registered for practice as well in Delaware, Ohio, West Virginia, and North Carolina, with additional state registrations to be activated as needed for projects nationally through his membership in the National Council of Architectural Registration boards.

Mr. McLean brings expanded horizons to the practice, rounding out a concentrated expertise in school architecture with medical, commercial, religious, and residential project experience.

Professional Affiliations include:

American Institute of Architects
Pennsylvania Society of Architects
LEED Accredited Professional
National Council of Architectural Registration Boards
Upper St. Clair Township Fire Code Appeals Board

McLean Architect's successful projects and loyal clients speak to Mr. McLean's design talent, communication & presentation skills, and professionalism. By his leadership the practice cultivates lasting client relationships.

A solid work ethic and positive attitude are evident in the entire staff at McLean Architects, LLC.

A Tradition in Architecture - Since 1932

McLean Architects LLC continues a legacy of eighty years of architecture. Beginning in 1932 with the practice of Pittsburgh architect Paul F. McLean, parent firms have kept the practice family-owned throughout its history. Victor R. Graves, nephew of Paul McLean, took over the practice in 1959 and remained a partner until 2012 in the practice of Graves & McLean.

Now, the project history, client list, and library of work has been passed seamlessly as they have since 1932. The McLean name brings the practice full circle.

This makes McLean Architects, LLC one of the longest-standing family-owned firms in the Mid-Atlantic Region. It is with great pride that we carry this tradition.

Our history and extensive library of successful projects speak for themselves.

We bring to our clients:

- A clear understanding of architecture
- A creative and experienced team
- Principal architect control of each project
- Experience in design:

Schools
Athletic Facilities & Sports Complexes
Medical Projects including Facilities for Cancer Care
Group Homes
Commercial Properties & Restaurants
Design for Religious & Faith Communities
Private Residential Clients

- Quality project administration

McLean Architects, LLC

Our Services

McLean Architects, LLC is a full service architectural firm.

Our professional staff of registered architects, designers, CAD technicians, and administrative assistants provide expert leadership and comprehensive support during all phases of your project.

We utilize the best professional consultants available to complement our in-house team of architects and designers.

Our professional consultants include:

- Site Design and Landscape Architecture
- Structural Engineering
- Mechanical Engineering
- Electrical Engineering
- Acoustical Consultation and Design
- Food Service Design
- Educational and Technology Consultants



Athletic Facilities & Sports Complexes

McLean Architects has proven experience in design for athletic facilities and sports complexes. Our work as school architects has always included stadiums, fields, and athletic surfaces. Recently we have seen this sector in the market increase and have a growing portfolio of sports facility clients.



Images of Athletic Facility Projects:

McLean Architects, LLC

McLean Architects LLC - Architects for Education

McLean Architects' history is rich with design for education. From district-wide feasibility studies, to exploration of options for building & renovation programs, to design and construction, we have the experience and judgment required of architects for twenty-first century learning.

Here are a few of our recent school projects:

Ft. Couch Middle School

Upper St. Clair School District, Pennsylvania



New Middle School

West Mifflin Area School District, West Mifflin, Pennsylvania



Commercial Properties & Restaurants

We have a portfolio of exciting commercial projects located in the business and hospitality communities of Western Pennsylvania. Pictured at right is a restaurant/tavern right in our own Southside Pittsburgh neighborhood. It's an adaptive re-use of a historic bank building dating to the 1890's. The structure, with beautiful classical facades, now has striking open-plan interior.



Medical Projects & Group Homes

McLean Architects LLC has a national presence in medical architecture. A concentrated expertise in design for cancer care has enabled the firm to expand its practice across the United States. The cancer treatment center in Pine Bluff Arkansas pictured on the right is one of the firm's flagship medical projects. Albuquerque New Mexico and Yakima Washington are sites of notable multi-physician radiation and medical oncology facilities. The firm's history includes centers in Greenbriar County and Princeton West Virginia, Paris Tennessee, Murray Kentucky, Sheriden Wyoming, Butler Pennsylvania, and a regional cancer care facility for Christiana Care Health System in Delaware.



McLean Architects provides professional services to private and non-profit providers of special-needs housing and group-homes. Expertise in medical and residential design blend naturally into this sector of the market. Our innovative new designs and adaptive transformations of existing residences allow accessible and assisted-living facilities to blend effectively into local neighborhoods where residents enjoy a vibrant and community-connected quality of life.

Design for Religious & Faith Communities

Our firm has a tradition of religious architecture. The roots of that tradition date back to 1932 when architect Paul F. McLean designed Saint Mary Magdalene Church in Homestead, Pennsylvania. Since those beginnings, our firm has completed a significant number of church and church-affiliated projects, including master plans, new buildings, renovations and expansions.

We're proud to be trusted with assignments that manifest expressions of faith. Mr. McLean's academic concentration in classical architecture and extensive study of traditional works in Europe provide a basis for understanding the permanent foundations of design for prayer and worship.





QUALITY, INTEGRITY + INNOVATION IN VERTICAL SOLUTIONS

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[RESIDENTIAL & ACCESSIBILITY](#)

[DESIGN RESOURCES](#)

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Marshall Elevator is the preferred vertical solutions provider for building owners, property managers and general contractors throughout the tri-state region.

Product lines include hydraulic and traction elevators for low, mid and high-rise buildings, moving walkways and escalators for indoor and outdoor use, custom designed freight and specialty lifts, tall tower elevator systems and a complete line of residential elevator, wheelchair lift and stair lift products for home and work.

July 2011 - Marshall Elevator Company is acquired by Otis Elevator.

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ELEVATOR CONSULTANT

History | Contact Us

New Construction

Marshall installs millions of dollars of new elevator, escalator and accessibility equipment annually. What sets us apart from the competition is more than just having access to the highest quality and most diverse line of new construction products in the industry, but rather our commitment to being the best. No matter what size project, Marshall's new construction division provides architects, contractors and building owners comprehensive vertical lift solutions.

Service and Modernization

Our service and modernization divisions have earned national recognition from some of the largest property management and elevator consultant's in the industry. We have built a reputation in the tri-state area that is second to none when it comes to service, preventative maintenance and response time.

Our service and modernization groups are supported by a full-time engineering staff, a 25,000 sqf. machine shop, the Marshall Electronics Division and Otis Elevator technical services. No other elevator company in the tri-state region has such comprehensive resources, providing customers complete peace-of-mind coverage on any major brand of proprietary and non-proprietary elevator and escalator equipment.

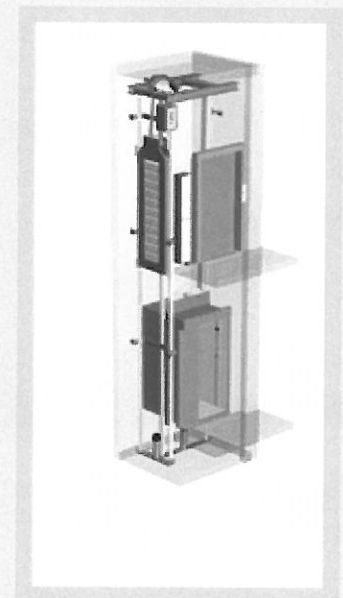
Hydraulic | Traction | Freight | Quotation Request

Simply the Best

Marshall Elevator offers the complete line Otis Elevator hydraulic and traction elevator and escalator products.

What solution is right for you?

Application:	Solution:
Low-Rise	conventional and holeless hydraulic
Mid-Rise	conventional hydraulic, GEN2, machine-roomless traction
High-Rise	GEN2, Gearless traction
Service/Hospital	hydraulic and traction
Public Transport	escalators and moving walkways
Freight and Speciality	scissor lifts, material lifts, custom hydraulic and traction elevators



ELEVATOR CONSULTANT

Power Unit | Door Operator | Architectural | ADA

Modernization Solutions

Marshall Elevator has a dedicated staff of sales engineers and technicians that utilize the most sophisticated and efficient technology found on the market today. They understand the necessity of meeting a tenant's safety standards, traffic schedule, and budgetary requirements.

Upgrading a complete elevator system can sometimes become a very expensive but necessary capital expenditure for building owners. Marshall modernization plans are designed to give building owners maximum flexibility when a major elevator modernization is needed.

Marshall offers modernization solutions for virtually all types and brands of elevators.



Application:	Solution
Code	ADA upgrades, fire service, and jack replacement
Aesthetics	Cabs, entrances, and signal fixtures
Efficiency	Controllers and door operators
Liability	Door operators, infra red door protection, valves and drives
Energy Savings	Drive Systems -10K, SCR, MG
Life Safety	Fire service and emergency phones
Extended life	Power units and machines
Ride Quality	Valves, drives, and guide shoes



Phone: 412.431.1340
Fax: 412.431.5775

Email: inquiry@marshallelevator.com

Marshall Elevator Company
2015 Mary Street
Pittsburgh, PA 15203



Statement of Firm's Ability to Handle the Project

The commitment on the part of all team members to excellence and professionalism is second to none. We are confident that, should we be selected, the absolute best effort of each individual will be forthcoming. We have the skills and ability to provide the requested services and would be honored to be chosen.

Louis P. Bernardi



Rights of Work Product

It is hereby acknowledged that LBRA fully understands and accepts the Agency's requirement that any and all work produced as a result of the contract will become the property of the Agency and can be used or shared by the Agency as deemed appropriate.

A handwritten signature in black ink, reading 'Louis P. Bernardi'. The signature is written in a cursive style and is positioned above a horizontal line.

Louis P. Bernardi



Litigation or Arbitration

There is no litigation or nor any arbitration proceedings, vendor complaints, or disputes with any agency of the State of West Virginia or anywhere else, pending or otherwise, against this limited liability company.

A handwritten signature in black ink that reads "Louis P. Bernardi". The signature is written in a cursive style and is positioned above a horizontal line.

Louis P. Bernardi

TAB 3
PROJECT
ORGANIZATION



ASSIGNED TEAM MEMBERS

Architecture and Construction

FIRM CONTACT

Louis P. Bernardi, RA
Project Manager
LBRA Architecture
3356 Pennsylvania Avenue
Weirton, WV 26062
304-723-5870 (office)
304-914-3789 (fax)
304-670-5008 (cell)

STAFF, ASSOCIATES AND CONSULTANTS

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Designer
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Nicholas Bounos
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304-723-5870 (office)
304-914-3789 (fax)

James J. Doud, Drafter
LBRA Architecture
3356 Pennsylvania Avenue
Weirton, WV 26062
304-723-5870 (office)
304-914-3789 (fax)

James N. Watson, PE
Watson Engineers
100 Jasper Way
Canonsburg, PA 15317
724-745-7513



ASSIGNED TEAM MEMBERS

Architecture and Construction

David J. McLean, AIA
Associate
McLean Architects, LLC
809 Bingham Street
Pittsburgh, PA 15203
412-381-3300

Daniel Andrus, RA
Associate
McLean Architects, LLC
809 Bingham Street
Pittsburgh, PA 15203
412-381-3300

Martin Timothy Lawler, PhD, PE
Mechanical Consultant
Wilson Lawler Engineering
Pittsburgh, PA
412-527-5277

Kevin L. Wilson, PE
Mechanical Consultant
Wilson Lawler Engineering
Pittsburgh, PA
412-980-2642

Christopher J. DiCianna, PE
Mechanical Consultant
Wilson Lawler Engineering
Pittsburgh, PA
412-448-4898

Stephen W. Schmidt
Elevator Consultant
Marshall Elevator Company
2015 Mary Street
Pittsburgh, PA 15203
412-431-1340



Statement of Firm's Ability to Handle the Project in its Entirety

Our group has a proven history and track record of providing the range A/E services needed to complete these projects. Members have a trusting and harmonious relationship, respect for each other and a clear understanding of our roles in the overall project.

On past projects the team has worked tirelessly to meet deadlines and milestones. As coordinator of the overall project, Mr. Bernardi insists that every member make this commitment at the onset. Everyone must be ready, willing and able to commit what time is needed to perform their function and possibly pitch in, should it be necessary, for the good of the team.

We pledge our willingness to put in the time and effort to effect the task for which we are charged.

Louis P. Bernardi

MEMORANDUM

668 Bela Road
Parker PA 16049
Voice 412.980.2642
Mail@wilsonlawler.com

TO: Lou Bernardi
LBRA Architecture
3356 Pennsylvania Ave, Suite E
Weirton, WV 26062

Date: September 23, 2013

FROM: Christopher DiCianna PE, CxA, LEED AP

SUBJECT: GSD 146411 Elevator Upgrades Expression Of Interest

COPY: File, saved as: Marketing/Resumes/Lou Bernardi Elevator/EOI Memo.doc

Lou,

Please accept this letter as our Expression of Interest for the GSD 146411 Elevator Upgrades.

Wilson Lawler Engineering has over 70years combined experience in Mechanical, Electrical, Plumbing and Fire Protection design for new buildings and building renovations. Most projects included MEP Design for either new, refurbished and improved elevators.

Our experience covers the MEP/FP systems required for Traction, Hydraulic and Machine room-less traction elevators.

Additionally we have provided MEP service for elevator upgrades to many building which required ADA and operational improvements. Examples of these projects include new elevators in 100 year old buildings such as Lord and Taylor Department Stores main office New York City and a series of multiple elevator upgrades at Filene's Department Store main offices in Boston, MA.

In working on these projects and dozens of other similar in scope we have gained invaluable experience in the understanding of elevator hoist way and machine room requirements for various elevator manufactures in various applications.

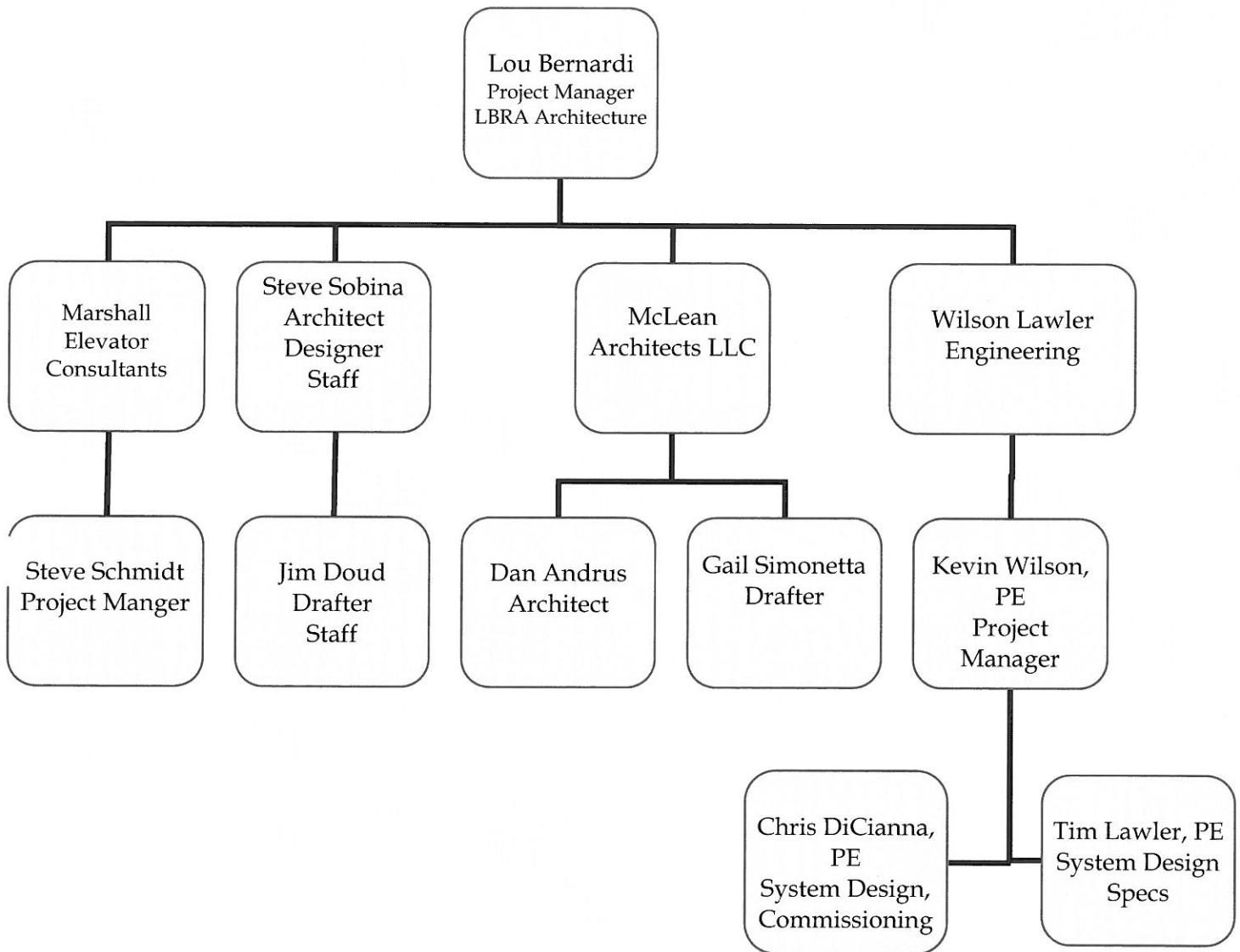
Please find attached our firm qualifications as well as Resumes for key members of our proposed project team.

Thank you for considering us for this project.



Christopher DiCianna PE, CxA, LEED AP
Director of Engineering

PROJECT TEAM ORGANIZATIONAL CHART



TAB 4
ABILITY TO
PERFORM

PRINT SHOP LOFTS

3010 Jane Street South Side
Pittsburgh, PA

This former warehouse was converted into 22 loft apartments. Completed in 2012, part of the work included the construction of a four-stop elevator. The floor framed openings were the only portion of the original elevator retained in this installation. A new masonry shaft and all new equipment were installed. All work had to meet the stringent demands of Pennsylvania's Labor and Industry Elevator division. LBRA provided full architectural services and consultation, with the exception of construction administration.



HANCOCK COUNTY COURTHOUSE

201 Court Street
New Cumberland, WV

LBRA has been responsible for the successful completion of several project since 2005 for the Hancock County Commission.

Among them is the remodeling of the staff office's space on the Third Floor, The Sheriff's Office remodeling of the Second Floor and most recently remodeling of space on the First Floor to create a more secure entry (with screening equipment) and remodeling of the Early Voting offices. This project was recently bid, a successful bidder was approved by the Commission and it awaits release of the notice to proceed for the contractor to move forward.



Below is a model image rendering of the exterior canopy and entrance for the Security Entrance.



210 THREE SPRINGS DRIVE

Weirton, WV

The owner of this existing two-story structure found leasing the second floor very difficult, even though the address is in a very desirable location on a well traveled street. He needed an elevator to comply with accessibility as well. Incorporating the shaft, lobbies and machine room into the rather traditional exterior without calling great to the fact it was an addition. This along with meeting the Owner's very stringent budget requirements made this simple project a bit complicated. The construction of this new two-stop stand-alone elevator met those requirements and he has managed to lease half the space to date. Since its completion earlier this year, the Owner is well satisfied with the results.



BROOKE COUNTY MAGISTRATE COURT

600 Main Street
Wellsburg, WV

As one of the oldest buildings in Historic District of downtown Wellsburg, this former inn, jail house and speakeasy has a colorful history. Built more than 200 years ago in the Federal Style, this structure remains firm and underutilized.

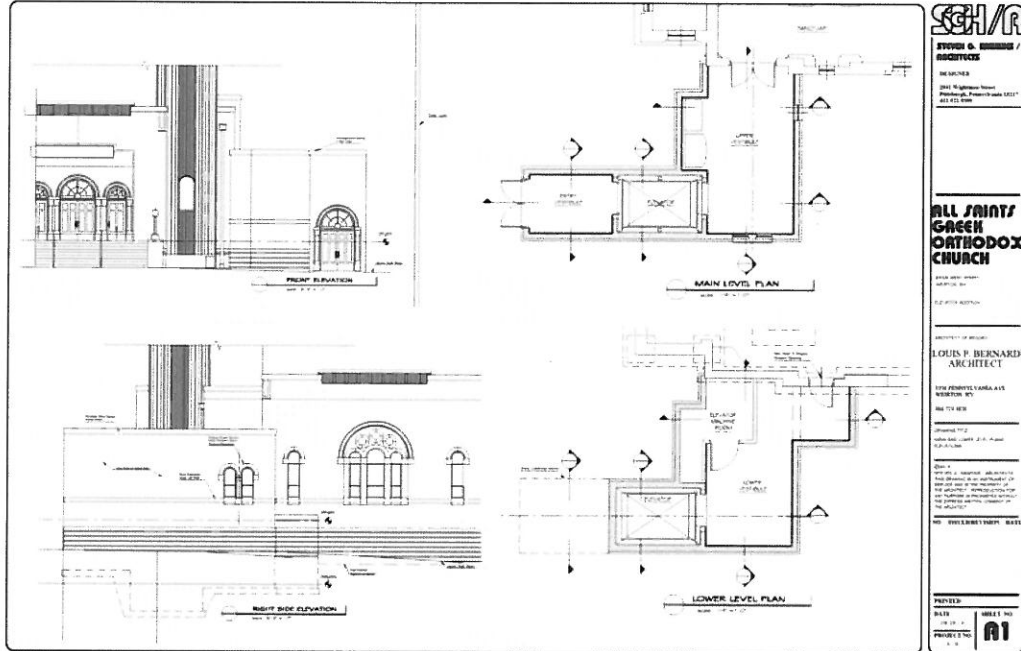
The Brooke County Commission hired LBRA to repurpose this fine building as the Magistrate and Family Courts for the County. The bid documents were awaiting the approval of the Commission for the job to move forward when, unfortunately, the great recession of 2008 hit. It may have scuttled the plans entirely although there is still a chance the project may move forward. The plans include a future elevator as well as Courtroom and Office facilities for Magistrates



ALL SAINTS GREEK CHURCH

Proposed Elevator Addition and Remodeling
3528 West Street, Weirton, WV

Mr. Bernardi will be Architect of Record for the proposed work. The documents are approximately 80% along and the work will be competitively bid. SGH and LBRA are collaborating on this project.



STEELE AUDITORIUM

Steele Auditorium
California University of Pennsylvania
Mr. Bernardi was project architect for the remodeling/construction of this three story building project which was completed in 2007. Approximate area of 100,000 square feet, there was a three stop elevator installed as part of the work.



REFERENCES

REFERENCES

Dan Spanovich, Jr.
Oakdale Development, Inc.
220 Grant Street, 3rd Floor
Pittsburgh, PA 15219
412-330-0714 (cell)
Project: Printshop Lofts Apartments

Dan Spanovich, Sr.
Dan's Plumbing, Inc.
210 Three Springs Drive
Weirton, WV 26062
304-374-8831 (cell)
Project: 210 Three Springs Drive Elevator Addition

Dan Greathouse, Commissioner
Hancock County Commission
102 Court Street
New Cumberland, WV 26047
304-564-3311 (office)
Project: Hancock County Courthouse various projects

Richard Ferguson, Sheriff (former)
Brooke County WV
632 Main Street
Wellsburg, WV 26070
304-737-3660 (office)
Project: Brooke County Courthouse, Main Courtroom Remodeling

Norma Tarr
Brooke County Commissioner
201 Courthouse Square
Wellsburg, WV 26067
304-670-1900 (cell)
Project: Brooke County Magistrate Court

J. Mance Frankovich, Owner
Weirton Lumber Co.
844 Cove Road
Weirton, WV
304-748-6000
General Character Reference

REFERENCES

Paul Lombardi
Lombardi Development Co.
820 Donegal Drive, East
Follansbee, WV 26037
304-748-5920
General Character Reference

Chuck Svokas, Former County Administrator
Hancock County Commission
304-670-6352
General Character Reference

Additional references are available upon the request.

TAB 5
ATTACHMENTS



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Solicitation

NUMBER
GSD146411

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
KRISTA FERRELL
304-558-2596

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

DEPARTMENT OF ADMINISTRATION
 VARIOUS LOCALES AS INDICATED
 BY ORDER

DATE PRINTED
09/12/2013

BID OPENING DATE: 09/25/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
001	1	LS		906-07		
DESIGN SERVICES TO MODERNIZE VARIOUS DOA ELEVATORS						
EXPRESSION OF INTEREST (EOI)						
THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF GENERAL SERVICES, IS SOLICITING EXPRESSIONS OF INTEREST FROM QUALIFIED FIRMS TO PROVIDE DESIGN OF MODERNIZATION AND UPGRADES TO VARIOUS ELEVATORS IN DEPARTMENT OF ADMINISTRATION OWNED BUILDINGS PER THE ATTACHED SPECIFICATIONS.						
***** THIS IS THE END OF RFQ GSD146411 ***** TOTAL:						
41						

SIGNATURE		TELEPHONE	DATE 9/25/13
TITLE RA, OWNER	FEIN 76-0778854	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO SOLICITATION. INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

CERTIFICATION AND SIGNATURE PAGE

By signing below, 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 or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

LBRA Architecture

(Company)

(Authorized Signature)

Louis P. Bernardi, RA, Owner

(Representative Name, Title)

304-723-5870 (office)

304-914-3789 (fax)

(Phone Number)

(Fax Number)

9/25/13

(Date)



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Solicitation

NUMBER
GSD146411

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
KRISTA FERRELL
304-558-2596

RFQ COPY

TYPE NAME/ADDRESS HERE:

LBRA Architecture
 Luis Bernardi
 3356 Pennsylvania Ave.
 Weirton, WV 26062

SHIP TO

DEPARTMENT OF ADMINISTRATION
 VARIOUS LOCALES AS INDICATED
 BY ORDER

DATE PRINTED
09/19/2013

BID OPENING DATE: 09/25/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 01						
THIS ADDENDUM HAS BEEN ISSUED TO AMEND THE ORIGINAL SOLICITATION PER THE ATTACHED DOCUMENTATION.						
001	1	LS	906-07	DESIGN SERVICES TO MODERNIZE VARIOUS DOA ELEVATORS		
***** THIS IS THE END OF RFQ GSD146411 ***** TOTAL:						
44						

SIGNATURE 	TELEPHONE 304-723-5870	DATE 9/25/13
TITLE RA, OWNER	FEIN 76-0778854	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: GSD146411

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

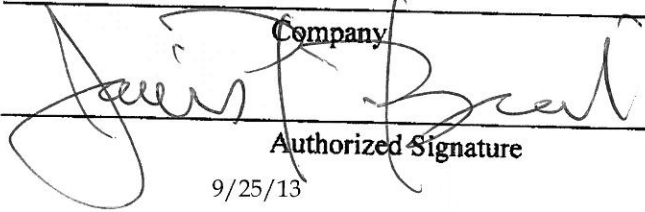
(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

LBRA Architecture

Company



Authorized Signature

9/25/13

Date

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

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: _____ LBRA Architecture

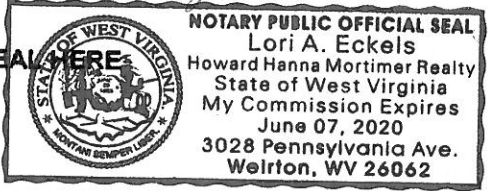
Authorized Signature: *[Signature]* Date: 9/25/13

State of West Virginia

County of Hancock, to-wit:

Taken, subscribed, and sworn to before me this 24 day of September, 2013.

My Commission expires June 7, 2020



AFFIX SEAL HERE

NOTARY PUBLIC *[Signature]*