

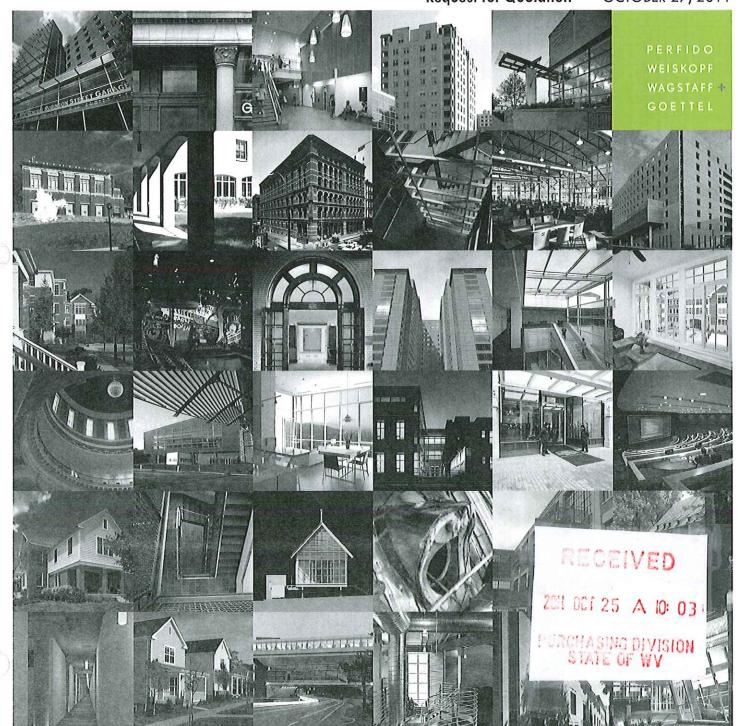
PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES FOR

BUILDING 25 RENOVATIONS

WEST VIRGINIA DIVISION OF GENERAL SERVICES

Request for Quotation

OCTOBER 27, 2011





*709020221

PITTSBURGH PA

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

PERFIDO WEISKOPF WAGSTAFF

408 BLVD OF THE ALLIES

412-391-2884

15219-1301

Request for Quotation

RFQ NUMBER GSD126415

PAGE

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

DEPARTMENT OF ADMINISTRATION GENERAL SERVICES DIVISION BUILDING TWENTY FIVE 5TH & AVERY PARKERSBURG, WV 26105

304-558-2317

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408 BLVD OF THE ALLIES

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KRISTA FERRELL 304-558-2596

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Purchasing Division
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October 24, 2011

State of West Virginia General Services Division Department of Administration 2019 Washington Street, East Charleston, WV 25305

RE: Expression of Interest GSD126415: Building 25 Exterior Repairs

To Whom It May Concern:

Please accept this Expression of Interest in providing design services for Building 25 in Parkersburg.

PWWG is a general practice of architecture with areas of special expertise that include the remedial design of building envelopes with failing Exterior Insulation and Finish Systems, (EIFS), including Dryvit ® brand systems. This specialty has been a part of the practice for approximately 25 years. In that time we have learned a great deal about the performance of this popular but very fragile material. We have designed repairs for EIFS, maintenance programs to extend the lifespan of EIFS, new EIFS installations to replace failed installations, and increasingly in the last 10 years, replacements for EIFS using alterative materials. In Section Three of this EOI, please find abstracts of several of our larger projects involving failed EIFS.

We can bring this experience to bear to quickly assess conditions at Building 25, and develop, price, and present options for improvements. In addition to architects skilled with both EIFS and Accessibility issues, our team includes MEP engineers to handle lighting changes and miscellaneous systems problems with the buildings, mechanics to help with physical sampling to verify the condition of the material, and a professional cost estimator who will price options for repair.

We are presently working in Parkersburg and can easily and conveniently meet your schedule.

Thank for your consideration of this team.

Sincerely,

Sheldon Goettel, AIA, LEED AP

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Statement of Agency Ownership
Statement of Ability to Conform With Regulations
Statement of Litigation

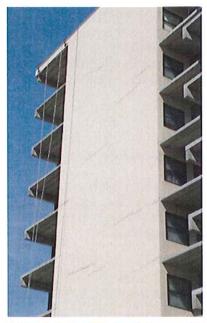
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SECTION 1 PROJECT UNDERSTANDING & APPROACH TO THE WORK

Project Understanding and Approach to the Work

Perfido Weiskopf Wagstaff + Goettel



At West Park Court (Pittsburgh), flexure under wind load produced cracks and bulges in the original EIFS skin of the building. The cracks channelled water into the internal construction of the wall.



At West Park Court, samples of the existing EIFS finish were removed to expose supporting sheathing and subsurface conditions—a typical first step in PWWG's forensic assessments.

PROJECT UNDERSTANDING

From PWWG's review of PART 2 of this EOI, "Operating Environment", we understand that the focus of this project is the repair or replacement of the Dryit ® brand Exterior Insulation and Finish System (EIFS), and that the EIFS was applied in the 1980s. We are uniquely qualified for this project, and the approach we outline below is the product of years of experience with problem EIFS. But we should also note that this team can quickly and effectively provide all the services that will be needed including MEP design, the design of Accessibility improvements, and the design of hardscape and parking improvements.

PWWG has provided professional forensic and architectural design services for programs of EIFS repair, partial and complete replacement, and replacement with alternative systems on a wide range of buildings. We have provided these services for more than 25 years. The majority of the assignments have involved mid-rise or high-rise apartment buildings, but the firm has also designed solutions for problem EIFS on commercial and office structures, and single family homes. With one exception, the buildings have remained occupied throughout construction. Many of these assignments have been for repeat clients who value our expertise with this material.

We always begin these kinds of projects with an evaluation. Evaluations are informed by a field survey, physical sampling, and a thorough understanding of the performance of this material.

Understanding of EIFS Performance: Most EIFS applications are classified as 'barrier walls.'

- Barrier walls depend on their outermost surface as a rain barrier. There is no second line of defense, and they cannot release water, so any moisture that penetrates the surface is trapped. Cracks, failed caulking, abraded areas, defects in features that penetrate the system like window frames, are all places where water can penetrate the surface and be trapped.
- Rain water is drawn into exterior walls through defects in the surface by differential air pressure, (negative interior pressure), which occurs every time there is wind driven rain.
- The worst damage is typically found below the surface. The outer layers of finish coat
 and brown-coat on Expanded Polystyrene (EPS) insulation can remain intact for years
 after water has damaged the core. The mechanics of this are straightforward: water is
 drawn to the interior by pressure, soaks into porous substrates, moves by capillarity
 or simple gravity, finds gaps between EPS boards, and voids in the wall construction.
 Failed EIFS walls store water out of sight and well back from the surface.
- The exterior of EIFS walls can look sound even when water has been penetrating the system for years. The paints used on EIFS are durable, and since they are applied to surfaces that are 2 layers removed from the real damage, an EIFS wall can appear to be in good condition even when it is badly decayed.

Understanding of Variables: Common variables can have major effects on conditions.

- Age is a factor. Older installations followed manufacturer's standards based on assumptions that have since been proven wrong. Factory standards from 1980s include 'approved details' that are now expressly prohibited.
- · Original workmanship is a significant factor. Some older applications have delivered





West Park Court with original EIFS skin



West Park Court re-skinned facade



St. Theresa Plaza (Pittsburgh), where EIFS curtain walls on the 15 year old apartment building were cracked and damaged beyond repair. The new walls are constructed of durable pre-finished aluminum installed entirely from the outside.

- good service, and have a future, because the workmanship was careful and consistent. Haphazard applications can fail in a few years.
- Maintenance is a significant factor. Problems that are allowed to persist, especially through winters, can compromise even a good installation.
 Regular maintenance can add years to a mediocre installation.
- Site exposure is a very significant factor. Lower buildings, buildings in dry
 environments and/or in sheltered environments are naturally protected.
 Buildings in windy and rainy environments are at particular risk. This variable can cause the condition of EIFS walls to vary in a single building from
 one elevation to another.

APPROACH TO THE WORK

PWWG's Methods for Evaluating Existing Conditions

To account for these factors and variables, we begin each project with a program of physical sampling that verifies the actual condition of the building. This involves working with experienced mechanics who are hired as sub consultants to provide the labor, materials, and staging needed for sampling.

- We remove samples of EIFS to expose subsurface conditions. We take 18 inch square samples, because that dimension spans conventional framing, and we have ready 18 inch square patches of EPS board, and other materials, for same day repairs.
- Samples are taken of each condition that telegraphs damage, on each elevation, and to an extent that real conditions can be understood without guesswork.
- The team routinely samples areas of regular orthogonal cracks that telegraph EPS joints, which can fail for a variety of reasons, irregular cracks that may telegraph flexural problems, delaminated areas, abraded areas, and 'soft' areas, and EIFS joinery with features that penetrate or border the the system including windows and copings.

Reporting

We can get a reliable picture of the condition of the EIFS on a building with 7 to 10 samples, and the sampling can be complete in 1 or 2 days. Then, and within 2 weeks, PWWG can offer a comprehensive report on existing conditions with options for replacement and repair. These reports are comprehensive reviews of the exterior envelope of the building, assessing all elements including windows and roofs.

- The report will identify the extent to which the existing EIFS can be repaired, or needs to be replaced.
- The report will identify options for repair including new EIFS and other systems.
- The report will include cost estimates, prepared by a professional estimator, for each major option.



SECTION 2 FIRM/TEAM QUALIFICATIONS & PROJECT ORGANIZATION

Contact Person
Organizational Chart and Team Overview
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Ability to Handle the Project in its Entirety
Statement of Agency Ownership
Statement of Ability to Conform With Regulations
Statement of Litigation

Contact Person & Project Team

Perfido Weiskopf Wagstaff + Goettel

CONTACT

The contact person for the West Virgina Department of General Services for this project, the person responsible for this project, and having full authority to execute a binding contract on behalf of the firm is:

Sheldon Goettel, Principal Perfido Weiskopf Wagstaff + Goettel 408 Boulevard of the Allies Pittsburgh, PA 15219

Phone: 412.391.2884

e-mail: sgoettel@pwwgarch.com

PROJECT TEAM



PWWG's approach to this project is, first and foremost, to assemble the right team of architects and engineers. The firms are as listed in the Organizational Chart above, and full Firm Profiles for each are included in the next section. For the Building 25 project, PWWG will have overall responsibility for coordinating this team and insuring the success of the project. PWWG has worked extensively with Morgan Property Consultants and with Tower Engineering. We are currently collaborating with Tower on seven projects throughout West Virginia and Pennsylvania. We have extensive experience working together, working on planning projects, and working on new buildings and on renovations and adaptive reuse.

In a subsequent section, you will find resumes of key personnel. The personnel listed are those who will have direct responsibility for the work, working together in a collaborative fashion under the leadership of PWWG's Principal-in-Charge, Sheldon Goettel.



Firm Profile

Perfido Weiskopf Wagstaff + Goettel



PWWG's office in a former City firehouse in downtown Pittsburgh

PWWG AT A GLANCE

Project Size Range Very small up to \$60M

Established
1975
Principals
Alan Weiskopf, AIA
Sheldon Goettel, AIA, LEED AP
Kevin Wagstaff, AIA, LEED AP
Structure
PA Limited Liability Company
Current Staff
14 Architectural; 11 Registered, 10 LEED AP
2 Administrative and Support
Offices
(One, located in downtown Pittsburgh)
408 Boulevard of the Allies
Pittsburgh, PA 15219

We are a design firm practicing architecture, planning, and urban design. We were founded in 1975 as L. P. Perfido Associates. In 1996 the firm was renamed Perfido Weiskopf Architects and became a partnership. Today we are Perfido Weiskopf Wagstaff + Goettel, a Pennsylvania limited liability company, owned and led by three Principals: Alan Weiskopf, AIA, Sheldon Goettel, AIA, LEED AP and Kevin Wagstaff, AIA, LEED AP. The full staff includes 11 Registered Architects, 4 Graduate Intern Architects, and 2 business support professionals.

In our 35 years of practice we have developed a reputation for creative, thoughtful solutions to complex problems, most often involving college buildings, housing of various types, and historic structures. Accordingly we are focused on three main areas of specialization—facilities for higher education, multi-family residential design (including affordable and market rate housing, student housing, senior housing, and luxury condominiums), and the rehabilitation and preservation of historic architecture. We also design hotels, civic buildings, theatres, and parking structures. Repeat clients include private businesses, institutions, public/private partnerships, and government.

Our work is guided by 3 principles:

Form-making - We begin with the owner's needs and goals, the project and building type, and the surrounding context. Within these variables we find compelling reasons for some buildings to be contemporary, others traditional, and we work in many styles. What we find constant is the need to bring great usefulness, durability, and architectural clarity to each design. We therefore emphasize the 'craft' of architecture, and believe this approach yields results that are more authentic than work defined by allegiance to any one style.

Interaction - We pay great attention to the connections between buildings and their surroundings, and find that each commission presents unique opportunities. It might be the prospect of a new building forming a court with existing structures, or a chance for a dialogue between new and historic buildings, or an alignment of paths that could connect to a larger setting. It is always our goal that our buildings have an uplifting effect on their surroundings.

Integrated Design - We work in teams that follow projects from the first stages of planning through the completion of construction. The teams include all the necessary disciplines in a design process that is collaborative and highly interactive. Each team member understands the effect of their contributions on the design and the coordination of their work with others. The results are durable high performance buildings that are constructed on budget, with low operating and environmental costs, and that provide memorable settings for their occupants.

Perfido Weiskopf Wagstaff + Goettel is located in downtown Pittsburgh in a former City firehouse that dates from the 1890s. The high-ceilinged engine and crew rooms serve as our studios where we work together in an open office environment.



Consultant Firm Profiles

Tower Engineering

Mechanical, Electrical, Plumbing and Fire Protection Engineering



Tower Engineering is a Consulting Engineering firm located in Pittsburgh, PA that has provided Mechanical, Electrical, Plumbing and Fire Protection Engineering services for a wide variety of clients and project types since 1931. Tower Engineering's highly-trained staff of project managers, engineers, designers, and technical support personnel provide consulting services for every type of project from a small, single family residence to a high tech research facility incorporating redundant mechanical/electrical systems, DDC energy management and thermal storage. The firm's 30-person staff includes 13 registered professional engineers; 4 graduate engineers, including 1 with an engineer-in-training (E.I.T.) certificate; and 1 staff engineer with CIPE certification. Each project is directed by a principal and assigned a project manager who has overall responsibility for the project from inception through completion.

In addition to the featured Tower Engineering projects in this proposal, the firm has worked on many projects with law enforcement components including municipal buildings for Penn Township, Brentwood and Monroeville, multiple military facilities (Stryker Readiness Center, National Guard Facilities and Reserve Facilities) and projects for the Forest County Police Department and the Washington County State Police.

Tower's engineers and designers have provided services on vast numbers of buildings (both renovation and new construction) throughout the state of West Virginia. The firm is very familiar with the code review process in West Virginia and they maintain excellent working relationships with major mechanical and electrical contractors who routinely bid projects located in the state.

Moment Engineers, Inc.

Structural Engineering



Moment Engineers, Inc. is a professional consulting firm specializing in structural engineering. We serve the architectural and building construction communities throughout West Virginia. Based in Charleston, Moment Engineers was founded by Douglas Richardson in early 2005. During his more than 20 years of experience, Mr. Richardson has had sole responsibility for the structural engineering design of more than 5 million square feet of built space.

Our staff's experience encompasses a wide variety of building types and sectors, and our expertise includes design analysis for steel, concrete, masonry, and wooden structures. At Moment Engineers, we recognize that the architect is the primary contact for the building owner. Our role is to strengthen that relationship by producing high quality designs in a prompt and cost effective manner. To that end, we emphasize incorporating traditional and technical means of communication and data transfer to ensure a seamless integration of structural integrity and architectural creativity. We believe that the practice of engineering is the point at which science and society meet. We also believe that the architects and builders we serve are essential in the development of the fundamental dignity of the community. Moment Engineers is strongly committed to developing structural solutions which bring permanence and strength to the expression of architectural thought.

Morgan Property & Construction Consultants

Cost Estimating



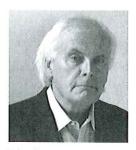
Morgan Property & Construction Consultants works to recognize an Owner's or Architect's needs and support those needs by utilizing our knowledge of the construction process, provide ongoing support and creativity, and provide flexible choices as a response to their changing demands and cost associated with a project's timely and successful completion.

Morgan Kronk, President, has over thirty years of commercial/multi-family construction experience and has been beneficial to both architects and owners in understanding their costs and supporting their projects throughout construction. As an owner's representative, cost estimator or construction manager, he has provided measurable value to their projects.



Sheldon Goettel, AIA, LEED AP

Principal Perfido Weiskopf Wagstaff + Goettel



Education
Carnegie Mellon University
Master of Architecture, 1979
Washington & Jefferson
College Bachelor of History,
1972
Registration
Registered Architect in PA, NY,
and OH
Professional Associations
LEED AP
NCARB Certification
American Institute of Architects
Carnegie Mellon University,
Adjunct Professor of

Architecture

Sheldon has been in the continuous practice of architecture since 1979. Sheldon joined the firm in 1989 and became a Principal in 2000. He has served as the Project Architect or Principal-in-Charge of many of the firm's most significant planning and renovation projects. He has experience in a wide range of project types including facilities planning and community master planning, the adaptive reuse of buildings including historic structures for a wide variety of occupancies, and building forensics and corrective reconstruction. Sheldon served as an Adjunct Professor of Architectural Design in the School of Architecture at Carnegie Mellon University from 1990 to 2007. He is a graduate of Leadership Pittsburgh. He is a member of the Board of Pittsburgh Filmmakers / Pittsburgh Center for the Arts, and he served as President of the Board of Pittsburgh Filmmakers from 2000 to 2004.

Notable Project Experience:

College of Fine Arts Renovation, CMU - Code and Accessibility renovations in an iconic historic building Warner Hall Study, CMU - Comparative analysis of options for reuse of 1960s era administration building Resnick Dormitory Renovation, CMU - Forensic analysis and remedial reconstruction of failed masonry structures The Palace Theatre Restoration, Greensburg, PA - seven year multi-phase project including back-of- house, house, and stage renovations

Mt. Alvernia Motherhouse Renovation, Pittsburgh - renovation of a circa 1900 convent and design of new Nursing Home Little Sisters of the Poor, Pittsburgh - new construction, renovation, and restoration for skilled care, senior apartments, offices and chapel

R.B. Harrison Village Reconstruction, McKeesport - Master Planning & building design for renovation of 5 apt. buildings Fayette County Housing Authority, Master Planning - leading to projects for 3 new neighborhoods Glen Hazel High Rise Renovation, Pittsburgh - complete renovation of a fully and continuously occupied high-rise Oak Hill, Phase II, Pittsburgh - Master Planning for more than 450 new dwellings in 7 sub phases West Park Court, Pittsburgh - Design and installation of advanced 'rainscreen' walls on a fully occupied high rise Steel City Terrace, Pittsburgh - A 156 unit HOPE VI new neighborhood accomplished in 4 continuous phases

Steven Albert, AIA, LEED AP

Associate Architect Perfido Weiskopf Wagstaff + Goettel



Education
University of Cincinnati
Master of Architecture, 2005
University of Cincinnati
B.S. in Architecture, 2003
Registration
Registered Architect in PA
Professional Associations
American Institute of Architects
LEED Accredited Professional

Steven Albert is a registered architect with over 5 years of experience in various types of projects including institutional, hospitality, high-end residential, multifamily housing facilities. Since joining PWWG in 2005, Steven has assisted in the planning, design development and documentation, and construction phases of a diverse range of project types. He has also performed construction administration for a number of projects and is currently overseeing construction of the Drake Well Museum. Steven has been involved in this project from the early stages of design through construction. Outside the office he volunteers with the Pittsburgh History and Landmarks Foundation as a guest juror offering feedback to high school students who participate in the organization's Architectural Design Challenge.

Notable Project Experience:

Child Development Center, WVU Parkersburg, Parkersburg, WV - New 8,000 sf early learning and clinical teaching facility Applied Technology Center, WVU Parkersburg, Parkersburg, WV - New 20,000 sf classroom & lab building West Virginia State Office Building No.3, Charleston, WV - historic renovation of a 154,000 sf office building, LEED Drake Well Museum, Titusville, PA – 21,000 SF renovation and lobby addition Wadsworth Hall, Pittsburgh, PA – 9,000 SF Community Center renovation Riverview Center, Morgantown, WV - 600 bed student housing high-rise

McKeesport Housing Authority Scattered Site Housing, McKeesport, PA – Construction Administration for 21 new homes McKeesport Housing Authority, McKeesport, PA - master planning and design implementation for public housing Lofts on Baum, Pittsburgh, PA – 32 unit loft condominium

Oglebay Hall & Ming Hsieh Hall, West Virginia University - 55,000 sf historic renovation and 20,000 new building, LEED

James N. Kosinski, P.E.

Vice President, Principal-in-Charge Tower Engineering



Education
Bachelor Architectural
Engineering
Penn State University
1989
Registration
PE, Pennsylvania
PE-045741-E
PE, West Virginia
NCEES Registered
Professional Associations
American Society of Heating,
Refrigeration & Air Conditioning
Engineers (ASHRAE)
Association of Energy
Engineers

Mr. Kosinski is a Principal and V.P. with Tower. He has eighteen years of experience as a mechanical engineer, primarily responsible for the design of HVAC systems and their components for universities, laboratories, office buildings, hospitals, and commercial and light industrial facilities. He has experience with the design of numerous types of HVAC systems, including constant and variable air volume air handling, geothermal heat pump and exhaust systems; chilled water and hot water; electric/electronic, pneumatic and DDC control systems.

Mr. Kosinski's design responsibilities include load calculations, equipment selection, system layout, project specifications, cost estimates, direction of project drafting efforts, coordination with other engineering disciplines, and construction administration. Additional responsibilities include system analysis and energy studies, client contact, and project management and scheduling. He has performed energy conservation analyses, evaluated HVAC system performance, and justified the installation of DDC control systems and other energy saving measures.

As a Mechanical Engineering Group Leader, Mr. Kosinski coordinates the efforts of a team of staff engineers, designers and CAD operators responsible for overall MEP and IT/AV/Data & Telecom Design.

Notable Project Experience:

The Pennsylvania State University, State College, Pennsylvania - Altoona Campus Arts Addition Hamlin Memorial Library, Smethport, Pennsylvania - Renovation Strand Theater, Zelienople, Pennsylvania - Renovation/Addition Fairmont State University, Fairmont, West Virginia - Musik Library Renovation Hampton Township, Pennsylvania - New Community Center Lycoming College, Williamsport, Pennsylvania - Student Recreation Center Renovation/Expansion

Douglas Richardson, PE, LEED AP

President/Structural Engineer Moment Engineers, Inc.



Education
Masters of Science in Civil
Engineering, North Carolina
State University
Bachelors of Science in Civil
Engineering, West Virginia Univ.
Professional Registration
Professional Engineer - WV
Professional Affillations
American Society of Civil Eng.
American Concrete Institute
American Institute of Architects
Structural Engineering Institute
US Green Building Council

Notable Project Experience:

Child Development Center, WVU Parkersburg, Parkersburg, WV - New 8,000 sf early learning and clinical teaching facility

Applied Technology Center, WVU Parkersburg, Parkersburg, WV - New 20,000 sf classroom & lab building Maclin Hall Renovations, West Virginia University Institute of Technology, Montgomery, WV – Renovation of residence hall originally constructed in 1938, and added to in 1953.

Kappa Alpha Fraternity House, West Virginia University, Morgantown, WV – New 14,000 SF facility with lower level parking, meeting and dining areas, and sleeping rooms.

Greenbrier West High School Addition and Renovations – Charmco, WV – 95,000 SF of renovated space combined with 51,000 SF of new construction. Includes new auditorium, administrative areas, and media center

St. Albans High School Addition and Renovations – St. Albans, WV – 48,000 SF of renovated space and 124,000 SF of new construction. Includes distance learning center, class rooms, and gymnasium. Lincoln County High School – West Hamlin, WV – New facility with vocational spaces which include Automotive Mechanics, Welding Technology, Building Construction, HVAC Technology, Electronics, CAD Drafting, Health Occupation Technology, and Vocational Agriculture. The agricultural spaces provide a greenhouse and aqua-science rooms.

Mountaineer Challenge Academy – Camp Dawson, Kingwood, WV – New facility for the National Guard Youth ChalleNGe Program, which trains at risk youth in a quasi-military environment. Includes fitness, dining, classroom and office areas.



Ability to Handle Project in it's Entirety Perfido Weiskopf Wagstaff + Goettel

As illustrated in other sections such as project organization and project approach of this EOI, PWWG and our consultants are uniquely able to handle your project in its entirety through all phases. Not only do we rely on the experience of our staff of professionals but those of our consultants. To manage the team of professionals we rely on technology to facilitate the work.

Technology

PWWG utilizes a networked system of Pentium processor based workstations, running on Microsoft's Small Business Server, for virtually all of the architectural and normal business functions of the firm. This system is used to design, and produce construction drawings and specifications, to produce schedules, and provide the normal business office functionality of electronic communications. Our designs are produced on Autodesk's Architectural Desktop 2005 software that is fully compatible with all versions of AutoCAD. We are also equipped with Building Information Modeling (BIM) software, REVIT, and based on client needs we can design and produce the project in BIM.

In the design phases of a project, we construct three-dimensional models with Autodesk's 3D Studio that allows us to create photo-realistic images and virtual walkthroughs of design proposals. We generate perspective views with our CAD system while experimenting with color, transparency, materials, textures, light and shadow. Thus, we are able to rapidly investigate a broad range of design options and accurately develop designs for effective working meetings and presentations. The office also has Adobe PhotoShop, PageMaker and Illustrator programs that can be utilized as appropriate.

In the construction documents phase, and where appropriate, we utilize a password protected portion of our website for the posting and exchange of current drawing information with our consultants. This use of the technology has proved to be faster and more reliable than email exchange of information with our consultants. In addition, we have also utilized VPN connections to team members where very frequent exchanges of drawings are required.

In the construction phase we use standard database software for the management of construction phase documentation, including RFI's and ASI's.

Statement of Agency Ownership

PWWG accepts and understands that any and all work produced as a result of the contract will become property of the Agency and can be used or shared by the agency as deemed appropriate.

Statement of Ability to Conform With Regulations

Building and Life Safety Code Compliance

Over the past 30 years PWWG has developed substantial experience in the thoughtful analysis of the code compliance issues associated with new building design and construction that achieves code compliance with minimal intrusion of the desired architectural character of the project.

PWWG begins applying code issues in the early planning stages of every project. Building design options are often evaluated with regard to the code ramifications and solutions. We begin an open dialogue with code officials so that the project parameters are familiar to them as the project progresses.



ADA Compliance

In addition to simply understanding the rules, PWWG can provide the judgment that is necessary to efficiently apply these regulations in ways that satisfy their intent and make spaces accessible. Through dialog with the stakeholders, accessibility issues can be prioritized and documented for successful inclusion in the building design.

LEED

PWWG is committed to integrated design that in turn facilitates the efforts to provide sustainable facility design for our clients. The built environment is responsible for the majority of the impact on the future of the planet and its inhabitants. Through careful design we are able to provide the people that inhabit these buildings with a healthy environment for any intended purpose. Our staff includes eleven accredited professionals in the LEED program. Our designs will be sustainable regardless of any desire to obtain certification.

Statement of Litigation

There are no litigation or arbitration hearings, including vendor complaints filed with the State's Purchasing Division relating to PWWG's delivery of design services.



SECTION 3 DEMONSTRATED EXPERIENCE COMPLETING SIMILAR PROJECTS

West Park Court

Pittsburgh, Pennsylvania Perfido Weiskopf Wagstaff + Goettel

Size Not Applicable
Construction Cost
\$ 2,200,000
Firm Responsibility
Programming
Architectural Design
Contract Documents
Contract Administration
Completion Date 2007
Client
West Park Court Housing

Award

2010 Re-Skinning Competition Finalist, "Large Residential" Category Sponsor: zerofootprint/ The World Urban Forum

Owner's Contact

Nancy Shaefer, Board Pres. West Park Court Housing 412-325-1851, ext. 29 nschaefer@theca.org

EOI Criteria

- Forensic evaluation and repair of exterior building skin
- Repair/replacement of EIFS
- Comprehensive interior and exterior renovation of an existing building
- MEP Evaluation and upgrade
- Hardscape and parking improvements

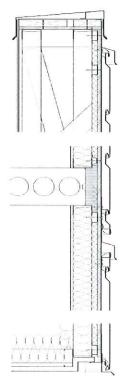


West Park Court is a HUD sponsored high-rise apartment building for senior citizens. Constructed in 1979, it was originally clad with "EIFS", a particularly fragile stucco material that is common on HUD buildings of this vintage. HUD now discourages the use of EIFS, which has proved to be expensive to maintain, and prone to cracks and leaks, which often lead to the formation of mold.

West Park was re-clad with an aluminum "Pressure Equalized Rain-screen" wall system. A PER is a chambered wall with open joinery that "breathes" and that manages thermal functions by channeling air flow inside the wall and by minimizing the physical and thermal bridge between the interior and exterior components of the wall. A PER provides a long-term solution to the problem of a failing EIFS or other type of curtainwall. It is installed entirely from the outside. It improves the efficiency of the building by lowering energy costs related to heating and cooling by at least 15%. It is constructed using materials and techniques that will provide reliable performance, with very little maintenance, for a minimum of 50 years.

PER walls are truly the walls of the future; they are economical to build, energy efficient, long lasting, and may be constructed of a variety of materials, and in a variety of styles.

This project also included improvements to public spaces that will have a major impact on tenants' lives. The project includes new terraces and garden space that extend from the community room, and that will greatly increase social space in the warmer months.



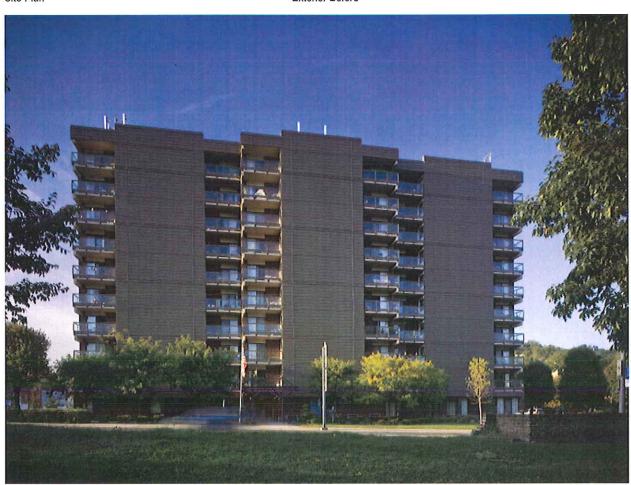






Site Plan

Exterior Before



Saint Therese Plaza

Munhall, Pennsylvania Perfido Weiskopf Wagstaff + Goettel

Size 10 Stories
Construction Cost
\$ 500,000
Firm Responsibility
Forensic Analysis
Remedial Design
Contract Documents
Contract Administration
Completion Date 1999
Client
St. Therese Plaza Inc.

Owner's Contact

Judy Hegner, Manager 4 Saint Therese Ct Munhall, PA 15120 412-462-2319



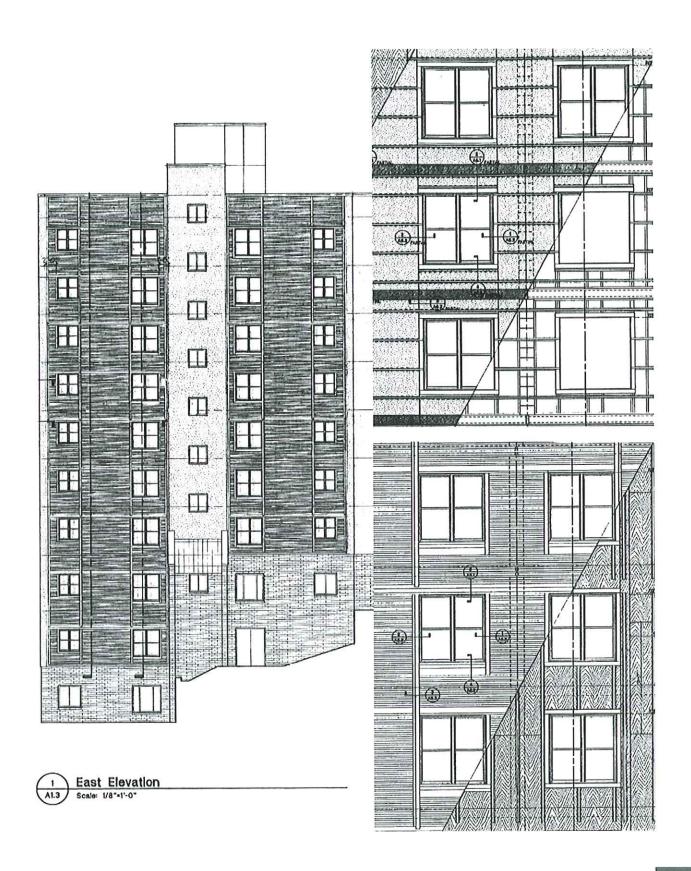
EOI Criteria

- Forensic evaluation and repair of exterior building skin
- Repair/replacement of EIFS

The replacement of the curtain walls on St. Therese Plaza is an example of the firm's expertise in building forensics and remedial design. The fragile synthetic stucco "EIFS" curtain walls on this 15 year old HUD sponsored apartment building were cracked and damaged beyond repair. The new walls are constructed of durable pre-finished aluminum. They were installed entirely from the outside with no disruption of the building's elderly tenants.

The new wall system is a sophisticated "pressure-balanced rain-screen". It includes a cavity space that equalizes interior and exterior air pressure during storms. The wall system is ventilated, self-draining, and self-drying, and is constructed with open joints that eliminate the need for sealants. It provides a system that is at once inexpensive to maintain, and very energy efficient. St. Therese Plaza is the first pressure balanced rain-screen that has been applied to a HUD sponsored building.







Penn's Common Court

Reading, Pennsylvania Perfido Weiskopf Wagstaff + Goettel

Size 43,400 s.f.
Construction Cost
\$ 650,000
Firm Responsibility
Forensic Investigation
Remedial Design Services
Contract Documents
Contract Administration
Completion Date 2005
Client
Housing Development
Corp.

Owner's Contact

Susan Grim Regional Property Manager Housing Development Corp. 308 East King St. Lancaster, PA 17602 484-336-4476



Penn's Common Court in Reading, PA, is a mid-rise apartment building for the elderly. It has been fully occupied since its construction in 1990, and has been a successful venture, for its owner and the agency that funds it, the Pennsylvania Housing Finance Agency. The building did, however, suffer from one major and persistent problem: it leaked. Most of the exterior wall surfaces were faced in "EIFS" synthetic stucco, a notoriously flawed material. In fact, the EIFS leaked from the very day the building was completed. The cracked stucco ruined the look of the exterior, but it also damaged interior finishes, threatened framing, and created conditions for the growth of mold.

In 2004, it was decided that – in order to preserve the health of the residents and protect the long-term investment, the EIFS had to be replaced. PWWG developed a plan to replace the synthetic stucco with durable, fiber-cement clapboards and cellular PVC trim. The resulting appearance is consistent with the historic neighborhood, and the new materials are long-lasting and need little maintenance. The work included the replacement of sheathing, weather sealing, and windows. It was designed to be accomplished almost entirely from the outside, so as to preserve the residents' quality of life for the duration of the project.

PWWG regularly provides forensic investigation and remedial design services to owners of troubled buildings. Penn's Common Court is not an unusual case, as many projects include a forensic component, the redesign and reinstallation of failed walls and other systems, and require that the work be completed while the structures are fully occupied. In all such cases, we seek solutions that are affordable, durable and architecturally appropriate.



- Forensic evaluation and repair of exterior building skin
- Repair/replacement of EIFS
- Comprehensive interior and exterior renovation of an existing building







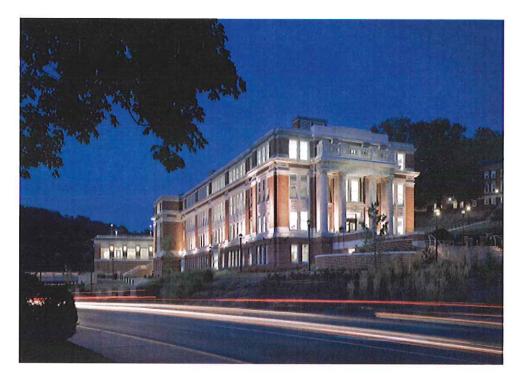


Oglebay Hall & Ming Hsieh Hall, West Virginia University Morgantown, West Virginia Perfido Weiskopf Wagstaff + Goettel

Oglebay Hall Size 50,000 s.f. renovation Ming Hsieh Hall Size 16,000 new building **Construction Cost** \$ 20,000,000 combined Firm Responsibility Programming Architectural Design **Contract Documents** Contract Administration Completion Date 2008 Client West Virginia University Certifications National Register Listed **LEED Certified**

Owner's Contact Joe Fisher, Assoc. VP Facilities West Virginia University 304-293-7202

Joe.Fisher@mail.wvu.edu



Campus Paths and Places

When classes change, as many as 3000 students are moving through the two buildings and the site. Consequently, the design maximizes ways in and out of both buildings, capitalizing on the slope of the site to create "at grade" entrances at four different levels. Paths are organized to link to the existing patterns of movement, integrating stairs and bridges to navigate the grade changes. Places are provided for students to linger and gather. An oval plaza at the front of Oglebay Hall serves memorial functions for the University and incorporates a mast from the USS West Virginia. A terrace between the buildings becomes an intimate outdoor room with a view.

Vehicular Access, Conflict and Parking

By relocating surface parking to the roof of Ming Hsieh Hall and rerouting the service entrance, fragmented pedestrian paths were stitched together and impervious surface area was reduced despite the construction of a new building. A pedestrian bridge crosses University Avenue alleviating the conflict between students and heavy arterial traffic.

Oglebay Hall - Historic Rehabilitation

The National Register listed Beaux Arts classroom building was designed by architect Paul A. Davis, III and built in 1917. The vacant deteriorated building was stripped to its masonry shell and wood frame structure. The brick, limestone and terra-cotta exterior was restored and the interior was completely refitted with state-of-art classrooms, office and laboratories. The top two floors are now the home of WVU's Forensic and Investigative Science Program and contain high technology labs including Mitochondrial DNA labs. The lower two floors contain a mix of general purpose classrooms, labs and support spaces. Intensive mechanical systems were integrated into the building utilizing the existing attic and ventilation chimneys avoiding any impact on the building exteri or.

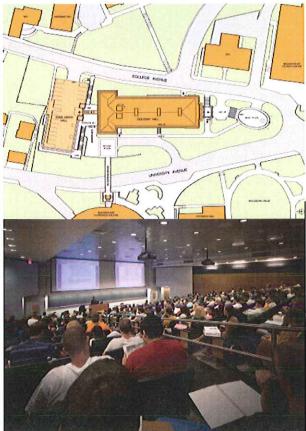
Ming Hsieh Hall - Expanded Classroom Capacity

A new classroom building was built to increase capacity for lower level classes in the downtown campus. Ming Hsieh Hall occupies a previously vacant slice of land behind Oglebay Hall with a grade change of over 50' from College Avenue down to University Avenue. The building is organized around a double height gathering space with two large, technology intensive lecture halls built into the hillside. The new building has its own form and identity while at the same time playing a supporting role in the ensemble of new and old.

- Forensic evaluation and repair of exterior building skin
- Comprehensive interior and exterior renovation of an existing building
- MEP Evaluation and upgrade
- Hardscape and parking improvements
- Project in West Virginia











West Virginia State Capitol Building #3

Charleston, West Virginia Perfido Weiskopf Wagstaff + Goettel

Size 165,000 s.f.
Construction Cost
\$ 30,000,000
Firm Responsibility
Programming
Architectural Design
Contract Documents
Contract Administration
Completion Date
Projected 2012
Client Contact
David Oliverio
Dept of General Services
State of West Virginia

Owner's Contact
David Oliverio, Director
Dept. of Administration
General Services Division
Charleston, WV
304-558-2317
David.M.Oliverio@wv.qov





The State Capitol Campus in Charleston, West Virginia consists of seven buildings including the main Capitol Building and Rotunda. The second most prominent building, Building #3, was built in 1950 and designed by the successor firm of the main building, Cass Gilbert Jr. It was intended for the sole use of the Department of Motor Vehicles and was the singular facility for this department, drawing people from across the state. The first floor was designed to handled the large influx of people. Just off its marble clad, main lobby is an equally grand, large bank-like space with a counter and "teller" windows to serve the people.

Over the years several other departments have been located in the 8 story building and all original systems have been used beyond expected life and capacity.

The design challenge is to renovate the building so that it can be an office building for the 21st century. This requires extensive demolition on all levels. The building will be taken back to its structural shell and core, while maintaining and restoring the historically important features and spaces. The exterior of the building will also receive extensive restoration. The functional core of the building will be reconfigured to provide new amenities to the building occupants. New utilities including data and telecommunications will be installed.

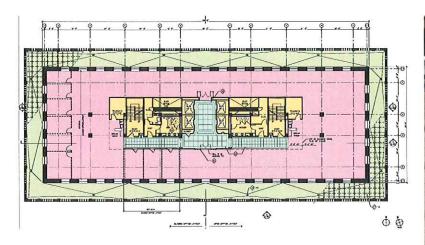
The planning concept for floors 2 through 8 will provide maximum open office spaces that permit maximum flexibility for the varied departmental needs. Systems furniture will be used to create the varied working group relationships required.

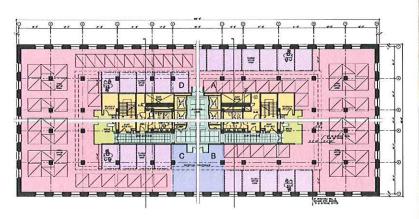
The first floor will house a conference center for the variety of users needing this kind of space in the state capital. A variety of meeting rooms and work spaces will service those who work on the State Capitol Campus as well as those who visit for a single day or extended stay. Individuals will be able to spend time in separate work carrels or small meeting rooms to conduct business while in Charleston. Large meetings, receptions or exhibits will be accommodated as well, including food service.

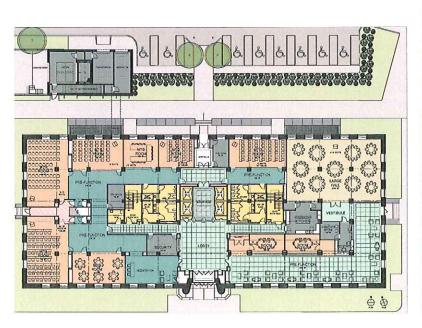
The building will be LEED certified. Construction is to commence in the fourth quarter of 2011.

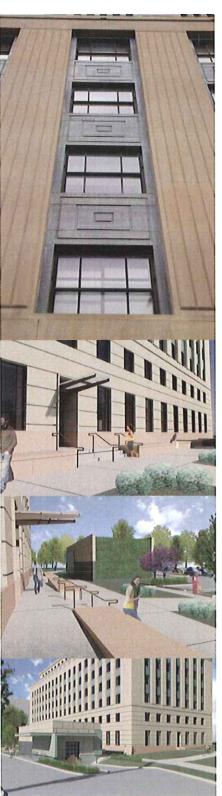
- Forensic evaluation and repair of exterior building skin
- Comprehensive interior and exterior renovation of an existing building
- MEP Evaluation and upgrade
- Hardscape and parking improvements
- Project in West Virginia













Child Development Center, West Virginia University Parkersburg, West Virginia Perfido Weiskopf Wagstaff + Goettel

Size 8,000 sf
Construction Cost
\$1,050,000 (Projected)
Firm Responsibility
Programming
Architectural Design
Contract Documents
Contract Administration
Completion Date
2012 (Expected)
Client
West Virginia Council for
Higher Education and
WVU Parkersburg

Owner's Contact Rich Donovan, CFO WV Council for Higher Ed. 1018 Kanawha Boulevard E. Charleston, WV 25301-2800 304-558-0277 donovan@hepc.wvnet.edu



Perspective Computer Rendering

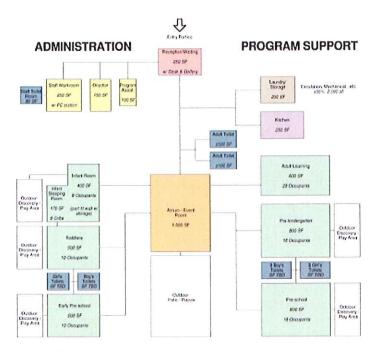
West Virginia University at Parkersburg proposes to create a one-of-a-kind Child Development Center which focuses on a three-pronged education experience: early learning for children, clinical experiences for WVU Parkersburg students, and learning opportunities for parents. Philosophically the Center looks to the Reggio Emilia approach to offer a safe risk-free learning and developmental environment for children. The curriculum, based on The Creative Curriculum, incorporates the arts, literacy, culture, and technology in modes beyond the traditional classroom environment. The Center will also strive to instill habits and practices of wellness for the benefit of all children attending.

Programs developed for the Center will offer experiences for young children in this Appalachian region that are not part of the normal preschool experience. Social, emotional, and cultural growth will prepare children for the diverse learning environments found in later schooling. The campus Center will celebrate differences and cultures while embracing the heritage of the Appalachian region. Through programs rich in literacy, arts, technology, and culture the Center will bring together the college and local community to offer the best educational opportunities for all learners.

The program includes office and administrative spaces, play, learning and sleeping rooms for infants through pre-kindergarten, adult learning classroom, atrium/event room, kitchen & laundry.

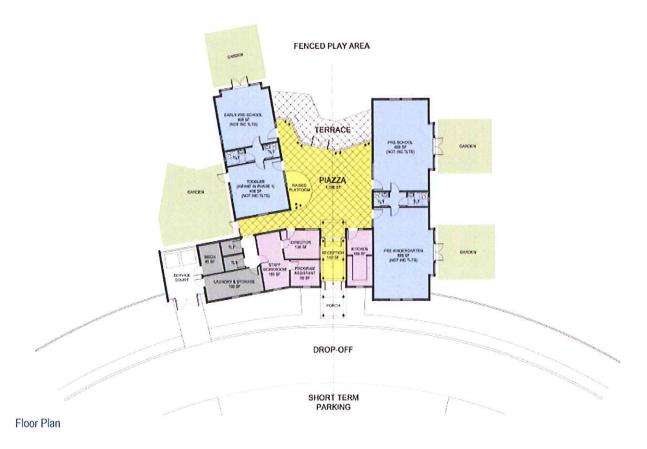
- Hardscape and parking improvements
- Project in Parkersburg, WV





PROGRAM ROOMS

PROGRAM ROOMS



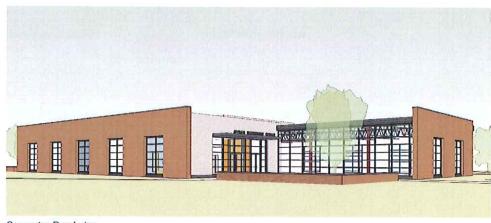


Applied Technology Center, West Virginia University — Parkersburg Parkersburg, West Virginia Perfido Weiskopf Wagstaff + Goettel

Size 19,000 sf
Construction Cost
\$3,800,000 (Projected)
Firm Responsibility
Programming
Architectural Design
Contract Documents
Contract Administration
Completion Date
2012 (Expected)
Client

West Virginia Council for Higher Education and WVU Parkersburg

Owner's Contact Rich Donovan, CFO WV Council for Higher Ed. 1018 Kanawha Boulevard E. Charleston, WV 25301-2800 304-558-0277 donovan@hepc.wvnet.edu



Computer Rendering

Design is complete and construction will commence this summer on this new workforce training facility for West Virginia University at Parkersburg. Named the 'Applied Technology Center', (ATC), the facility will support programs in multi-craft technology, instrumentation, multiple kinds of welding, machine work, and industrial maintenance. The building has special technical and environmental features to support this wide variety of programs, each of which is in a continual state of development. Accordingly, the construction, spatial organization, and building infrastructure are all designed to support changing uses and provide flexibility in the future.

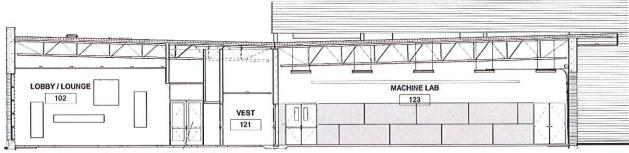
PWWG used the most up to date 'Building Information Modeling' (BIM) system to develop the design, and Autodesk's 'Green Building Studio' to perform energy use analyses.

The ATC is located on a prominent campus site. It coordinates with adjacent buildings in scale, form, and materials.

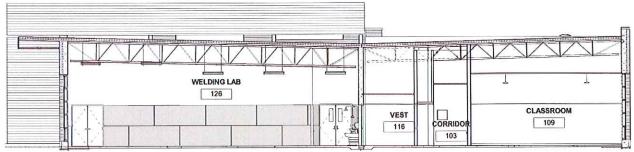


First Floor Plan





Building Section at Lobby/Lounge and Machine Lab



Building Section at Welding Lab and Classroom



Lobby/Lounge - Computer Rendering



West Virginia State Capitol Rotunda

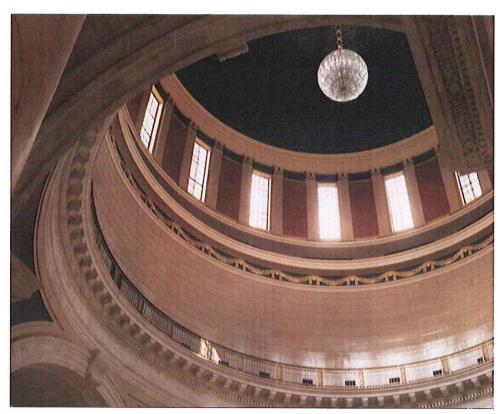
Charleston, West Virginia Perfido Welskopf Wagstaff + Goettel

Size Not Applicable
Construction Cost
\$ 1,000,000
Firm Responsibility
Preservation Research
Architectural Design
Contract Documents
Contract Administration
Completion Date 1996
Client
State of West Virginia

Owner's Contact

David Oliverio, Director Dept. of Administration General Services Division Charleston, WV 304-558-2317 David.M.Oliverio@wv.gov





The West Virginia Capitol Rotunda project involved the restoration of the interior surfaces of West Virginia's main capitol dome and rotunda walls, and analysis and remedial repairs to substrate conditions affecting the inner surfaces of the dome and walls. In addition, the firm was responsible for preparing conceptual scaffolding designs, establishing detailed criteria for the final design, and engineering the scaffolding system that was to be chosen.

Detailed data collection and research were required in order to determine the original colors and materials. Working with our preservation consultant, Noble Preservation Services, we conducted on-site investigations to collect paint, plaster, mortar, and sealant samples and to document field conditions. A review of the State's archives confirmed the clues we obtained in the field as to the original methods used to construct and paint the dome.

Remedial work beyond the interior finishing included the removal of deteriorated exterior stone sealant joints and their replacement with lead-capped joints, as well as the relining of an interior gutter around the base of the inner plaster dome that was designed to shed water infiltration. The work included a detailed analysis of the hollow, clay-tile fireproofing and extensively cracked walls, and the design of appropriate remedial repair.



- Comprehensive interior and exterior renovation of an existing building
- Project in West Virginia



References

Perfido Weiskopf Wagstaff + Goettel



West Park Court during re-skinning of original EIFS exterior (Pittsburgh, PA)

Please contact the following references regarding the quality of PWWG's services, cooperation with staff, and demonstrated technical and design expertise. Descriptions for each project are in the respective project sheets in the previous section:

West Park Court Nancy Shaefer, Board Pres. West Park Court Housing 412-325-1851, ext. 29 nschaefer@theca.org

Saint Therese Plaza Judy Hegner, Manager 4 Saint Therese Ct Munhall, PA 15120 412-462-2319

Penn's Common Court Susan Grim Regional Property Manager Housing Development Corp. 308 East King St. Lancaster, PA 17602 484-336-4476

Oglebay Hall & Ming Hsieh Hall Joe Fisher, Assoc. VP Facilities West Virginia University 304-293-7202 Joe.Fisher@mail.wvu.edu

West Virginia State Capitol Building #3
David Oliverio, Director
Dept. of Administration
General Services Division
Charleston, WV
304-558-2317
David.M.Oliverio@wv.gov



SECTION 4 FORMS STATE OF WEST VIRGINIA
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON STREET, EAST
POST OFFICE BOX 50130
CHARLESTON, WEST VIRGINIA 25305-0130
03/22/2011

RECEIVED

MAR 25 2011

PERFIDO WEIGO TO WAGSTAFF & GOETTE

CONNIE GRILLIOT PERFIDO WEISKOPF WAGSTAFF 408 BLVD OF THE ALLIES

PITTSBURGH PA

15219-1301

THIS IS TO CONFIRM RECEIPT OF YOUR VENDOR REGISTRATION FEE. PAYMENT OF THE FEE ENABLES YOU TO PARTICIPATE IN THE PURCHASING DIVISION'S COMPETITIVE BID PROCESS AND ENTITLES YOU TO A ONE-YEAR SUBSCRIPTION TO THE WEST VIRGINIA PURCHASING BULLETIN. A NEW ISSUE OF THE WEST VIRGINIA PURCHASING BULLETIN IS POSTED ON OUR WEB SITE EACH WEEK. BID OPPORTUNITIES ESTIMATED AT \$25,000 OR MORE ARE ADVERTISED IN THIS PUBLICATION. WE ENCOURAGE YOU TO LOG ON AND VIEW THE BULLETIN EVERY FRIDAY SO AS NOT TO MISS IMPORTANT BIDDING OPPORTUNITIES. OUR WEB ADDRESS IS:

HTTP://WWW.STATE.WV.US/ADMIN/PURCHASE

IN ORDER TO ACCESS THE WEST VIRGINIA PURCHASING BULLETIN, YOU WILL NEED YOUR VENDOR NUMBER, GROUP NUMBER (IF ANY), AND YOUR PASSWORD WHICH ARE PRINTED BELOW. YOUR ACCESS WILL BECOME EFFECTIVE ON THE FIRST MONDAY AFTER 03/22/2011, STATE HOLIDAYS EXCLUDED.

HELPFUL TIPS: YOUR COMPUTER-GENERATED VENDOR NUMBER BEGINS WITH AN ASTERISK, BUT DO NOT USE THE ASTERISK WHEN LOGGING IN. ALSO, OUR LOGIN SCRIPT IS CASE SENSITIVE. THEREFORE, IF YOUR VENDOR NUMBER CONTAINS A CHARACTER LIKE A, B, OR C, PLEASE TYPE IT IN UPPER CASE.

IF YOU HAVE QUESTIONS, FEEL FREE TO CONTACT US AT 304-558-2311 OR JEANNE.B.BARNHART@WV.GOV. THANK YOU.

SINCERELY YOURS,

Jeanne Boundard

VENDOR REGISTRATION

VENDOR NUMBER : GROUP NUMBER : PASSWORD :

RFQ No. GSD126415

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 on political subdivisions, including any interest or additional penalties accrued thereon.

October 17, 2011

"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 offits petitical subdivisions. Political subdivisions 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: Perfido Weiskopf Wagsta	off + Goettel			
Authorized Signature: Final Le	ye ha	Date: _	October 17,	2011
State of Pennsylvania				
County of Allegheny , to-wit:				
Taken, subscribed, and sworn to before me this $_1$	7day of October		, 20 <u>11</u> .	
My Commission expires May 20	. 20/5.	1	r d	1
AFFIX SEAL HERE	NOTARY PUBLIC (MSI	ance My	releval

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Constance M. Grilliot, Notary Public City of Pittsburgh, Allegheny County My Commission Expires May 20, 2015

MEMBER, PENNSYLVANIA ASSOCIATION OF WOVAKIES Revised 12/15/09)