

William R. Sharpe, Jr. Hospital



New 50 Bed Patient Care Unit

Requisition #WSH90086

December 4, 2008

MEP Engineers / Contract Administration



Architectural Team / Interior Design





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

Request for Quotation

RFQ NUMBER
 WSH90086

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 ROBERTA WAGNER
 804-558-0067

RFQ COPY
 TYPE NAME/ADDRESS HERE

McKinley & Associates
 The Maxwell Center / Suite 100
 32 Twentieth Street
 Wheeling, WV 26003

HEALTH AND HUMAN RESOURCES
 WILLIAM R. SHARPE JR. HOSPITAL
 CENTRAL RECEIVING
 936 SHARPE HOSPITAL ROAD
 WESTON, WV 26452
 304-269-1210

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
11/03/2008				

BID OPENING DATE: 12/04/2008 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
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EXPRESSION OF INTEREST

RECEIVED

2008 DEC -3 P 12:45

PURCHASING DIVISION
 STATE OF WV

0001

1 JB 906-00-00-001

ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL

ARCHITECTURAL AND ENGINEERING SERVICES TO PREPARE DETAILED SPECIFICATIONS AND DRAWINGS FOR PUBLIC BIDDING THAT WILL INCLUDE DESIGN OF A NEW 25,000 +/- SQUARE FOOT 50 BED PATIENT CARE UNIT AT THE WILLIAM R. SHARPE, JR., HOSPITAL LOCATED IN WESTON, WEST VIRGINIA, PER THE ATTACHED.

BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT MAY BE DEEMED NULL AND VOID, AND TERMINATED WITHOUT FURTHER ORDER.

***** THIS IS THE END OF RFQ WSH90086 ***** TOTAL:

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>[Signature]</i>	TELEPHONE (304) 233-0140	DATE 12/2/08
FILE Business Development	FEIN 55-0696478	ADDRESS CHANGES TO BE NOTED ABOVE

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



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DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
11/10/2008				

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LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 1 1. QUESTIONS AND ANSWERS ATTACHED. 2. ADDENDUM ACKNOWLEDGEMENT IS ATTACHED. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN DISQUALIFICATION OF YOUR BID. EXHIBIT 10 REQUISITION NO.: WHS90086 ADDENDUM ACKNOWLEDGEMENT I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC. ADDENDUM NO. S: NO. 1 ✓ NO. 2 ✓ NO. 3 NO. 4 NO. 5 I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>J. Bush</i>	TELEPHONE (304) 233-0140	DATE 12/2/08
TITLE Business Development	FEIN 55-0696478	ADDRESS CHANGES TO BE NOTED ABOVE

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VENDOR MUST CLEARLY 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.

.....
 SIGNATURE
 James E. Buch
 COMPANY
 12/2/08
 DATE

REV. 11/96

END OF ADDENDUM NO. 1

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE	TELEPHONE	DATE	
<i>James E. Buch</i>	(304) 233-0140	12/2/08	
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	
Business Development	55-0696478		

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ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL						
***** THIS IS THE END OF RFQ WSH90086 ***** TOTAL:						

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SIGNATURE <i>[Signature]</i>	TELEPHONE (304) 233-0140	DATE 12/2/08
TITLE Business Development	FEIN 55-0696478	ADDRESS CHANGES TO BE NOTED ABOVE

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**EOI - WSH90086
ADDENDUM # 1**

Q – We are interested in submitting our credentials for consideration as architects for the above referenced project. In the interest of better understanding the project requirements for our submission, I would like to visit the site next week to see the existing conditions. Can you provide me with a contact at the hospital for a site visit?

A – Kevin Stalnaker, CEO, William R. Sharpe, Jr. Hospital
(304) 269-1210 ext.280

*****PLEASE NOTE*****

All questions and answers must be in writing. Any answers to questions that may be asked on a site visit are not to be considered formal answers and responses to such questions will not be binding.



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11/19/2008				

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ADDENDUM NO. 2
 1. QUESTIONS AND ANSWERS ATTACHED.
 2. ADDENDUM ACKNOWLEDGEMENT IS ATTACHED. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN DISQUALIFICATION OF YOUR BID.

EXHIBIT 10

REQUISITION NO.: WSH90086

ADDENDUM ACKNOWLEDGEMENT

I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.

ADDENDUM NO.'S:

NO. 1

NO. 2

NO. 3

NO. 4

NO. 5

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NATURE	TELEPHONE	DATE
<i>J. B. Bank</i>	(304) 233-0140	12/2/08
Business Development	FEIN 55-0696478	ADDRESS CHANGES TO BE NOTED ABOVE

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[Signature]

SIGNATURE

James E. Buch

COMPANY

12/2/08

DATE

REV. 11/96

END OF ADDENDUM NO. 2

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>[Signature]</i>	TELEPHONE (304) 233-0140	DATE 12/2/08
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**EOI - WSH90086
ADDENDUM # 2**

Q - Who was the architect and structural engineer for the existing facility?

A - <u>Architect</u>	<u>Engineer</u>
Blackwood Associates, Inc.	MSES Consulting, Inc.
611 East Park Avenue	P.O. Box 190
Fairmont, WV 26554	Clarksburg, WV 26302

Q - In what year(s) was it built?

A - 1992 through May 15, 1994

Q - What is the existing structure? Steel? Concrete?

A - Building construction is steel columns and beams, concrete floors and brick veneer and metal stud walls.

Q - Do columns currently extend through the existing roof?

A - No, and I do not know if the columns extend above the concrete slab.

Q - Is the existing roof installed over a future floor slab? If so, what is the thickness of that slab?

A - The second floor slab (roof over E-Wing) is in place and is 5" thick.

Q - Will the existing building remain occupied during construction?

A - Yes

Q - Will any construction occur at public entrances?

A - No

- Q -** Please define the contractor staging area: Is the site remote or next to other surrounding building? And is the overall access to the site and/or building limited?
- A -** The site of the construction is over an existing building so the contractor staging area would be adjacent to the existing building. Access can be somewhat controlled and limited through fencing and security.
- Q -** Does the Owner plan to have an Owner's Representative on-site full time during construction?
- A -** No
- Q -** What are the existing roof materials?
- A -** The roof structure consists mainly of light-gage metal trusses placed on the concrete slab, with metal deck, insulation and standing-seam metal roofing. Portions of the roof are "flat" with insulation and EPDM membrane installed over the concrete slab. These areas have roof drains.
- Q -** Does the existing roof have any leaks?
- A -** No
- Q -** Will any penthouses, such as elevators, need to be relocated?
- A -** There is an area shown in E-Wing for a future elevator to be installed. It appears the elevator pit walls have been constructed, but a concrete floor was poured at First Floor level and will need to be removed to open up the pit.
- Q -** Will the new kitchen be separate of connected to existing facilities?
- A -** Not known but design development will determine.
- Q -** If accepted, will the kitchen addition occur simultaneously with the patient addition, or will it be phased?
- A -** Design development will determine but anticipated to occur simultaneously.
- Q -** Will proposed work include any loading docks?
- A -** Not anticipated but design development will determine.

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: 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.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

West Virginia Code §21-1D-5 provides that: Any solicitation for a public improvement construction contract shall require each vendor that submits a bid for the work to submit at the same time an affidavit that the vendor has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. A public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

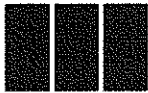
CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

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

Vendor's Name: McKinley & Associates

Authorized Signature:  Date: 12/2/08



December 2, 2008

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

Re: RFQ# WSH90086

Dear Ms. Wagner and Members of the Selection Committee;

McKinley & Associates and Bostwick Design Partnership (McKinley/Bostwick) have formed a collaborative, integrated team to work with the William R. Sharpe, Jr. Hospital to provide architectural and engineering design services for the new 50 bed Patient Care Unit. Project Managers **Tim E. Mizer, PE, RA** of McKinley & Associates and **Michael C. Zambo AIA, NCARB** with Bostwick Design Partnership will lead this project through the planning and design process.

The effectiveness of care for the mentally ill has come a long way from the early days of the Trans-Allegheny Lunatic Asylum to the current William R. Sharpe, Jr. Hospital for behavioral healthcare. Since the construction of the current facility in the 1990's this evolution has continued. The build-out of the next 50 beds for your facility should start with a thorough programming step to align your current approach to the practice of behavioral healthcare with the final plan to be built. The footprint of the expansion is set by the size of the lower floor, but the plan within that footprint is open.

We also understand that the current facility was designed with outstanding public and central spaces, the use of which was as an incentive or reward for patients who earned access to those spaces. Patient residential units were intentionally less appealing to reinforce the value of the reward.

Our team includes the healthcare design firm of Bostwick Design Partnership. Their credentials are included in this proposal for your consideration. They possess the knowledge, experience and credibility to assist you with this most important endeavor. Their forty-five years of experience in healthcare architecture will provide you the knowledge to assure that our medical spaces will support your staff and provide the right healing environment for your patients.

Our team is confident we can meet your schedule and budget. Thank you for reviewing our submission and considering the McKinley/Bostwick team for your project. We would welcome an opportunity to be interviewed by you for this important project.

Sincerely,


James E. Buch
McKinley & Associates

DESIGN TEAM FLOW CHART

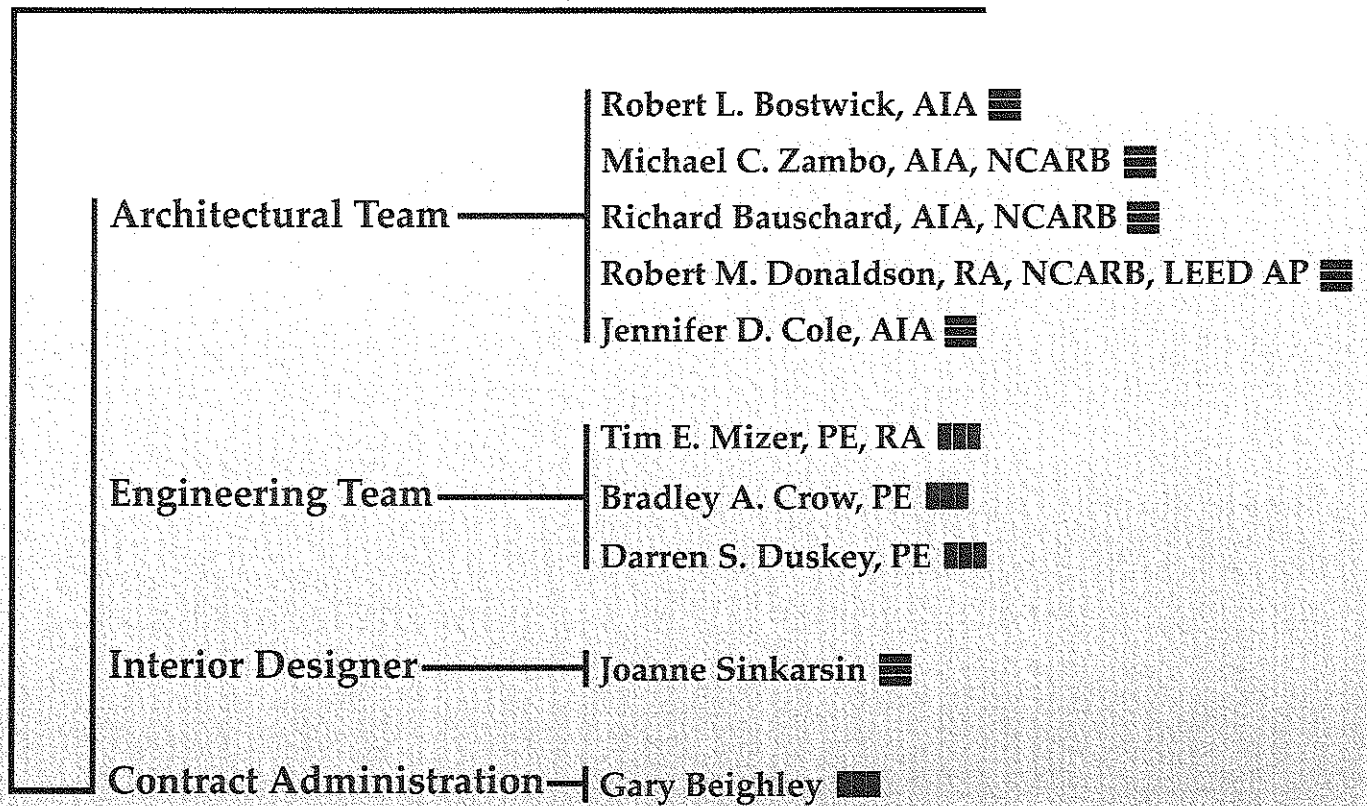
Requisition #WSH90086

**Architectural and Engineering Services
for the new 50 Bed Patient Care Unit
at the William R. Sharpe, Jr. Hospital**



Project Managers ("Points of Contact")

Michael C. Zambo AIA, NCARB ■ / Tim E. Mizer, PE, RA ■■■



Robert L. Bostwick AIA

President and Director of Design



Background

As President and Director of Design for Bostwick Design Partnership, Robert applies his versatile design and management capabilities to each project, incorporating our clients' ideas with his knowledge and experience in creating a balanced overall building design. Robert has led the design of large scale projects requiring a signature architectural image. He has worked on a range of building types including collegiate classroom and laboratory buildings, hospitals and related healthcare projects, commercial office buildings, and municipal and governmental projects. He has designed projects throughout Ohio, as well as West Virginia, New York City, Washington DC, London and Buenos Aires. Robert joined Bostwick Design Partnership in 1997, after 12 years of design leadership with Cesar Pelli & Associates in New Haven, Connecticut.

Education

Yale University, Master of Architecture, 1985
Bucknell University, Bachelor of Arts, 1978

Project Experience

Cleveland Clinic Cleveland, Ohio Biomedical Research Facility* Lerner Research Institute* E. 93rd Street Office Building and Garage Cole Eye Institute Heart Center Radiology Master Plan Chronic Heart Failure ICU JJ North Expansion E. 89th Street Service Building and Garage	Fisher Titus Medical Center Norwalk, Ohio Patient Care Pavilion Oncology, Rehabilitation, Staff Addition Parking Expansion
Camden Clark Memorial Hospital Parkersburg, West Virginia Patient Care Expansion	The Ohio State University Medical Center Columbus, Ohio Clinical Space Reorganization
Saint Luke's Medical Center Cleveland, Ohio Medical Office Building	Community Health Partners Elyria, Ohio Ambulatory Care Pavilion Medical Office Building Medical Office Campus Planning
Al Shall International Medical Center Damascus, Syria New Hospital Design	Rashid Hospital Dubai New Hospital Design
Fairview Hospital Cleveland, Ohio Parkview Patient Care Center	The City Club of Cleveland Cleveland, Ohio Interior Renovation Northeast Ohio Regional Sewer District Cleveland, Ohio New Headquarters Building

* Projects completed prior to joining
Bostwick Design Partnership

Bostwick
Design
Partnership



Project Experience	<p>Bowling Green State University Bowling Green, Ohio Cedar Point Center at Firelands College (Huron Branch Campus) Saddlemire Hall Feasibility Study</p> <p>Case Western Reserve University Cleveland, Ohio Agnar Pytte Center for Science Education and Research Health Sciences Library Kelvin Smith Library Schmidtt Auditorium Student Union Programming</p>	<p>Cuyahoga Community College Cleveland, Ohio Center for Nursing and Allied Health Humanities Building East Campus Renovations</p> <p>Ohio Northern University Ada, Ohio Affinity Housing</p> <p>The Ohio State University Columbus, Ohio Marion Campus Student Housing</p>
Professional Registration	<p>Ohio, 1997 Connecticut, 1989</p>	
Affiliations	<p>American Institute of Architects Greater Cleveland Green Building Coalition Society of College and University Planners Leadership Cleveland Class of 2002 SPACES Art Gallery; Board of Trustees Cleveland Art Museum, Contemporary Art Society; Board of Directors Shaker Lakes Nature Center; Board of Trustees</p>	
Publications	<p>Perspecta 24 - The Journal of the Yale School of Architecture; Associate Editor "Sewer District Building a Solid Investment", Steve Litt, The Plain Dealer, Sunday, Nov. 7, 2004 "BGSU Firelands Building Wins Architecture Award", Richard Payerchin, Sandusky Morning Journal, November 21, 2003 (BGSU, Cedar Point Center at Firelands Campus) "A Beacon of Light", Steve Litt, The Plain Dealer, Sunday March 11, 2001 "Focus on the Cole Eye Institute", Properties Magazine, October 1999 (Cleveland Clinic Foundation Cole Eye Institute) "Fairview Hospital Opens ParkView Center", Properties Magazine, December 2000 (Fairview Hospital Parkview Patient Care Center)</p>	
Public Speaking	<p>Presenter - "Cleveland Architecture", 2004 Presenter - "The House Concept: Design Objectives to Maximize the Educational Effectiveness of Living Learning Programs", Great Lakes Association of College and University Housing Officers, November 7-9, 2004 Presenter - "World Trade Center Design", 2003 Gallery Lecture - "Architecture & Design", The Cleveland Museum of Art</p>	

Michael C. Zambo AIA, NCARB
Principal, Healthcare Planning & Design

Background

As a Principal with over 19 years of healthcare planning and design experience, Mike Zambo brings a wide range of planning, design and project management skills to our healthcare clients. With an extensive background in the design of healthcare environments, Mike is a healthcare architect and leads the Bostwick Design Partnership core healthcare design team. Mike's experience in healthcare provides clients with design concepts which meet performance, safety and quality goals. He is adept at defining detailed room layouts and flow of equipment, patients, staff and family members, and understands the way space is used in highly technical healthcare spaces. Additionally, he brings knowledge about evidenced-based design practices, sustainable design and construction technology.

Mike's proactive attitude towards project management and his ability to inspire collaboration and teamwork, translate into a design and production process with a Client-centered focus. His methodology involves anticipating the Client's needs, accommodating their daily requests and delivering a successful project. In addition to his responsibilities as a Principal, Mike has a strong technological background and manages the firm's office computers and network, including research, purchasing new equipment and leads the marketing efforts for healthcare projects.

Education

Kent State University, Bachelor of Architecture, 1988

Project Experience

Cleveland Clinic

Cleveland, Ohio
Cole Eye Institute
E. 93rd Street Office & Garage
Heart Center
Endovascular Suite
Radiology Dept Master Plan
Fairview Hospital ED/ICU
Huron Hospital ED/ICU Study
Lutheran Hospital ED/ICU

Mercy Medical Center

Canton, Ohio
3A Cardiac Unit-Patient
Room Renovation
Radiology Department Master Plan
Cardiac Catheterization Lab Master
Plan and Renovation

Huron Hospital

Huron, Ohio
Emergency Department

Robinson Memorial Hospital

Streetsboro, Ohio
The Health Center at Streetsboro

Camden Clark Memorial Hospital

Parkersburg, West Virginia
Patient Care Expansion
C-Section Wing
Medical Office Building

Lakewood Hospital

Lakewood, Ohio
Emergency Department
Cardiac Cath Lab

Lake Hospital System

Willoughby, Ohio
Emergency Department

Bucyrus Community Hospital

Bucyrus, Ohio
Master Plan & Dining
Surgery Replacement
Emergency Room
ICU Renovation
Ambulatory Surgery Addition &
Renovation

* PROJECTS COMPLETED PRIOR TO JOINING
BOSTWICK DESIGN PARTNERSHIP

Bostwick
Design
Partnership



Project Experience**Southwest General Health Center***Middleburg Heights, Ohio*

Cafeteria Re novation

Patient Floor Fit-Out

Lifeworks Renovation

Lifeworks CT & MRI

Facility Master Planning

Emergency Department

Emergency Medicine

Parking Garage

Hillcrest Hospital

Mayfield Heights, Ohio

Mobile MRI Unit

Short Stay Unit Renovation

Fairview Hospital

Cleveland, Ohio

Doctor's Lounge

Administrative Offices

Marymount Hospital

Garfield Heights, Ohio

Cardiac Cath Lab

Patient Wing Renovation

Caylor Nickel Medical Center

Bluffton, Indiana

Medical Office Building

Wooster Community Hospital*Wooster, Ohio*

Health Pointe Medical Office

Building

Elyria Regional Medical Center

Elyria, Ohio

Ambulatory Care Center

Cardiac Cath Lab

Surgery Department

Emergency Department

Parking Garage & Pedestrian

Bridge

Parma General Hospital

Parma, Ohio

Medical Office Building

Health Hill Hospital for Children

Cleveland, Ohio

Physical Therapy/Occupational

Therapy Addition

Bloomsburg Hospital

Bloomsburg, Pennsylvania

Radiology Addition

Mobile MRI Unit

The Ohio State University Medical Center*Columbus, Ohio*

Clinical Reorganization Renovation

Project Management

University Hospitals Health System*Cleveland, Ohio*

Geauga Regional Medical Center

Mather Pavilion

Professional Registration

Ohio, 1992

National Council Architecture Registration Board (NCARB)

Affiliations

American Institute of Architects

Seminars & Continuing EducationHealthcareDesign '06 Conference, *Chicago, Illinois, November 2006*"Healthcare Planning and Design for Technology Driven 'Super Departments'
Surgery, Imaging and Emergency"*Harvard University Graduate School of Design, 1999***Public Speaking**DBIA Healthcare Project Delivery Conference, Alternatives for Healthcare
Financing, 2005Healthcare Design Conference, Lost in Translation, Communicating with your
Architect, 2007

Richard Bauschard AIA NCARB

Project Director



Background

As a Project Director for Bostwick Design Partnership, Rick Bauschard brings 35 years of diverse architectural experience to his projects. Having managed the Cleveland office of WTW Architects for 11 years prior to joining Bostwick Design Partnership, Rick's understanding of practice issues enhances his ability to work with clients during contract negotiations, staffing assignments, and with the project team during all phases of design and construction administration. Rick has experience with programming, schematic design, design development, construction documentation and construction administration. He has managed and designed projects for education, healthcare and institutional clients and will be responsible for the overall management of your project.

Education

University of Pennsylvania, Master of Architecture, 1969
Syracuse University, Bachelor of Architecture, 1968
Syracuse University, Bachelor of Arts, 1967

Project Experience

Ohio Department of Mental Health

Various Locations in Ohio
Cleveland Facility Renovation*
McKee Building Renovation*
Northfield Campus Master Plan*

Cleveland Clinic

Cleveland, Ohio
South Hospital Addition*
Laboratory Medicine Building*

Veteran Administration Medical Center

Wade Park, Ohio
Female Patient Privacy Renovations*
ETO Deficiencies Corrections*
Fire and Safety Deficiencies Corrections*

Kaiser Permanente

Cleveland, Ohio
Facility Needs Assessment*

St. Elizabeth Health Center

Youngstown, Ohio
Acute and Sub-Acute Rehabilitation
Suites Renovation*

Lake Hospital System

Willoughby, Ohio
LakeWest Hospital South Addition*

Cleveland Metropolitan General Hospital

Cleveland, Ohio
Cardiac Cath Unit Renovation*
Bell Greve Building Renovation*
Parking Structure Expansion*
Core Podium Building*

Akron General Hospital

Akron, Ohio
Medical Office Building and Parking Structure*

Meridia Euclid Hospital

Euclid, Ohio
Crawford Medical Office Planning Study*
Health Medical Office Building Planning Study*

Lutheran Medical Center

Cleveland, Ohio
Hospital Expansion and Renovation*

* Projects completed prior to joining Bostwick Design Partnership

Bostwick
Design
Partnership



Project Experience

Lake Erie College of Ostopathic
Medicine
Erie, Pennsylvania
Master Planning and Programming*

Ohio College of Podiatric
Medicine
Cleveland, Ohio
Outpatient Imaging Center
Renovation*

Northeast Ohio Universities College
of Medicine
Rootstown, Ohio
Collaborative Research Facility*

Case Western Reserve University
Cleveland, Ohio
Smith Building Renovation*
University West Building - Biomedical/
Biotechnical Incubator*
Wood Building Renovation*

Professional Registration

Ohio, Florida, Colorado, Arizona

Affiliations

American Institute of Architects, Cleveland Chapter
AIA National Practice Committee, Former Chairman of Committee
AIA National Committee on Architecture for Health, Corresponding Member
Society of American Military Engineers
Society of College and University Planning
Salvation Army of Cleveland, Vice Chairman of Advisory Board
Architectural Review Board, City of Shaker Heights, 1994-present
Architectural Review Board, City of Bratenahl, Ohio, 2001-present

Public Speaking

Cleveland State University-Past Architecture Lecturer for Education for Aestheic
Awareness
Case Western Reserve University-Past Adjunct Lecturer in Architecture
Kent State University-Guest Juror for Architectural Design Studios



Robert M. Donaldson RA NCARB LEED A.P.

Project Architect



Background

With nearly ten years of design and management experience, Rob Donaldson is responsible for overall project design concepts, consultant and internal team coordination and field representation for his projects. Rob brings a diverse background in healthcare, education, independent living, commercial and corporate design experience to Bostwick Design Partnership. In addition, Rob has worked throughout the United States, as well as in Beijing, China, and many of his projects have been published and honored with design awards. He has competed in several design competitions internationally. Rob is also a LEED Accredited Professional, and brings sustainable design concepts to all of his clients.

Education

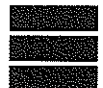
The Ohio State University, Master of Architecture, 2001
The Ohio State University, Bachelor of Science in Architecture, 1998

Project Experience

The Ohio Department of Rehabilitation & Corrections <i>Grafton, Ohio</i> Rehabilitation and Corrections Facility*	Marymount Hospital <i>Garfield Heights, Ohio</i> Professional Building*
Robinson Memorial Hospital <i>Streetsboro, Ohio</i> Health Center at Streetsboro	City of New Albany <i>New Albany, Ohio</i> Wellness Center*
Laurel Lake <i>Hudson, Ohio</i> Independent Living Apartment Additions* Assisted Living and Dementia Care Facility	Cleveland State University <i>Cleveland, Ohio</i> Law School Addition and Renovations
Amasa Stone <i>Cleveland, Ohio</i> The A.M. McGregor Home*	Ohio University <i>Athens, Ohio</i> Human Resources Building*
Columbus College of Art & Design <i>Columbus, Ohio</i> Master Plan*	Marathon Harbor Resort & Marina <i>Marathon, Florida</i> Hotel*
The Hilton Hotels <i>Melbourne, Florida</i> Melborne Hilton*	Key West Steam Plant Condominiums <i>Key West, Florida</i> Condominiums*
Wexford Hotel & Residences <i>Lakewood, Ohio</i> Hotels & Condos*	LNE Group <i>Cleveland, Ohio</i> Offices*
Beijing Hotel <i>Beijing, China</i> Hotel*	City of Columbus <i>Columbus, Ohio</i> J. Ashburn Youth Center*
	Abercrombie & Fitch <i>New Albany, Ohio</i> New Headquarters Facility* Distribution Center*

* Projects completed prior to joining
Bostwick Design Partnership

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Professional Registration	Ohio, 2004
Affiliations	Kent State Urban Design Center, Guest Critic Architecture for Humanity, Cleveland Chapter USGBC Green Build Seminar Review Committee Look Up To Cleveland, Guest Critic
Publications	"New Entry Will Help Lighten Up CSU Law School Campus." The Plain Dealer, January 28, 2007. Architect. Content Contributor, 2005-2006 "LNE Uses Roomier Office to Refine Image." The Plain Dealer: May 30, 2005. "Rosewood at Laurel Lake." DESIGN: March 2005. "A New Home for A.M. McGregor." Properties Magazine: January 2004. "Office Building Type Study: Abercrombie & Fitch Headquarters." Architectural Record: June 2002.
Awards	Ohio Masonry Institute Honor Award for the Gardens of McGregor and Amasa Stone, 2005. AIA Columbus Merit Award for the Beijing Hotel, 2003. AIA New York Design Award for Abercrombie & Fitch Headquarters, 2002. Business Week/Architectural Record for Abercrombie & Fitch Headquarters, 2002. Building Design and Construction Commercial Grand Award for Abercrombie & Fitch Headquarters, 2002. Ohio Masonry Institute Honor Award for The J. Ashburn Youth Center, 2002. AIA Ohio Honor Award for the World Peace Bell Pavilion, 2001.
Competitions	"Base Camp Everest." Line of Site; London, England, 2006 "Visions for an Arab Cultural Center." Mosaic Foundation; Washington, DC, 2005. "New Visions: A Design Competition for Young Professionals." Urban Preserve; Dallas, Texas, 2005. "Cleveland Foodbank Donor Wall." Cleveland Public Art; Cleveland, Ohio, 2004. "Photoreal Furniture Competition." Core77; London, England, 2003. "SECCA HOME House Design Competition." SECCA; Winston Salem, North Carolina, 2003. "Pentagon 9/11 Memorial." Washington, DC, 2002.

Jennifer D. Cole AIA

Associate, Project Designer



Background

With a background in Architecture and her involvement in several professional organizations, Jennifer Cole offers a wide range of experience. Demonstrating her abilities in site analysis, programming, schematic design, design development, construction documents, and construction administration, Jennifer continually produces work with a high level of quality. Her design focus is based on inspiring aesthetic with functional practicality. Jennifer's experience in various team sizes along with project team coordination adds to her focus on the collaborative process with the client. She has been involved in diverse-sized projects and types ranging from retail boutiques to higher education and extensive healthcare projects.

Education

Penn State University, Bachelor of Architecture, 2000

Project Experience

Bucyrus Community Hospital

Bucyrus, Ohio

Phase 1 Expansion:

Atrium/Gift Shop
Dietary
Emergency Department
Ambulatory Surgery
Oncology Department
Central Sterile

Cleveland Clinic

Cleveland, Ohio

New Substation
E. 89th Street Garage & Service Center

Camden Clark Memorial Hospital

Parkersburg, West Virginia

OB Renovation/C-Section Suite
Pharmacy Renovation (for USP 797 Compliance)

Cleveland Hearing & Speech Center

Cleveland, Ohio

Programming

Fisher Titus Medical Center

Norwalk, Ohio

Patient Care Pavilion

Al Shall International Medical Center

Damascus, Syria

New Hospital Design

Southwest General Hospital

Middleburg Heights, Ohio

EMS Renovation
Nuclear Medicine & Pharmacy Study

Jennings Center for Older Adults

Garfield Heights, Ohio

Assisted Living
Dementia Care

The Ohio State University Medical Center

Columbus, Ohio

Clinical Space Reorganization
Emergency Department
NICU
Feasibility Study
Ambulatory Surgery Unit

Fairview Hospital

Cleveland, Ohio

ED/ICU Study

Robinson Memorial Hospital

Streetsboro, Ohio

The Robinson Health Center at Streetsboro

The Achievement Center for Children

Cleveland, Ohio

New Facility Programming

Lorain County Board of Commissioners

Elyria, Ohio

Records Center

* Projects completed prior to joining
Bostwick Design Partnership

Bostwick
Design
Partnership



Bowling Green State University

Bowling Green, Ohio

Cedar Point Center at Firelands College
Saddlemire Hall Feasibility Study

Shaker Heights School District

Cleveland, Ohio

High School Small Auditorium
Renovation

John Carroll University

University Heights, Ohio

Dolan Center for
Science and Technology
Campus Front Entry and Gatehouse

Lake Erie College

Concord, Ohio

New Equestrian Learning Center
New Field House Renovation

Eton - Stark Enterprises

Woodmere, Ohio

Chic Et Mode, Adina, Mulholland &
Sachs, Lisa Moran

Registration

Ohio 2005

Affiliations

American Institute of Architects

Greater Cleveland Green Building Coalition

AIA Cleveland Chapter, Associate Member Director, 2000-2002

AIA Cleveland Chapter, Architectural Interns Committee, Chair 2000-2002

National Council of Architectural Registration Boards (NCARB), 2003 - present

Bostwick
Design
Partnership



* Projects completed prior to joining
Bostwick Design Partnership

Joanne Sinkarsin

Interior Designer



Background

Joanne has experience in health care, commercial, and retail design. Elder care and health care are her passions. Responsibilities include CAD drawings of floor plans, reflected ceiling plans, furniture plans, floor pattern plans, interior elevations, and millwork details and sections. Selection of interior finishes and office furniture round out her duties.

Education

Ursuline College, Bachelor of Arts in Interior Design, 2001
Chaminade University of Honolulu, Associate of Arts in Interior Design, 1999

Project Experience

KS Associates

Elyria, Ohio
Lobby Entrance

Mercy Medical Center

Canton, Ohio
Mercy Heart Center
3 A Renovation

Camden Clark Hospital

Parkersburg, West Virginia
Patient Care Expansion

Fisher Titus Medical Center

Norwalk, Ohio
Patient Care Pavilion

Bucyrus Community Hospital

Bucyrus, Ohio
Phase 1 Expansion - Atrium, Dietary,
Emergency Department, Ambulatory
Surgery Unit, Oncology

City of Willoughby

Willoughby, Ohio
Municipal Court

The Ohio State University Medical Center

Columbus, Ohio
8 East Rhodes Hall

Duke Realty

Cleveland, Ohio
Tenant Test Fits and Renovation of:
Corporate Plaza
Park Center Plaza
Freedom Square
Landerbrook Corporate Center

Howley & Company

Cleveland, Ohio
St. Vincent Medical Office Building
Ortho/Neuro Suite
Suite 306 Renovation

Cleveland State University

Cleveland, Ohio
Law School Renovation

Cleveland Clinic

Cleveland, Ohio
E. 89th Street Garage & Service Center
Huron Hospital

LakeWest Hospital

Willoughby, Ohio
Physician's Pavilion
Doctor's Suite Build Out

Lake Hospital

Painesville, Ohio
Lake Ambulatory Care Center,
Lobby Enhancement

North Coast Behavioral Health

Cleveland, Ohio
North Campus Building Renovations

Malley's Chocolates

Cleveland, Ohio
Brookpark Headquarters Renovation
Midway Mall Renovation
Westwood Town Center

City of Richmond Heights

Richmond Heights, Ohio
Richmond Heights City Hall

D.O.C. Eyeworld

Columbus, Ohio

* Projects completed prior to joining
Bostwick Design Partnership

Bostwick
Design
Partnership



Project Experience

Robinson Memorial Hospital
Streetsboro, Ohio
The Health Cetrer at Streetsboro

Ownership Advisors
Independence, Ohio
Park Center Plaza II, Suite 390

Lake Hospital System
Willoughby, Ohio
LakeWest Hospital Physician's Pavilion, Suite 203

JoAnn Fabrics*
U.S.A
Multiple Locations

Eastland Shopping Center*
Harper Woods, Michigan
Food Court Renovation

KS Associates
Elyria, Ohio
Lobby Enhancement

St. Vincent Charity Hospital
Cleveland, Ohio
St. Vincent MOB, Center for Vascular Health

BioEnterprise
Cleveland, Ohio

Bed Bath & Beyond*
U.S.A.
Multiple Locations

Giant Eagle*
U.S.A
Multiple locations

Affiliations

American Society of Interior Designers (ASID), Allied Member

* Projects completed prior to joining
Bostwick Design Partnership

Architectural Engineer / Architect

TIM E. MIZER, PE, RA

Director of Operations

EDUCATION:

Kansas State University
B.S. Architectural Engineering - 1983

University of Cincinnati
Architecture

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Engineering in:

West Virginia
Ohio

Registered Architect in:

Ohio

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Architect / Engineer
Wheeling, WV (1995 to present)

M.C.C. Engineering
Director of Design
Columbus, Ohio (1988-1995)

Schooley Caldwell and Associates
Electrical & Mechanical Design
Columbus, Ohio (1986-1988)

Mizer Design
Free Lance Architectural Engineering Design
Columbus, Ohio (1985-1986)

Envirotek, Inc.
Drafting and Electrical & Mechanical Design
Raleigh, NC (1984-1985)

SUMMARY OF EXPERIENCE:

A very talented and unique professional who is registered both in engineering and architecture. Mizer's background as an Architectural Engineer has provided him with a total understanding of the engineering components which provides a cohesiveness on all of his projects. Being also a Registered Architect, he understands designing to allow for the engineering disciplines, including his responsibility of project management and design. Mr. Mizer is the Head of Operations for the company.

NOTABLE PROFESSIONAL EXPERIENCES:

Project Coordinator

Marshall County Schools (38+ mil.)

Design Engineer

West Virginia State Police - new detachments in Morgantown, Wheeling and Berkeley.
Also surveyed, reviewed, projected, budgeted, and documented 72 police facilities statewide

Site Engineer

Hancock County Middle School - new building & site

Site Engineer

WVU Fire Academy - new building & site

Project Architect / Engineer

Hope VI Phase II - new building development

Design Engineer

Barnesville (OH) Schools - new buildings

Design Engineer

Wheeling Island Casino - various projects

Design Architect / Engineer

USPS - designed over 100 Post Offices throughout West Virginia for ADA compliance

Design Architect / Engineer

USPS Clarksburg - MPO Renovation to historic building
Work also included HVAC and cooling tower

Mechanical Engineer

BRADLEY A. CROW, PE

Director of Engineering Services

EDUCATION:

West Virginia Institute of Technology
B.S. Mechanical Engineering

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Engineering in:
West Virginia

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Mechanical Engineer
Wheeling, WV (2005 to present)

BDA Engineering
Design Engineer
Pittsburgh, PA (2001-2005)

Tri-State Roofing
Sales Engineer
Davisville, West Virginia (2000-2001)

Ravenswood Polymers
Site Engineer
Ravenswood, West Virginia (1997-2000)

SUMMARY OF EXPERIENCE:

Mr. Crow is an exciting and innovative Engineer who is on the cutting edge of his profession. His passion for his work translates into incredible design for his clients. His broad experience includes design for HVAC and plumbing for educational facilities, office buildings, shopping centers, apartment buildings, and other commercial and institutional facilities. Brad also has experience as a Site Engineer and Sales Engineer, which provides an unique understanding for problem solving.

NOTABLE PROFESSIONAL EXPERIENCES:

Mechanical Engineer

Southwest Cancer Institute Treatment Center / Texas (50,000 SF)*

Mechanical Engineer

River Cancer Center / New Jersey*

Mechanical Engineer

Illinois Cancer Center*

Mechanical Engineer

Utah Cancer Center*

Mechanical Engineer

Monroeville MRI*

Mechanical Engineer

United States Postal Service. Designed over 100 Post Offices throughout West Virginia for ADA compliance.

Mechanical Engineer

WV Army National Guard / Mountaineer Challenge Academy

Mechanical Engineer

WVU Fire Academy / Jackson's Mill

Mechanical Engineer

Wood County Schools (\$63+ million renovations)

Mechanical Engineer

WVU Colson Hall Renovations

*previous work experience with a firm other than McKinley & Associates



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Electrical Engineer

DARREN S. DUSKEY, PE

EDUCATION:

The Ohio State University
B.S. Electrical Engineer - 1993

Marshall University
Graduate courses in Engineering

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Professional Engineer in:
West Virginia
Ohio

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (2002 to present)

Pickering Associates
Parkersburg, WV (1997-2002)

Magnetic Specialty, Inc.
Marietta, OH (1995-1997)

Inland Products, Inc.
Columbus, OH (1993-1995)

SUMMARY OF EXPERIENCE:

Mr. Duskey has 10 years of experience in the industrial, commercial, institutional, and educational markets with projects ranging from State Police detachment offices, electrical design of schools, health care facilities, large and small industrial projects, and commercial properties. He has extensive knowledge and experience with the National Electrical Code, state building codes, building industry standards and practices, and has demonstrated the ability to design qualitative and economic solutions to a myriad of challenges.

NOTABLE PROFESSIONAL EXPERIENCES:

Project Electrical Engineer

Wayne Street Health Care center in Marietta, Ohio*

Project Electrical Engineer

United States Postal Service - statewide post offices

Consulting Engineer

West Virginia State Building in Weirton, WV

Design Electrical Engineer

WV Army National Guard - Mountaineer Challenge Academy at Camp Dawson in Kingwood, WV

Design Electrical Engineer

West Virginia University - Fire Training Academy in Jackson's Mill, WV

Design Electrical Engineer

School project in Chapmanville, WV

Design Electrical Engineer

West Virginia State Police Detachment project in Berkeley County, WV

Design Electrical Engineer

Distribution warehouse for Cabela's in Wheeling WV

*previous work experience with a firm other than McKinley & Associates



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

GARY A. BEIGHLEY

Director of Contract Administration

CERTIFICATIONS:

SMACNA:

Proper Methods of Fabrication, Installation
and Inspection of Heating, Ventilating
and Air Conditioning Systems
New Standards, Codes and Laws for
Equipment Rooms

AUTOCAD

ASME:

Sick Buildings and Legionaries Disease

TIMA:

Chlorofluorocarbons (CFC) Limitation in HVAC

Commonwealth of PA State Civil Service
Commission Building Construction inspector

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (1994 to present)

A&B Plumbing
Heating Design
New Castle, PA (1992-1994)

Gumpf Engineering
Pittsburgh, PA (1984-1992)

Babcock and Wilcox
Beaver Falls, PA (1975-1983)

SUMMARY OF EXPERIENCE:

Mr. Beighley brings skills developed over 23 years of experience which included a cross-trained background of engineering, project management / coordination, estimating, field inspection and site design as well as administering the contract from start up to project close out. Gary has a unique ability to work with owner and contractor alike and get the project completed on time and within budget.

NOTABLE PROFESSIONAL EXPERIENCES:

Management of three (3) Contract Administrators

Contract Administrator for:

West Virginia State Police (statewide barracks)
West Virginia University, Fire Training Academy (40,000 SF)
Oak Glen Middle School (82,000 SF, \$11 mil.)
Braxton County High School, FSC Addition (25,000 SF)
Ohio County Schools (14 years of projects)
Marshall County Schools (\$38+ mil.)
Wetzel County Schools
Fairmont University
Cabela's Distribution Center Phases I & II (1.2 million SF)
US Postal Service / Morgantown, WV
Wheeling Island Race Track and Gaming Resort (40,000 SF)
Orrick / Wheeling, WV (adaptive re-use, 88,000 SF)
Bayer Federal Credit Union (adaptive re-use)
Braxton County Senior Center

Firm Profile



BOSTWICK DESIGN PARTNERSHIP
OFFICE BUILDING
HISTORIC MIDTOWN DISTRICT
CLEVELAND, OHIO

PRINCIPALS

Robert L. Bostwick AIA
President & Director of Design
David J. Miano AIA
Principal
Richard L. Ortmeyer AIA LEED A.P.
Principal
Glenn A. Pizzuti AIA
Vice President & Director of Quality Assurance
Michael C. Zambo AIA
Principal

SENIOR ASSOCIATES

Jeffrey P. Gluvna AIA
Judith McGlinchy AIA LEED A.P.

DIRECTORS

Richard Bauschard AIA
Project Director
Robert J. Godshall AIA
Director of Planning
Pamela J. Neckar MBA
Director of Finance & Human Resources
Jennifer M. Wahl
Director of Marketing

ASSOCIATES

Jennifer D. Cole AIA
Carter A. Edman RA AIA
Damian A. Henri RA LEED A.P.
Bryan Wahl AIA
Robert L. Weygandt AIA
Kendall G. White AIA

Bostwick Design Partnership is a Cleveland based, full-service architectural firm providing **architectural design, master planning, programming, interior design, facilities assessment, project management, graphic design and construction administration services** for healthcare, education, civic, and corporate clients.

Founded in 1962, the firm has provided high quality architectural services for more than one billion dollars in construction costs for clients in seven states. The firm has grown steadily over the past 46 years to its current size of 41 professionals, including:

Registered Architects	18	Information Technology	1
Project Designers	10	Administrative	2
Interior Designers	4	Finance	2
Marketing & Graphics	2	LEED A.P.'s (<i>not included in total</i>)	7
Total Staff			39

Bostwick Design Partnership is organized as a **team structure** — the success of which relies on the ability of each team member to work creatively with others. We believe that each person benefits from the strengths of others on the team and that the combined efforts of the team produce results that surpass those of a lone individual. The people who make up Bostwick Design Partnership, combined with their professional skills and experience, are our most important resource and are vital to the success of our projects.

We believe successful design is achieved through enduring partnerships. Our relationships are built on outstanding service and personal integrity. All of us at Bostwick Design Partnership foster these relationships through a close collaboration with our clients, our colleagues and our community.

Bostwick Design Partnership believes that design is a passionate endeavor that enlightens, enlivens and enriches all our lives. We devote ourselves to the beauty and elegance of inspired spaces and honest architecture. We explore and create progressive solutions that are flexible, sustainable, and lasting.

CONTACT:

Robert L. Bostwick AIA
President and Director of Design
Bostwick Design Partnership
2729 Prospect Ave.
Cleveland, Ohio 44115
PHONE 216.621.7900
FAX 216.621.4632
bostwickr@bostwickdesign.com

Bostwick
Design
Partnership



Bostwick Design Partnership: Complete List of Healthcare Clients

Al Shall International Medical Center
Damascus, Syria

Amasa Stone House
Cleveland, Ohio

A.M. McGregor Home
East Cleveland, Ohio

Akron City Hospital
Akron, Ohio

Alliance Community Hospital
Alliance, Ohio

Amherst Hospital
Amherst, Ohio

Barberton Citizens Hospital
Barberton, Ohio

Berwick Hospital Center
Berwick, Pennsylvania

The Bloomsburg Hospital
Bloomsburg, Pennsylvania

Euclid Clinic Foundation - Mentor Health Clinic
Mentor, Ohio

Fairview Hospital
Cleveland, Ohio

Fairhill Institute for the Elderly
Cleveland, Ohio

Fisher-Titus Medical Center
Norwalk, Ohio

Geauga Regional Hospital - University Hospitals Health System
Chardon, Ohio

Greater Hazleton Health Alliance
Hazleton, Pennsylvania

Health Hill Hospital For Children
Cleveland, Ohio

Jennings Hall - Center For Aging Adults
Garfield Heights, Ohio

Benjamin Rose Institute - Margaret Wagner Home
Cleveland Heights, Ohio

Marymount Hospital - Cleveland Clinic Health System
Garfield Heights, Ohio

Massillon Community Hospital
Massillon, Ohio

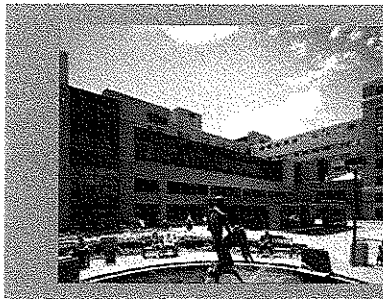
Memorial Hospital, Inc.
Towanda, Pennsylvania

Memorial Hospital, Inc.
Fremont, Ohio

Mentor Mednet Clinic
Mentor, Ohio

Mercy Medical Center
Canton, Ohio

Meridia Euclid Hospital
Euclid, Ohio



Borgess Hospital
Kalamazoo, Michigan

Bucyrus Community Hospital
Bucyrus, Ohio

Camden-Clark Memorial Hospital
Parkersburg, West Virginia

Caylor-Nickel Medical Center
Bluffton, Indiana

Chagrin Valley Medical Center
South Russell, Ohio

The Cleveland Clinic Foundation
Cleveland, Ohio

Community Health Partners
Elyria, Ohio

Deaconess Hospital
Cleveland, Ohio

Dunlap Memorial Hospital
Orrville, Ohio

Elyria Memorial Hospital
Elyria, Ohio

Jennings Hall - Assisted Living & Dementia Care
Garfield Heights, Ohio

Joel Pomerene Memorial Hospital
Millersburg, Ohio

Kaiser Permanente
Cleveland, Ohio

Kettering Hospital
Kettering, Ohio

Lake Hospital System - Lakewest Hospital
Willoughby, Ohio

Lakewood Hospital
Lakewood, Ohio

Lodi Community Hospital
Lodi, Ohio

Lutheran Medical Center - Cleveland Clinic Health System
Cleveland, Ohio

Meridia Hillcrest Hospital
Mayfield Heights, Ohio

Meridia Huron Hospital
Cleveland, Ohio

Meridia Suburban Hospital
Warrensville Heights, Ohio

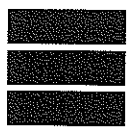
The MetroHealth System
Cleveland, Ohio

Morrow County Hospital
Mt. Gilead, Ohio

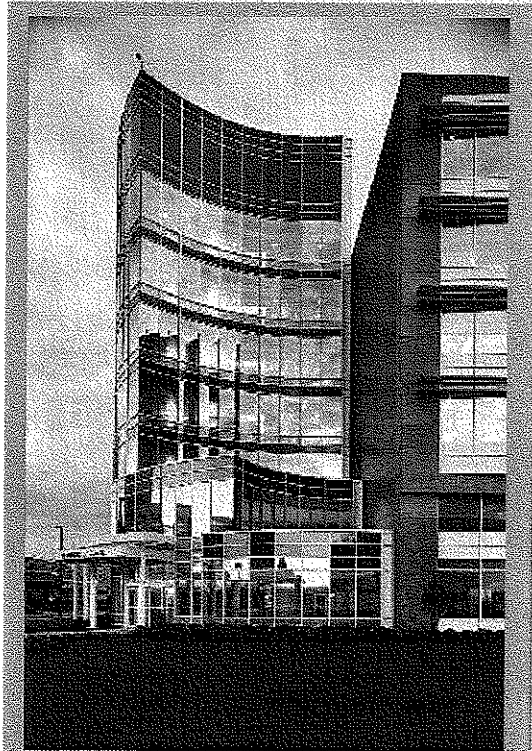
New Directions
Pepper Pike, Ohio

North Coast Behavioral Health
Cleveland, Ohio

North Ohio Heart Center
Elyria, Ohio



Bostwick Design Partnership: Complete List of Healthcare Clients (cont.)



Oakview Rehabilitation Center
Middleburg Heights, Ohio

Oberlin Clinic
Oberlin, Ohio

**The Ohio State University -
University Medical Center**
Columbus, Ohio

Parma Community General Hospital
Parma, Ohio

Providence Hospital, Inc.
Sandusky, Ohio

Pulaski Health Care Center
Winamac, Indiana

Pulaski Memorial Hospital
Winamac, Indiana

Rashid Hospital
Dubai

Rose Lane Nursing Home
Canal Fulton, Ohio

St. Joseph Hospital
Lorain, Ohio

St. Lukes Medical Center
Shaker Heights, Ohio

**Southwest General Health Center
Partnering with
University Hospitals Health System**
Middleburg Heights, Ohio

St. Vincent Charity Hospital
Cleveland, Ohio

University Hospitals Health System
Cleveland, Ohio

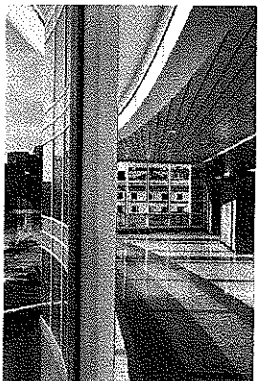
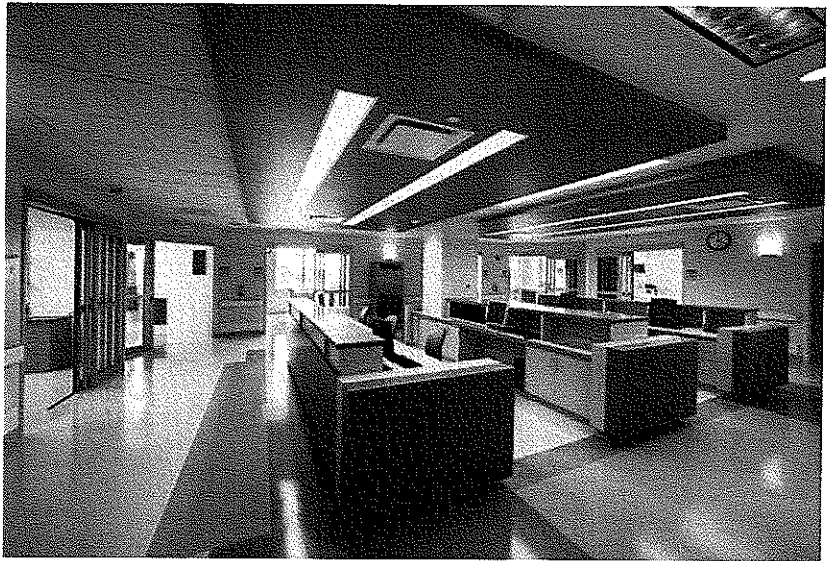
V.A. Medical Center Wade Park Unit
Cleveland, Ohio

Wellington Community Hospital
Wellington, Ohio

Jesse White, P.T.
Alliance, Ohio

**W.O. Walker Industrial
Rehabilitation Center**
Cleveland, Ohio

Wooster Community Hospital
Wooster, Ohio



Contact:
Robert L. Bostwick AIA
President & Director of Design
Bostwick Design Partnership
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Cleveland, Ohio 44115
P 216.621.7900 F 216.621.4632
bostwickr@bostwickdesign.com

Bostwick Design Partnership Sustainable Design & LEED Projects



Cleveland Hearing & Speech Center New Facility

Dedicated to helping individuals gain or regain their ability to communicate with others, CHSC provides more than 30,000 outpatient appointments a year for both children and adults in the departments of Audiology, Community Services for the Deaf and Hard of Hearing, and Speech-Language Pathology.



The new CHSC facility will be located at the northwest corner of Euclid Ave and 117th Street in Cleveland OH. The building will be approximately 48,000 Gross Square Feet (GSF). Schematic Design options included here indicate a four story structure with each floor plate at 12,000 GSF.

Energy efficiency and sustainability are important goals for CHSC, and this building will be designed to meet the criteria outlined in the United States Green Building Council's LEED for New Construction Version 2.2 checklist. The targeted level of certification is Silver.

**LEED Registered - Submitting for LEED Silver Certification*



Cleveland Clinic E. 93rd Street Office & Garage

The L-shaped office building is a 6-story structure along the east and south sides of the adjoining 7-story parking garage. Visitors are quickly oriented to the Cleveland Clinic Campus by the direct view of the Heart Center as they enter the southeast corner of the medical office building. This light-filled, glass atrium is the connector between the parking garage and Heart Center. Elevators and a gracious open stair on the ground level allow visitors to reach the basement level where a tunnel will lead them to their destination. At night, the lighting inside illuminates the curtain wall glazing creating an alluring beacon for the Cleveland Clinic campus and Euclid Avenue.

**LEED Registered - Submitting for LEED CI Certification*

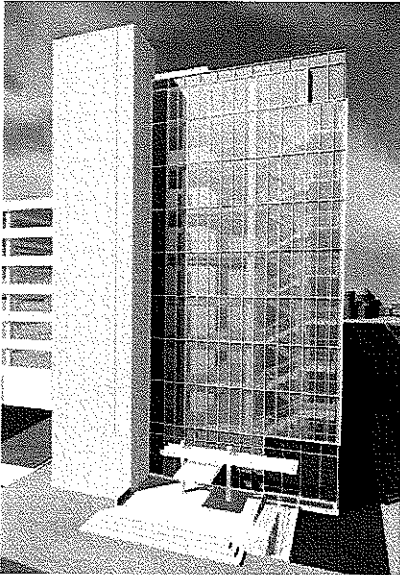


John Carroll University Dolan Center for Science & Technology

The new Dolan Science Center is positioned to create a new campus quadrangle on the lawn to the South of the Administration Center. The lawn is flanked on 2 sides by the Grasselli Library and the current Bohannen Science Center. The Dolan Science Center will frame the fourth side of this new quadrangle. In addition, the building will define the South main entrance to the campus.

**LEED Registered*





Cleveland Clinic

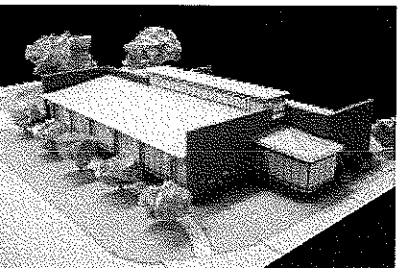
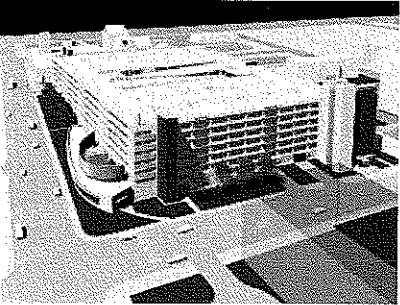
E. 89th Street Service Center & Garage

Where health is key to wellness, Cleveland Clinic has determined that creating healthy environments is a worthy goal. Inherent in sensible design are tactics that lead to a sustainable architecture (built form). Certifying the project through LEED Rating System criteria ensures the building will meet a standard that is environmentally responsible.

Certifying the project while under construction was the challenge for the client and the design team. Initial review of the project found 19 of 26 credits already achieved. Additional credits were found when revisiting the building systems and the hospital's campus policies for recycling and smoking. Crucial to investigating and approving these final improvements was the active participation of the architects, consultants, construction manager and client.

E.89th Street Garage & Service Center is located on Cleveland Clinic's main campus. The main campus is within a five-mile radius of downtown Cleveland, sandwiched between two tracts of dense residential use. As the city's top employer and the nation's top rated hospital, it is the destination for many. Patient and staff demand are on the rise as the Miller Pavilion and Glickman Tower open, treating cardiovascular disease and urology study, respectively. The design of the garage and service center is meant to resolve logistical and operational issues related to this increase in patient and employee demand.

**LEED Registered - Submitting for Certification*



Cleveland Public Library

Harvey Rice Branch

The new branch will reinforce the library's mission of providing information intuitively and accessibly in a comfortable, flexible and educational atmosphere. The building will not only allow CPL to provide better services but will itself be an opportunity for education. It will be an important 'third place' where people of all ages go to read, gather information, converse with friends and do homework. While providing these services, the library is committed to embracing the community that supports it.

Energy efficiency and sustainability are important goals for CPL, and this building will be designed to meet the criteria for certification outlined in the United States Green Building Council's LEED for New Construction Version 2.2 checklist.

**LEED Registered - Submitting for Certification*

Bucyrus Community Hospital

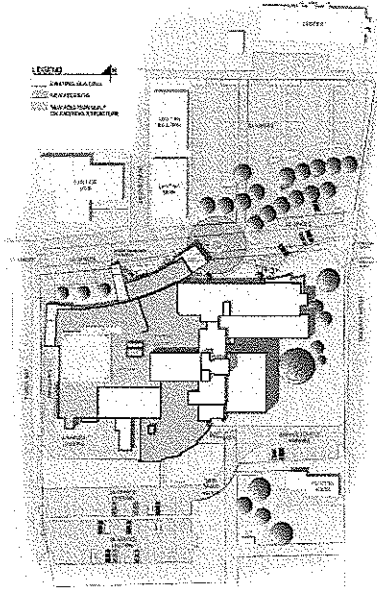
Bucyrus, Ohio



Construction Cost
\$12,000,000

Square Footage
73,100

Completion Date
2008



PROJECT OVERVIEW

Bucyrus Community Hospital is a 25 bed (15 acute care beds, 10 swing beds) **Critical Access Hospital** that has served the City of Bucyrus and the majority of Crawford County since 1931. The proposed project includes three major additions, renovations and improvements to the existing facility, and site improvements. These improvements include:

Renovations to the Existing Facility

The expansion and renovation of Bucyrus Community Hospital created a new and holistic image for the hospital which has grown as the result of three separate expansions from 1958, 1967, and 1994. Renovations to the existing facility enables the new additions, and create an integrated, clear, and comfortable 21st century health care environment. The renovated space includes the Emergency Department, Dietary, and Surgical Staff facilities. Minor alterations to the exterior envelope such as tuck-pointing the existing brick, the replacement of newer efficient windows in place of existing windows where necessary, as well as upgrades to overall building systems are included.

North Addition

A two-story addition at the Hospital's north side houses the new main entry to the hospital, an expanded Emergency Department, Registration and Pre-admission Testing departments, a waiting lobby and gift shop, and Ambulatory Surgery Pre and Post-Op bays.

New Second Floor O.R. Replacement

Adjacent to the new Ambulatory Surgery Pre and Post-Op facility, a second story expansion to the existing 1967 West Building houses the new Surgery and minor procedure rooms, and associated support spaces. The heliport has been re-located to the roof of this new addition

South Addition

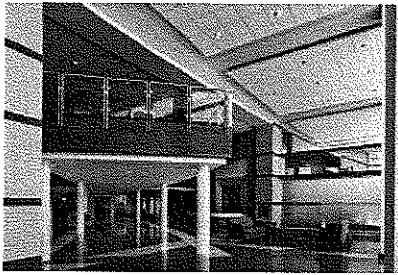
A three-story addition to the south serves as a secondary public entry to the Hospital from the southern parking lots. The addition includes a newly created nine-treatment bed Oncology department on the second floor. The first floor will house the expansion of the existing Kitchen and Dietary facilities, including food preparation, storage, and serving, as well as a new dining space. The walk-out basement and building entry includes new mechanical and electrical spaces, a new two-bay loading dock, and material holding areas.

Owner Reference:
Jerry Klein
419.562.4677 ext 9311

Contractor Reference:
Don Dreier
Donley's, Inc.
216.524.6800

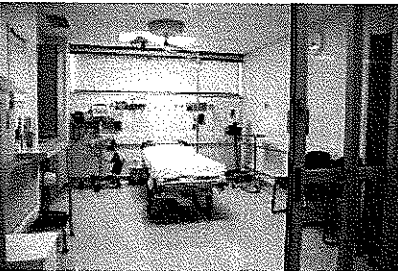
Bostwick
Design
Partnership





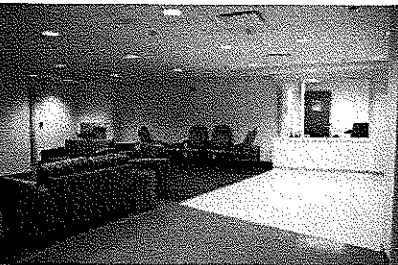
EMERGENCY DEPARTMENT

With a new Ambulatory Entry Vestibule and Ambulance Entry Vestibule, the new Emergency Department brings emergency care to Bucyrus into the 21st century. Visitor friendly waiting is located near the Ambulatory Entry and the Reception Desk to greet new patients. The ED waiting area has direct access to the hospital's main atrium. A Decontamination room is provided near the ambulance drop-off. Six Patient Bays, a Isolation Bay, an OB/GYN Bay, and a Seclusion Bay is created to reduce wait times, and increase patient satisfaction. Nurse Work Stations have visibility to all patient rooms, and equipment and supplies are easily accessed from the Nurses Stations. Visibility from the Nurse Station to the Reception Desk eliminates the need for a dedicated receptionist during the night.



ONCOLOGY DEPARTMENT

Frequent visitors to the Oncology Department have the option to enter from the south parking lot at the basement level, and encounter a Waiting and Reception area with a hospitality counter at the second floor level. All Exam Therapy Rooms and Bays have calming aesthetic with wood detailing which will help to pass the time during therapy session. A Nurse Station is central to all bays and will be directly accessed from the front Reception Desk, Storage, Equipment, Nourishment, Medications, and Work Areas are easily accessed from the Nurse Station and all Patient Bays.



DIETARY

The community will be welcomed in the new Dining Room which overlooks downtown Bucyrus. The expansion of the Dietary Services includes an enlarged Kitchen and Preparation Area, increased Storage, and a new Servery. The new Dining Room is accessible from stairs and elevator to the south parking lot basement level. Vending for the Atrium and Waiting areas are located adjacent to the Kitchen.

RECEPTION

Greeting patients and visitors upon arrival, a new glass Atrium evokes a new image for Bucyrus Community Hospital. A welcoming Reception Desk provides information and guidance to the visitors. Directly adjacent to the Waiting Area, a Chapel and Education Space creates a place for quiet solitude and reflection. New ADA Public Toilets are easily accessed from the Atrium.

PATIENT SERVICES

With direct access to the Atrium, the Gift Shop is central to all visitors and patients. A glass wall creates an inviting transparent entry to the Gift Shop from the Atrium, and is visible from two stories.

The Registration Department has moved from the old hospital entrance to the new Atrium. A Registration Reception Desk greets new patients, and directs patients to 3 private Registration Rooms. A Conference Room is adjacent to the Registration Department, and will be shared by all departments.

Camden Clark Memorial Hospital Patient Care Expansion

Construction Cost
\$55,000,000

Square Footage
120,000

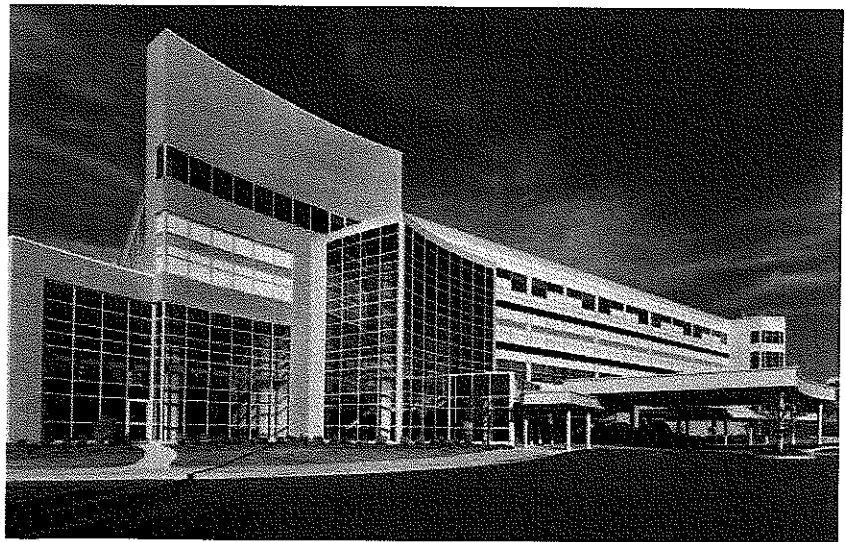
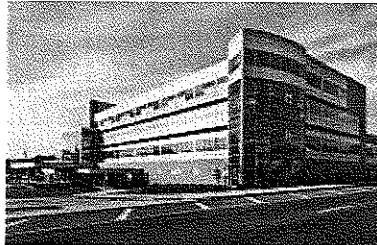
Completion Date
2007

Camden Clark Memorial Hospital is a primary provider of healthcare and ambulatory services in Parkersburg, West Virginia.

This expansion/renovation provides for the modernization and replacement of preoperative services, including operating rooms, central sterile processing, and post anesthesia care unit; the replacement of the receiving dock and functions; the replacement and expansion of critical care units; and the replacement of the food service production facilities and cafeteria.

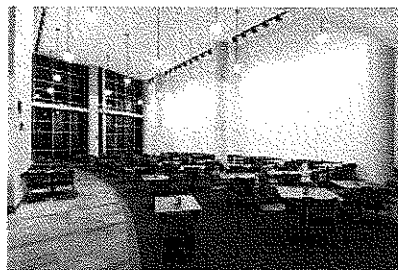
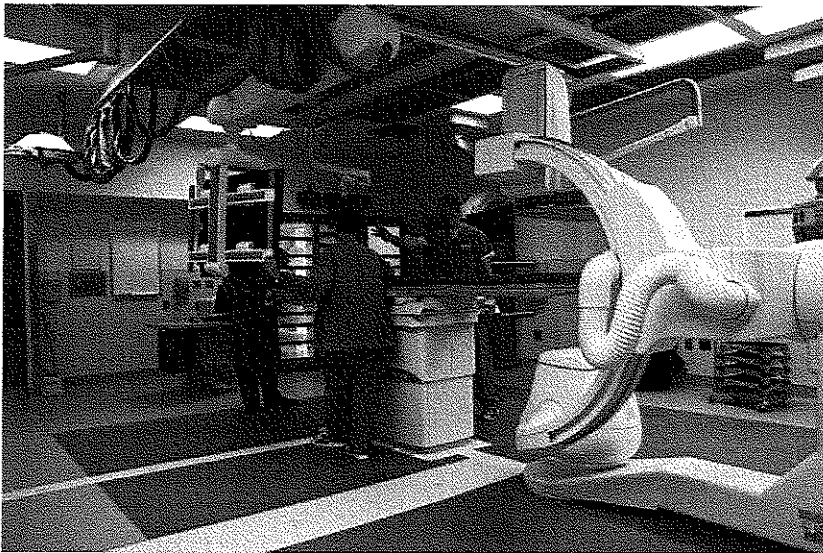
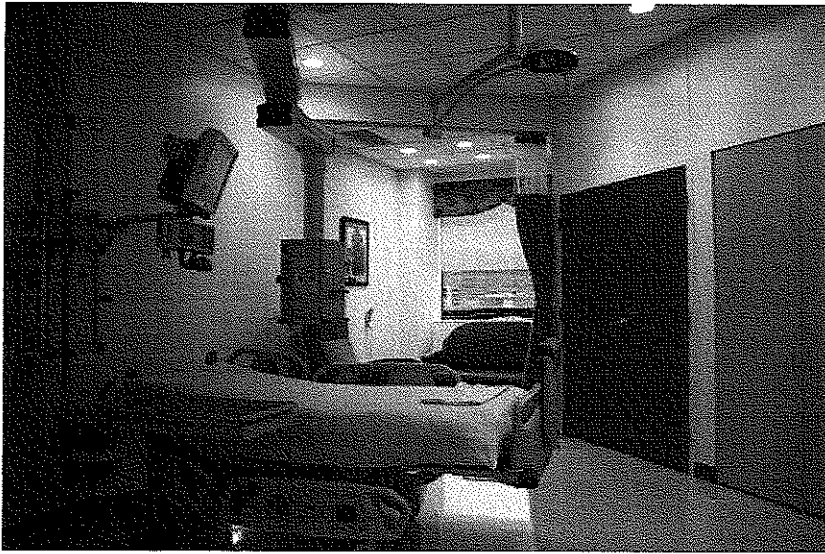
Prior to beginning the design work on the Patient Care Expansion and Renovation project, Bostwick Design Partnership performed a program validation study to determine if the program would be successful on the proposed site and if the program elements would stack sufficiently and relate correctly to the existing building.

BDP developed site diagrams to evaluate views, visual impact, facility image and future expendability. In addition, BDP developed in-patient unit prototypes stacking diagrams, massing models, schedule and budget.



Bostwick
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The Cleveland Clinic Foundation Cardiovascular Expansion



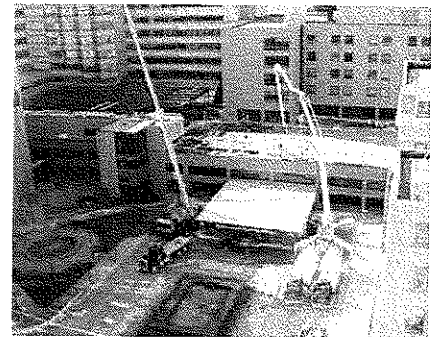
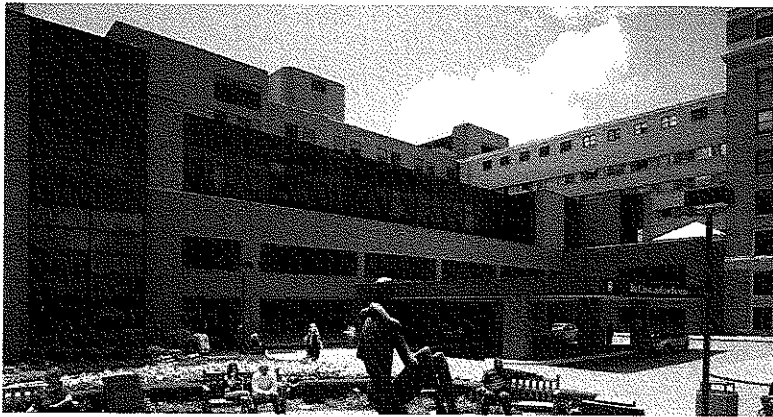
Construction Cost
\$6,600,000

Square Footage
24,000

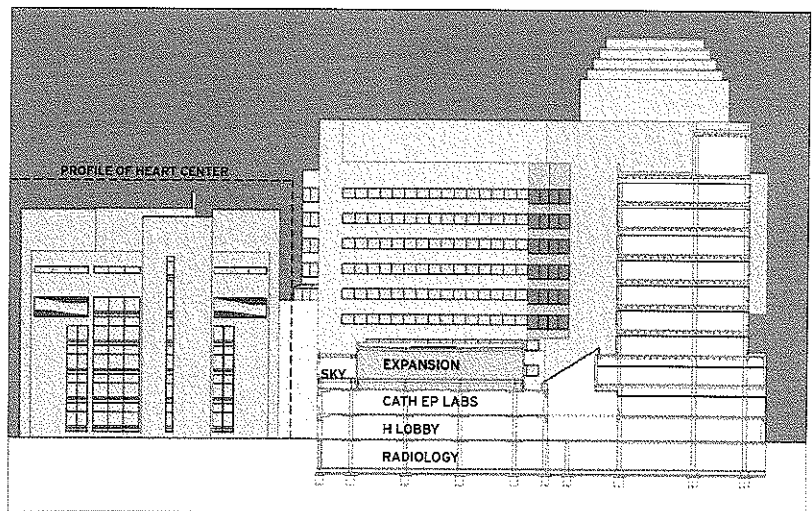
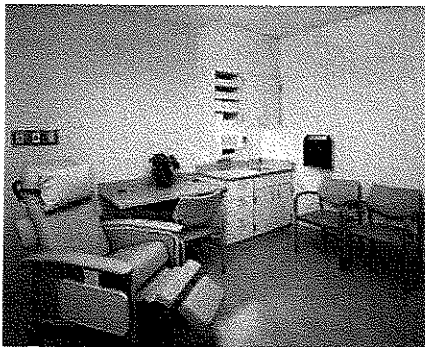
Completion Date
2004

Bostwick Design Partnership developed a comprehensive design for providing the Cleveland Clinic with an additional 22,000 GSF of clinical space at their front door. The concept involved adding an additional story to the H and F buildings, directly above the existing Cardiac Cath and Electrophysiology Lab departments for expanding cardiovascular programs. Economic

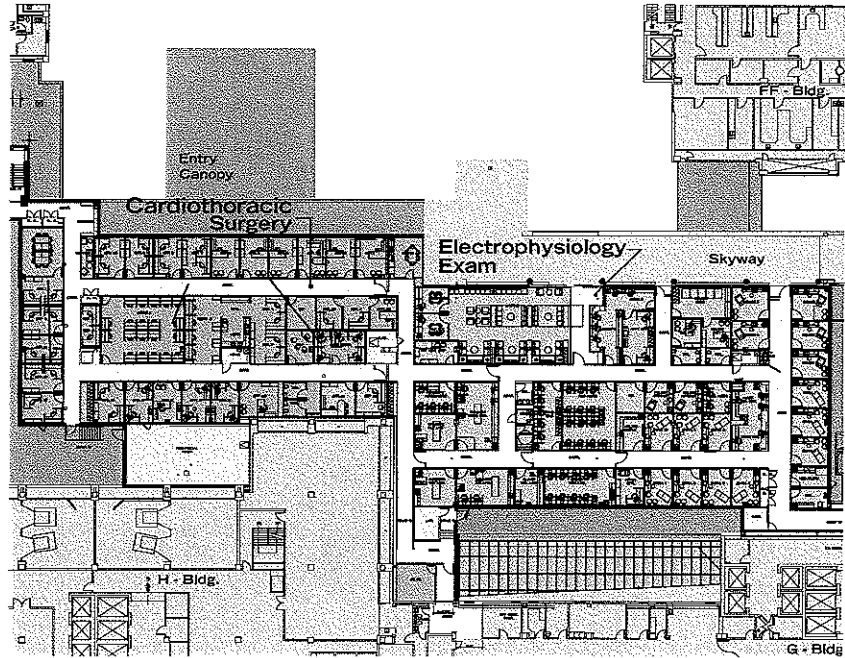
design was achieved by the use of light weight exterior facade materials as well as working with existing structural grid systems. Comprehensive HVAC design studies identified the most cost effective systems for the project. BDP worked closely with the construction manager to develop a design and product specification that promoted the most efficient construction staging methods such as providing the least amount of demolition and impact on existing adjacent departments, and public, private, and patient circulation.



CONSTRUCTION PROGRESS 4/14/03



SECTION THROUGH NEW HEART CENTER



Fairview Hospital partnering with The Cleveland Clinic Health Systems Parkview Patient Care Center

Construction Cost
\$34,000,000

Square Footage
170,000

Completion Date
2000



The Parkview Patient Care Center replaced all of Fairview Hospital's medical/surgical nursing beds with new private rooms.

Each floor is composed of three 12 bed sub-units — one in each pod — equaling 36 beds in each patient care unit, for a total capacity of 144 beds. Each pod operates autonomously.

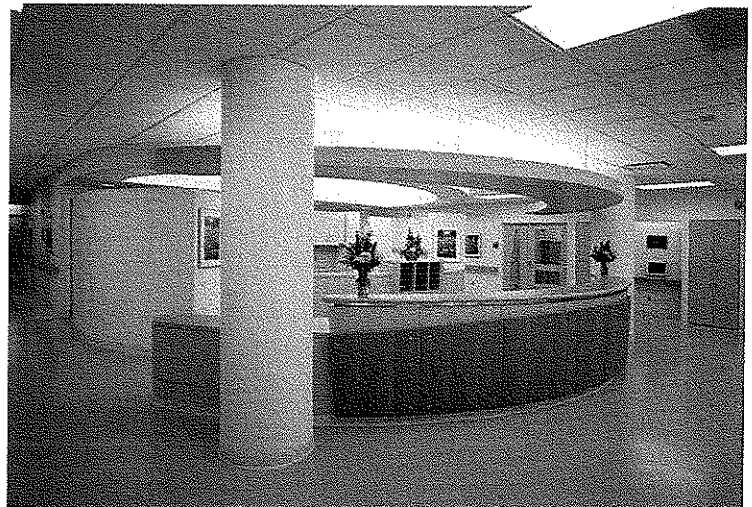
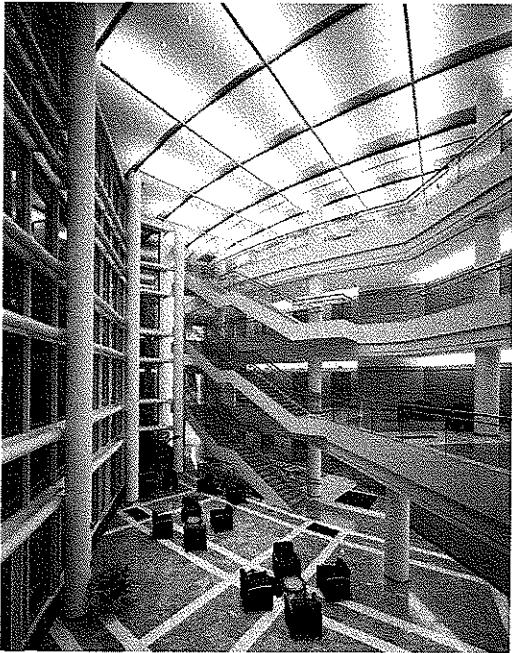
The four-floor structure consists of three "U" shaped pods joined around central core space which is linked to the existing hospital building. The exterior of the pods feature extensive use of glass, affording patients and visitors a scenic view of the Metroparks Valley.

At the center of each pod is a nurses' station. Behind the nurses' station are the support areas, including a medica-

tion dispensary, a charting station, a housekeeping utility closet, and a public restroom.

The pod design offers many advantages and achieves major efficiencies while improving the quality of care. The private rooms maximize the availability of beds and eliminate unnecessary transfers. The proximity of the nurses' station to patient rooms enables nursing staff to spend more time with their patients and improve nursing surveillance.

This project is an exciting, aesthetically pleasing facility that provides maximum flexibility for the hospital to respond to future changes in the provision of acute care services.

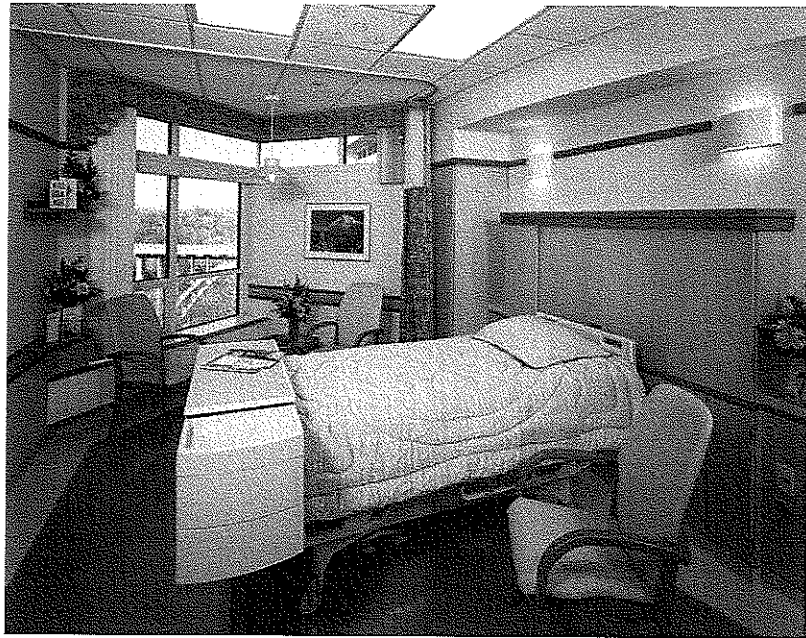


NURSES' STATION

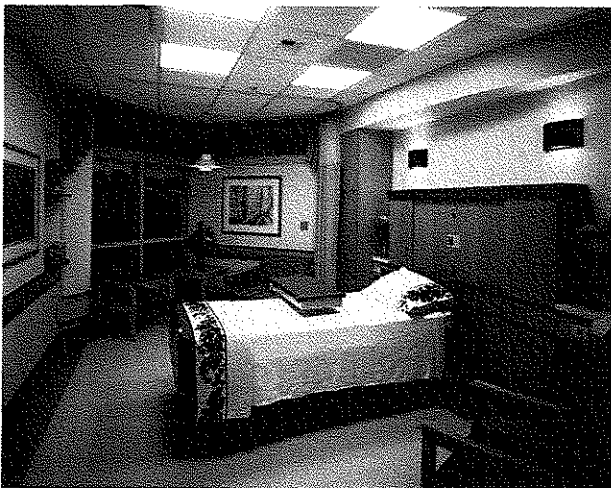
Bostwick
Design
Partnership



Throughout the planning and design process, Bostwick Design Partnership created a full-size prototype patient room (below) to provide a working model that medical staff and administrators could test and use to provide feedback for the final design. Every detail was included in the model; wood cabinetry and trim, night lights, and a wall mural to simulate the patient's window view. The model room was tested as if it were an actual emergency to ensure that the room design easily accommodated all activities in the best possible manner. The interaction between the design team and the hospital personnel was vital in the development of a facility versatile enough to meet both the needs of the medical staff and the concerns of patients and their families.



COMPLETED PATIENT ROOM



FULL-SIZE PROTOTYPE PATIENT ROOM



Fisher Titus Medical Center Patient Care Pavilion



Construction Cost
\$22,500,000

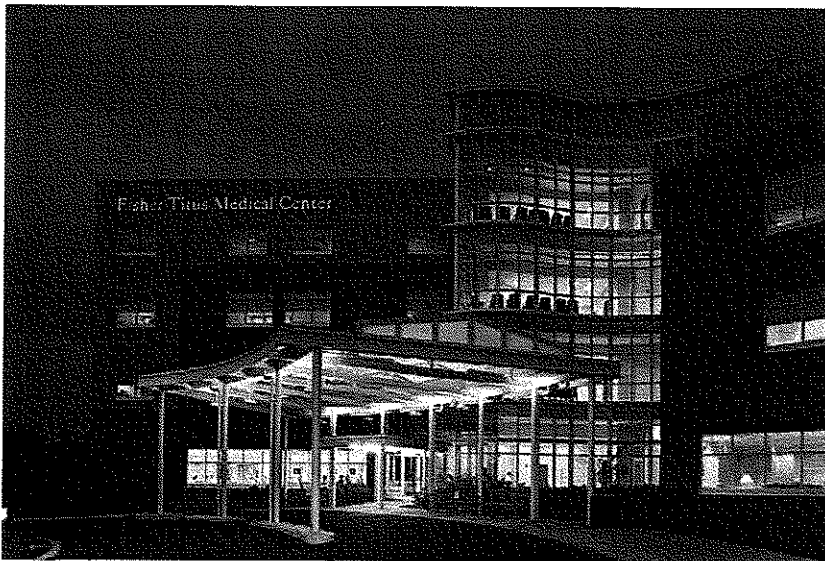
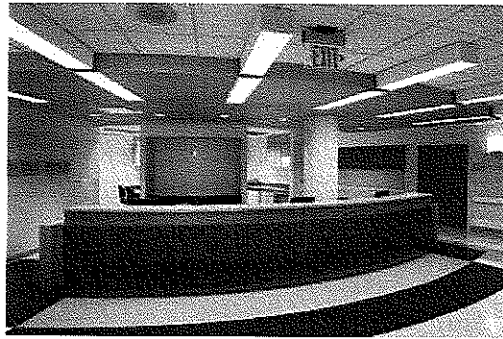
Square Footage
160,000

Completion Date
2006

The Patient Care Pavilion project includes development of new inpatient clinical center and associated operational and support programs. Patient care programs include a 36-bed nursing unit, 18-bed step-down unit, 8-bed ICU, and 14-bed maternity unit. Operational and support programs include dietary services, a materials distribution center, environmental services, and linen. A flexible conference facility is also included in the new addition. Another major component of the project is an Ambulatory Surgery Unit that occupies space vacated by the existing maternity unit. A separate drop off for Ambulatory

Surgery discharge was developed for convenience and patient satisfaction. This entrance also provides OB doctors with easy access to the LDR.

The organization of the new inpatient clinical center is anchored by a new main patient arrival point on the west side of the medical center. This destination connects to the rest of the existing facility by way of a connecting gallery of both new and renovated architecture. This passage links the new facilities inpatient functions with a proposed outpatient center on the east side. The positioning of the new inpatient clinical center also provides direct, private access to diagnostic and treatment areas including existing operating rooms, imaging and emergency departments.



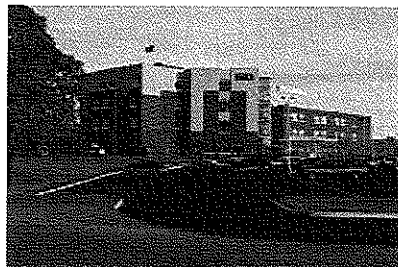
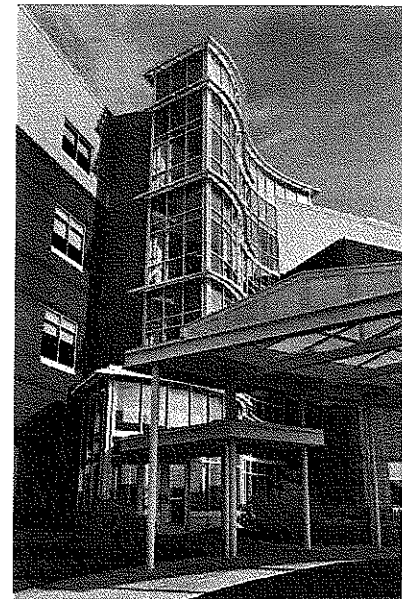
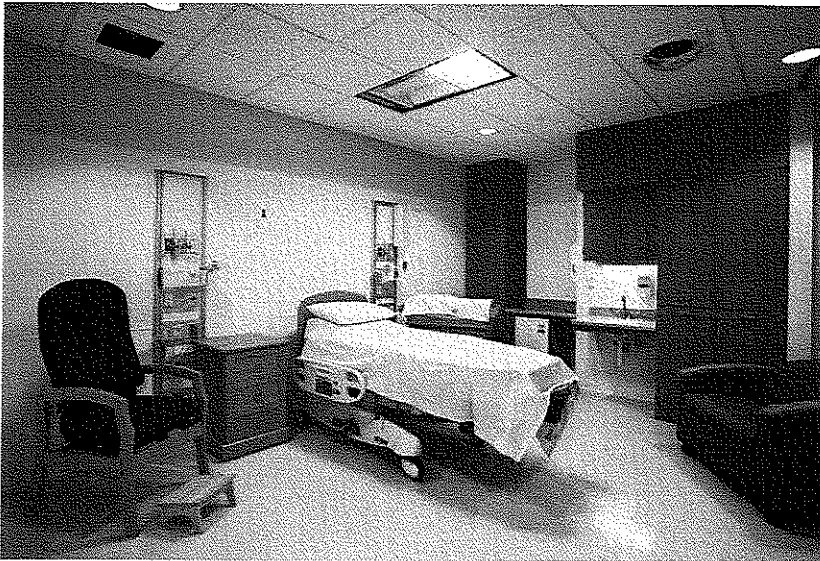
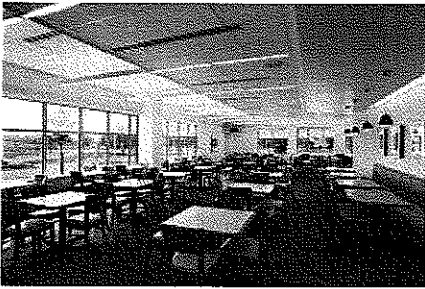
Owner Reference:
Peg Baird
419.668.8101 ext. 6107

Contractor Reference:
Glenn Myers
Robins & Morton
615.377.3666

Bostwick
Design
Partnership



The new addition is designed as a four-story building with dietary, materials distribution and maternity located in a single-story, contiguous structures. Mechanical equipment for the new work area are located above the new single-story area and feed horizontally into inpatient units. The buildings mechanical and structural infrastructure provide for future vertical expansion of the facility.



Mercy Medical Center Special Care Unit Renovation



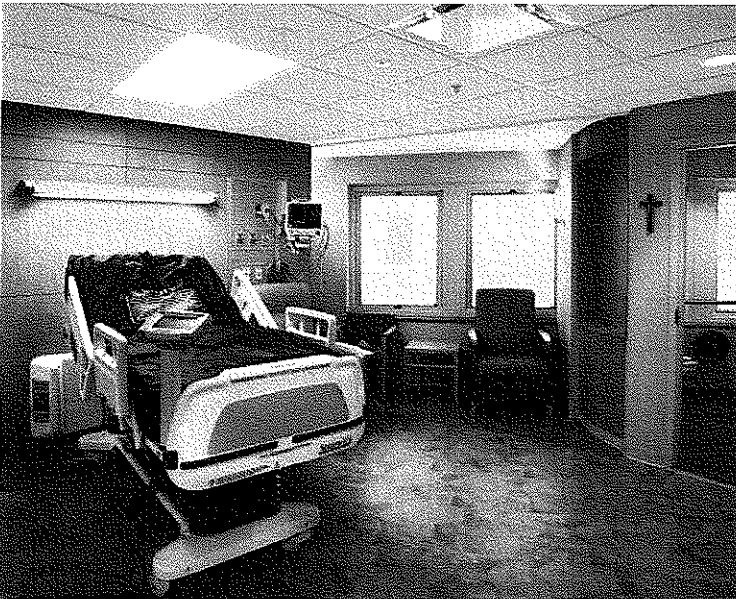
Construction Cost
\$2,143,570

Square Footage
9,300

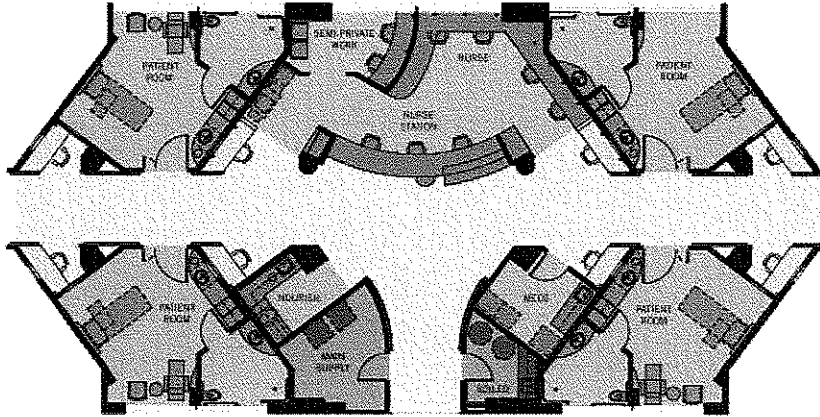
Completion Date
May 2007

The Mercy Medical Center is a 476-bed hospital located in Canton, Ohio. This regional facility is known for its excellence in coronary care. Originally opened by the Sisters of Charity of St. Augustine with 18 beds in 1908, the hospital grew to a 68-bed facility by 1952. This launched the hospital as a leader in faith-based care. Today, the hospital is a part of a 50-50 nonprofit corporation of the Sisters of Charity of St. Augustine Health System and University Hospitals Health System.

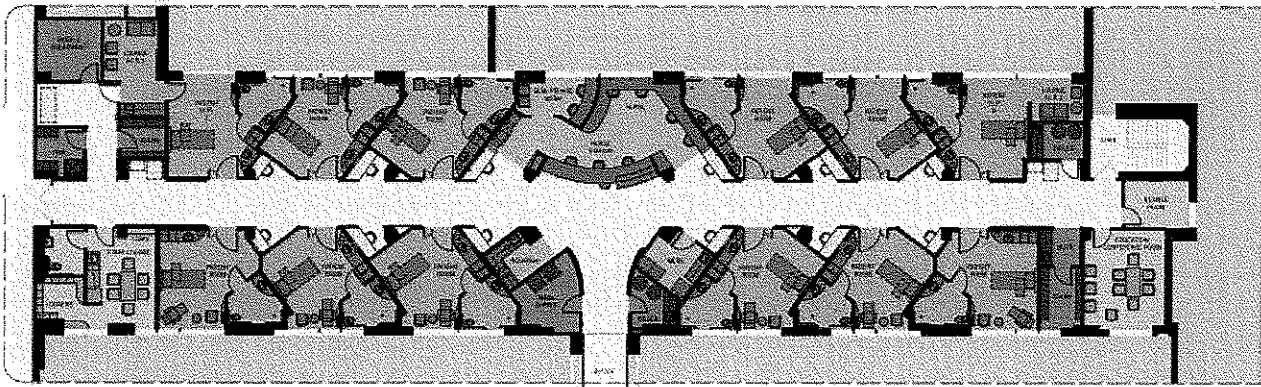
As a part of a recent master planning effort dedicated to providing “the best healthcare experience,” the Heart Center asked Bostwick Design Partnership to design a renovated wing for its Special Care Unit. The goal for the patient room was an adaptable acuity room: a universal room that would accommodate patients requiring any level of care throughout their stay in the Heart Center. The patients would remain in the same room with continuing care by the same healthcare team. Based on recent studies, this environment leads to improved recovery rates, less patient complications, and increased positive family experiences. This environment will also contribute to improved staff retention and quality of care rates.



Bostwick
Design
Partnership 



Cardiac Center Wing Grouping



Cardiac Center Wing Stepdown



Ohio Department of Mental Health Northcoast Behavioral Healthcare System Cleveland Campus

Construction Cost
\$1,680,000

Square Footage
N/A

Completion Date
2004

*Project executed by
Richard Bauschard
while with WTW
Architects

Renovation at the Cleveland facility of Northcoast Behavioral Healthcare was a \$1,680,000 four phase program. Work included renovation of five patient wings on three floors, replacement of chillers for building air conditioning, rebuilding 2 elevators and exterior masonry shell repairs. Nurse stations were reconfigured to improve sight-lines in the patient corridors.



Ohio Department of Mental Health Northcoast Behavioral Healthcare System Northfield Campus, McKee Building Renovation

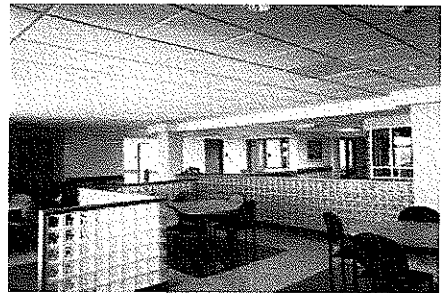
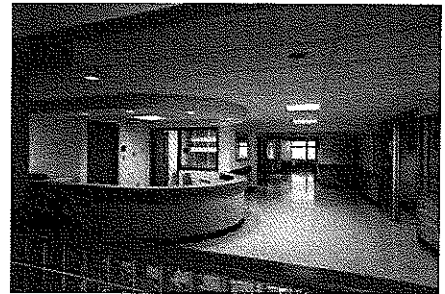
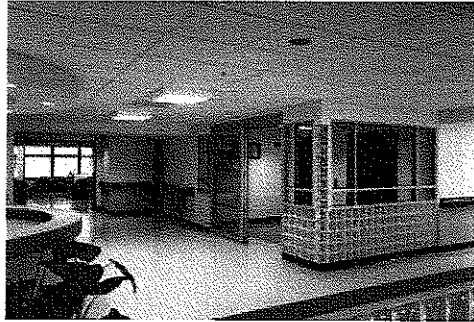
Construction Cost
\$6,500,000

Square Footage
80,000

Completion Date
N/A

*Project executed by
Richard Bauschard
while with WTW
Architects

This \$6,500,000 project for the Ohio Department of Mental Health included interior demolition and complete renovation of an existing 80,000 square foot, 117 bed 4-story building. Building improvements included an all-new HVAC system to correct inadequacies in the existing system and to provide better comfort and energy utilization, total window replacement for security and improved thermal properties, limited exterior masonry restoration, and new insulation and vapor retarder to improve building envelope performance.



The Ohio State University Medical Center Clinical Space Reorganization

Construction Cost
\$22,000,000

Square Footage
185,000,000

Completion Date
2008

Contact
Paul Lenz
OSU Project Manager,
Design & Construction
614.292.2165

The Clinical Reorganization project involves the study and assessment of space needs for clinical inpatient services as the Ohio State University Medical Center. The Medical Center recently completed a new Heart Hospital which consolidates Cardiac Outpatient, Diagnostic and Treatment, and inpatient functions into a new facility. The Clinical Re-organization project involves programming, planning, and implementation of the backfill areas of the vacated Cardiac programs in Rhodes and Doan Halls.

The first phase was to develop the Program of Requirements, which involved programming and planning for 329,000 DGSF and the implementation of 185,000 DGSF through schematic design. Future design and construction projects were executed by BDP on a

These projects include:

- Neonatal Intensive Care Unit (NICU)
- Emergency Department
- Ambulatory Surgery Unit
- Surgical Pathology Renovation
- 9th Floor Doan East Renovation
- Intra-Operative MRI
- 8 East Rhodes Hall
- Digestive Diseases
- Minimally Invasive Surgery Rooms
- ED/Hyperbaric Chamber
- MICU
- 1st Floor Renovations
- Human Resources
- Interventional Radiology
- CT/Ultrasound
- EMU Relocation
- EndoVascular Suite
- Patient Room Upgrades

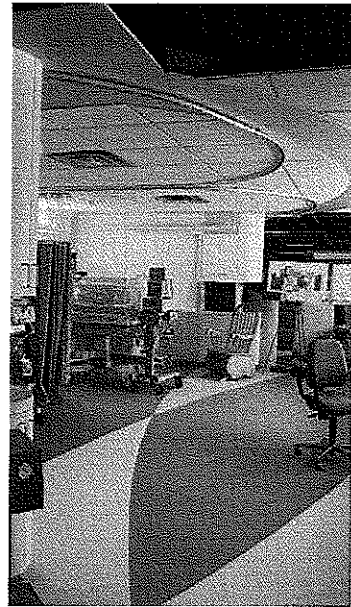
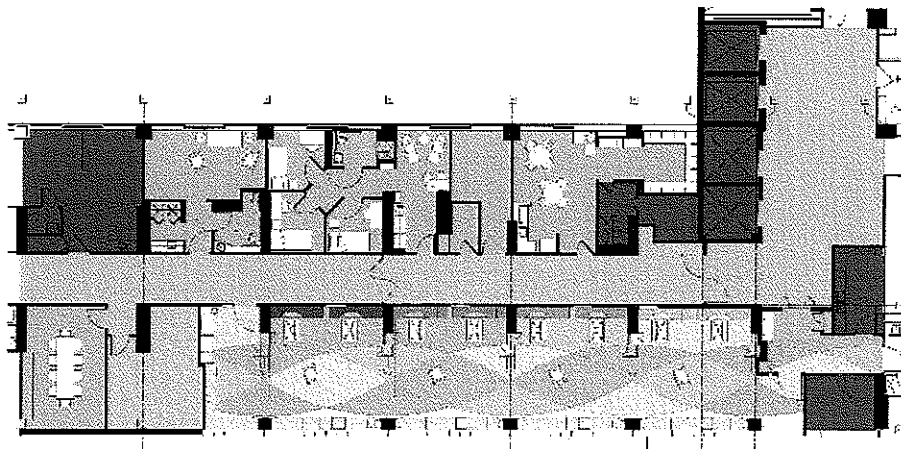
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	ACUTE ANALYSIS	MED / SURG		TRANSPLANT			PPRC	MED / SURG UNIT		ACADEMIC OFF.	9								
	CARDIAC CARE UNIT			CARDIAC CARE UNIT			CORRECTIONAL UNIT	INPAT. TESTES	NURSING ADMIN.	ACADEMIC OFF.	8								
	MED / SURG		WELL MANAGE.	ASU			POST PARTUM		NUR-SERY	SICU	ACADEMIC OFF.	7							
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	MEP			MEP		GASTRO-ENTERIC	SURGERY & ASU WAIT		5 WEST DORS	M.L. OFFICES	OT/PT	UN-ASSIGNED	DR RES.	AMPHIB. OFF.	5				
	SURGERY			SURGERY			SURG. PATH.	DR LOCKERS	SICU			APPEAL OFF.		4					
	DIAGN. BANK	LABS		LABS	SEAT LAB	PHARMACY	UN-ASSIGNED	LAB ADMIN.	HEALTHY STATE SLEEPING AREA		HISTOLOGY		3						
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RHODES
HALL

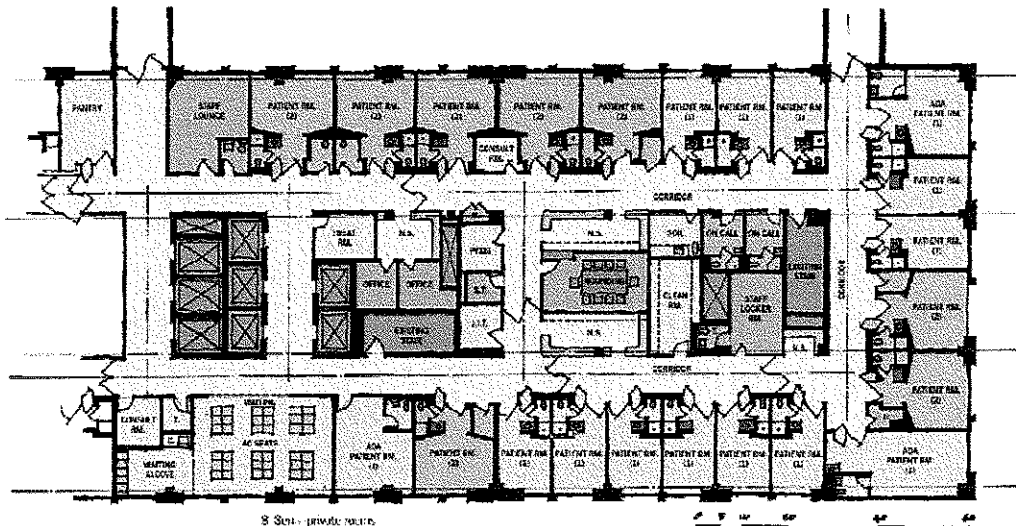
DOAN HALL JAMES
CANCER

FINAL ORGANIZATION

Bostwick
Design
Partnership



NICU - SIXTH FLOOR



8 Semi-private rooms
 16 Private rooms
 Total 30 Patients
 (3 ADA rooms)
 Floor Total 57 Patients
 (4 ICU)

8 EAST RHODES

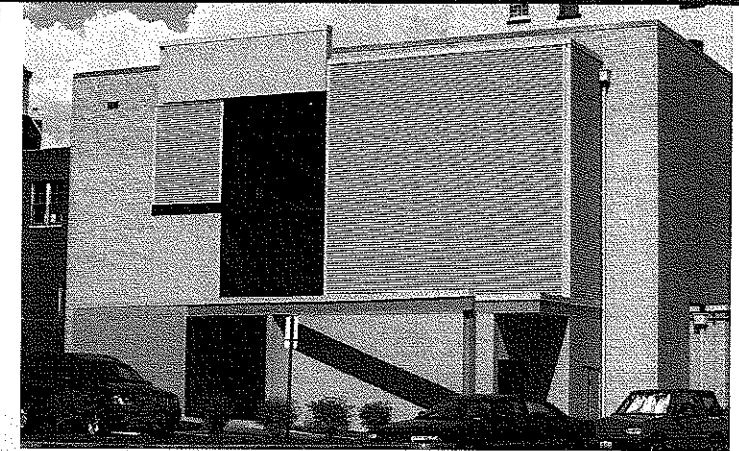
Schematic Plan

CORPORATE INFORMATION

Firm History

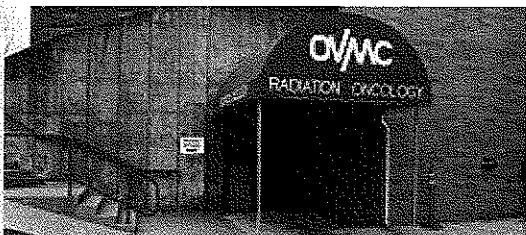
Founded in 1981, McKinley & Associates is a multi-discipline **full service Architectural & Engineering firm**, offering comprehensive **professional services in architecture, engineering, interior design and construction administration**. We have a broad range of skill and experience for projects involving educational, governmental, medical, commercial, religious and recreational operations.

In the past 25 years, **McKinley & Associates** has had extensive experience using **team approach** of bringing multiple firms together to collaborate by utilizing various skills in order to execute a successful project.



Dr. Ganzer Office Building

OVMC - Nurses Residence



OVMC - Radiation and Oncology Center

Firm Information

David McKinley, PE
Principal

Tim Mizer, PE, RA
Director of Operations

Gregg Dorfner, AIA
Director of Architecture

Brad Crow, PE
Director of Engineering

Gary Beighley
Director of Contract Admin.

Date of Incorporation

1981 Wheeling, West Virginia

Number of Professionals

Total Size	40+
Architects & Interns	10
Engineers	6
Contract Administration	4
Quality Control	2
Arch./Eng. Designers	10
Interior Designs	2
MIS	1
LEED Architects	1

OVMC

Location

Headquarters

The Maxwell Centre

Thirty-Two - Twentieth Street
Suite 100
Wheeling, West Virginia 26003

P: 304-233-0140

F: 304-233-4613

Satellite Offices

Charleston Area Alliance Building

1116 Smith Street
Suite 406
Charleston, West Virginia 25301

P: 304-340-4267

F: 304-340-4269

Washington Trust Building

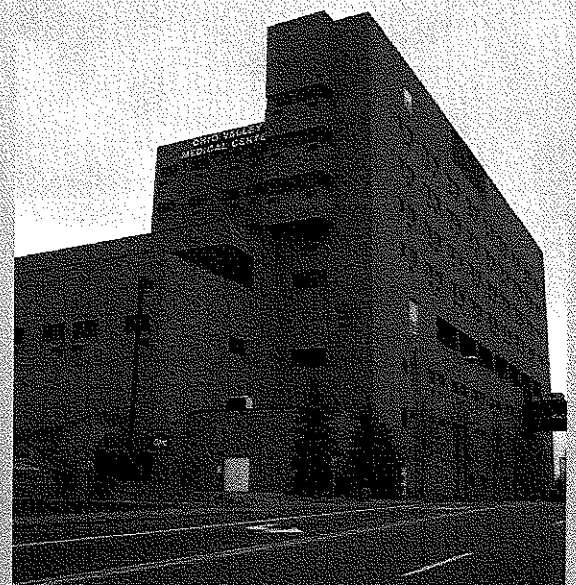
6 S. Main Street
Suite 1028
Washington, Pennsylvania 15301

P: 724-223-8250

F: 724-223-8252

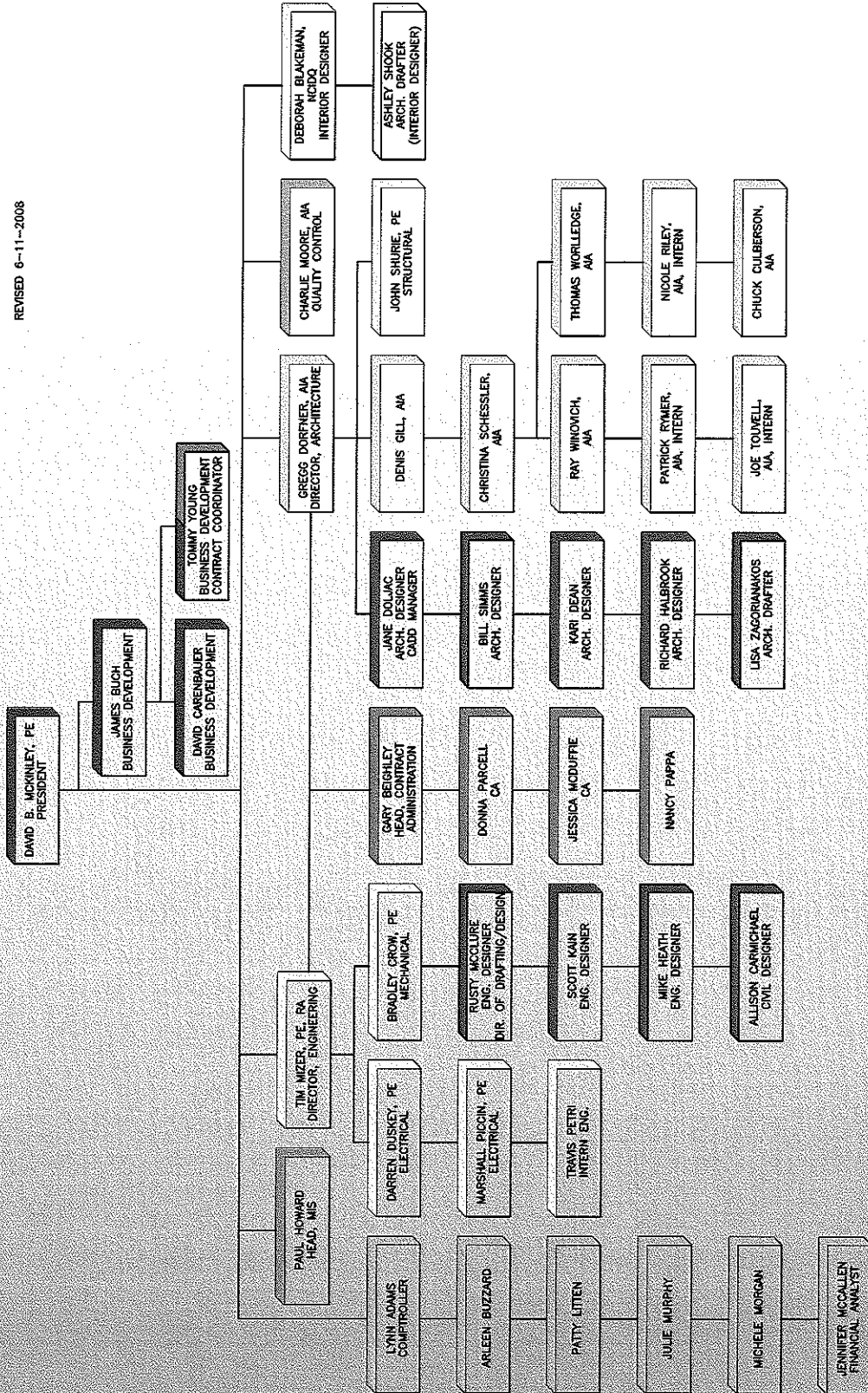
Credentials

McKinley & Associates is a member of the following **organizations**:
CEFPI, AWI, WVEDC, AIA, NFPA, NCARB, ASCE, ASPE, BOCA, ASHRAE, ACI International



ORGANIZATION CHART

REVISED 6-11-2008



HEALTH CARE FACILITIES

Our firm has completed many projects for health care facilities, including renovations and expansions of existing structures as well as new buildings. We have completed over a dozen projects for six Veterans Affairs Medical Centers in West Virginia and Pennsylvania as well as numerous local and regional health care providers. From planning and implementing a feasibility study for a retirement community, to design of an assisted living center, to additions to house MRI equipment, to outpatient surgical centers, to freestanding outpatient facilities and much more, our team has the ability to handle your project.

WHEELING HOSPITAL

Wheeling, West Virginia

- *Design of new Ultra-Sound Suites.
- *Feasibility study for Retirement Community
- *Training Center for Continuing Education
- *Renovation of semi-private rooms into private rooms
- *Center for Nursing Continuing Education
- *Renovation of Professional Suites

OHIO VALLEY MEDICAL CENTER

Wheeling, West Virginia

- *Renovation of Nurse Residence into Professional Suites
- *MRI addition
- *Fire suppression system
- *Outpatient Surgical Center

REYNOLDS MEMORIAL HOSPITAL

Moundsville, West Virginia

- *Physicians' offices/exam rooms

HERITAGE POINT ASSISTED LIVING CENTER

New Martinsville, WV

- *Design of Senior Living Facility with detachment homes

OHIO VALLEY PROFESSIONAL BUILDING

Wheeling, West Virginia

- *Physicians offices
- *Outpatient Surgical Center / Exam Rooms

WETZEL COUNTY HOSPITAL

New Martinsville, WV

- *Community addition
- *New emergency department

PETERSON HOSPITAL

Wheeling, West Virginia

- *Fire Suppression system
- *General renovations

VA MEDICAL CENTERS

VAMC / CLARKSBURG, WEST VIRGINIA

- *Clinical addition
- *Emergency room
- *Surgery and recovery suites
- *15-bed ICU
- *Expanded clinical laboratory
- *Modernized imaging service that includes CT scan and diagnostic nuclear medicine capabilities
- *Inpatient and outpatient pharmacies.
- *Primary care outpatient clinics
- *Specialty clinics for oncology, mental hygiene, PTSD, urology, surgery, dermatology, optometry, and otolaryngology
- *Doors and latches program

VAMC / MARTINSBURG, WEST VIRGINIA

- *Renovation of electrical systems in operating room suites
- *Nurses call stations

VAMC / HUNTINGTON, WEST VIRGINIA

- *Replacement of all clinical areas
- *Renovation of original hospital into hospital rooms
- *Medical air and Vacuum systems

VAMC / BECKLEY, WEST VIRGINIA

- *Renovation of central computer room
- *Motion-sensing lighting controls
- *Same Day Surgery Center
- *Oncology Center
- *Addition for specialty clinics
- *Renovation of recovery area for outpatient surgery

VAMC / BUTLER, PENNSYLVANIA

VAMC / PITTSBURGH, PENNSYLVANIA

- *Expansion of central computer facility
- *Renovation of pneumatic laundry system
- *Replacement of steam traps
- *Fire suppression system - five story building

HEALTH CARE FACILITIES

SUMMIT CENTER GROUP HOME

Morgantown, West Virginia

*Fire suppression system

BRIGHTWOOD NURSING HOME

Follansbee, West Virginia

*Fire suppression system

ST. CLAIRESVILLE HOSPITAL

St. Clairesville, OH

*General renovations

WOODS HEALTH CENTER

Moundsville, West Virginia

*Freestanding Clinic & Outpatient Facility

DOCTORS URGENT CARE

Wheeling, West Virginia

*Freestanding Outpatient Facility

LOGAN GENERAL HOSPITAL*

Logan, WV

*Hospital addition

*Medical Office Building

UNIVERSITY SUBURBAN HEALTH CENTER*

Cleveland, OH

*Medical Office Building

TRI COUNTY HOSPITAL*

East Point, GA

*Medical addition and remodeling

CHIPPEWA VALLEY HOSPITAL & NURSING HOME*

Durand, WI

*Replacement Hospital

MENNONITE HOSPITAL*

Bloomington, IL

*Eye Surgery Suite

WELKIND NEUROLOGICAL HOSPITAL*

Chester, NJ

*Replacement Hospital

ST. JOSEPH HOSPITAL*

Lorain, OH

*New laundry facility

*Medical addition & remodeling

LAKE COUNTY HOSPITAL*

Willoughby, OH

*West addition and remodeling

WESTERN RESERVE PSYCHIATRIC HABILITATION CENTER*

State of Ohio

*Medical renovations

UNIVERSITY HOSPITALS OF CLEVELAND*

Cleveland, OH

*Medical remodeling

LAKWOOD RADIOLOGY, INC.*

Lakewood, OH

*Radiology Suite

LAKWOOD HOSPITAL*

Lakewood, OH

*Medical addition and remodeling

SOUTHWEST CANCER CENTER*

Lubbock, TX

*HVAC Designs

RIVER CANCER CENTER*

Newark, NJ

*HVAC Designs

ILLINOIS CANCER CENTER*

Chicago, IL

*HVAC Designs

UTAH CANCER CENTER*

Salt Lake City, UT

*HVAC Designs

MONROEVILLE MRI*

Monroeville, PA

*HVAC Designs

*Professional staff's experience prior to joining McKinley & Associates

DR. GANZER OFFICE BUILDING

Wheeling, West Virginia

Owner

Dr. Greg Ganzer

Size

15,000 SF

Construction Cost

\$1.5 mil. approx.

Project Architects-Engineers

McKinley & Associates

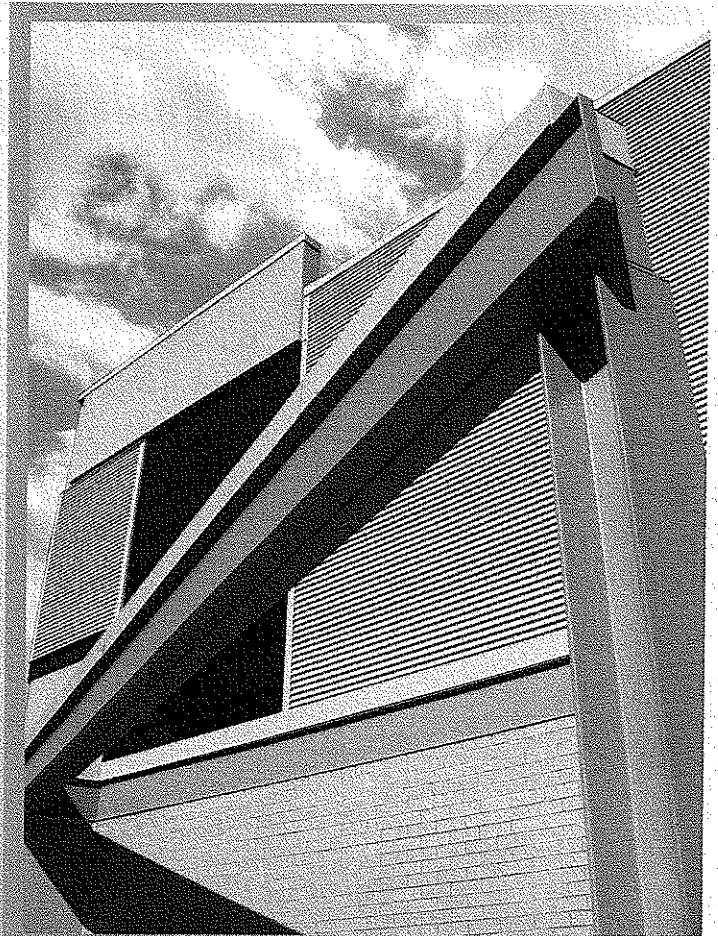
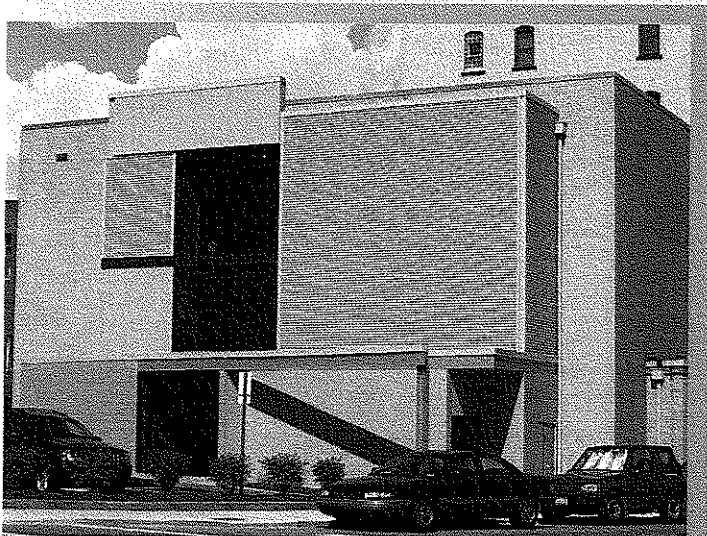
Project Architect

Ray Winovich, RA

Contractor

Cattrell Companies

A complete renovation was performed on the 15,000 SF office building purchased by Dr. Ganzer. McKinley & Associates were responsible for all Architecture and Engineering Design and Contract Administration.



BECKLEY VA MEDICAL CENTER

Beckley, West Virginia

Owner

Department of Veterans Affairs

Project Architects-Engineers

McKinley & Associates

Project Architect

Thomas R. Worledge, AIA

Contractor

AAMC, Inc

McKinley & Associates has completed over a **dozen successful projects** for **five Veterans Affairs Medical Centers** in **West Virginia and Pennsylvania**. For the VAMC in Beckley WV, we completed a Same Day Surgery Center and an Oncology Center. These projects included a renovation of the central computer room and motion-sensing lighting controls.



WETZEL COUNTY HOSPITAL

New Martinsville, West Virginia

Owner
Wetzel County Hospital

McKinley & Associates completed a community addition to the Wetzel County Hospital, which included administrative services, a cafeteria, conference rooms, and administrative rooms.

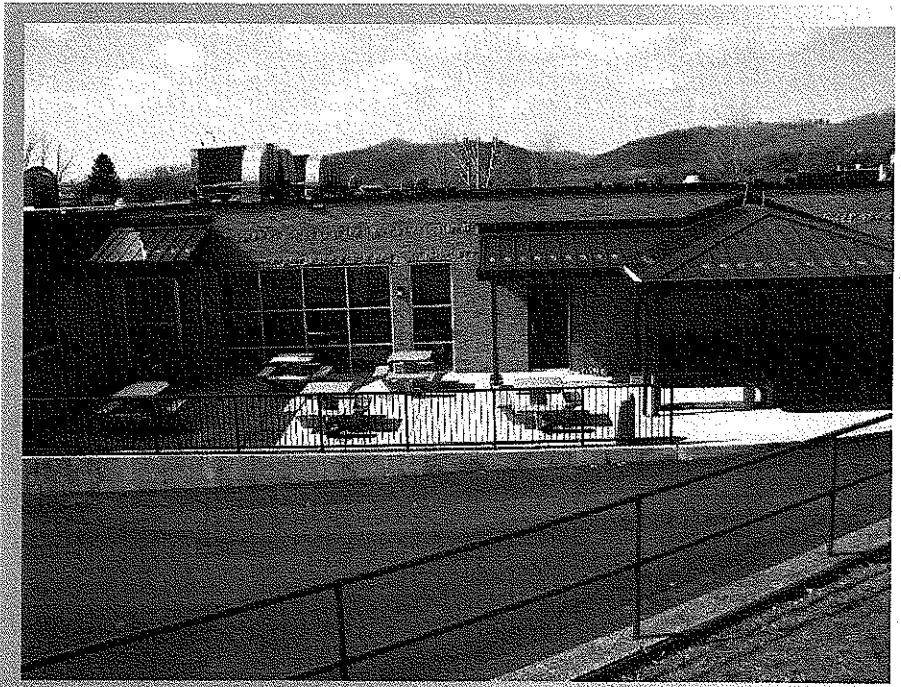
Size
20,000 SF approx.

Construction Cost
\$2.4 mil.

Project Architects-Engineers
McKinley & Associates

Project Architect
Denis Gill, AIA

Contractor
Colaianne Construction



SIGNIFICANT EXPERIENCES

Our firm has completed a variety of projects, which serve to illustrate the creative and talented nature of our professional design staff. The following examples are chosen to demonstrate the size and diversity of the projects we have successfully completed:

WEST VIRGINIA STATE POLICE Mason County Detachment Point Pleasant, West Virginia

The Project consists of a 3,465 square foot office building for the Mason County Detachment of the West Virginia State Police. This is only 1 of the 72 police facilities we have worked on throughout the state.

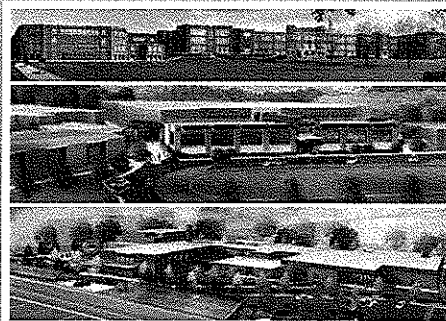


TELETECH Moundsville, West Virginia

New office complex for a national in-coming call center. This 58,000 SF, \$8.5 million single story structure is considered one of the finest office environments in West Virginia. This project had a 6 month time frame and became a prototype for all of the company's buildings.

UNITED STATES POSTAL SERVICE Morgantown, West Virginia

A 38,000 square-foot USPS Carrier Annex located within the I-79 Corridor. We also have designed over 100 Post Offices throughout West Virginia for ADA compliance. We currently are under two open-ended contracts with USPS.



WOOD COUNTY SCHOOLS Wood County, West Virginia

Parkersburg High School, Parkersburg South High School and Williamstown High School, are additions and renovations projects that are nearing completion. The three schools are approximately 557,000+ SF, and this school bond project has a \$63+ million construction cost.

SIGNIFICANT EXPERIENCES

CARDINAL HEALTH / OV CLARKSBURG Corporate Offices and Automated Distribution Center Wheeling, West Virginia

Design included over 230,000 SF of office and distribution space constructed in three phases. Scope of work included a state-of-the-art automated distribution system as well as a high tech computer center. Our firm has also developed a master planned the site for an additional 90,000 SF.

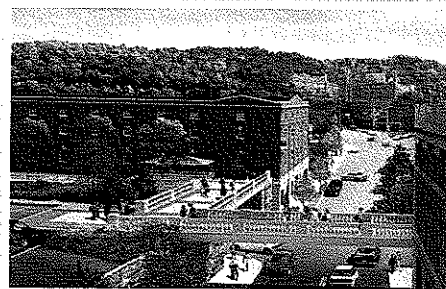


THE MILLENNIUM CENTER Ohio Valley Industrial and Business Development Corporation Triadelphia, West Virginia

This research and technical office complex consists of three office structures each approximately 15,000 SF. We also designed a 40,000 SF operational facility and a 5,000 SF test building.

WEST VIRGINIA NORTHERN COMMUNITY COLLEGE EDUCATION CENTER Wheeling, West Virginia

An adaptive reuse of an 84,000 SF (circa 1890) warehouse into higher education offices, classrooms, culinary arts facility and a multipurpose gymnasium.



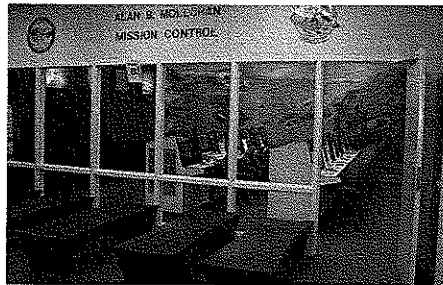
CHILDREN'S HOME OF WHEELING Wheeling, West Virginia

A total design of 21,500 SF. Design included a Day Care Center and an Administration Wing. The Day Care Center included play areas, classrooms, offices, nursery areas, and common multi-purpose areas. The Administration Wing included offices, kitchen/cafeteria, multi-purpose gymnasium, day treatment areas, conference rooms and storage areas.

SIGNIFICANT EXPERIENCES

THE MAXWELL CENTRE Wheeling, West Virginia

A total renovation of the former YMCA building in downtown Wheeling. The \$2.4 million dollar project included rehabilitation of six floors into class A office space. All new systems were designed for this historic structure, which is now listed on the National Register of Historic Places. Our firm designed all architectural and engineering components.



NASA's CLASSROOM OF THE FUTURE Wheeling Jesuit University Wheeling, West Virginia

Electronically sophisticated development center and classrooms funded in part by NASA; 45,000 SF of classrooms, offices, software research, exhibit space and the Challenger Space Center; up-link and down-link satellite communications; ARPS.

WEST VIRGINIA STATE BUILDING Weirton, West Virginia

A \$4 million dollar new office building in Weirton, West Virginia. The building consolidated seven different governmental agencies in this geographic area. Firm completed all programming, architectural and engineering design as well as contract administration.



HOPE VI Wheeling, West Virginia

The Project was designed to complement the surrounding North Wheeling historical district. The trees lining the wide streets and the incorporation of gazebos create a pleasant neighborhood feeling. This mix of 68 apartments, duplexes and single-family homes with the Community Center offer a traditional neighborhood setting.

SIGNIFICANT EXPERIENCES

SERBIAN CULTURAL CENTER Weirton, West Virginia

A 45,000 SF Multi-Purpose Center. Building includes a banquet hall which seats 650, a commercial kitchen, a lounge area, and gymnasium.

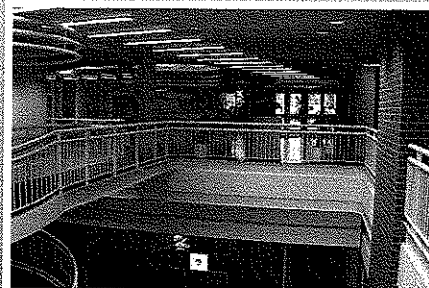
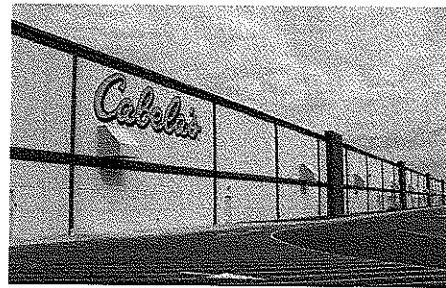


WHEELING STAMPING BUILDING Wheeling, West Virginia

An \$8 million dollar total renovation of a 100-year warehouse into offices for an international law firm's Global Operations Center. This back-office facility is 88,000 SF and required completely new systems as well as extensive architectural renovations.

CABELAS DISTRIBUTION CENTER Wheeling, West Virginia

1.2 million SF distribution center and office facility for the company's Eastern retail outlets.



NATIONAL TECHNOLOGY TRANSFER CENTER NASA / Wheeling Jesuit University Wheeling, West Virginia

A highly sophisticated \$14 million dollar electronic data processing center. This 85,000 SF building acts as the National Technology Transfer Center for all of the country's Federal laboratories to other Government Agencies and the private sector. This facility was designed in conjunction with WTW-Pittsburgh.

References

The Ohio State University Medical Center Clinical Space Reorganization

Owner Reference:
Rick Van Deusen
614.292.5979

Bucyrus Community Hospital Bucyrus, Ohio

Owner Reference:
Jerry Klein
419.562.4677 ext 9311

Contractor Reference:
Don Dreier
Donley's, Inc.
216.524.6800

Fisher Titus Medical Center Patient Care Pavilion

Owner Reference:
Peg Baird
419.668.8101 ext. 6107

Contractor Reference:
Glenn Myers
Robins & Morton
615.377.3666



REFERENCES

Dr. Greg Ganzer
DR GANZER OFFICE BUILDING
2101 Chapline Street
Wheeling, WV 26003
304/233-3240

Dr. Jessica Morano
& Mr. Edgar Morano
MEDICAL PRACTICE CONSULTANTS
2000 Main Street
Suite 214
Wheeling, WV 26003
304/232-4555

Dr. Gary DeGuzman
VALLEY PROFESSIONAL CENTER
2115 Chapline Street
Wheeling, WV 26003
304/234-1817