

The following documentation is an electronicallysubmitted vendor response to an advertised solicitation from the West Virginia Purchasing Bulletin within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.



WOASIS	Jump to PRCUID 🟦 Go 😚 Home 🖉 Personalize 🚳 Accessibility 🧖 App Help 🀔 About 😈
Welcome, Robert M Ross	Procurement Budgeting Accounts Receivable Accounts Payable
Solicitation Response(SR) Dept: 0613 ID: ESR06142200000007809 Ver.: 1 Function: New Phase: Final Modified by batch , 06/21/2022	
Header () 1	
	E List View
General Information Contact Default Values Discount Document Information Clarification Request	
Procurement Folder: 1053663	SO Doc Code: CEOI
Procurement Type: Central Purchase Order	SO Dept: 0613
Vendor ID: VS000040767	SO Doc ID: VET220000001
Legal Name: Noelker and Hull Associates, Inc.	Published Date: 6/8/22
Alias/DBA: Noelker and Hull Associates, Inc.	Close Date: 6/21/22
Total Bid: \$0.00	Close Time: 13:30
Response Date: 06/21/2022	Status: Closed
Response Time: 12:14	Solicitation Description: Beckley Veterans Nursing Facility Architectural/Engineering
Responded By User ID: NHAarchitects	Total of Header Attachments: 1
First Name: Julia	Total of All Attachments: 1
Last Name: Lehman	
Email: info@noelkerhull.com	
Phone: 7172638464	



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

State of West Virginia Solicitation Response

Proc Folder:	1053663		
Solicitation Description:	Beckley Veteran	s Nursing Facility Architectural/Engineering	
Proc Type:	Central Purchase	e Order	
Solicitation Closes		Solicitation Response	Version
2022-06-21 13:30		SR 0613 ESR06142200000007809	1

VENDOR					
VS0000040767 Noelker and Hull Associa	tes, Inc.				
Solicitation Number:	CEOI 0613 VET2200000001				
Total Bid: Comments:	0	Response Date:	2022-06-21	Response Time:	12:14:34

FOR INFORMATION CONTACT THE B Tara Lyle (304) 558-2544 tara.l.lyle@wv.gov	UYER		
Vendor Signature X	FEIN#	DATE	

J

Line	Comm Ln Desc		Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Develop A&E EOI & Beckley Facility	Other Documents For	1.00000	EA		
Comm	Code	Manufacturer		Specifica	ation	Model #
811015	508					

Commodity Line Comments: Please see attached for EOI submission.

Extended Description:

.







BECKLEY VETERANS NURSING FACILITY

West Virginia Department of Administration, Purchasing Division

CEOI 0613 VET2200000001 June 21, 2022 | 1:30 PM June 21, 2022



Ms. Tara Lyle Buyer Supervisor Department of Administration, Purchasing Division 2019 Washington Street East Charleston, VW 25305-0130

Re: Beckley Veterans Nursing Facility Architectural/Engineering CEOI 0613 VET220000001

Dear Ms. Lyle:

The team of **Silling Architects + Noelker and Hull Associates**, **Inc.** is pleased to express our interest to provide architectural/engineering services for the Beckley Veterans Nursing Facility. Our unified team offers the very best in local project management and service combined with over six decades of national leadership in skilled nursing planning, programming and design.

Silling, a well-known and trusted architectural practice **established in downtown Charleston over 100 years ago** has a **vested interest** in ensuring that your project exceeds every expectation. Silling will be your local Architect of Record & Overall Project Executive providing local project management, architectural support and construction administration services for the Beckley Veterans Nursing Facility project.

Founded in 1957, Noelker and Hull is a national design practice providing comprehensive architectural, master planning, and interior design services to the senior living, healthcare, education, religious, hospitality, and housing markets. The firm has provided architectural and interior design services for **hundreds of senior living projects** of all care types throughout the mid-Atlantic region and will be your Design Architect. Additionally, Noelker and Hull has an established reputation for successfully helping clients develop authentic design solutions which is reflected by a high rate of repeat business as **89% of work is for satisfied**, **long-term clients**.

Our two firms will collaborate as a single studio, with all team members engaged and working continuously through every project phase from Programming through Post-Occupancy Evaluation. The West Virginia Department of Veterans Assistance will benefit from personal and professional relationships with leaders of our entire team, having open access and gaining appropriate input on the unique issues relative to location and typology. The following represents the key attributes of our team that we believe will bring unique value:

- A strong collaborative team of firms that have routinely worked together on a variety of projects.
- A local presence and great familiarity with Beckley, West Virginia.
- Extensive expertise in skilled nursing and senior living facilities.
- The ability to manage a tight timeline to deliver projects on time and within budget, mindful of taxpayer dollars.
- Experience with multi-jurisdictional funding streams.

Together, Noelker and Hull and Silling have completed the **Mountain Living Community Assisted Care** in Belington, WV; **Chateau Madeleine - Senior Living & Memory Care** in Melbourne, FL; and, along with MEP engineer, H.F. Lenz, completed the **Franklin County Judicial Center** in Chambersburg, PA.

Noelker and Hull's extensive work in skilled nursing, combined with Silling Architect's familiarity and experience serving the State of West Virginia, and our collective long-standing relationships with our subconsultants give our team the experience necessary to successfully complete the scope of work required for the Beckley Veterans Nursing Facility.

Respectfully Submitted,

Jody S. Driggs, AIA Principal-in-Charge Silling Architects

Silling Architects 405 Capitol Street, Charleston, WV 25301 P 304.346.0565 F 304.346.1522

Michael Allen-Hall, AIA Vice President Noelker and Hull Associates, Inc.

 Noelker and Hull Associates, Inc.

 30 West King Street, Chambersburg, PA 17201

 P 717.263.8464

 F 717.263.6031



Department of Administration Purchasing Division 2019 Washington Street East Post Office Box \$0130 Charleston, WV 25305-0130 State of West Virginia Centralized Expression of Interest Architect/Engr

Proc Folder:	1053663		Reason for Modification:
Doc Descriptio	on: Beckley Veterans Nursin	ng Facility Architectural/Engineering	
Proc Type:	Central Purchase Order		
		Solicitation No	Manalan
Date Issued	Solicitation Closes	Solicitation No	Version

DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON ST E CHARLESTON WV 25305 US

VENDOR	
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Vendor Customer Code: 000000203040 Vendor Name ; Silling Associates, Inc.			
Address : 405 Capitol Street			
Street: Upper Atrium			
City : Charleston			
State : WV Country :	USA	Zlp :	25387
Principal Contact : Jody S. Driggs, Vice President	t		
Vendor Contact Phone: 304-346-0565	Extension:		

FOR INFORMATION CONTACT THE E Tara Lyle (304) 558-2544 tara.l.lyle@wv.gov	BUYER	
Vendor Signature X	FEIN# 55-0569383	DATE 06/21/2022
All offers subject to all terms and con	ditions contained in this solicitation	
Date Printed: Juny 2022	Page: 1	FORM ID; WV-PRC-CEOI-002 2020/05

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Name, Title)	m	Vice President
(Printed Name and Title)	Jody S. Driggs, Vice	e President
(Address) 405 Capitol Stree	et, Upper Atrium	
(Phone Number) / (Fax Number	304-346-0656	304-346-1552
(email address)jdriggs@si	lling.com	

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through *wv*OASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Silling Associates, Inc.

Onling / Gooolateo, mo.		
Company	h de O Deinen Minn Dessident	
MARAMAN	Jody S. Driggs, Vice President	
(Authonized Signature) (Representative	e Name, Title)	
Jody S. Driggs, Vice President	06/21/2022	
(Printed Name and Title of Authorized	d Representative) (Date)	
304-346-0565 304-346-1	1552	
(Phone Number) (Fax Number)		
jdriggs@silling.com		
(Email Address)		

Revised 04/01/2022



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

State of West Virginia Centralized Expression of Interest Architect/Engr

Proc Folder:	1053663		Reason for Modification:
Doc Description:	Beckley Veterans Nursin	g Facility Architectural/Engineering	
Proc Type:	Central Purchase Order		
Proc Type: Date Issued	Central Purchase Order Solicitation Closes	Solicitation No	Version

BID RECEIVING LOCATION

BID CLERK DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON ST E CHARLESTON WV 25305 US

VENDOR					
Vendor Customer Code: VS0000040767					
Vendor Name : Noelker and Hull Associates, Inc.					
Address : Noelker and Hull Associates, Inc.					
Street : 30 West King Street					
City : Chambersburg					
State : PA Countr	USA	Zip: 17201			
Principal Contact : Michael Allen Hall, Vice President					
Vendor Contact Phone: (717) 263 8464	Extension:				

1		
FOR INFORMATION CONTACT THE BUYER		
Tara Lyle		
(304) 558-2544		
tara.l.lyle@wv.gov		
Vendor		
Signature X FEIN	251223851 DATE	June 21, 2022
All offers subject to all terms and conditions contained in	this solicitation	

Date Printed: Jun 7, 2022

Page: 1

FORM ID: WV-PRC-CEOI-002 2020/05

Page 1

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

h

(Name, Title)	Vice President			
	all, Vice President			
(Address) 30 West King Street, Cham	nbersburg, PA 17201			
(Phone Number) / (Fax Number)(717) 263-8464 / (717) 263-6031				
(email address)mallen-hall@noelkerhull	l.com			

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Noelker and Hull Associates, In	с.	
(Company) Mich	ael Allen-Hall, Vice President	
(Authorized Signature) (Representative	e Name, Title)	
Michael Allen-Hall, Vice Presider		
(Printed Name and Title of Authorized	Representative) (Date)	5
(717) 263-8464 / (717) 263-603		
(Phone Number) (Fax Number)		
mallen-hall@noelkerhull.com		
(Email Address)		

(Email Address)

Revised 04/01/2022

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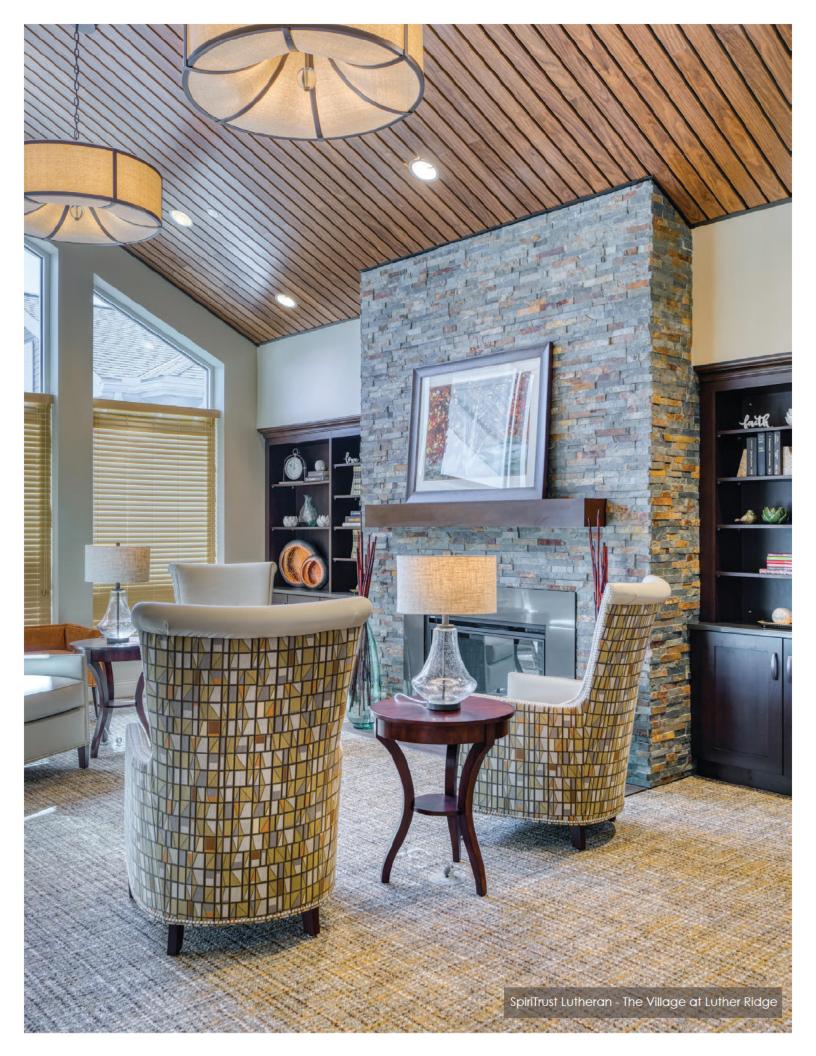


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Architectural projects are only as successful as an architecture firm's ability to work together. Experience means little if projects are not founded on creative collaboration.

Since 2018, the firms of Silling Architects + Noelker and Hull Associates, Inc. have produced a series of expertly designed and delivered projects along the East Coast. Combining their skills and expertise, this collaboration effectively creates an environment where clients can be heard and understood and where projects are completed on time and within budget.

Silling + Noelker and Hull know how to design together from project start to finish, which is what makes their project results so remarkable. Problem-solving in architecture requires a great amount of teamwork and creativity. By working together, Silling + Noelker and Hull create better solutions to the complex challenges of design.

The team of Silling + Noelker and Hull have recently completed the following projects:

- Mountain Living Community Assisted Care |
 Belington, WV
- Chateau Madeleine Senior Living & Memory Care | Melbourne, FL
- Franklin County Judicial Center | Chambersburg, PA (along with MEP engineer, H.F. Lenz)

Silling, located in Charleston, West Virginia, has an extensive understanding of the local and unique needs of Beckley. They are currently working on the Raleigh County Sheriff's Department located in Pinecrest Industrial Park near the Beckley Bypass. This knowledge, combined with Noelker and Hull's extensive work in senior living and skilled nursing facilities creates a strong architectural team with the knowledge and skills necessary to efficiently design the Beckley Veterans Nursing Facility.



Company Profile

YEARS IN BUSINESS 120 years

PRINCIPALS Tom Potts, AIA Jody Driggs, AIA

LOCATIONS Charleston, WV Orlando, FL

EMPLOYEES

WEBSITE silling.com 100+ / Silling Architects is a design-oriented architectural, planning, and interiors firm that is intensely committed to passionate service and a comprehensive response to our clients' distinct needs. We are fascinated with the study of place and time, informing a design process that adds relevance and meaning to our client's stories. We are a West Virginia legacy architectural firm with beginnings in 1902 and decades of service to seven generations of Americans and the rich variety of building types where we Live, Work, and Play.

Our Studio / At Silling, we place an extraordinarily high value on client and stakeholder relationships. We understand, at depth, the design and construction process and the untold number of participants involved in conceiving and executing a highly-successful project. Managing the process is paramount to design excellence. Our clients find that we both listen and internalize; we both lead and follow; we are both innovative and practical; we respect the constraints of budgets and the demands of schedules, while passionately pursuing meaningful design solutions.

Every project is approached within a highly collaborative culture of design inclusiveness. We are committed to discovering, embracing, and nurturing our client's vision, and integrating the talents of all stakeholders on the pathway to a critical design solution. Our collaborative nature, approach to powerful relationships, and strategic partnering has allowed us to effectively support a nationwide client base with local service results. We have found that project success is grounded in the leadership of highly active principals coupled with the ideal assignment of experienced project managers, designers, engineers and specialty design consultants tailored to match the unique nature of each project.



SILLING ARCHITECTS



Services + Markets

SERVICES

Architecture Interior Design Furniture & Equip. Design Sustainable Design Construction Administration Flexible Project Delivery

BUILDING TYPES

Justice Government Civic + Cultural Multi-Family Housing Education Health + Wellness Development Architecture / Getting it right, in every detail, is at the core of what we do every day. It is an unwavering commitment to the people we serve to deliver innovative architecture, professionalism, and service. We believe in the power of engagement to produce successful projects that truly captures the vision and spirit of our clients, carefully evolving it from concept, completion, and beyond.

Planning / Creative collisions yield the seed of an idea--and that is the very essence of our studio's planning services. It is the critical first step in the design process that helps cultivate a client's vision for their project, uncovering through careful analysis and spirited collaboration a better understanding of site, building size, performance, function, and cost.

Interior Design / Steve Jobs once said, "Design is not just what it looks like and feels like. Design is how it works." At Silling, we truly believe interior "architecture" is central to how well a building "works"—providing vast opportunities to enhance productivity, health, and well-being for it's occupants.

Technology / Silling Architects utilizes advanced 3D modeling and design software platforms that enable exceptional design exploration and global building systems integration. The software greatly enhances the client's capacity to visualize design aesthetics and functionality, while facilitating engineering and construction collaboration. We also employ 3D printing technology in the development of physical study and presentation models, examining massing, proportion, and relationship within each project's context.



SILLING ARCHITECTS

Design Awards

MARTINSBURG POLICE DEPARTMENT & MUNICIPAL COURT Honor Award for Excellence in Architecture

LOFTS ON 5TH Merit Award for Achievement in Architecture

DELAWARE COUNTY COURTHOUSE Citation Award for New Construction

JOHN MARSHALL HIGH SCHOOL Citation Award for Achievement in Architecture

CABIN CREEK HEALTH SYSTEMS Honor Award for Excellence in Architecture

MONONGALIA COUNTY JUSTICE CENTER Honor Award for Excellence in Architecture

DIXON HUGHES GOODMAN Honor Award for Excellence in Architecture

WALKER CONVOCATION CENTER Merit Award for Achievement in Architecture

THE SUMMIT WELCOME CENTER Merit Award for Achievement in Architecture

LEWIS COUNTY JUDICIAL ANNEX Merit Award for Achievement in Architecture

RALEIGH COUNTY JUDICIAL CENTER Merit Award for Achievement in Architecture

MORGAN COUNTY COURTHOUSE Honor Award for Excellence in Architecture

MOSES PRIVATE RESIDENCE Merit Award for Sustainability

HADDAD RIVERFRONT PARK Honor Award for Excellence in Architecture

BIBLE CENTER CHURCH Merit Award for Achievement in Architecture

CHESAPEAKE ENERGY EASTERN REGIONAL HEADQUARTERS Honor Award for Excellence in Architecture

JAMES C. WILSON STUDENT UNION Merit Award for Achievement in Architecture

STAR USA FEDERAL CREDIT UNION Honor Award for Excellence in Architecture













NOELKER AND HULL ASSOCIATES, INC.

ARCHITECTS



Noelker and Hull is a national design practice providing **comprehensive architectural**, **master planning**, **and interior design services** to the senior living, education, healthcare, religious, hospitality, and housing markets. We are committed to architectural and interior design that is sympathetic to and complements both its physical and social surroundings, works to satisfy the needs of the community, and promotes a higher quality of life. Our objective is to create a memorable experience for those who work in, live in, and visit our designs.

SERVICES

Our approach to planning and design is straightforward: **listen** to the client to understand their needs and aspirations, **engage** in a mutual exchange of ideas, and **inspire** progressive thinking. We undertake both small and large projects while providing each client the opportunity to work directly with our principals throughout the project, cultivating friendly and long-term relationships. We provide architectural and interior design services for **new construction, renovation, replacement, addition, and adaptive reuse projects**. Noelker and Hull has the following in-house capabilities:

Architecture • Master Planning • Interior Design • Sustainable Design • Project Management • Construction Specifications • 3D and Visualization Modeling • BIM

SUSTAINABLE DESIGN

Our designs and buildings respond to environmental concerns on many different levels, including landscape integration, responsible material selection, and energy conservation. Our staff includes Leadership in Energy and Environmental Design (LEED®) Accredited Professionals, and we regularly engage LEED accredited partners in allied fields who share our passion for sustainable design.

INTERIOR DESIGN

Noelker and Hull's **in-house interior design team** has **an award-winning portfolio** demonstrating extensive knowledge of space planning, building codes, and finish material selections. We maintain a large materials and furniture resource library, allowing diverse options to be considered during the design process.







PRINCIPAL/DESIGNATED REPRESENTATIVE

Michael Allen-Hall, AIA, Vice President P 717.263.8464 E mallen-hall@noelkerhull.com

TYPE OF FIRM

Corporation

CORPORATE BACKGROUND / HISTORICAL DATA

Years providing design consulting services: 65 Date established: December 2, 1957 Date incorporated: December 30, 1971 States where the firm is legally qualified to do business: DE, FL, GA, IL, MA, MD, MI, NC, NJ, NY, OH, PA, SC, TN, VA, WV

FIRM NAME / LOCATION Headquarters Office

Noelker and Hull Associates, Inc. 30 West King Street, Chambersburg, PA 17201-1540 P 717.263.8464 | F 717.263.6031

Branch Office

Noelker and Hull Associates, Inc. 6 North East Street, Suite 300, Frederick, MD 21701-5680 P 301.662.8611 | F 301.662.8632

PRINCIPALS

Stuart E. Christenson, AIA, LEED AP, President Michael L. Allen-Hall, AIA, Vice President Thomas H. King, AIA Robert M. Asbury, AIA, LEED AP

TOTAL NUMBER OF EMPLOYEES: 38

Licensed Architects: 9 (Specifications Writer: 1; LEED Accredited Professionals: 2) Interior Designers: 5 Design/Technical Staff: 14 Administrative: 10

OUR VALUES

Along with our extensive experience in senior living and skilled nursing projects, Noelker and Hull operates ethically and is conscientious in our practices, providing value to our clients through:

Client Focus. Our clients come first in all things.

Collaboration. We work as a team to empower each individual, encouraging them to contribute based on their strengths in order for us to receive multiple perspectives.

Integrity. We work honestly with each other and our clients and are fair in our actions.

- Passion. We have a drive to serve our clients and create unique environments that allow occupants to thrive and flourish.
- Quality. We strive to create and provide quality in everything we do and work to continuously improve the results.

Trust. Our actions are completed in good faith and with the best interests of our clients in mind.

CONSULTING TEAM

TERRADON TERRADON CORPORATION

SITE, CIVIL, LANDSCAPE ENGINEERING/ GEOTECH/ ENVIRONMENTAL

Terradon, a women-owned engineering firm, provides a wide range of land development and civil engineering services, and is particularly suited to serve the project given their years of successful experience serving governmental, educational, commercial, and recreational projects throughout West Virginia. Terradon provides a wide variety of site engineering, environmental, geotechnical, surveying, and landscape architecture services utilizing cost effective design solutions and providing the highest level of service to our clients.



SMBH STRUCTURAL ENGINEERING

SMBH will provide structural engineering services for the team. Silling and SMBH have been collaborating on projects for over thirty-eight years. SMBH has proven to be a tremendous professional resource and teammate throughout each and every design commission. Their firm has served an impressive list design projects throughout West Virginia, Ohio, and beyond. They are highly-regarded for providing professional structural engineering services and documents known for their constructability, attention to detail, and efficiency.

H.F. LENZ COMPANY

H.F. LENZ COMPANY

MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION & LIFE SAFETY ENGINEERING

H.F. Lenz Company projects exceed \$600 million in MEP, Civil and Structural construction annually. Each market sector—corporate, government, health care, education, and industry—is served by a team of specialists who understand the unique needs of the clients they serve. Their core healthcare team has been working together for an average of 15 years and has experience in projects that range from renovations of individual departments, to modifying or replacing building-wide mechanical, electrical, and fire protection/life safety systems to the new construction of full service acute care hospitals. H.F. Lenz has been working with the Department of Veterans Affairs since the 1970s and has provided the engineering design for over two million sq.ft. of new and renovated space with a total construction value in excess of \$300 million. Projects include:

- Ohio Department of Veterans Services | Sandusky and Georgetown, Ohio
- Pennsylvania Soldiers' and Sailors' Home | Erie, Pennsylvania
- Veterans Affairs Medical Centers in Huntington, West Virginia; Clarksburg, West Virginia; Coatesville, Pennsylvania; Lebanon, Pennsylvania; Pittsburgh, Pennsylvania; and Philadelphia, Pennsylvania.

Silling, Noelker and Hull and H.F. Lenz recently teamed on the Franklin County Judicial Center project in Chambersburg, Pennsylvania, completed in June 2021.



ATK DESIGN STUDIOS FOOD SERVICE

ATK Design Studios, LLC is a nationally recognized certified woman-owned DBE foodservice design firm with over 40 years of foodservice design experience in all sectors of the foodservice industry. We immerse ourselves in our projects absorbing the client's culture. The development of a foodservice space requires coordination and collaboration. Our firm enjoys working with the various team members on each project. ATK offers the client a complete project from concept to completion ensuring the project's individuality as well as implementing the client's vision.



KDM CONSULANTS COST ESTIMATING

Located in Clarksburg, WV, KDM provides professional construction cost consulting services. Daniel L. Moore, CPE, is a Lifetime Certified Professional Estimator with over 35 years of experience in the construction industry. He was the Chief Estimator for a subsidiary of one of the nation's leading general contractors by volume of sales for 22 years prior to starting KDM. Dan's firm has worked closely with Silling Architects and has significant experience developing cost estimates for building projects of various types and sizes throughout West Virginia and beyond.









MOUNTAIN HOSPICE, INC. Mountain Living Community Assisted Living Facility Bellington, West Virginia

Noelker and Hull joint ventured with Silling Architects of West Virginia to develop a new assisted living facility for a previously unserved rural area around Bellington, West Virginia. The 12-bed facility, attached to the existing hospice corporate building, is based on a household model with a country kitchen open to living and dining areas. The exterior and interior aesthetic ties into the rural flavor of the countryside.

* A Silling Architects + Noelker & Hull Collaboration

Project Type New

Project Area 11,400 square feet

Construction Start Date May 2020

Completion Date January 2021

Construction Cost \$3,300,000

Reference Mr. Donald Trimble, RN, BSN, CHPN, CHPCA Chief Executive Officer Mountain Hospice 1002 South Crim Ave Belington, WV 26250 304.823.3922 dtrimble@mountainhospice.com

Project Manager(s) Jason A. Plank Bradley A. Boal Jody Driggs









CHATEAU MADELEINE Chateau Madeleine Assisted Living & Memory Care Melbourne, Florida

Silling, along with our partner Noelker Hull, was retained to design an 80-suite addition to the existing Chateau Madeleine Assisted Living Facility in Melbourne, Florida. Due to existing site constraints, the building was designed as multi-story facility containing a large dining hall and multipurpose spaces on the ground floor. This arrangement allows for residents to enjoy the outdoor covered patio with views to the existing pond and access to the walking path, bocci ball courts and other outdoor amenities.

Providing innovative settings for seniors where privacy, dignity and independence are key design considerations allows unique and affordable solutions that bridge hospitality and healthcare. The suites are outfitted with fully accessible living, bedroom, bathing, closet, and kitchenette spaces, allowing functional and accessible use by residents and ease of function for caregivers.

* A Silling Architects + Noelker & Hull Collaboration

Project Type New Construcion

Project Area 90,000 square feet

Construction Cost \$20 million

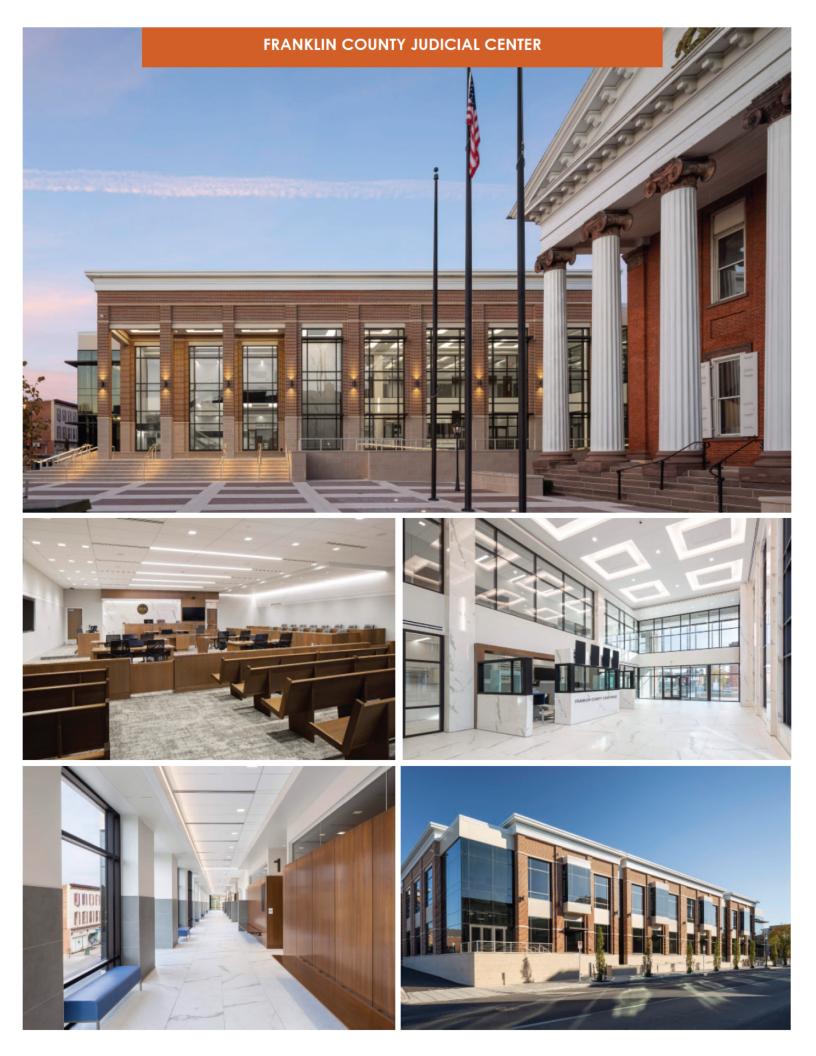
Completion Date Est. 2023

Reference Mr. Eric Hardoon Executive Director Suntree Senior Living 1.321.701.8000

Project Manager(s) Tom Potts Bradley A. Boal









FRANKLIN COUNTY, PA Franklin County Judicial Center & Courthouse Renovations

Chambersburg, Pennsylvania

Silling Architects served as a national justice designer and courthouse architect for the new Franklin County Judicial Center, while locally-based Noelker & Hull served as the architect of record for all non-courts related renovations.

Silling worked with the judiciary and Franklin County officials to create an addition beholding to the existing courthouse (with previous additions) while creating an architectural showpiece for the present era. The new 130,000 gsf judicial center includes administrative office departments for the Common Pleas Court, District Court, Clerk of Courts, Public Defender, Juvenile Probation, Adult Probation, and the District Attorney.

* A Silling Architects + Noelker & Hull Collaboration

SILLING H



Project Type New Construcion Renovations

Project Area 130,000 square feet

Construction Cost \$35 million

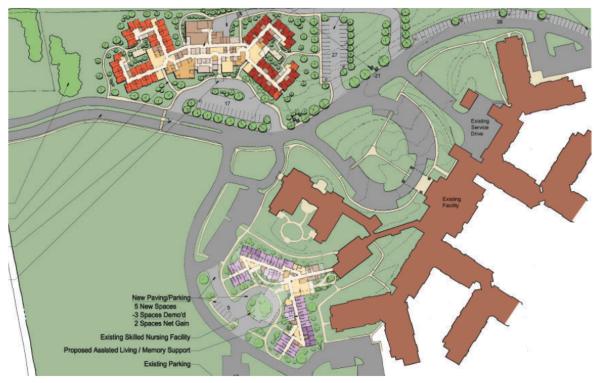
Completion Date 2021

Reference Carrie Gray County Administrator Franklin County, PA 1.717.261.3812 cegray@franklincountypa.gov

Project Manager(s) Tom Potts Jody Driggs Mark Weaver

VILLAGE POINT REHABILITATION & HEALTHCARE





SPRINGPOINT SENIOR LIVING Village Point Rehabilitation & Healthcare Monroe Township, New Jersey

Monroe Village is a continuing care retirement community offering independent living, assisted living, skilled nursing, and rehabilitation services. The Village Point Rehabilitation & Healthcare project consists of a new two-story 87,594-squarefoot, 120-bed skilled nursing building with semi-private and private rooms. The nursing wings' design creates two courtyards that provide exterior usable space for the residents.

The four separate nursing "neighborhoods" are comprised of 30 beds. The facility has a dedicated short-term rehab unit, a dedicated memory support unit, and two long-term care units. Nurse care bases are centrally located along with satellite "sub-stations" in each wing of the nursing neighborhoods. Each neighborhood has country kitchens for serving resident meals adjacent to a living and dining room, and an activity room. Central bathing rooms are located on each floor in the core of the building, for use by two nursing neighborhoods.

The resident rooms have bathrooms with a European-style shower, toilet, and a sink. Neighborhoods have the required soiled and clean utility rooms, clean linen, general storage, and equipment storage rooms. Resident rooms are heated and cooled using an electric through-wall packaged thermal air conditioner (PTAC).



Additional main program spaces include a physical therapy gym, multi-purpose room, administrative office suite, beauty/barber shop and laundry room. Support spaces will include a kitchen, mechanical rooms, receiving, trash, and an employee break room. Project Type New

Project Area 87,594 square feet

Construction Start Date July 2015

Completion Date July 2018

Construction Cost \$21,200,830

Reference

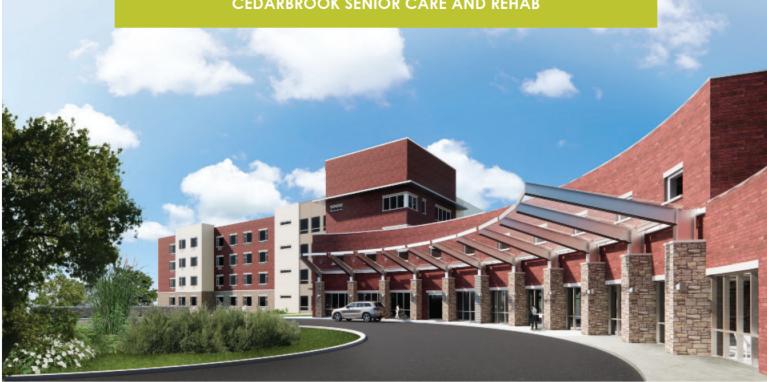
Ms. Heather Hill-Falkoff Director of Development Services Springpoint Senior Living 4814 Outlook Drive, Suite 201 Wall Township, NJ 07753 732.430.3650 hhill-falkoff@springpointsl.org

Award(s)

Environments for Aging, EFA Design Showcase

Project Manager Michael Spencer

CEDARBROOK SENIOR CARE AND REHAB







COUNTY OF LEHIGH Cedarbrook Senior Care and Rehab Allentown, Pennsylvania

Lehigh County, Pennsylvania decided to upgrade Cedarbrook Nursing Home from a 468-bed facility by additions and renovations. Phase 1 is a new 4-story, 240bed addition that will relocate current residents from the adjacent building in preparation for future renovation of the existing facility.

This new addition will also serve as the new "Front Door" entrance to the entire facility. Each floor will consist of 2 resident neighborhoods with dining, living and activity amenities. All of the resident rooms will have bathrooms with European showers. With insight from the recent pandemic, a cohesive building strategy has been developed to maximize indoor air quality. This is being accomplished by the use of enhanced filtration, Bipolar lonization and negative pressurization. Project Type Addition and Renovation

Project Area 142,535 square feet (addition) 1,500 square feet (renovation)

Construction Start Date October 2021

Completion Date July 2023 (est.)

Construction Cost \$48,027,900 (as of 2022-06-15)

Reference

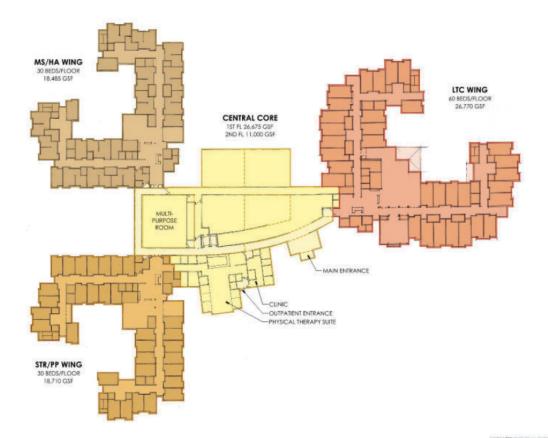
Mr. Richard Molchany Director of General Services County of Lehigh 17 South Seventh Street Allentown, PA 18101 610.782.3613 rickmolchany@lehighcounty.org

Mr. Jason Cumello, NHA, MBA Nursing Home Administrator Cedarbrook Senior Care & Rehab 350 South Cedarbrook Road Allentown, PA 18104 610.336.5610 jasoncumello@lehighcounty.org

Project Manager Jason A. Plank







CENTRE CREST, INC. Centre Care

Bellefonte, Pennsylvania

Centre Crest, Inc. wanted to replace their former Centre Care County Nursing Home with a new facility that would reach more of the senior resident market in the Bellefonte area. Noelker and Hull provided master planning and architectural and interior design services for a new facility on a new site. Future developments would include assisted living and independent living. The new replacement facility is a 3-story, 240-bed building that offers individual neighborhoods with traditional long-term care, high acuity, memory support, short-term rehabilitation and private pay. Each neighborhood has its own designated dining and living area. Twenty-five percent of the resident rooms are private room with European showers. Additional services and amenities include dialysis treatment, physical therapy, large multipurpose rooms, chapel, beauty barber and gift shop and exterior gardens.



Project Type New

Project Area 136,629 square feet

Construction Start Date June 2019

Completion Date December 2020

Construction Cost \$34,583,000

Reference Mr. Larry Bickford Board Member Facility Ch 814.242.7439

Project Manager Jason A. Plank





SPIRITRUST LUTHERAN The Village at Luther Ridge Chambersburg, Pennsylvania

The Village at Luther Ridge, a retirement community in Chambersburg, Pennsylvania, recently added the Skilled Care and Rehabilitation Center to the campus to complete its continuum of care.

Noelker and Hull provided architectural and interior design services through construction administration for a new 43,205-square-foot, 40-bed skilled care and rehabilitation center. The skilled nursing facility is a resident-centered care model that contains two houses of 15 beds each and a 10-bed house for short-term rehabilitation. Each of the three neighborhoods contain private rooms and are centered around a social core with living, dining, activity, and spa spaces. The facility includes a new therapy gym that provides both in-patient and out-patient care.

The new skilled care and rehabilitation center was built adjacent to the personal care residence with a connecting walkway to make it easier for travel between the two levels of care.

Project Type New

Project Area 43,205 square feet

Construction Start Date January 2018

Completion Date March 2019

Construction Cost \$12,163,934

Reference

Ms. Rachel Herrington Executive Director SpiriTrust Lutheran, The Village at Luther Ridge 2998 Luther Drive Chambersburg, PA 17202 717.264.5700 rherrington@spiritrustlutheran.org

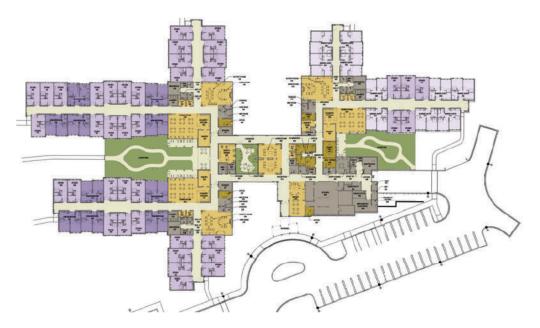
Award

Associated Builders and Contractors, Inc., ABC Keystone Chapter ABC Excellence in Construction Awards, Merit Award in Healthcare \$10 to \$25 Million (submitted by Warfel Construction Company)

Project Manager Bradley A. Boal







LV DEVELOPMENT Springpoint Living at Manalapan Manalapan, New Jersey

Noelker and Hull worked in collaboration with LV Development as the owner and Springpoint Senior Living as the user to create a new 80-bed assisted living memory support facility in Manalapan, New Jersey. The programmatic concept for the facility is to assist senior residents through their various phases of memory regression. The architectural concept to support this is based on four houses. Three of the houses are residential with the fourth house providing shared support services. All of the houses are connected by a link that is comprised of two floor to ceiling glass corridors enclosing an open garden. Each of the houses are independent in services and set up for a different level of memory support for residents. Activities have been created in each house to assist residents. These activities include therapeutic gardening, guided meditation to creative arts, multidimensional wellness programs and social gatherings.

Project Type New

Project Area 57,000 square feet

Construction Start Date June 2020

Completion Date January 2022

Construction Cost \$13,757,268

Reference

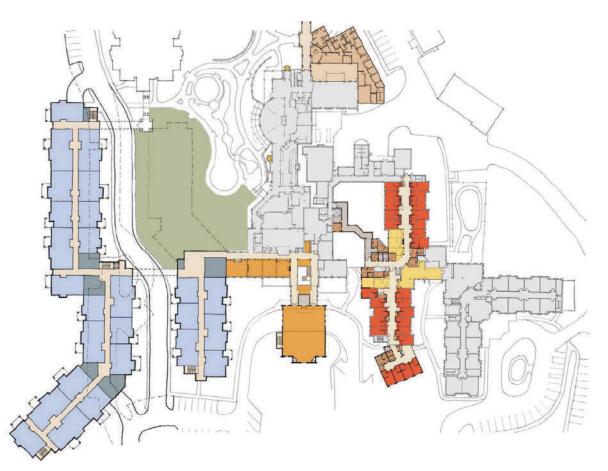
Mr.GaryPuma Manager LV Development, LLC 35 Roseood Drive Shrewsbury, NJ 07702 609.947.0419 11vdmanalapan@amail.com

Ms. Heather Hill-Falkoff Director of Development Services Springpoint Senior Living 4814 Outlook Drive, Suite 201 Wall Township, NJ 07753 732.430.3650 hhill-falkoff@springpointsl.org

Project Manager(s) Brian L. Kuhns Michael V. Spencer







SHENANDOAH VALLEY WESTMINSTER-CANTERBURY Vitality Center

Winchester, Virginia

Shenandoah Valley Westminster-Canterbury, a retirement community in Winchester, Virginia, expanded their offering of amenities that contribute to the vitality of seniors.

Noelker and Hull provided architectural and interior design services for this two-story, 10,800-square-foot addition that contains a fitness and aerobics center, bistro, demonstration cooking area, water wall, fireplace, art studio, brain gym, and massage therapy suite. Project Type Addition

Project Area 76,270 square feet (total project)

Construction Start Date August 2014

Completion Date March 2016

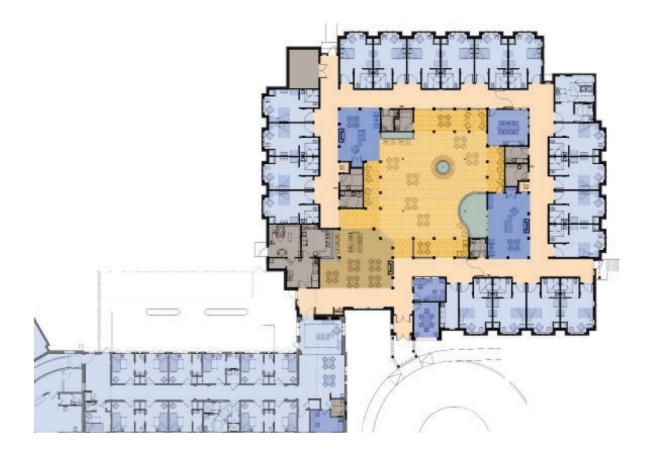
Construction Cost \$16,890,397

Owner's Information Ms. Jeannie Shiley President/Chief Executive Officer Shenandoah Valley Westminster Canterbury 540.665.5918 jshiley@svwc.org

Project Manager Bobby H. Fike (retired)







FAHRNEY KEEDY Memory Support Center

Boonsboro, Maryland

Noelker and Hull has been working with Fahrney Keedy of Boonsboro, Maryland to provide master planning and architectural and interior design services for their campus. One component of the master plan was to expand their existing assisted living for memory support. A new 18-bed addition was completed along with renovation of the existing 12-bed wing. Existing site constraints prevented the creation of an accessible exterior wander garden. To mitigate this, a design was created in which the resident rooms are clustered around the exterior of an enclosed sky-lit atrium conservatory for a year-round wander court/garden. Common spaces such as living areas, dining / country kitchen and porches openly integrate with the atrium to emulate a European courtyard. All of the private rooms are spaces with their own European bathrooms.



Project Type New and Renovation

Project Area 17,618 square feet (new)

Construction Start Date January 2018

Completion Date August 2019

Construction Cost \$6,331,576 (new)

Reference

Mr. Steve Coetzee President/Chief Executive Officer Fahrney Keedy 8507 Mapleville Road Boonsboro, MD 21713 301.733.6284 scoetzee@fkhv.org

Project Manager Robert M. Peterson





PRESBYTERIAN SENIOR LIVING

Quincy Village

Quincy, Pennsylvania

Presbyterian Senior Living developed a 16-unit small house design concept for assisted living residents. The buildings were designed to state assisted living regulations and include three, 16-unit small house buildings, with a second phase of three additional buildings. The construction of these buildings was done so that the buildings meet the requirements of skilled nursing, assisted living, or personal care.

Each small house building includes a great room, outdoor garden, kitchen, dining, laundry, office, spa, and twocar garage with all private bedrooms. Additional spaces include a care base, pantry, mechanical closet, and soiled linen and clean storage spaces.

Project Type New

Project Area

33,810 square feet (three buildings in phase 1; three buildings in phase 2)

Construction Start Date March 2016 (phase 1)

Completion Date February 2017 (phase 1)

Construction Cost \$9,408,956 (phase 1)

Reference

Ms. Hope Lambert, NHA Executive Director Green Ridge Village 210 Big Spring Road Newville, PA 17241 717.776.8238 hlambert@psl.org

Project Managei Bradley A. Boal







WRC SENIOR SERVICES Highland Oaks at Water Run Clarion, Pennsylvania

Water Run Landing in Clarion, Pennsylvania, is a new senior living campus that offers both traditional and memory support assisted living as well as independent living villas.

Highland Oaks, the three-story, 46,705-square-foot, 60unit assisted living facility, offers a variety of amenities including restaurant style dining and bistro, multi-purpose chapel, spa, beauty salon, and fitness center.

Project Type

Project Area 46,705 square feet

Construction Start Date February 2015

Completion Date June 2016

Construction Cost \$10,175,495

Reference

Ms. Barbara Sepich President/Chief Executive Officer WRC Senior Services RR 5, Box 47C Brookville, PA 15825-9773 814.849.1205 bsepich@WRC.org

Award(s)

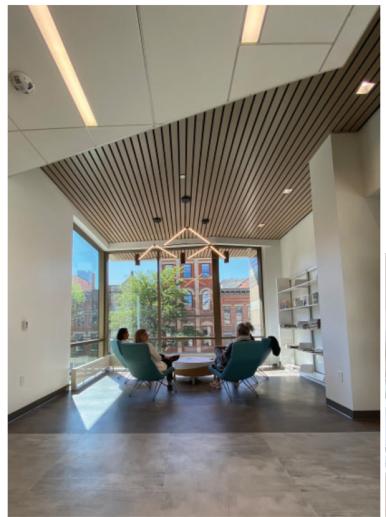
Associated Builders and Contractors, Inc., ABC Nationa Excellence in Construction Awards. (Submitted by Poole Anderson Construction)

Project Manager Jason A. Plank



KANAWHA COUNTY PUBLIC LIBRARY











KANAWHA COUNTY PUBLIC LIBRARY Kanawha County Public Library Addition & Renovations

Charleston, West Virginia

The project direction for the re-imagination of the KCPL was focused equally on programmatic relevance and architectural transformation. Rethinking library services most valuable to an historic downtown, its residents, businesses, and visitors, the project required a significant increase in space – providing more opportunities for people to meet and engage. A new addition, architecturally marking its place in time through crisp, modern design and detailing, physically embraces the iconic, century-old classical structure.

A new pedestrian bridge spanning Quarrier Street provides secure, covered connection to a public parking garage, and the improvements include large and small meeting and study rooms, a café, maker space, and outdoor public gardens and plazas for both programmed and spontaneous use.

* A Silling Architects + HBM Architects Collaboration

Project Type New Construcion Renovations

Project Area 80,000 square feet

Construction Cost \$25 million

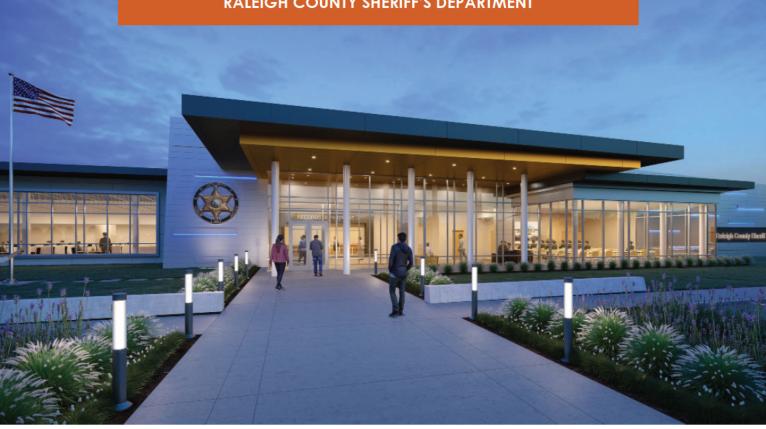
Completion Date

Reference Monika Jaensson President KCPL Board of Directors 1.304.357.9924

Project Manager(s) Jody Driggs Brian Estep



RALEIGH COUNTY SHERIFF'S DEPARTMENT











RALEIGH COUNTY COMMISSION Raleigh County Sheriff's Department Beckley, West Virginia

The Raleigh County Commission selected Silling Architects to design a new headquarters for the Raleigh County Sheriff's Department located in Beckley, West Virginia. The Sheriff's Department has outgrown their headquarters which was a former WV State Police detachment facility. Silling Architects worked closely with representatives from the County and Sheriff's Department to perform programming services and develop a graphic test-fit in order to demonstrate how the program could fit in a new building located on the purchased property.

Highlighted spaces to aid in officer mental and physical health are a large patrol room with a glass façade providing natural light for the officers' workstations and a fitness room with a glass façade with views to an outdoor space accessible by officers and staff.

Located in Pinecrest Industrial Park near the Beckley Bypass, cosntruction is expected to be completed in September of 2022.

Project Type New Construcion

Project Area 27,400 square feet

Construction Cost \$10 million

Completion Date September 2022

Reference

J.C. Canaday Chief Deputy 1.304.255.9300 jcanaday@raleighcounty sheriff.com

Project Manager(s) Jody Driggs Brian Estep



CABIN CREEK HEALTH SYSTEMS













CABIN CREEK HEALTH SYSTEMS **Cabin Creek Health Sissonville Clinic** Sissonville, West Virginia

When the Sissonville location of the Cabin Creek Health Systems was destroyed by a fire and their temporary operations were twice halted due to flooding, it was clear that the design of a new facility should address the notion of RESILIENCY – the ultimate metric in the consideration of a sustainable project. Following the staff's commitment to continued service of their patients, the new facility is equipped to operate temporarily "off the grid" if required due to natural or man-made disasters.

More traditional measures of environmental sensitivity and sustainability are incorporated into the design, including strategic introduction of daylighting to the interior public and treatment spaces, use of energy-efficient heating and cooling systems, and extensive use of recycled and recyclable materials. Health and wellness education, distance learning, and telemedicine capabilities are provided in the community space, preparing patients for a more resilient lifestyle. Project Type New Construcion

Project Area 10,600 square feet

Construction Cost \$2.9 million

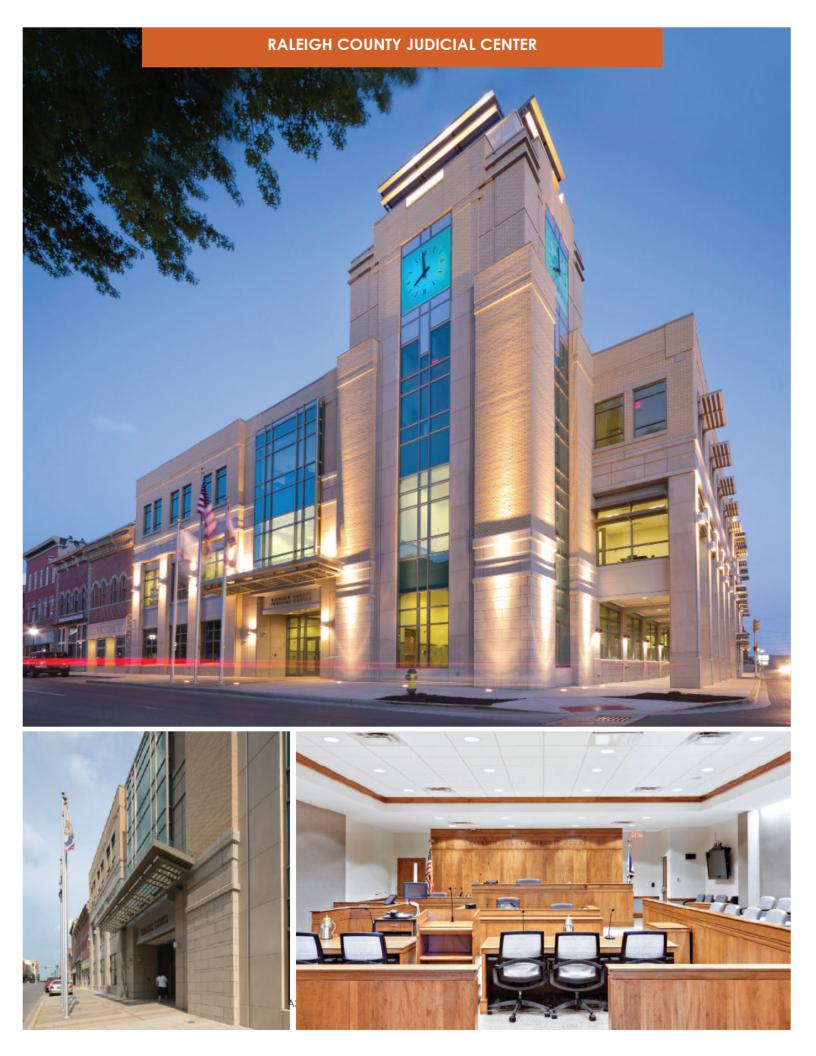
Completion Date 2017

Reference Debra Boyd Chief Financial Officer Cabin Creek Health Systems 1.304.595.5006

Project Manager(s) Jody Driggs

Awards AIA WV Honor Award for Excellence in Architecture







RALEIGH COUNTY COMMISSION Raleigh County Judicial Center Beckley, West Virginia

The new Raleigh County Judicial Center is located on a tight urban infill site at the main intersection in the center of uptown Beckley, West Virginia. The new 70,000 square foot judicial center features three state of the art circuit courtrooms, a future fourth circuit courtroom, two magistrate courtrooms, a third future magistrate courtroom, and two family courtrooms. A secure vehicular sally port is accessed from the lower level located along north side of the building. A central holding component allows for detainees to be safely and securely transported into the facility, then vertically via secure elevators with direct access to the courtrooms.

SILLING

Project Type New Construcion

Project Area 70,000 square feet

Construction Cost \$15.6 million

Completion Date 2017

Reference Dave Tolliver County Commissioner p 1.304.255.9146

Project Manager(s) Jody Driggs Tom Potts

Awards AIA WV Honor Award for Excellence in Architecture

BIBLE CENTER CHURCH











BIBLE CENTER CHURCH Bible Center Church Southridge Campus

Charleston, West Virginia

The church leadership described their vision for a new worship campus as a natural, wooded retreat in the city – experientially a place where your heart can slow down. The design solution for the Bible Center, while rooted in a contextually familiar vocabulary, evolved into an extremely unique architectural response for the traditional church. Entry procession from the canopy through the pre-function gathering space is lodgelike in character and inviting. The flexible main worship space combines interior design, audio-visual technology, and stunning views to promote collective worship and support highly effective teaching.

Purposed to reach all people, the project explores form and materiality, light and acoustics, space and experience in a way that connect with young and old, masculine and feminine, member and visitor, sinner and saint.

* A Silling Architects + CDH Partners Collaboration



Project Type New Construcion

Project Area 70,000 square feet

Construction Cost \$15.6 million

Completion Date 2017

Reference Dave Tolliver County Commissioner p 1.304.255.9146

Project Manager(s) Jody Driggs Tom Potts

Awards AIA WV Merit Award for Achievement in Architecture

STATE OF WEST VIRGINIA EXPERIENCE

Veterans Administration Medical Center Huntington, West Virginia

West Virginia Army Aviation Support Facility Williamstown, West Virginia

West Virginia Army Aviation Support Facility Wheeling, West Virginia

West Virginia Air National Guard Civil Engineering Complex Charleston, West Virginia

West Virginia Lottery Headquaters - City Center West Charleston, West Virginia

West Virginia Supreme Court of Appeals Charleston, West Virginia

West Virginia Governor's Mansion Charleston, West Virginia

West Virginia Air National Guard Secure Police Facility Charleston, West Virginia

West Virginia Science and Cultural Center Charleston, West Virginia

West Virginia DOC Huttonsville Correctional Center Huttonsville, West Virginia

West Virginia DOC Mount Olive Correctional Complex Williamstown, West Virginia

West Virginia DOC St. Marys Correctional Center St. Marys, West Virginia

West Virginia DOC Anthony Correctional Center Neola, West Virginia

West Virginia DOC Stevens Correctional Facility Welch, West Virginia

West Virginia DOC Charleston Correctional Center Charleston, West Virginia

West Virginia DOC Parkersburg Correctional Center Parkersburg, West Virginia

West Virginia Rehabilitation Center Institute, West Virginia











Harmony at White Oaks Senior Living







Harmony at White Oaks features 120 total units, including assisted living beds, and memory care beds. The 115,000 square foot project is located in the White Oak development park adjacent to I -79 and Charles Point in Bridgeport, WV.

TERRADON provided, conceptual master planning, conceptual site planning, site design and engineering, construction observation and material testing.

Harmony at South Ridge Senior Living

Charleston, West Virginia



Harmony (The Crossings) at Southridge features 196 total units, comprised of 94 independent living units, 64 assisted living beds, and 38 memory care beds. The 198,129 square foot project had a total project cost of \$35,000,000. The senior living facility is situated on a 9-acre site in close proximity to Southridge retail shopping center in Charleston, WV.

The Facility is the only in the market that allows residents to age in place on a rental payment structure and without a large buy-in. The Facility is further differentiated from the competition by offering spacious living quarters across all levels of care, with a majority of units being one and two bedroom.

TERRADON provided, conceptual master planning, conceptual site planning, site design and engineering, construction observation and material testing.







Ohio Department of Veterans Services

Sandusky and Georgetown, Ohio

MASTER PLAN

The Ohio Department of Veterans Services provides independent living, memory care, assisted living, skilled nursing, and intermediate care for Ohio veterans at two locations, Sandusky and Georgetown.

The Sandusky location has a 427 bed nursing home facility with standard care and special care for veterans with Alzheimer's disease and other types of dementia.

The Georgetown location was opened in 2003 and offers 168 beds with similar care as in Sandusky.

The Ohio DVS embarked on a significant short/long term master plan to expand and upgrade each site to accommodate more veterans and improve the living conditions of current residents. The Georgetown site is planning about a 65% expansion and the Sandusky site is adding substantial space.

H.F. Lenz Company provided master plan options for expanding and upgrading the infrastructure to handle the building additions. The master plan included options for centralized and de-centralized utilities with budgets for each option. The master plan also included repairs and replacements of existing MEP systems to improve energy performance and provide more sustainable and maintainable systems.

Key features:

- Ten year master plan
- > Investigation of utilities and infrastructure on two sites
 - Partial building evaluations, confirmation of existing building assessments and existing infrastructure
 - Georgetown Site 106,000 sq.ft. existing and 72,000 sq.ft in new addition
 - Sandusky Site Demo of existing building, renovation of residential building and new typical community center
- > Evaluation of three greenfield sites for possible new facilities in the future

Construction will be completed within 10 years. The construction cost is approximately \$25 million.

ENZ COMPANY





Pennsylvania Soldiers' and Sailors' Home Erie, Pennsylvania

NEW DEMENTIA/ALZHEIMER'S UNIT

The PA Soldiers' and Sailors' Home, built in 1886, is a 175-bed nursing and domiciliary care facility set on a 26-acre campus overlooking Lake Erie. The H.F. Lenz Company provided mechanical, electrical, plumbing, and fire protection engineering design services for a new, \$8.5 million, 32-bed unit for patients with dementia or Alzheimer's disease. The new unit had to be construction in compliance with current Pennsylvania Department of Health (DOH) Long Term Care Regulations, Pennsylvania Department of Public Welfare (DPW) Personal Care Facility Regulations and/or federal Veterans Administration State Veterans' Home Standards.

The new addition was designed with a home-like atmosphere including living rooms, dining rooms, kitchens and Care giver work areas.

Project features included:

New boilers	>	New electrical services
New air cooled chiller	>	New security/camera
Now bot water besters		system

- New hot water heaters
- > New ATC system

Design of the \$8,500,000 project was completed in 2006 and construction was completed in 2007.

ENERGY CONSERVATION MEASURES

Subsquently, H.F. Lenz Company worked directly with the Client and the ESCO firm to implement several Energy Conservation Measures (ECM's) identified in the energy audit. We provided Mechanical, Electrical, and Structural Engineering design services for the Energy Conservation Measures (ECM's) that proved to be economically feasible, with a simple payback of ten years or less.

Projects included:

- Installation of variable frequency drives for the main circulating pumps located in the central plant
- > Replacement of existing fan coil units
- > Installation of a new VAV system for the core office area
- Installation of new roof mounted make-up air units with hot water coils
- Installation of new gas fired, modular hot water boilers to serve hot water reheat coils for the new VAV system

The \$3.5 million project was completed in 2008.

H.F. LENZ COMPANY







FIRST FLOOR AREA PLAN

	AS FUTURE	PATIENT AREAS	2564	SUPPORT /	
SECOND FLOOR AREA PL	AN				

Veterans Affairs Medical Center

Huntington, West Virginia

PSYCHOLOGICAL RESIDENTIAL REHABILITATIVE TREATMENT PROGRAM (PRRTP) FACILITY

The H.F. Lenz Company provided mechanical, electrical, plumbing, fire protection and structural engineering services for the Huntington Veterans Affairs Medical Center for a new Psychological Residential Rehabilitative Treatment Program (PRRTP) facility. The new 17,000 sq.ft. facility is a 3-story building comprising the two existing residential buildings with a new connecting addition. The existing buildings shall be gutted and refitted in accordance with the new space program, including new MEP systems utilizing existing steam, water, and electrical services. The floor plan includes 19 beds with toilet rooms, recreational areas, group therapy, reception area, dining with re-therm kitchen, offices, and support spaces.

Additional features of the project include:

- Central hot water and chilled water system to serve five AHUs and terminal heating units
- > New generator for emergency power
- > New elevator and stairwell
- > The new addition shall have sunshaded glass

The design was completed in 2014, but the project was placed on hold. The estimated construction cost was \$7.1 million.

RELEVANT EXPERIENCE

H.F. LENZ COMPANY

NURSING EXPERIENCE

Noelker and Hull is a national leader in designing for all types of nursing care, especially in the senior living industry. We work primarily with not-for-profit, public and fraternal providers of senior care. These range from multi-campus continuing care retirement communities to stand alone nursing and assisted living facilities.

Our team offers an expansive project portfolio of senior living facilities including skilled nursing, assisted living, and independent living. We recently completed a 240-bed skilled care facility for Centre Crest; a master plan and renovations for Mountain View Nursing and Rehabilitation Center, a 271-bed nursing facility; and Spring Creek Rehabilitation and Health Care Center, a 212-bed nursing facility.

Our ongoing client relationships and continued success reflect our ability to understand and integrate innovative solutions into nursing care environments. We encourage client participation throughout the planning, programming, design, and construction process and work collaboratively to outline realistic goals, present a range of options, and discuss solutions that meet our clients' needs.

*Facilities in excess of 200 skilled nursing beds.

SENIOR LIVING EXPERIENCE

Allegheny Lutheran Social Ministries | Lutheran Home at Johnstown | Johnstown, PA. Provided master planning services, feasibility study, and building analysis and schematic and interior design services for facility additions and renovations. Project included main entrance redesign and renovations to personal care, skilled nursing and new children's day care center.

Allegheny Lutheran Social Ministries | The Lutheran Home at Hollidaysburg | Hollidaysburg, PA. Provided master planning services, feasibility study, and architectural design services for a new 56,000-square-foot skilled nursing facility. Project included interior design renovation of corporate office building and Hillcrest Apartment Building and renovations to personal care skilled nursing.

Asbury Communities, Inc. | Bethany Village | Mechanicsburg, PA. Provided master planning and architectural design services for new 482,871-square-foot continuing care retirement community that included a new skilled nursing unit, personal care apartments, personal care memory support unit, independent living apartments, community wellness center with pool, administrative space, multipurpose center, and shared support facility.

*Centre Crest | Bellefonte, PA. Provided architectural design services for a proposed 240-bed replacement skilled care facility and a continuing care retirement community campus master plan.

Chapel Pointe at Carlisle | **Carlisle**, **PA.** Provided interior design services for renovations to the skilled nursing facility.

Christ the King Manor | **Dubois, PA.** Provided master planning services and feasibility study for new campus and architectural design services for new cottages, new 24-bed dementia wing, chapel addition, and renovations to the existing facility.

Church of God Home | **Carlisle, PA.** Provided architectural design services for the additions and renovations of the skilled nursing, personal care, and assisted living units, new chapel and independent living apartment building, private dining area, kitchen, gift shop, personal care nurse's station and physical therapy suite. Architectural services for revisions to the existing floor plans included field survey comments for the Department of Health.

Coffman Nursing Home and Rehabilitation Center | Hagerstown, MD. Provided an updated feasibility study reflecting an increase in the number of private nursing beds and create a future expansion for assisted living and memory support.

*Complete HealthCare Resources - Eastern, Inc. | Mountain View Nursing and Rehabilitation Center | Coal Township, PA. Provided facility master planning services, feasibility study, and interior design for the renovations in the "B" wing of a 271-bed nursing facility.

Concordia Lutheran Ministries | **Cabot**, **PA**. Provided master planning services and schematic design for new skilled nursing facility.

Concordia Lutheran Ministries | **Concordia of the South Hills** | **Pittsburgh**, **PA**. Provided architectural design services for the renovations and expansion of the physical therapy and wellness area in the existing nursing facility.

Continuum Healthcare, LLC | Highland Manor Rehabilitation and Nursing Center | Exeter, PA. Provided architectural design services for alterations to the physical therapy and occupational therapy suite and the addition of a reception desk in the main lobby.

County of Cumberland | Claremont Nursing and Rehabilitation Center | Carlisle, PA. Provided master planning services, feasibility study, and architectural design services for a new 20,000-square-foot, short-term rehabilitation nursing unit.

Diakon Lutheran Social Ministries | **Buffalo Valley** | **Lewisburg**, **PA.** Provided a feasibility study and conceptual plan for a replacement nursing facility and two prototype cottages.

Diakon Lutheran Social Ministries | **Manatawny Manor** | **Pottstown, PA.** Provided master planning and architectural design services for renovations to the skilled nursing and personal care facility.

EMA Senior Care | Falling Spring Nursing and Rehabilitation Center | Chambersburg, PA. Provided architectural and interior design services for the renovations to multiple nurses' stations.

Fahrney Keedy Home and Village | Boonsboro, MD. Provided master planning services, feasibility study, and architectural services for the relocation of the physical therapy suite in the Health Care Center Building, a new free-standing clubhouse, renovations to the assisted living and skilled nursing areas, renovations and additions to the Bowman Center and a new community center including adult day care.

Fellowship Community | Whitehall, PA. Provided interior design renovations for the skilled nursing building.

Fleet Landing | Atlantic Beach, FL. Provided architectural design services through construction documents for a new community center including wellness and fitness area; new 18,000-square-foot, 24-unit assisted living facility; new 7,000-square-foot maintenance building; two prototype cottages (estate and villa homes); duplex, single family homes; independent living apartments; renovation of the existing 42,000-square-foot, 80-bed skilled nursing facility; renovations to the existing community center; and renovations and interior design services to the existing formal and informal dining areas of the Coleman Center. Project also included construction documentation and specifications.

Franklin County Nursing Home | Chambersburg, PA. Provided interior renovations to the county nursing home.

Genesis HealthCare | **Barn Hill Care Center** | **Newton**, **NJ.** Provided architectural design services for a 53,770-square-foot addition and alteration including 24-beds addition to the existing 130-bed skilled nursing center. The project included the addition of an elevator in the existing building.

Green Hills Retirement Community | **West Liberty, OH.** Provided master planning and architectural design services for 42,262-square-foot skilled memory support unit, community wellness center with pool, renovated nursing center and child day care center, and new cottage prototypes. Project included interior renovations to the skilled nursing rehab facility.

Homewood Retirement Center | Willow Ponds | Frederick, MD. Provided architectural design services for new 297,000-square-foot, 110-unit independent living apartment building including underground parking, community center, and 200 cottages. Model home included furniture, fixtures and equipment.

Homewood Retirement Centers | Crumland Farms | Frederick, MD. Provided architectural design services for new cottages and 37,282-square-foot addition to assisted living, conversion of existing skilled nursing facility into dementia care, and library expansion.

Homewood Retirement Centers | Martinsburg Campus | Martinsburg, PA. Provided master planning and architectural design services for new cottages, 57,400-square-foot independent living apartments, personal care and community center including a wellness and fitness center with pool, and alcove renovation to the beauty and barber rooms. Project also included architectural and interior design services for a new 8,350-square-foot cultural center.

Homewood Retirement Centers | Plum Creek Campus | Hanover, PA. Provided feasibility study, master planning, and architectural design services for new 42,328-square-foot nursing center, skilled nursing, memory support wing, personal care facility, independent living cottages, independent living apartments, 149,451-square-foot community and wellness center, chapel, and administration space. Project included architectural and interior design services for renovations to wing 3 of the personal care facility.

Homewood Retirement Centers | Spring House Campus | Bedford, PA. Provided architectural design services for new three-story, 30-unit independent living apartment building addition, pool facility, and community center.

Homewood Retirement Centers | Williamsport Campus | Williamsport, MD. Provided feasibility study of skilled nursing center renovations, new assisted living kitchen, wellness center, independent living apartments and architectural design services for the renovation of central kitchen, new 80-bed 71,366-square-foot nursing facility with shared support services, skilled dementia unit and chapel addition.

Lutheran SeniorLife | Passavant Retirement Community | Zelienople, PA. Provided master planning and architectural design services for new cottage homes and chalets. Schematic design refinement included 56,838-square-foot independent living apartments, 153,318-square-foot community center, fitness center, assisted living, dementia, skilled nursing, rehab, clinic, kitchen and laundry areas, and interior design services. A canopy extension for the New Haven independent living apartment building was added. Provided architectural, structural, mechanical, electrical and plumbing services through construction documents for the conversion of an existing duplex prototype to a single standalone unit prototype.

Madlyn and Leonard Abramson Center for Jewish Life | North Wales, PA. Provided professional design services for 36,000-square-foot, 27-bed transitional nursing care unit in existing facility.

McCutchen Friends Home | North Plainfield, NJ. Provided feasibility study, master planning and architectural design services for the renovation of existing nursing facility.

Menno Haven, Inc. | **Menno Village** | **Chambersburg, PA.** Provided feasibility studies, master planning, and architectural design services for the renovated nursing facility, independent living apartments, personal care facility, garden cottages, community center including wellness and fitness areas, natatorium, food service, south wing nursing conversion, corporate office conversion to elder day care center, Montessori school facility conversion to corporate office, architectural space planning and schematic design for renovations to main entrance, café and library, renovations and construction documentation for the physical therapy area, thrift store, nursing center renovations (lower level) and strategic support to Third Age, Inc. in the renovation of the nursing, dementia and assisted living areas.

Menno Haven, Inc. | Penn Hall | Chambersburg, PA. Provided feasibility studies, existing facility evaluation, master planning, and architectural design services for the renovated independent living apartments, new cottages, skilled nursing facility, chapel, corporate offices, community center including wellness and fitness areas, natatorium feasibility studies, personal care addition, physical therapy suite additions and renovations, elderly day center, interior renovations and CAD documentation for construction of fire safe areas and doctor's suite.

Menno Haven, Inc. | **The Inns at Menno Haven** | **Chambersburg, PA.** Provided feasibility study and master planning for nursing center renovation.

Methodist Retirement Communities | Bayview Senior Apartments | La Porte, TX. Provided master planning and architectural design services of a new, 57,584-square-foot, 61-unit independent living Housing and Urban Development (HUD) facility.

Methodist Retirement Communities | Crestview Retirement Community | Bryan, TX. Provided master planning and architectural design services for a new, 51,582-square-foot Housing and Urban Development (HUD) housing, skilled nursing, independent living apartments, assisted living apartments, community center including wellness and fitness areas, and adult day care center.

Oakwood Nursing and Rehab | **Philadelphia**, **PA.** Provided architectural consulting services for kitchen alterations.

Ohio Valley Health Care | **Parkersburg**, **WV**. Provided a feasibility study and preliminary design services for a 30- to 60-unit assisted living facility.

Paramount Health Resources, Inc. | South Hills Campus | Baldwin Borough, PA. Provided master planning services for new patio homes adjacent to the existing campus. Conceptual plan for renovations and addition to an existing building to accommodate a 20-bed skilled nursing unit, support functions and physical therapy suite.

Parkview Home | Freeport, IL. Provided architectural analysis and design options for the health center and sheltered care, dementia/Alzheimer's unit and physical therapy areas. 2012 revised master plan.

Phoebe Ministries | **Phoebe Berks Village** | **Wernersville**, **PA**. Provided master planning, modifications, additions and renovations to 23,663-square-foot skilled nursing, 21,762-square-foot personal care apartments, memory support area, and 29 new cottages. Conversion of three independent living units to five personal care units.

Pleasant View Retirement Community | Manheim, PA. Provided feasibility study, master planning, and architectural design services for new 221,937-square-foot campus with independent living apartments, cottages, assisted living apartments, personal care memory support unit, administration, community wellness wing, structured parking, and Hoffer Auditorium renovation.

Presbyterian Senior Living | Long Community at Highland | Lancaster, PA. Provided master planning and architectural design services for new independent living, 307,367-square-foot assisted living and community center buildings including interior design services.

Presbyterian Senior Living | Quincy Retirement Village | Quincy, PA. Provided master planning, site planning and architectural design services for new independent living apartments, personal care apartments, community center including wellness and fitness areas and kitchen renovation, renovations to skilled nursing, dementia care and personal care units, Bossler and Wertsch Building Assessment and Colestock Center interior renovations.

Presbyterian Senior Living | **Ware Presbyterian Village** | **Oxford, PA.** Provided architectural design services through construction documents for a 61-unit multi-family tax credit facility. Cottage prototype, commissioned by Benchmark Construction Company.

Presbyterian Senior Living | **Phoenixville Property** | **Phoenixville, PA.** Provided a feasibility study and preliminary design services for a 210- to 220-unit independent living and personal care facility with a neighborhood configuration and personal support unit.

Providence Place Senior Living | Collegeville Campus | Collegeville, PA. Completed a master plan and provided architectural and interior design services for a new twostory, 96,170-square-foot, 113 bed assisted living facility that connects to the existing "Collegeville Inn" building. The 39,389-square-foot Inn will be renovated to contain assisted living support services.

Quality Life Services | Sugar Creek Rest Campus | Worthington, PA. Provided architectural design services for the repositioning of the Meadow Lake personal care facility including increasing the number of private beds and creating a resident-centered "household" model.

Saint Mary's Home of Erie | East Side Campus | Erie, PA. Provided master planning services and architectural design services for a new 116,691-square-foot, 100-bed replacement nursing facility. Impact evaluation study of Department of Public Welfare personal care changes.

Saint Mary's Home of Erie | **Erie**, **PA**. Provided master planning and architectural design services for new 160,000-square-foot continuing care retirement community campus that included a new personal care unit, skilled nursing unit, memory support dementia unit, chapel, community center and central services.

Sherwood Oaks | Cranberry Township, PA. Provided master planning and architectural design services for new 45,149-square-foot personal care dementia, 56,878-square-foot independent living apartments, patio homes and nursing renovation and open-ended interior design services.

Souderton Mennonite Homes | Souderton, PA. Provided master planning, feasibility study, and architectural design services for the addition to the skilled nursing facility.

SpiriTrust Lutheran | The Village at Gettysburg | Gettysburg, PA. Provided interior renovations to the assisted living and skilled nursing building.

SpiriTrust Lutheran | The Village at Luther Ridge | Chambersburg, PA. Provided architectural and interior design services for a new 44,343-square-foot, 40-bed skilled nursing memory support facility, new core facilities, and new assisted living small house.

SpiriTrust Lutheran | **The Village at Shrewsbury** | **Shrewsbury**, **PA**. Provided architectural design services for new personal care units with community center at Zimmerman Place, interior renovations to the Barbara J. Egan Nursing and Rehabilitation Center.

SpiriTrust Lutheran | **The Village at Utz Terrace** | **Hanover**, **PA**. Provided master planning and architectural design services for new 141,255-square-foot community center including a wellness and fitness area with a pool, independent living apartments, personal care, skilled nursing and cottages. Impact evaluation study of Department of Public Welfare personal care changes. Architectural design services for phase II including 36 new independent living apartment units and a community wellness center.

*Spring Creek Rehabilitation and Health Care Center (formerly known as Spring Creek Nursing Home) | Harrisburg, PA. Provided a feasibility study and master planning services for a new 122,000-square-foot, 212-bed skilled nursing facility and renovation of central support services.

Springpoint Senior Living | **Princeton**, **NJ.** Provided architectural design services for the development of a prototypical 48- to 64-bed stand-alone assisted living memory support facility that can be site-adapted for multiple locations within the state of New Jersey.

Springpoint Senior Living | Village Point Rehabilitation and Healthcare | Monroe Township, NJ. Provided architectural design and interior design services for a new stand-alone 120bed, 87,594-square-foot skilled nursing facility. A new 24-unit, 22,142-square-foot assisted living wing will be added to an existing 28-unit facility. Conversion of an existing assisted living unit to memory support. Provided architectural design services for the conversion/ combination of existing 620- to 650-square-foot independent living apartments to create larger 1,270-square-foot "Ventnor" units. Services included design development through construction documents. Provided architectural design services to renovate existing independent living apartments. The newly renovated apartments, referred to as "Cranbury," will be approximately 1,240 square feet.

Springpoint Senior Living | **Meadow Lakes Campus** | **East Windsor**, **NJ**. Provided master planning and architectural design services for interconnecting three building corridors and dayroom and a new 40-unit apartment building.

Springpoint Senior Living | Meadow Lakes | East Windsor, NJ. Developed marketing collateral/renderings for the proposed 40-unit independent living apartment building.

St. Anne's Retirement Community | West Hempfield Campus | West Hempfield Twp., PA. Provided architectural design services for three new independent living apartment buildings and common community center. Each 57,304-squae foot, three-story building contains lower level parking/basement space and 24 units. The two-story, 16,800-squarefoot community center includes a café, physician's office/clinic, out-patient therapy center, fitness center, and aerobic/yoga space. The services include schematic design through construction administration.

St. Joseph's Ministries, Inc. | St. Catherine's Nursing Center | Emmitsburg, MD. Completed a feasibility study for the nursing wing.

Susque-View Home | **Lock Haven**, **PA**. Completed a feasibility study of an existing nursing wing with an emphasis on creating a stand-alone memory support unit.

Susque-View Home | Lock Haven, PA. Provided architectural design services for a new free-standing 24,800-square-foot, 32-unit apartment building referred to as "Whitetail Senior

Suites." The project will be developed under a Rural Development loan program with the Department of Agriculture. Services included schematic design through construction administration. Mechanical, electrical, plumbing and fire protection services were included in the scope of services.

The Bethlen Home | **Ligonier, PA.** Provided master planning, building analysis, and interior design services for the existing skilled nursing, dementia unit.

The Brethren Home Community | **New Oxford**, **PA**. Provided architectural design services for the renovation and interior design services for the existing skilled nursing and dementia unit.

The Ohio Eastern Star Home | **Mt. Vernon, OH.** Provided master planning services for a new, 20,475-square-foot skilled nursing memory support facility, garden homes, wellness community center, assisted living and independent living apartment buildings, JCAHO diagram plan services.

The Quarters at the Shook | Chambersburg, PA. Provided master planning services for nursing center renovation, new personal care apartments, and life safety code upgrades.

The Williamsport Home | **Williamsport, PA.** Provided architectural design services for the addition of an 18-bed short-term rehab unit, an elevator core and related second floor modifications, addition to and renovation of an existing physical therapy suite and renovation of the nurse's station core and beauty barber shop on the first floor.

Unitarian Universalist House | **Philadelphia**, **PA.** Provided master planning services for new skilled nursing unit, personal care facility, and memory support unit.

United Church Homes | Trinity Community | Beavercreek, OH. Provided master planning and architectural design services to expand the Trinity Community to include independent living apartments, assisted living memory support facilities (small house concept), community center and shared support.

University Health Care System | Brandon Wilde | Evans, GA. Provided master planning, renovation, and expansion of the existing wellness center, 30 new independent living apartments, and 10 new cottages. Renovation of the Health Care Center including pavilion, spa, arts, bank and plant operations.

University Health Care System | Windsor House | Evans, GA. Provided architectural design services for a new 24,852-square-foot free-standing assisted living/Alzheimer's facility to include 25 private residential rooms, a great room, country kitchen, bathing space and resident and staff support spaces.

University Health Care System | The Village at Woodside | Aiken, SC. Provided architectural design services for a new 88-unit assisted living facility on an existing campus.

University Health Care System | Kentwood Extended Care | Augusta, GA. Provided architectural and interior design services for the renovation of a 14,300-square-foot, short-term rehab facility. The renovation includes the conversion of an existing personal care unit to a skilled care short-term rehab unit with 18 private rooms including full bathrooms.

Vincentian Collaborative System | Vincentian Home | Pittsburgh, PA. Provided construction administration for 28,845-square-foot renovations of the existing facility including a new physical therapy/occupational therapy gym and beauty barber shop. Schematic design for a new hospice wing and personal care dementia unit. Consulting services for code and construction deficiencies. **Vincentian Collaborative System | Marian Manor | Green Tree, PA.** Provided master planning and architectural design services for 7,600-square-foot dining facility improvements, new skilled nursing unit, a new 5,400-square-foot physical therapy/ occupational therapy suite, new country kitchen, dining, and spa/bathing.

Vincentian Collaborative System | DeMarillac | Pittsburgh, PA. Provided master planning and architectural design services for renovations to an existing facility. Renovations included country kitchens, spa/shower rooms, nurses' stations, offices and common areas.

Vincentian Collaborative System | Regency Cluster Housing | Pittsburgh, PA. Provided master planning for a new 70-unit independent living campus comprised of five residential pods, community center and wellness center.

Wesbury United Methodist Retirement Community | **Meadville**, **PA**. Master planning and design of a new, 27,000-square-foot independent living apartments with garages, chapel, 26,000-square-foot memory support center including adult day care center, memory support nursing and assisted living, renovation of nursing wing and office addition, renovation for new oxygen storage room.

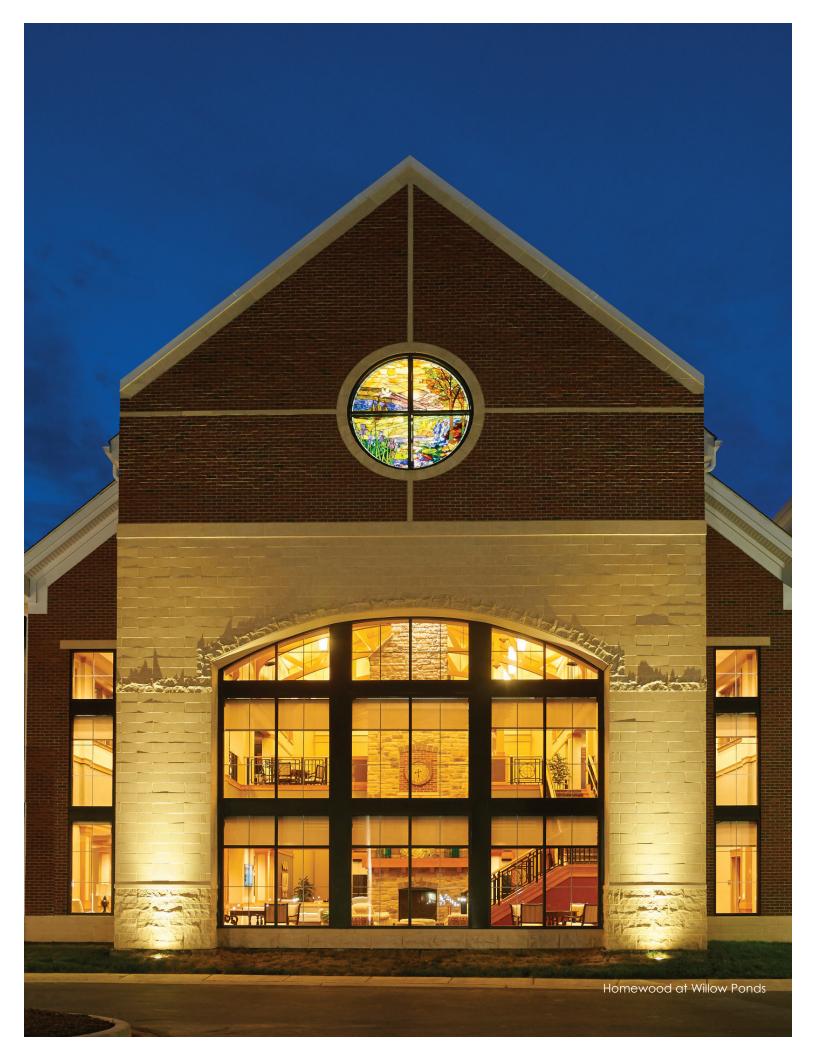
Wesley Willows | **Willow Ridge Campus** | **Rockford**, **IL**. Provided master planning and architectural design services for new cottages, new 112,393-square-foot independent living apartments, and community center including a wellness and fitness center component, and a feasibility study for strategic repositioning of existing assisted living building. Updated existing master plan.

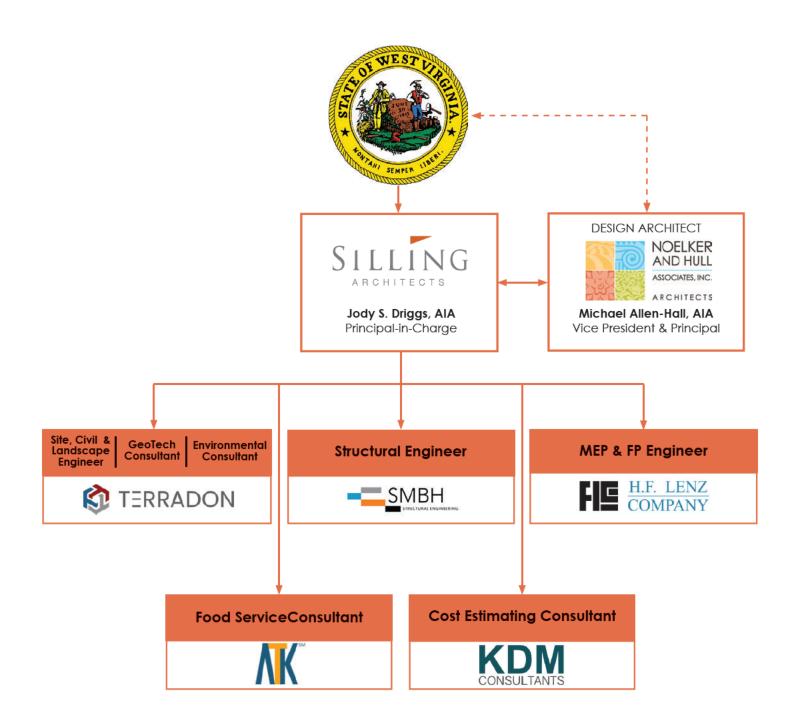
Westminster Canterbury - Shenandoah Valley | Winchester, VA. Provided master planning services, market study and programming, and architectural design services for renovations of the skilled nursing facility and new 10,800-square-foot vitality center.

White Horse Village | Newtown Square, PA. Provided architectural design services for the additions, renovations for assisted living and skilled nursing facility, 52,585-square-foot wellness center with pool, residential villas and new multi-purpose atrium, additions and alterations to the townhouse kitchens, additions and alterations of covered walkways to the garden apartment area and interior design renovation.















YEARS OF EXPERIENCE SILLING ARCHITECTS: 26 years

EDUCATION

Bachelor of Architecture University of Tennessee, 1996

REGISTRATIONS

Architect: WV, FL, MD, PA, VA, KY, OH, NC

National Council of Architectural Review Boards (NCARB)

AFFILIATIONS

American Institute of Architects (AIA)

AlA Academy of Architecture for Justice



JODY DRIGGS, AIA, NCARB Principal & Design Leader

ROLE ON PROJECT: Principal in Charge & Overall Project Executive

Jody is a twenty-six year member of Silling Architects and has served as a Principal since 2001. His primary focus within the firm is instilling a special notion of service and care in the way that we practice, rooted in a humility responsive to the level of trust our clients have in us. Jody's desire to serve exceptionally is a driving force in the studio's constant efforts of innovation and improvement. Jody also serves as an active design architect and project manager and appreciates the firm's opportunities to develop solutions for a diverse and ever-expanding client base. He seeks to understand the people within each project, and the stories that project means to tell, in order to customize a design team and engage in a discourse unique to every opportunity. The variety of both building typologies but more importantly, architectural language and character, are evidence of his and the firm's approach to client-centeredness and critical design.

EXPERIENCE

Mountain Living Assisted Care Center - Belington, WV * Raleigh County Sheriff's Department - Beckley, WV Raleigh County Judicial Center - Beckley, WV WVARNG Army Aviation Support Facility - Williamstown, WV WVARNG Army Aviation Support Facility - Wheeling, WV Cabin Creek Health Systems - Sissonville, WV Kanawha Valley Heart Specialists - South Charleston, WV Pulmonary Associates - South Charleston, WV Kanawha County Public Library Addition & Renovation - Charleston, WV * Anthony Correctional Center, WV Division of Corrections - Neola, WV * Marshall County Health Department - Moundsville, WV Skaff Medical Office Building - Charleston, WV T-Center Addicition Recovery Center - Charleston, WV John Marshall High School - Glen Dale, WV Dixon Hughes Goodman - Charleston, WV Cabarrus County Courthouse - Concord, NC WV Young Life WildRidge Dining Hall - Nicholas County, WV WV Young Life WidRidge Camper Dorms - Nicholas County, WV Bible Center Church - Charleston, WV * Martinsburg Police HQ & Municipal Court - Martinsburg, WV Haddad Riverfront Park - Charleston, WV WVSU Walker Convocation Center - Institute, WV WVSU Monroe Atheltic Complex - Institute, WV River Ridge Church - Hurricane, WV* Chesapeake Energy Regional Headquarters - Charleston, WV* Franklin County Judicial Center - Chambersburg, PA* WVSU Judge Damon J. Keith Scholars Residence Hall - Institute, WV *

* Projects collaborating with another architecture firm



YEARS OF EXPERIENCE SILLING ARCHITECTS: 10 years

OTHER FIRMS: 18 years

EDUCATION

Bachelor of Architecture University of Tennessee, 1992

REGISTRATIONS Architect: WV

AFFILIATIONS

American Institute of Architects (AIA)

AlA Academy of Architecture for Justice

BRIAN ESTEP, AIA Senior Project Architect

ROLE ON PROJECT: Project Architect

Brian is a Senior Project Architect with over 28 years of experience serving a variety of building typologies, most notably within the law enforcement, courts, civic, and educational markets. He is primarily responsible for day-today project activities including programming, design, construction document production, and coordination of the architectural and engineering disciplines, supporting public agency projects with thoughtful, analytical, and responsive designs.

EXPERIENCE

Raleigh County Sheriff's Department - Beckley, WV Putnam County Sheriff's Department - Winfield, WV Martinsburg Police HQ & Municipal Court - Martinsburg, WV Martinsburg City Hall - Martinsburg, WV Kanawha County Public Library - Charleston, WV Dixon Hughes Goodman - Charleston, WV WV State Capitol Exterior Lighting Design - Charleston, WV State of WV, Building 4 Renovations - Charleston, WV John Marshall High School - Glen Dale, WV WVSU Walker Convocation Center - Institute, WV Montgomery County Court Security Assessment - Dayton, OH Raleigh County Schools Bond Projects - Beckley, WV Frankford Elementary School Study - Frankford, WV Glen Dale Elementary School Renovation - Glen Dale, WV Milton Middle School - Milton, WV* Bradshaw Elementary School - Bradshaw, WV* SCTC Applied Technology Center - Williamson, WV* WV Housing Development Fund HQ - Charleston, WV* Erma Byrd Center for Higher Education - Beckley, WV* Wood County Justice Center - Parkersburg, WV* Mary Snow Elementary School - Charleston, WV* Fort Gay PreK-8 School - Wayne County, WV* Big Otter Elementary School - Duck, WV* River View High School - Bradshaw, WV*

* Denotes experience working with previous firm(s)





YEARS OF EXPERIENCE SILLING ARCHITECTS: 5 years

OTHER FIRMS: 10 years

EDUCATION

Bachelor of Architecture University of Tennessee, 2007

REGISTRATIONS Architect: WV

AFFILIATIONS

American Institute of Architects (AIA)

AlA Academy of Architecture for Justice

MARIE MCCAULEY, AIA Senior Project Architect

ROLE ON PROJECT: Project Architect

Marie is a registered architect that consistently pushes for innovative, user-focused design solutions. With over 15 years of experience, she has been serving a multitude of projects for our justice, civic, and educational clients. As a project manager, she collaborates with staff and consultants throughout the design process, maintains day-to-day project coordination and communication, and is responsible for architectural design and detailing. Both clients and coworkers appreciate Marie's aptitude for organization, clear communication, and team building.

EXPERIENCE

Greenbrier County Health Department - Ronceverte, WV Marshall County Health Department - Moundsville, WV Greenbrier County Courthouse Addition & Renovation - Lewisburg, WV Marshall County Courthouse Addition & Renovation - Moundsville, WV Harrison County General Services Annex - Clarksburg, WV Southern Jackson EMS Station - Kenna, WV Jackson County Courthouse - Ripley, WV Jackson County Animal Shelter - Ripley, WV Cameron EMS Garage - Cameron, WV Russell County Courthouse - Lebanon, VA Cabarrus County Courthouse - Concord, NC Union County Courthouse - Marysville, OH Union County Prosecutor's Office - Marysville, OH Jones County Courthouse - Trenton, NC Jackson County Sheriff's Department - Ripley, WV* Gauley River Elementary School - Craigsville, WV* Girl Scouts Black Diamond Office & Girl Zone - Charleston, WV* Jefferson County Judicial Center - Charles Town, WV* Spencer Elementary School Gymnasium - Spencer, WV* Ripley Elementary Early Learning Center - Ripley, WV* Jackson County 911 Center - Ripley, WV* Ravenswood Middle/High School - Ravenswood, WV* John Adams Middle School Addition - Charleston, WV* Mason County BOE Offices - Pt. Pleasant, WV* Jackson County Schools Transportation Office - Ripley, WV* Kenna Elementary School - Kenna, WV*

* Denotes experience working with previous firm(s)





YEARS OF EXPERIENCE SILLING ARCHITECTS: 6 years

OTHER FIRMS: 31 years

EDUCATION

Bachelor of Science University of Charleston, 1997

Associate of Science West Virginia State University, 1992

AFFILIATIONS

American Institute of Architects (AIA)

AIA Academy of Architecture for Justice

GLENN SAVAGE Senior Construction Contract Administrator

ROLE ON PROJECT: Construction Contract Administrator

Glenn has over 30 years of experience of inspecting and administering construction projects. His diverse expertise in construction oversight includes educational, governmental, healthcare, recreational, and residential building types. His attention to detail and his thorough understanding of how buildings should go together give him strong construction administration abilities. He is responsible for maintaining the project schedule, clear communication with builders and facilitating pre-construction meetings to provide clear definition of project goals and owner expectations, contractor submittal reviews, product samples, and shop drawings for conformance to the contract drawings and specifications.

EXPERIENCE

Raleigh County Sheriff's Department - Beckley, WV WVARNG Army Aviation Support Facility - Williamstown, WV WVARNG Army Aviation Support Facility - Wheeling, WV Martinsburg Police HQ & Municipal Court - Martinsburg, WV Putnam County Sheriff's Department - Winfield, WV Kanawha County Public Library Additions & Renovation - Charleston, WV Harrison County General Services Annex - Clarksburg, WV Marshall County Courthouse - Moundsville, WV Cameron EMS Garage - Cameron, WV John Marshall High School - Glen Dale, WV West Virginia Governor's Mansion - Charleston, WV Pendleton County Courthouse - Franklin, WV WVSU Canty House - Institute, WV WVSU Multiple HVAC Replacements - Institute, WV Cabin Creek Health Center - Sissonville, WV YMCA of Kanawha Valley - Charleston, WV Southern WV Community & Technical College - Williamson, WV* West Virginia State Police Offices - South Charleston, WV* West Virginia State Office Building #5 Renovations - Charleston, WV* Wood County Justice Center - Parkersburg, WV* CAMC Teays Valley Intensive Care Unit - Teays Valley, WV* Highland Hospital - Charleston, WV* The Retreat at Glade Springs - Daniels, WV* Harts PreK-8 School - Lincoln County, WV* Yeager Airport Renovations - Charleston, WV*

* Denotes experience working with previous firm(s)





YEARS OF EXPERIENCE NOELKER AND HULL: Since 1996

OTHER FIRMS: 12 years

EDUCATION

Oklahoma State University, Master of Architecture, 1984

Ecole des Beaux Arts de Versailles, Fellowship, 1983

Oklahoma State University, Bachelor of Science, 1981

REGISTRATIONS

National Council of Architectural Registration Boards

Registered Architect: DC, DE, FL, GA, IL, LA, MD, MI, NJ, NC, OH, PA, SC, TN, VA, WV

AFFILIATION

American Institute of Architects



MICHAEL ALLEN-HALL, AIA Vice President & Senior Principal Architect

ROLE ON PROJECT: Senior Principal Architect

As a senior design architect, Michael's responsibilities include: studies, master plans, programming, site evaluation, design coordination, client interface, presentations, project management, and coordination. He oversees local and state regulatory agency approvals, project budgets, project schedules, specifications, contract documents, administration of the bidding process and field observation for accuracy of construction with design intent, warranties and start-up, transition to occupancy.

EXPERIENCE

Centre Care | **Bellefonte**, **PA**. Developed a master plan and provided architectural design services for a new 240-bed, 142,661-square-foot replacement nursing facility. The new health center will offer traditional long-term care, as well as three specialty neighborhoods - a high acuity neighborhood, a memory care neighborhood, and a short-term rehabilitation neighborhood. The design includes larger resident rooms, physical therapy services, chapel, beauty barber, a gift shop, and outdoor gathering spaces for residents and family.

County of Lehigh | Cedarbrook Senior Care and Rehabilitation | Allentown, PA. Provided architectural design services through construction documents for a 142,535-square-foot addition and renovations to an existing 1,500-squarefoot space. The existing facility contains 468 beds of which 240 beds will be moved to the new addition. Civil engineering was added to the original scope of services.

Lutheran SeniorLife | Passavant Retirement Community | Zelienople,

PA. Developed a master plan for an existing continuing care retirement community and provided architectural design services for 102 nursing beds, 20 independent living apartments with under building parking, 34 assisted living units in a household format, and 10 new single family cottages. Project also included architectural design services for a community center, fitness center, dementia, skilled nursing, rehab, clinic, kitchen, and laundry areas.

Mountain Living Community | Assisted Living Facility | Belington, WV.

Completed a feasibility study and provided architectural design services for a new, 12-bed, 11,400-square-foot assisted living center. The Center provides residents with their own kitchenette and bathroom in private rooms, a parlor, lounge, dining, chapel, spa/hair salon, and laundry.

Phoebe Ministries | Phoebe Berks Village | Wernersville, PA. Developed a master plan and provided architectural design services for modifications, additions, and renovations to skilled nursing, personal care, apartments, and dementia areas. The new development includes 24 independent living cottages, 14 independent living apartments, a renovated 44-bed assisted living building, a new 24-bed memory support unit and repositioned nursing center and physical therapy addition. The nursing unit decreased from 120 to 90 beds and creates a specialized, self-contained rehabilitation unit.

Shenandoah Valley Westminster-Canterbury | Vitality Center | Winchester,

VA. Developed a master plan for an existing continuing care retirement community campus and architectural design services for a new and renovated skilled nursing facility, addition to the Vitality Center, and renovation to the administration area. This two-story, 10,800-square-foot addition contains a fitness and aerobics center, bistro, demonstration cooking area, water wall, fireplace, art studio, brain gym, a massage therapy suite, and conference room.



YEARS OF EXPERIENCE NOELKER AND HULL: Since 2005

OTHER FIRMS: 3 years

EDUCATION

Virginia Polytechnical Institute and State University, Master of Architecture, 2005

Fairmont State University, Bachelor of Architecture, 1999

ROLE ON PROJECT: Senior Project Manager Brad is a practiced project manager with in

BRADLEY A. BOAL Senior Associate & Senior Project Manager

Brad is a practiced project manager with insight on architectural construction, who brings more than 20 years of experience in design, programming, planning, and construction for senior living projects. As an active participant in developing master plan goals and a path towards achieving these goals, Brad provides a clear understanding of how well-conceived design can positively impact quality of life and the connection between objects, people, and places. Brad plays an integral part in Noelker and Hull's project delivery teams working closely with clients to translate design objectives into innovative solutions within the constraints of budgets, schedules, and

EXPERIENCE

accessibility guidelines.

Mountain Living Community | Assisted Living Facility | Belington, WV. Completed a feasibility study and provided architectural design services for a new, 12-bed, 11,400-square-foot assisted living center. The Center provides residents with their own kitchenette and bathroom in private rooms, a parlor, lounge, dining, chapel, spa/hair salon, and laundry.

Centre Care (formerly known as Centre Crest) | **Bellefonte, PA.** Provided architectural design services for a new 240-bed, 142,661-square-foot replacement nursing facility. The new health center will offer traditional long-term care, as well as three specialty neighborhoods - a high acuity neighborhood, a memory care neighborhood, and a short-term rehabilitation neighborhood. The design includes larger resident rooms, physical therapy services, chapel, beauty barber, a gift shop, and outdoor gathering spaces for residents and family.

Lutheran SeniorLife | Abundant Life Center - Passavant Retirement Community | Zelienople, PA. Provided architectural design services for a 153,318-squarefoot community center that offers a diverse range of amenities including a bistro, demonstration cooking area, full fitness center, pool, and a training room. Two important features that highlight the campus history are a "main street" promenade and a Lutheran church. The updated campus contains 102 nursing beds, 20 independent living apartments with under building parking, 34 assisted living units in a household format, and 10 new single family cottages.

Presbyterian Senior Living | Quincy Village | Quincy, PA. Provided architectural design services for a 16-unit small house design concept for assisted living residents. The buildings were designed to state assisted living regulations and include three, 16-unit small house buildings, with a second phase of three additional buildings planned. The construction of these buildings was done so that the buildings meet the requirements of skilled nursing, assisted living, or personal care. Each small house building includes a great room, outdoor garden, kitchen, dining, laundry, office, spa, and two car garage with all private bedrooms. Additional spaces include a care base, pantry, mechanical closet, soiled linen, and clean storage spaces.



SpiriTrust Lutheran | The Village at Luther Ridge | Chambersburg, PA. Provided site planning and architectural design services for a new 44,343-square-foot, 40-bed skilled nursing facility and new core facilities.



YEARS OF EXPERIENCE

NOELKER AND HULL: Since 1998

OTHER FIRMS: 3 years

EDUCATION

Pennsylvania Institute of Technology, Associate of Architectural/Civil Engineering Technology, 1997

JASON A. PLANK Senior Associate & Senior Project Manager

ROLE ON PROJECT: Project Manager

Jason gained an early interest in design through his father's construction company, where he worked during the summers while in school. He pursued his interest at the Pennsylvania Institute of Technology taking classes in architectural and civil engineering.

Since joining the firm in 1998, Jason has worked in a variety of market segments with a strong focus in senior living. As a senior project manager, he is integral in project planning, project development, and staffing. He is responsible for coordinating multi-disciplinary teams and guiding projects through the planning and design phases into construction and occupancy.

EXPERIENCE

Centre Care | **Bellefonte, PA.** Senior project manager responsible for a new 240-bed, 142,661-square-foot replacement nursing facility. The new health center will offer traditional long-term care, as well as three specialty neighborhoods - a high acuity neighborhood, a memory care neighborhood, and a short-term rehabilitation neighborhood. The design includes larger resident rooms, physical therapy services, chapel, beauty barber, a gift shop, and outdoor gathering spaces for residents and family.

County of Lehigh | Cedarbrook Senior Care and Rehabilitation | Allentown, PA. Senior project manager responsible for a 142,535-square-foot addition and renovations to an existing 1,500-square-foot space. The existing facility contains 468 beds of which 240 beds will be moved to the new addition.

Homewood Retirement Centers | Plum Creek Campus | Hanover, PA. Senior project manager responsible for Phase I and II new nursing center, skilled nursing, memory support wing, personal care facility, independent living cottages, independent living apartments, community, wellness center, chapel and administration area.

Lutheran SeniorLife | Passavant Retirement Community | Zelienople, PA. Senior project manager responsible for new cottage homes and chalets. Schematic design refinement included 56,838-square-foot independent living apartments, 153,318-square-foot community center, fitness center, assisted living, dementia, skilled nursing, rehab, clinic, kitchen and laundry areas, and interior design services. Canopy extension for the New Haven independent living apartment building.

Susque-View Home | Lock Haven, PA. Senior project manager responsible for a conceptual repositioning study of an existing skilled nursing facility. The study will address updating the dining/living areas to create up-to-date country kitchen and bistro spaces. Upgrades to the nurse's stations will create a more residential feel and have less of an institutional appearance. Updating of finishes in the public areas throughout the facility will also be addressed in the study.



White Horse Village | Newtown Square, PA. Senior project manager responsible for additions and renovations for an assisted living and skilled nursing facility including a wellness center with a pool, residential villas, and new multi-purpose atrium. Project included additions and alterations to the townhouse kitchens, and covered walkways to the garden apartment area. Interior design renovation.



YEARS OF EXPERIENCE NOELKER AND HULL: Since 1998

OTHER FIRMS: 10 years

EDUCATION

Pennsylvania College of Art & Design, Environmental and Interior Design Certificate, 1989

Dale Carnegie Training, Effective Communication and Human Relations, 1990

REGISTRATIONS

National Council for Interior Design Qualification® Certification No.

AFFILIATION

American Society of Interior Designers

American Academy of Healthcare Interior Designers

American Society of Interior Designers' (ASID) Adaptive Living Task Force, Member



ADAIR E. PAGNOTTA, ASID, CHID, NCIDQ Senior Associate & Director of Senior Living Interiors Director of Hospitality Interios

ROLE ON PROJECT: Senior Interior Designer

Adair assists with problem solving and supports our project team with facilities studies, programming, space planning, interior detailing, color and material selection, conceptual lighting design, case work and custom millwork, signage and selection, and specification of movable furnishings. She also prepares bidding documents and provides field supervision for movable furnishings, if required. Additionally, Adair prepares preliminary specifications and material/ cost estimates for furniture and finishes. She consults with multiple disciplines, the project architect, and client representatives to produce a complete interior design solution.

EXPERIENCE

Lutheran SeniorLife | Passavant Retirement Community | Zelienople, PA. Provided interior design services for the new cottage homes and chalets, independent living apartments, community center, fitness center, assisted living, dementia, skilled nursing, rehab, clinic, kitchen, and laundry areas.

Phoebe Ministries | Phoebe Berks Village | Wernersville, PA. Provided interior design services for a new 23,663-square-foot nursing, 21,762-square-foot memory support, 3,023-square-foot adult day care, and 4,976-square-foot physical therapy facility. The new development includes 24 independent living cottages, 14 independent living apartments, a renovated 44-bed assisted living building, and a new 24-bed memory support unit.

Presbyterian Senior Living | Quincy Village | Quincy, PA. Provided interior design services for a 16-unit small house design concept for assisted living residents. The buildings were designed to state assisted living regulations and include three 16-unit small house buildings, with a second phase of three additional buildings. The construction of these buildings was done so that the buildings meet the requirements of skilled nursing, assisted living, or personal care. Each small house building includes a great room, outdoor garden, kitchen, dining, laundry, office, spa, and two-car garage with all private bedrooms.

Shenandoah Valley Westminster-Canterbury | Vitality Center | Winchester, VA. Provided interior design services for a two-story, 10,800-square-foot skilled nursing facility addition. The addition contains a fitness and aerobics center, bistro, demonstration cooking area, water wall, fireplace, art studio, brain gym, and massage therapy suite.

SpiriTrust Lutheran | **The Village at Luther Ridge** | **Chambersburg**, **PA.** Provided interior design services for a new 43-205-square-foot, 40-bed skilled nursing memory support facility, new core facilities, and new assisted living small house.

Springpoint Senior Living | Village Point Rehabilitation and Healthcare | Monroe Township, NJ. Provided interior design services for a new stand-alone 120-bed skilled nursing facility, a new 24-unit assisted living wing added to an existing 28-unit facility, and the conversion of an existing assisted living unit to memory support.

Vincentian Collaborative System | Marian Manor | Green Tree, PA. Provided interior design services for dining facility improvements and a new skilled nursing unit. Project included a new physical therapy and occupational therapy suite, new country kitchen, dining, spa, bathing, and nurse's stations.



YEARS OF EXPERIENCE NOELKER AND HULL: Since 1999

OTHER FIRMS: 20 years

EDUCATION

The Ohio State University, Bachelor of Science in Architecture, 1979

REGISTRATIONS

Registered Architect: PA

Leadership in Energy and Environmental Design Accredited Professional

AFFILIATION

American Institute of Architects

Construction Specifications Institute



PAUL L. BRUNSKI, AIA, CSI, CCS Senior Associate, Senior Project Architect, & Specification Writer

ROLE ON PROJECT: Specification Writer

As a licensed architect and certified specifier, Paul helps develop each project by working with each team. Paul developed an interest in the built environment working construction with his dad. After graduating from The Ohio State University, he spent 18 years in Dallas, Texas getting the first of five state registrations and developing his skills in construction contract administration and specification writing. Living, working, and playing in such a diverse local helped to sharpen his skills and excel in producing accurate construction documents. Writing specifications since 1987, Paul has shared his expertise with current and future professionals by serving as an adjunct professor at a local community college.

EXPERIENCE

Asbury Services, Inc. | Bethany Village | Mechanicsburg, PA. Architect in charge of specifications for a new skilled nursing unit, personal care apartments, personal care Alzheimer's Unit, independent living apartments, community wellness center with pool, administrative, multipurpose center, shared support facility.

Centre Care | **Bellefonte, PA.** Architect in charge of specifications and provided technical support for a new 240-bed, 142,661-square-foot replacement nursing facility. The new health center will offer traditional long-term care, as well as three specialty neighborhoods - a high acuity neighborhood, a memory care neighborhood, and a short-term rehabilitation neighborhood. The design includes larger resident rooms, physical therapy services, chapel, beauty barber, a gift shop, and outdoor gathering spaces for residents and family.

Homewood Retirement Centers | Williamsport Campus | Williamsport, MD. Architect in charge of specifications for a new 80-bed 71,366-square-foot nursing facility with shared support services, skilled dementia unit and chapel addition.

Phoebe Ministries | **Phoebe Berks Village** | **Wernersville, PA.** Architect in charge of specifications for modifications, additions, and renovations to 23,663-square-foot skilled nursing, 21,762-square-foot personal care apartments, memory support area. Project included the conversion of three independent living units to five personal care units.

Presbyterian Senior Living | **Quincy Retirement Village – Minnick Manor** | **Quincy, PA.** Architect in charge of specifications for new independent living apartments, personal care apartments, and community center including wellness and fitness areas and kitchen renovation, renovations to skilled nursing, dementia care and personal care units.

Shenandoah Valley Westminster-Canterbury | Vitality Center | Winchester, VA. Architectin charge of specifications for a two-story, 10,800-square-foot skilled nursing facility addition. The addition contains a fitness and aerobics center, bistro, demonstration cooking area, water wall, fireplace, art studio, brain gym, and massage therapy suite.

SpiriTrust Lutheran | The Village at Luther Ridge | Chambersburg, PA. Architect in charge of specifications for a new 44,343-square-foot, 40-bed skilled nursing memory support facility, new core facilities, and new assisted living small house.



YEARS OF EXPERIENCE 34 years

EDUCATION

B.A. Landscape Architecture West Virginia University

B.A. Geography & Planning West Virginia University

REGISTRATIONS

Registered Professional Landscape Architect: WV

LEED Accredited Professional

GREG FOX, ASLA, LEED AP Vice President of Land Development

ROLE ON PROJECT: Land Development Manager & Landscape Architect

Greg Fox oversees Terradon's Land Development Sector. Fox has been responsible for hundreds of notable commercial, educational and recreational site development projects during his 30+ year career. During his time as Land Development Department Head, Terradon has earned Engineering Excellence Awards from the West Virginia Association of Consulting Engineers, numerous Merit Awards from the American Society of Landscape Architects, and the Gold Award from the American Council of Engineering Companies. Fox has performed a number of site selection and analysis services on projects over the last 33 years.

EXPERIENCE

Harmony at Southridge - Charleston, WV

Harmony (The Crossings) at Southridge is a 200 bed, 200,000 sf facility providing independent living, assisted care and memory care. The facility is located adjacent to the Southridge shopping complex and Bible Center Church. Terradon provided, conceptual master planning, conceptual site planning, site design and engineering, construction observation and material testing.

Harmony at White Oaks - Bridgeport, WV

Harmony at White Oaks is a 120 bed, 115,000 sf facility providing independent living, and assisted care. The facility is located in the White Oak development adjacent to 1-79 and Charles Point in Bridgeport. Terradon provided, conceptual master planning, conceptual site planning, site design and engineering, construction observation and material testing.

Greenbrier Valley Medical Center, Lewisburg, WV

Responsible for master planning through site/civil construction documents for the Greenbrier Valley Medical Center in Lewisburg, WV.

Tazewell Community Hospital, Tazewell, VA

Responsible for master planning through site/civil construction documents for the East Addition of the Tazewell Community Hospital in Tazewell, Virginia.

Thomas Memorial Hospital, South Charleston, WV

Responsible for site/civil construction documents for Thomas Memorial Hospital in South Charleston, WV.

Cabin Creek Health Systems, Sissonville, WV

New medical/dental office building. Services included site layout, grading, drainage, utility, erosion and sediment control, details, and landscape. Site also included retaining wall layout and design, underground stormwater design, creek bank stabilization.

Fire Stations, Medical, First Responder, Public Facilities, WV Master Planning & Site Design Services

Yeager Airport Fire/Crash/Rescue Station, Fairmont Public Safety Building & Fire Safety Station, South Charleston Fire Station, Greenbrier Valley Medical Center, Marshall County Public Safety Annex, Putnam County Courthouse, A new West Virginia State Police, Stonerise Care Facility at Thomas Hospital.





YEARS OF EXPERIENCE 20 years

EDUCATION

B.S. Landscape Architecture, West Virginia University

CERTIFICATIONS

OSHA 30 HR Certified Construction Manager (CCM)

Envision Sustainability Professional (ENV SP)

TERRADON

MATT GLASPEY, CCM, ENV SP Vice President of Environmental Services

ROLE ON PROJECT: Environmental Engineer

Matt Glaspey is the Vice President of Environmental Services and Construction Management at Terradon Corporation. Glaspey serves as an Environmental Agency Coordinator, acting as regulatory liaison/coordinator, he provides critical project support for specialized permitting and erosion and sediment control planning, as well as wetland assessment/ delineation projects and Section 404/401 permitting. Additionally, Glaspey is experienced in conducting, supervising and evaluating construction monitoring, testing and reporting activities including scheduling, oversight, and deficiency reporting. Glaspey is well-versed in creating and reading engineering drawing, CAD files, and GIS information. He offers nearly more than 20 years of project design and management experience. In prior roles at Terradon, Glaspey was responsible for developing site plans, grading plans, landscape plans, utility plans, site detailing, permitting and specifications.

EXPERIENCE

WV Department of Environmental Protection (WVDEP) Permitting, WV

Glaspey has guided over 75 projects through the West Virginia Department of Environmental Protection permit process. Projects include K-12 schools, higher education, parks, athletic facilities, recreation facilities, municipal buildings, and manufacturing facilities. Permits include, but are not limited to, Stormwater Construction permits, Multi-Sector General permits, Notice of Terminations, Industrial Permits, and Air Quality Permits.

WV Route 2 Proctor to Kent, WV

Serves as Project Manager for permitting and environmental services for WV Route 2 from Proctor to Kent. The project scope consists of Phase 1 Environmental Assessments, Threatened and/or Endangered Species Coordination, SHIPO Consultation, West Virginia Department of Natural Resources Consultation, Wetland and Stream Delineation, and Preliminary Jurisdictional Determination Coordination. The permit process requires coordination between State and Federal agencies and includes US Army Corps of Engineers 404 Individual Permit, West Virginia Department of Environmental Protection 401 Individual Permit, Office of Land and Streams Permit, Affected Environments and Potential Impacts Analysis, and completion of all required environmental site assessments necessary to fulfill the requirements of the National Environmental Policy Act.

Indian Creek ATV Resort

Serves as Project Manager for permitting and environmental services for approximately 34-acre commercial development located in Boone County, West Virginia. Task included overseeing field survey teams assessing the subject property for wetland indicators (soil, plants, and hydrology) in accordance with US Army Corps of Engineers methodology, flagging wetland boundaries for survey and preparation of reports with detailed field activities and findings for USACE. Also was responsible for determining and obtaining appropriate Nationwide permits as well as obtaining Office of Land and Stream permit, Phase 1 Environmental Site Assessment, as well as section 7 and 106 consultation, in addition to coordinating with West Virginia Department of Environmental Protection Office of Abandoned Mine Lands to ensure the successful completion of all required environmental site assessments necessary to fulfill the requirements of the National Environmental Policy Act for the evaluation of the subject property.



YEARS OF EXPERIENCE 35 years

EDUCATION

B.S. Mining Engineering, WV Institute of Technology

REGISTRATIONS

Registered Professional Engineer: WV, OH

JOE CARTE, PE Senior Geotechnical Engineer

ROLE ON PROJECT: Geotechnical Engineer

Joe Carte's role at TerradonCorporation is to provide senior-level review, training, and assists with the day-to-day tasks and geotechnical decisions. Carte brings 35 years of diverse geotechnical experience and is a registered Civil Engineer. Carte has provided heavy foundation design for bridges, towers, and tanks throughout his career. Cartes experience as the Geotechnical Group Leader with the WVDOH Materials Division gives him insights into the state's guidelines, the LRFD Code, and the statewide geology. Some of Cartes accomplishments while at the WVDOH include standardizing the estimation of bearing resistance for bridges, developing the PSSLOPE software, training staff, revising the piling specification, and championing the GRS-IBS abutments for the FHWA Every Day Counts initiative. Carte has routinely volunteered for the West Point Bridge Contest and enjoys training children in the use of the software in schools. Carte co-invented a soil bolting system (patented) for correcting landslides.

EXPERIENCE

Kinetic Park Landslide, Huntington. WV

Geotechnical engineer for the geotechnical design for an emergency slip repair. An emergency slip posing immediate danger to a stream and homeowners below the site. Part of the slip remediation included a subsurface investigation to give insight on the extent, location and probable origin of the slope failure displayed along with recommendations to control potential future slips. The subsurface investigation included 4 borings drilled with each boring logged as it progressed with visually described soil types and recorded layer depths along with the classification of rock.

Seneca Medical Warehouse, Kanawha County, WV

Geotechnical engineer for the management of geotechnical testing including: foundation bearing capacity, concrete testing, welding inspection, compaction testing, 1 & 5 point proctor, reinforcing steel inspection, rammed aggregate pier inspection and reporting review.

WVDOT WV Route 2 Improvements. Marshall County, WV

Approx. 3 miles of roadway widening/realignment. Cut and Fill Slope Design, Slope Stability Analysis and planned repair with Soil-Bolting system.

WVDOT Corridor H New 4-Lane. Randolph/Tucker/Grant County, WV

Supervised/reviewed preliminary geotechnical investigations/data reports for roads and bridges, and developed Design-Build Criteria for Multi-mile sections.

WVDOT US Route 35 Design, Putnam/Mason County, WV

Reviewed preliminary geotechnical investigations/data reports for roads and bridges, and developed Design-Build Criteria. Review and comment on final geotechnical design and reports for multi-mile sections over a 10-year period.





YEARS OF EXPERIENCE 45+ years

EDUCATION

B.S.Civil Engineering West Virginia University

REGISTRATIONS

Registered Professional Engineer: WV

JIM NAGY, PE Senior Civil Engineer

ROLE ON PROJECT: Civil Engineer

As a Senior Engineer at Terradon, Jim Nagy's primary focus is on designing civil engineering projects for public and private development projects throughout West Virginia. Nagy specializes in the design of water distribution systems as well as sewage collection systems. Nagy offers decades of handson experience and has previously provided design engineering services for schools, commercial developments, residential developments, public utilities and more. He earned a B.S. in Civil Engineering from West Virginia University and is a Professional Engineer in the State of West Virginia.

EXPERIENCE

Commercial Developments

Responsible for layout, design, and permitting of water and sewer lines for numerous commercial developments in WV. Projects entailed coordination with PSDs, municipal water and sewer departments, State and Federal regulatory agencies for design of facilities. Developments include: Fairmont Federal Credit Union, Allegheny Energy Union (Fairmont), First Ward (Clendenin) Apartments, Milton Crossing, Tri-State Hotel and multiple convenience store sites throughout WV.

Charleston Replacement Housing

Utility design, primarily water, sewer and stormwater, and coordination of overall site activities with the project developer for multi-unit housing development. Each phase entailed the design and layout of several hundred feet of water, sewer and stormwater line, including multiple connections with the utility providers, i.e., the Charleston Sanitary Board and West Virginia American Water, and applicable permit applications. Also responsible for construction monitoring and provision of as-built drawings as required by the respective utility providers.

Cathcart - Devonshire Development, Scott Depot, WV

Designed sanitary sewer and water distribution system to serve more than 900 housing units in this private development.

Washington Woods Subdivision. Ravenswood, WV

Designed more than 9,000 feet of water and sewer line and a 500 gpm fire pump water booster station to serve a 150 lot subdivision.

Sawmill Village, Snowshoe, WV

Designed approximately 2,800 feet of 8" water line and sanitary facilities to serve the Sawmill Village development project in Snowshoe, WV.

Cabell County Water Main Extension Project

Worked on design and layout of approximately 46,000 feet of water main for the Salt Rock PSD/WVAW. Responsible for bidding, contract award, and project management.

Putnam County Water Main Extensions

Worked on design and layout of approximately 63,000 feet of water main and a booster pumping station for the Putnam County Commission/ WVAW. Responsible for bidding, contract award, and project management.





YEARS OF EXPERIENCE 19 years

EDUCATION

Civil Engineering Youngstown State University

REGISTRATIONS

Registered Professional Engineer: WV, OH, CT, KY, LA

GREG BARSCH, PE Senior Structural Engineer

ROLE ON PROJECT: Structural Engineer

Greg began at SMBH as a Senior Professional Engineer in November of 2013 with almost 20 years of experience in structural engineering. Since then, he earned the title of Project Manager in 2016, Senior Project Manager, and is currently a Director. With a highly varied portfolio, Greg is known for creating complex and creative engineering designs that are not only practical and economical but also dramatic and exciting. Additionally, Greg leads the SMBH Outreach Committee, which is responsible for our community service and volunteering efforts. As Project Manager for this project, Greg will lead the SMBH team and will be the primary point of contact. He will work with the Principal-in-Charge during the early design phases to determine the conceptual design of the building structure. Greg will collaborate with the design and construction teams throughout the entire design and construction process.

EXPERIENCE

Stonerise Thomas Hospital Nursing Home South Charleston, West Virginia

VA Outpatient Clinic Renovation Ohio Department of Veteran's Services Cambridge, Ohio

O'Bleness Hospital ICU & Cardiopulmonary Renovation Ohio Health Athens, Ohio

Wheeling Hospital Perioperative Expansion, WVU Medicine - Wheeling Hospital Wheeling, West Virginia

Emergency Department and Patient Room Addition Camden Clark Hospital Parkersburg, West Virginia

Wheeling Hospital Continuous Care Facility, WVU Medicine - Wheeling Hospital Wheeling, West Virginia

Big Lots Behavioral Health Pavilion, Nationwide Children's Hospital Columbus, Ohio

United Senior Services - Phase 2 Renovations, United Senior Services Springfield, OH

Sugarcreek Senior Community, Guttman Properties Sugarcreek Township, Ohio

Kanawha County Public Library Addition & Renovation Charleston, WV



Franklin County Judicial Center, Franklin County Commission Chambersburg, Pennsylvania



YEARS OF EXPERIENCE 36 years

EDUCATION

Bachelor of Science, Mechanical Engineering Technology, 1986, University of Pittsburgh at Johnstown

REGISTRATIONS

Registered Professional Engineer: WV, VA, PA, CA, GA, IN, NC, NV, NH, NM, VT, CT, ME, NY

AFFILIATIONS

American Society of Heating, Refrigerating and Air-Conditioning Engineers

Past President, Johnstown Chapter -Pennsylvania Society of Professional Engineers

DAVID F. BACCI, PE Principal Mechanical Engineer

ROLE ON PROJECT: Mechanical Engineer

Mr. Bacci has extensive experience in the design of assisted living, independent living, skilled living centers, as well as master planning and design of healthcare facilities including medical office buildings, acute care hospitals, and research facilities. Mr. Bacci is also a responsible Project Manager, performing project scheduling duties, coordination and supervision of project design teams, preparation of reports and cost estimates, and other project management functions.

EXPERIENCE

Veterans Affairs Medical Center – Lebanon, Pennsylvania New 17,000 sq.ft. Behavioral Health Outpatient Facility, LEED Silver

Veterans Affairs Medical Center – Huntington, West Virginia Design for a new 17,000 sq.ft. Psychological Residential Rehabilitative Treatment Program Facility

Veterans Affairs Medical Center – Clarksburg, West Virginia Expansion and renovation of approximately 15,000 sq.ft. of existing space converted to new Inpatient Behavioral Health Program

LECOM – Erie, Pennsylvania

New 210,000 sq.ft., 245-bed Skilled Nursing Facility

Ohio Department of Veterans Affairs – Sandusky and Georgetown, Ohio Ten year Master Plan for both assisted living complexes Investigation of utilities and infrastructure on both sites

Veterans Affairs Medical Center – Coatesville, Pennsylvania New single story, 16,000 sq.ft. hospice building connected to the existing nursing home

Veterans Affairs Medical Center – Philadelphia, Pennsylvania

Strategic master plan to address facility and site infrastructure improvements needed to support changes to services forecast during the next decade

Evermore Senior Living –Woodbridge, Virginia

Two new assisted living homes

Willow Haven Senior Homes – Carmel, Indiana New 6,000 sq.ft. residential assisted living memory care home

Brook Grove Foundation – Sandy Spring, Maryland Renovation of a 7,500 sq.ft. Senior Living Facility

Goodwill Retirement Community – Grantsville, Maryland New 40,000 sq.ft. addition within existing five building community





YEARS OF EXPERIENCE 29 years

EDUCATION

Bachelor of Science, Architectural Engineering, 1979, Pennsylvania State University

REGISTRATIONS

Registered Professional Engineer: WV, AZ, CT, DE, MD, NJ, NY, NC, TX, VA

AFFILIATIONS

Institute of Electrical and Electronics Engineers (IEEE)

ROBERT G. MICKLE, PE Electrical Engineer

ROLE ON PROJECT: Electrical Engineer

Mr. Mickle is responsible for the design of complete electrical systems for facilities. His key responsibilities include: coordination of building electrical, telephone and cable television services with respective utility companies; lighting design; power system design; fire alarm system design; sound system design; clock system design; stage lighting design; nurse call system design; emergency power system and lighting system design; electrical connection of HVAC, plumbing, and other miscellaneous equipment; writing of specifications; design of 5 KV and 12 KV underground electrical distribution systems; design of electrical systems for health care facilities; design of roadway lighting systems; design of electrical systems for military facilities; checking of plans and specifications for quality control; project management, building study and evaluation, and commissioning.

EXPERIENCE

Veterans Affairs Medical Center – Lebanon, Pennsylvania New 17,000 sq.ft. Behavioral Health Outpatient Facility, LEED Silver

Veterans Affairs Medical Center – Huntington, West Virginia Design for a new 17,000 sq.ft. Psychological Residential Rehabilitative Treatment Program facility

Veterans Affairs Medical Center – Clarksburg, West Virginia

Expansion and renovation of approximately 15,000 sq.ft. of existing space converted to new Inpatient Behavioral Health Program

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Veterans Affairs Medical Center – Philadelphia, Pennsylvania Strategic master plan to address facility and site infrastructure improvements needed to support changes to services forecast during the next decade

Willow Haven Senior Homes – Carmel, Indiana New 6,000 sq.ft. residential assisted living memory care home

Brook Grove Foundation – Sandy Spring, Maryland Renovation of a 7,500 sq.ft. Senior Living Facility



Ruby Memorial Hospital – Morgantown, West Virginia Renovation projects totaling more than 47,000 sq.ft. and additions totaling more than 176,000 sq.ft. including a long term acute care unit



YEARS OF EXPERIENCE 20 years

EDUCATION

Bachelor of Science, Electrical Engineering Technology 2002, University of Pittsburgh at Johnstown

REGISTRATIONS

Registered Professional Engineer: PA

RYAN J. DORICH, PE Electrical Engineer

ROLE ON PROJECT: Electrical Engineer

As an electrical engineer, Mr. Dorich is responsible for electrical project design, preparation of reports and calculations, assembling specifications and cost estimates, coordination with other design team members, and other project functions. Mr. Dorich is experienced in the design of electrical systems for both new buildings and building retrofits for educational, health care, USP 795, 797, and 800 compliant pharmacy compounding suites, commercial, government, and utility-related facilities. He is experienced in the design of power distribution systems; emergency power systems and monitoring; uninterruptible power supplies; lighting and emergency lighting systems; fire alarm systems; nurse call; security; sound; and telephone systems.

EXPERIENCE

Veterans Affairs Medical Center – Lebanon, Pennsylvania New 17,000 sq.ft. Behavioral Health Outpatient Facility, LEED Silver

Veterans Affairs Medical Center – Huntington, West Virginia

Design for a new 17,000 sq.ft. Psychological Residential Rehabilitative Treatment Program Facility

Veterans Affairs Medical Center – Clarksburg, West Virginia

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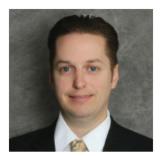
Ohio Department of Veterans Affairs – Sandusky and Georgetown, Ohio Ten year Master Plan for both assisted living complexes Investigation of utilities and infrastructure on both sites

Goodwill Retirement Community – Grantsville, Maryland New 40,000 sq.ft. addition within existing five building community

Ruby Memorial Hospital – Morgantown, West Virginia

Renovation projects totaling more than 47,000 sq.ft. and additions totaling more than 176,000 sq.ft. including a long term acute care unit





YEARS OF EXPERIENCE 17 years

EDUCATION

Bachelor of Architectural Engineering, 2005, The Pennsylvania State University

REGISTRATIONS

Registered Professional Engineer: PA, OH

Certified Energy Manager, sponsored by the Association of Energy Engineers

AFFILIATIONS

American Society of Heating, Refrigerating and Air-Conditioning Engineers

Pittsburgh Chapter -Pennsylvania Society of Professional Engineers

RYAN W. BUFF, PE, CEM Mechanical Engineer

ROLE ON PROJECT: Mechanical Engineer

Mr. Buff is experienced in the master planning and design of research facilities, health care facilities including acute care hospitals, and medical office buildings. He is also experienced in the design of heating, ventilating, and air conditioning systems including steam, hot water, chilled water, refrigeration, and air distribution systems. Mr. Buff's involvement has encompassed field survey of existing conditions, engineering analyses, systems design, and the preparation of cost estimates. He has been involved in several energy conservation studies.

EXPERIENCE

Veterans Affairs Medical Center – Lebanon, Pennsylvania New 17,000 sq.ft. Behavioral Health Outpatient Facility, LEED Silver

Veterans Affairs Medical Center – Huntington, West Virginia

Design for a new 17,000 sq.ft. Psychological Residential Rehabilitative Treatment Program facility

Veterans Affairs Medical Center – Clarksburg, West Virginia

Expansion and renovation of approximately 15,000 sq.ft. of existing space converted to new Inpatient Behavioral Health Program

LECOM – Erie, Pennsylvania

New 210,000 sq.ft., 245-bed Skilled Nursing Facility

Veterans Affairs Medical Center – Philadelphia, Pennsylvania

Renovation of the clinical lab in 10 phases and maintain operations during construction

Same Day Surgery renovation of existing 25,000 sq.ft. designed in multiple phases to maintain operations. Includes new PACU, patient family spaces, pre-surgery exam rooms, and support spaces

OR Department renovation of 25,000 sq.ft., in 5 distinct construction phases

Ruby Memorial Hospital – Morgantown, West Virginia

Renovation projects totaling more than 47,000 sq.ft. and additions totaling more than 176,000 sq.ft. including a long term acute care unit





YEARS OF EXPERIENCE 37 years

EDUCATION

Associate Degree, Specialized Technology, Mechanical Drafting, 1988, Hiram G. Andrews Center, Johnstown, PA

CERTIFICATIONS

ASSE 6005 Certified Medical Gas Specialist

American Society of Plumbing Engineers, Medical Gas Professional Healthcare Organization

JEFFREY JARVIS, PE Plumbing & Fire Protection Designer

ROLE ON PROJECT: Plumbing & Fire Proection Designer

Mr. Jarvis is highly experienced in all aspects of the design and commissioning of plumbing systems including medical gas systems, acid waste and vent, plumbing fixture requirements, decontamination chambers and complete plumbing system requirements for health care, correctional, institutional, industrial, educational, and commercial facilities. He also has several years of hands-on experience with a variety of field plumbing healthcare systems including laboratory, medical gas, and balancing return systems. Mr. Jarvis coordinates with other trades, municipal fire protection authorities, utility companies, and with the Project Engineer and project Architect.

EXPERIENCE

Veterans Affairs Medical Center – Lebanon, Pennsylvania New 17,000 sq.ft. Behavioral Health Outpatient Facility, LEED Silver

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Veterans Affairs Medical Center – Coatesville, Pennsylvania

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Veterans Affairs Medical Center – Philadelphia, Pennsylvania Strategic master plan to address facility and site infrastructure improvements needed to support changes to services forecast during the next decade

Brook Grove Foundation – Sandy Spring, Maryland Renovation of a 7,500 sq.ft. Senior Living Facility

Goodwill Retirement Community – Grantsville, Maryland New 40,000 sq.ft. addition within existing five building community





YEARS OF EXPERIENCE 36+ years

CERTIFICATIONS

C.P.E. – "Lifetime Certified Professional Estimator" by The American Society of Professional Cost Estimators

DAN MOORE, CPE Principal Cost Estimator

ROLE ON PROJECT: Cost Estimator

A former long-time cost estimator for one of the region's largest general contractors, Dan provides over 36 years' experience in the West Virginia construction marketplace with a primary focus on construction cost estimating. Silling's collaboration with KDM has resulted in an impeccable track record of delivering projects at or under budget for many years.

EXPERIENCE

Raleigh County Sheriff's Department - Beckley, WV Raleigh County Judicial Center - Beckley, WV Martinsburg Police HQ & Municipal Court - Martinsburg, WV Martinsburg City Hall Renovation - Martinsburg, WV Kanawha County Public Library - Charleston, WV Harrison County General Services Annex - Clarksburg, WV Delaware County Courthouse - Delaware, OH Cabarrus County Courthouse - Concord, NC Greenbrier County Courthouse - Lewisburg, WV Marshall County Health Department - Moundsville, WV Marshall County Courthouse - Moundsville, WV Anthony Correctional Center - Neola, WV WV School Building Authority, Multiple Projects - WV Jackson County Animal Shelter - Kenna, WV Monongalia County Justice Center - Morgantown, WV Randolph County 911/OEM Center - Elkins, WV Marshall County Public Safaty Building -Moundsville, WV Lewis County 911/OEM Center - Weston, WV





YEARS OF EXPERIENCE 20+ years

EDUCATION

Pittsburgh Technical Institute, Associate Degree in Interior Design & Space Planning, 1994

CERTIFICATIONS

Women's Business Enterprise Ntional Council - WBENC

AFFILIATIONS

Food Service Consultants Society International

TERI KIDWELL President & CEO

ROLE ON PROJECT: Lead Foodservice Designer

With over 20 years' experience, Teri understands the importance of bringing leadership, efficiency, and exceptional management skills to complex projects. Forming relationships is one of her top priorities. Offering a collaborative approach with hundreds of architects, interior designers, food facility operators, engineers, and owners has aided in successful implementation of designs for foodservice facilities. Her professional work experience in foodservice consulting includes: Higher Education/Universities, Culinary Schools, Corporate Dining, Coffee Bars, Cafes, Restaurants/Bars, Shared Kitchen, Cook Chill Kitchen, Senior Living Facilities, and Hospitals.

EXPERIENCE

Buffalo Valley Lutheran Village – Café, Coffee Bar/Grab & Go, Bar Lewisburg, PA *Senior Living

St. Mary's Nursing Center – Kitchen & Two (2) Country Kitchens Leonardtown, MD *Senior Living

Cumberland Crossing – Kitchen with Bistro, Cocktail Bar & Coffee Bar Carlisle, PA *Senior Living

Sacramento Courthouse – Coffee Bar/Grab & Go Sacramento, CA

Public Library of Youngstown/Mahoning County – Culinary Literacy Program Youngstown, OH

Gateway MIddle School - Cafe Monroeville, PA

Culinary Institute of America – Three (3) Skills Kitchens Renovations Hyde Park, NY

Slippery Rock University – Large Production Kitchen Slippery Rock, PA

Community College of Allegheny County Skills Kitchen, Restaurant Teaching Kitchen, Baking Kitchen & Large Dishroom Pittsburgh, PA

Global On-Line Retailer – Ten (10) Cafés, Fourteen (14) Coffee Bar/Grab & Go's and Eleven (11) Markets U.S. & Canada



Boro Station – Café, Coffee Bar & Salad Bar Tysons Corner, MD

Cisco/Meraki – Café & Three (3) Micro-Kitchens Chicago, IL

Multinational Technology Company – Dishroom, Cafe, Coffee Bar, and Micro-Kitchens Kirkland, WA & Pittsburgh, PA

94 J SILLING ARCHITECTS + NOELKER AND HULL ASSOCIATES, INC.



YEARS OF EXPERIENCE 10+ years

EDUCATION

La Roche College, Bachelor of Science in Interior Design, 2009

CERTIFICATIONS

Women's Business Enterprise Ntional Council - WBENC

AFFILIATIONS

Food Service Consultants Society International

ASHLEY MAURO Senior Creative Director

ROLE ON PROJECT: Foodservice Designer

Ashley Mauro wealth of experience formulates the leader our team requires. Her passion for the design process from the schematic design to her development of 3D visuals produces a final product. Her professional work experience in foodservice consulting includes: Higher Education/Universities, Culinary Schools, Corporate Dining, Coffee Bars, Cafes, Restaurants/Bars, Shared Kitchen, Cook Chill Kitchen, Senior Living Facilities, and Hospitals. Ashley is responsibler for managing project deadlines, reviewing plans with project team members such as architects, owners and operators, designing through Construction Documents, creating 3D SketchUp® modeling providing the client with a colorful descriptive visual of the foodservice space, and writing 114000 Foodservice Equipment Specifications.

EXPERIENCE

Buffalo Valley Lutheran Village – Café, Coffee Bar/Grab & Go, Bar Lewisburg, PA *Senior Living

St. Mary's Nursing Center – Kitchen & Two (2) Country Kitchens Leonardtown, MD *Senior Living

Cumberland Crossing – Kitchen with Bistro, Cocktail Bar & Coffee Bar Carlisle, PA *Senior Living

Sacramento Courthouse – Coffee Bar/Grab & Go Sacramento, CA

Public Library of Youngstown/Mahoning County – Culinary Literacy Program Youngstown, OH

Gateway Middle School - Cafe Monroeville, PA

Culinary Institute of America – Three (3) Skills Kitchens Renovations Hyde Park, NY

Slippery Rock University – Large Production Kitchen Slippery Rock, PA

Community College of Allegheny County Skills Kitchen, Restaurant Teaching Kitchen, Baking Kitchen & Large Dishroom Pittsburgh, PA

Global On-Line Retailer – Ten (10) Cafés, Fourteen (14) Coffee Bar/Grab & Go's and Eleven (11) Markets U.S. & Canada



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CERTIFICATIONS





West Virginia Board of Architects Public Registry

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BRIAN ESTEP

ſ	Name:	ESTEP BRIAN
	Credential ID:	
	Expiration Status:	Not Expired
	Expiration date:	2023-06-30
	Renewal Date:	2022-06-02



West Virginia Board of Architects Public Registry

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ANN MCCAULEY

Name:	MCCAULEY ANN
Credential ID:	
Expiration Status:	Not Expired
Expiration date:	2023-06-30
Renewal Date:	2022-06-07









THE SILLING ARCHITECTS / NOELKER & HULL COLLABORATION

To our team, design does not happen in silos. Rather, we believe that design is about partnering and harnessing the power of the collective conversation to transform visions into reality. Our process is rooted in collaboration and working together to expand on experience and expertise to lead a strong, unified, and productive team that delivers successful, innovative, and transformative projects.

To more specifically clarify roles, **Silling will serve as the Architect of Record** providing project leadership/management and consultant coordination for the duration of the project, technical support beginning heavily in the design development phase, and, continuing through construction administration services. **Noelker & Hull will serve as Programming and Design Lead** and will be heavily involved in the programming throughout the design development phase. While these areas of concentration define our primary role and responsibility to the project, both firms will be engaged throughout the entire project.

There will be no document 'hand-offs' where traditionally information and knowledge is lost or misplaced, but a continuous 'build' utilizing the latest in BIM model sharing technology. Most importantly, the personal service of our team working with you will be a constant throughout, with 'Client Benefit' being the key goal of the process.

For this project, Noelker & Hull brings a portfolio rich in skilled nursing and senior living design projects that closely mirrors the program and design criteria of the Beckley Veterans Nursing Facility project. We believe that Noelker and Hull's knowledge of the unique programmatic requirements of this project, combined with Silling's history of service and stewardship to the State of West Virginia and excellent document development and construction administration services, provide a total package that will expertly and efficiently serve your project.

CURRENT TRENDS

There has been a continuous movement in the senior living industry for the last thirty years to revolutionize the most intensive care level for seniors known as skilled nursing. As the overall quality and longevity of life has improved, providers have recognized that people's expectations for care in their senior years has evolved from initially being a "basic needs" to now having both "needs and wants." Simply stated, the nursing industry has been impacted by "consumer driven" market expectations. This progression has gone from "home for the aged," to "home-like settings," to the current expectations of a hospitality model. Additionally, the drive for expanded short-term rehab needs has brought the nursing market to where it not only serves seniors, but all adults in need of rehabilitation care.

Care facilities are moving away from a centralized medical model to a decentralized residential model. This decentralization is important in that it leads to more personalization in residents' lives. Instead of long corridors of double loaded patient rooms, small

neighborhoods are created with integrated living, dining and activity spaces. Each of the neighborhoods has their own care base as opposed to a large central nursing station. There are all private rooms, each with their own bathroom and European shower. These neighborhoods are similar in concept for both programmatic operation and resident adjacencies to the domestic guidelines set forth in the VA's small home design guide. The maximum size of the nursing neighborhood, capped at 16 residents, allows for the best care/service offering ratio at 8 residents per nursing assistant. **The overall goal is to create an environment that provides excellent nursing care, and at the same time, looks and feels nothing like skilled nursing.**

PROJECT APPROACH

Our design approach is one that focuses completely on our clients and what makes them successful. We feel that understanding the history and ongoing evolution of an industry is critical to developing design solutions that support the evolution of care. We achieve this by working closely with you to marry your ideas about the project with our knowledge of design and best practices in order to achieve the project user's goals and objectives, hopes, and dreams for the project. This unique approach is marked by key elements of our design methodology:

- **People | Process | Place:** Getting to know and understand our client; who our client is, how they work, and who they serve. We identify key design drivers for each project and identify key metrics to measure our success.
- **Design | Serve | Execute:** We believe the design process goes beyond the initial concept generation for the project. We recognize that your project must include a strong conceptual foundation, developed through unique client interaction, and realized with premier project delivery.
- **Transformational Ideas:** Working closely with you, we explore design solutions that improve your ability to serve your clients. We strive to create a sense of place and flexible and dynamic living environments that benefits the users.
- **Measured Success:** We believe strongly that your design firm should be measured on how planning and design actually enhances your performance and how it helps you meet your short- and long-term goals. Through an interactive session we call "discovery," we gain an understanding of the primary drivers and goals of our clients.

MANAGEMENT METHODOLOGY

Silling + Noelker and Hull's project management methodology is very straightforward: **listen** to the client to understand their needs and goals and study the site to understand the limits it imposes and the opportunities it presents, **engage** in a mutual exchange of ideas and **inspire** progressive thinking. We believe that the architectural process involves sharing ideas between the client and architect, and that the strongest ideas emerge when clients are encouraged to articulate their vision.

CONSTRUCTION DOCUMENTS SCOPE

Construction Document production is primarily a linear process, progressing and building off previous documents with extensive detail and specifications to implement the final pricing and construction of the project. Criteria will include specific quality check processes before release of documents to Contractors for pricing/bidding. Project construction laydown areas and phasing diagrams will be finalized for use by the contractors for bidding and scheduling. Prior to completion of the documents we will have meetings with the appropriate building, fire, and planning departments so that are aware and anticipating our project being submitted for review in the near future.

PERMITTING, PLAN REVIEW

Silling has extensive involvement with the local plan review and permitting entities for this project. With a proactive approach to meeting with these groups early and often to familiarize them with the work and phases, the technical plan review and permitting can be smoothly accomplished and efficiently issued for the Contractors to bid the work and ultimately receive a building permit for the construction work.

QUALITY CONTROL & QUALITY ASSURANCE

Both Silling Architects and Noelker & Hull have earned an unparalleled reputation for Quality Assurance and Quality Control, and as we have mentioned, is most noticeably exhibited by a staggering list of repeat clients and a corporate history devoid of errors and omissions claims against our professional liability coverage. Furthermore, our project history exhibits a track record appropriately lacking in construction change orders, cost overruns, and scheduling delays.

We are dedicated to delivering a high-quality project for the State of WV, and quality is ONLY achieved through intention. It must be a core value of all members of the team engaged in the effort. The Owner must understand and convey their requirements; experienced designers who are familiar with the appropriate method of planning must thoroughly research, understand, and smartly specify and clearly detail the conditions; the construction project must be efficiently organized and scheduled; skilled tradesmen must be available and have sufficient time and resources to complete the work.

We are committed to project quality and the direct involvement of principals during the project. We have established benchmark standards for the quality and content of our drawings and have dedicated staff for in-house education and project review at various stages of development. Our staff experience is enhanced by computer capabilities, including Autodesk AutoCAD, Revit, SketchUp and building information modeling (BIM) software for versatility, seamless client and consultant interface, and accurate design simulation.

We stress a quality management program that challenges our processes and continually improves the quality of our work. We strive to achieve client satisfaction and continuous improvement through:

- The reduction and elimination of errors
- Recurrent system review and process enhancement
- Individual responsibility at all levels
- Continuous review and training

We take pride in providing quality professional services. Our approach sees that quality is maintained from the planning stage of a project through project completion and implementation. To have continuity of the quality control program, we have compiled a quality control manual that outlines a series of proven administrative and design procedures that go beyond simply checking calculations and drawings. These procedures include:



- Job outline questionnaire
- Designer checklist
- Design reviews
- Field representative review
- Design review completion meeting
- Construction completion meeting

COST CONTROL

Cost control starts at the conceptual design phase. The cost control process strongly depends on a clear, straightforward design approach that results in a project that is efficient in both area and volume. Cost control also requires close coordination with the construction manager, whose detailed and timely advice will inform design decisions and strategies for systems and regulatory compliance. Constructive review at each stage for constructability, phasing and economy measures is essential to the orderly completion of the project in an economical manner. Design review should not take place at the end of the project.

BIDDING

Upon receipt of the appropriate jurisdictional approvals, we will issue the project for bid in accordance with West Virginia statutes. During this period, our team will participate with the State in holding pre-bid conferences and also provide answers to contractor questions during the bid period. We can also, if requested by the State, help evaluate the received bids and offer our recommendation for award.

CONSTRUCTION PERIOD SERVICES

The Construction Administration Process is a phase of design services that Silling and our teammates understand and manage with the highest level of professionalism and effectiveness. Most importantly, we will be a cooperative presence on the site representing the owner and design team. While we will need to communicate with you more to understand the nature of staffing most appropriate for our project, we understand that our role will be to protect the owner and ensure that the design intent, both in concept and in detail, is realized. Again, we bring a spirit of cooperation and teaming to do all that we can to avoid construction conflicts and keep the project moving toward a successful implementation of the design concept while being supremely flexible as obstacles present themselves. Through constant communication with construction entities, the State of WV, key project stakeholders, and design team members, we will be a firm but fair voice with the ultimate responsibility and goal of making the project work.

Our Construction Period Services Management team works closely with the firm's design and production staff throughout the construction document phase and provides construction contract administration services. They are responsible for facilitating preconstruction meetings providing clear definition of project goals and owner expectations, reviewing contractor submittals, product samples, and shop drawings for conformance to the contract drawings and specifications, attending progress meetings to maintain clear communication with builders, observing installation of materials and systems to verify their conformance with the design intent, and monitoring the project schedule. They will be working directly with the design team leadership throughout the entirety of architectural services for a seamlessness and continuity of representation. Likewise, all key principals and design managers from our consulting engineers will be fully engaged in the construction period services, being managed by Construction Period Service Management team and our firm's principals.

SCHEDULE

Completion of projects on time is important to all of our clients, and it is especially critical to skilled nursing facilities. We have established an outstanding record of meeting tight timetables. Meeting schedule goals is enhanced by working with a team who understands the issues involved in the project and are prepared to dedicate themselves to the same objectives. We have included on our team personnel who have proven these attributes and are prepared to begin work promptly.







Client References

We believe our firm's culture of service permeates everything that Silling does and is what leads to very satisfied clients. Skillful communication is an axiom of our firm, and the heart-felt desire to be highly responsive to client needs and demands has proven to be one of the many reasons that owners select Silling Architects. This is most obvious in the number and references of our many repeat clients across the region.

DON TRIMBLE

Chief Executive Officer Mountian Hospice Belington, West Virginia Phone: 1.304.823.3922 Email: dtrimble@mountainhospice.com

DAVE TOLLIVER

County Commissioner Raleigh County Commission Beckley, West Virginia Phone: 1.304.255.9100 Email: ralcom@raleighcounty.com

PHILIP FARLEY

Director of Engineering, Construction, and Maintenance West Virginia Division of Corrections Charleston, West Virginia Phone: 1.304.549.1050 Email: philip.k.farley@wv.gov

CINDY WHETSELL

County Administrator Lewis County Commission Weston, West Virginia Phone: 1.304.269.8200 Email: cindywhetsell@yahoo.com

MONIKA JAENSSON

President, KCPL Board of Directors Kanawha County Public Library Charleston, West Virginia Phone: 1.304.357.9924 Email: Monika.Jaensson@dinsmore.com

KYLE BILAFER

Area Manager of Operations Cabarrus County, North Carolina Concord, North Carolina Phone: 1.704.920.3201 Email: KDBilafer@cabarruscounty.us





Client Testimonials

"We cannot begin to articulate how positive our experience has been working with Silling Architects. This firm is truly a value." CINDY WHETSELL Lewis County, WV

"Silling's expertise, professionalism, and know-how have been exemplary. Not only was the design of our new building a remarkable, state-of-the-art concept, but also the level of communication and cooperation that you and your team have extended to us have been absolutely outstanding."

GEORGE SWARTWOOD City of Martinsburg, WV

"As an experienced facility manager, I strongly recommend Silling Architects and their early approach to early court planning and programming. They have deeply invested themselves in the Cabarrus County Courthouse and understand the courthouse operations at depth."

KYLE BILAFER Cabarrus County, NC

"Silling Architects took the time to meet and listen to those that would use the building daily. They stopped to hear what students and staff needed and what would be appealing to them. The end result was nothing short of extraordinary!"

MICHAEL HINCE Marshall County Schools, WV

"All of the expertise, vision, creativity, and responsiveness that was seen in their proposal and interviews has been delivered in our project." **JON MELVIN** Delaware County, OH

"The excellent character and strong work ethic of the staff at Silling Architects make them a desirable component to any project and I would not hesitate to utilize their services again. The team at Silling Architects is, in a word, exceptional."

FREDDIE MULLINS Dickenson County, VA

"I cannot imagine a better architectural firm to work with for a courthouse project than Silling...their work and service has truly been an asset to the citizens and leadership of our County." **PATTY DAVIS** Hampshire County, WV

"Their work has always been exemplary!" JUDGE GLEN STOTLER Morgan County, WV

"Silling's process was exceptionally smooth and I was very satisfied with the efforts and results from their firm. I strongly recommend Silling Architects for work in your community!" DALE MARTIN City of Fernandina Beach, FL





CLIENT REFERENCES

Mr. Richard Molchany Director of General Services **County of Lehigh** 17 South Seventh Street Allentown, PA 18101 610.782.3613 rickmolchany@lehighcounty.org

Mr. Jason Cumello, NHA, MBA Nursing Home Administrator **Cedarbrook Senior Care & Rehab** 350 South Cedarbrook Road Allentown, PA 18104 610.336.5610 jasoncumello@lehighcounty.org

Mr. Larry Bickford Board Member Facility Chair **Centre Care, Inc.** 250 Persia Road Bellefonte, PA 16823 814.242.7439 Ibickford@sgarc.com

Mr. Donald Trimble, RN, BSN, CHPN, CHPCA Chief Executive Officer **Mountain Hospice** 1002 South Crim Ave Belington, WV 26250 304.823.3922 dtrimble@mountainhospice.com

Ms. Rachel Herrington Executive Director **SpiriTrust Lutheran, The Village at Luther Ridge** 2998 Luther Drive Chambersburg, PA 17202 717.264.5700 rherrington@spiritrustlutheran.org Ms. Heather Hill-Falkoff Director of Development Services **Springpoint Senior Living** 4814 Outlook Drive, Suite 201 Wall Township, NJ 07753 732.430.3650 hhill-falkoff@springpointsl.org

Ms. Carrie Gray County Administrator/Chief Clerk Franklin County Government 272 N. Second Street Chambersburg, PA 17201 717.263.1248 cegray@franklincountypa.gov





LETTER OF RECOMMENDATION



1002 South Crim Avenue Belington, West Virginia 26250 phone: 888-763-7789 fax: 304-823-3926 6/21/22

To Whom it may Concern:

I am writing this letter of endorsement for Silling Architects and Noelker and Hull Architects. Mountain Hospice engaged with both firms when we were searching for the right fit to build an Assisted Living Facility. Everyone we worked with was professional and accommodating to our needs and our wishes. I was kept up to date on progress of the blueprints and all other aspects of the project.

I was taken to other facilities that these agencies had built to see the level of their expertise. Mountain Hospice was able to work in collaboration with our architects to develop the dream Assisted Living Facility that we wanted.

I would highly recommend both firms having worked closely with them. Every request that I had was taken into consideration and acted upon. You won't be disappointed with their work, professionalism, and final product. I am happy to talk with anyone personally and can be reached at 304-516-1834, or <u>dtrimble@mountainhospice.com</u>

Thank you,

Men Don Trimble, RN, CHPN, CHPCA

Chief Executive Officer Mountain Hospice, Inc





www.silling.com P 304.346.0565



www.noelkerhull.com **P** 717.263.8464