

PROJECT NO. 2022-502:

WVH Building 10 Bathroom Addition

Washington Department of Veteran Affairs

1141 Beach Drive E

Port Orchard, WA 98366



Statement of Qualifications

December 5, 2022

SAGE ARCHITECTURAL
ALLIANCE

LETTER OF INTEREST

December 5, 2022

Attention: Thomas Honles, Project Manager
Department of Enterprise Services
1500 Jefferson St, Olympia, WA 98501

SAGE ARCHITECTURAL ALLIANCE
2006 E Miller St, Ste A, Seattle, WA 98112

RE: Statement of Qualifications - Project No. 2022-502
WVH Building 10 Bathroom Addition

Dear Mr. Honles and Selection Committee Members,

SAGE Architectural Alliance is a woman-owned architectural firm founded in 2010 that brings commitment and deep expertise to serve the WVH Transitional Housing program. We have completed previous designs for the Transitional Housing program, and we are very familiar with the important role the program serves. Our entire design team is also highly familiar with Building 10. The project must be ready for bid by June 2023. Because of the delays in current permit processing costing several months, the advantages of building familiarity as well as our expertise permitting bathroom projects will assure the schedule can be met.

SAGE led the 2017 Building 10 Housing Study that drew on extensive available data about homeless veterans and unmet needs to help create the vision for Building 10's Transitional Program. The subsequent design studies of Building 10 were the basis for moving the Transitional Housing program into Building 10. Team members became very familiar with the building's structure and systems and explored many creative options. The study included options for private bathrooms as well as the Jack and Jill bathrooms selected.

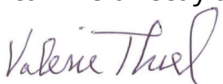
In 2019 SAGE led the Building 9 & 10 Behavior Health Study that used Building 10 as a pre-design alternative providing opportunity for a further in-depth study of the Building 10 structure and building systems. Our same team of architects, plumbing and mechanical engineers, electrical and structural engineers, all highly familiar with the building, are excited to partner for this project.

Qualifications: With over 40 years of architectural experience and over 25 years of experience managing phased, occupied renovation projects, we understand the challenges of designing and construction with a set budget. Valerie Thiel, founding principal of SAGE Architectural Alliance who led the previous two projects, will again be the project manager and Principal-in-Charge. Valerie will be your daily project contact from design through construction. Larry Sinnott, firm partner, returns as the technical architect for this project. Our highly qualified engineering team have all collaborated together on the previous design work for Building 10.

Design and Permit Drawings: Design leads will be Valerie, who has just completed a similar bathroom project, together with interior designer, Jennifer Schoeder, who previously led the interior design effort for Building 10. We know what the Kitsap County permit officials will require. The SAGE production support team of designers, Junjie Jiang, Chiaki Tanaka, and Gayle Elam will assure deliverable dates are met. Our designers are very attuned to facilities-friendly solutions that are durable and minimize maintenance.

Experience: SAGE Architectural Alliance has completed several similar bathroom projects for other transitional housing clients or that required phased construction in occupied buildings. We also recently completed a renovation to upgrade restrooms to ADA compliance.

In summary, SAGE provides leadership, management ability, subject matter expertise, and professionalism. We do this while promoting a culture of creativity and fun. Our belief that architecture has the power to make a difference infuses everything we do. Please accept this submission as evidence of the enthusiasm, experience, and breadth of knowledge that we will bring to your projects. In the meantime, if you have any questions, please call me directly at 206-694-3441.



Valerie Thiel, AIA, LEED AP
Principal-in-Charge, Project Manager



STATE OF WASHINGTON
DEPARTMENT OF ENTERPRISE SERVICES

*1500 Jefferson St. SE, Olympia, WA 98501
 PO Box 41476, Olympia, WA 98504-1476*

Designated Point of Contact for Statement of Qualifications

Point of Contact Name and Title : Valerie Thiel, AIA, Managing Principal		
Firm Name : SAGE Architectural Alliance		
Address : 2006 East Miller Street, Suite A		
City : Seattle	State : WA	Zip : 98112-2122
Telephone : 206-694-3441	Email : val@SageArchAlliance.com	

Addresses of multiple office locations of firm (if applicable)

Address	
City	Phone
Address	
City	Phone
Address	
City	Phone
Address	
City	Phone

Diverse Business Certifications (if applicable)

Certification issued by the Washington State Office of Minority and Women's Business Enterprise (OMWBE)

- Minority Business Enterprise (MBE)
- Woman Business Enterprise (WBE)
- Minority Women Business Enterprise (MWBE)

Certification issued through the Washington State Department of Veteran's Affairs

- Veteran Owned Business

Certification issued through Washington Electronic Business Solution (WEBS)

- Small Business Enterprise (SBE)



EXECUTIVE SUMMARY

“Our goal is to honor and support our Veterans with a healthy and socially connected lifestyle. Our goal is to be part of making a difference.”

Valerie Thiel, AIA, founding principal of SAGE Architectural Alliance

EXECUTIVE SUMMARY



Award-winning Homeless Youth Shelter with 15 Permanent Apartments, YMCA



2017 Building 10 Design Studies



YMCA Homeless Youth Apt Bathroom

QUALIFICATIONS OF KEY PERSONNEL

With degrees in both architecture and structural engineering, Valerie Thiel, founding principal, brings over 40 years of architectural experience including occupied, phased renovations with tight budgets and schedules. Larry Sinnott, founding partner, brings 15 years of architectural experience and 20 years construction expertise. Jennifer Schoeder, interior designer, brings 20 years of interior architecture experience. All key personnel and engineering team leads are highly qualified and previously worked together on the 2019 Building 10 system’s evaluation. All are very familiar with Building 10.

RELEVANT EXPERIENCE

This SOQ highlights our experience executing highly successful bathroom renovation projects of similar size and scope including occupied, phased renovations with tight budgets, and tight schedules. Similar projects have ranged from \$1M construction budgets to over \$2.5 M. Our experience includes two housing facilities for other transitional housing clients as well as ADA upgrades of bathrooms and projects needing to maximize durability and minimize maintenance of the facilities with fixed budgets. The SAGE team previously completed design options for private bathrooms throughout Building 10 that are also highlighted in this SOQ.

PAST PERFORMANCE

SAGE Architectural Alliance has a reputation for listening to our clients to best meet the needs of residents, maintenance staff, and building managers. **We have a track record of meeting very tight schedules.** Clear project management, communication, and oversight of the process, schedule and deliverables ensures we meet the client’s schedule. Our energetic and strong support staff help us prioritize our client’s needs. SAGE principals are very hands-on and along with senior staff, provide continuous QA/QC at every stage. The project manager and design leads follow the project through construction to ensure the client’s goals are met.

DIVERSE BUSINESS INCLUSION STRATEGIES

Our strategies are evidenced by the results:

GDM Electrical Engineer	Service Disabled Veteran Firm
IDE Structural Engineer	MBE, SBE Engineering Firm
Wood Harbinger	SBE Engineering Firm
SAGE Architectural Alliance	WBE, SBE Architectural Firm

PROJECT SCHEDULE AND DELIVERY

Schedule is shown on the following fold-out page.

The WVH Bathroom Addition project requires 100% “For Construction” Bid Documents by June 2023. Schedule is of critical importance for funding. Kitsap County says their permit review time now stands at 56 days to the first round of comments. The current average is 72 days with design responses, and review by addressing, fire, and permit processing. That is 3 months. **Due to the critical sensitivity of the schedule, it is prudent to provide 4 months for permitting, submitting February 20, 2023.**

We can meet a 7-week permit delivery because we have CAD drawings dating from our work in 2019. The drawings were field verified and can be relied on for generating layout options. Since we are very familiar with Building 10, we can quickly prepare design options. **Since we have done numerous bathroom remodels, we also know what Kitsap County authorities need to see in the permit submittal, minimizing their review comments.**

Scheduling the initial three workshops with DVA/DES will be critical. In week 1, we can be ready for the Kickoff Meeting / Workshop 1. In week 2 and 3, two sequential design review meetings should be held to review layout options, select the preferred options, and discuss material preferences. Once we have direction on the layouts, we will schedule a Pre-Application Meeting with Kitsap County. We will also visit the site to confirm dimensions where accessibility requirements need to be precisely accurate within an inch. We will meet our engineering team at the site for their field work.

The permit drawings will need to show code-compliant exiting is maintained throughout the construction. During production of the permit set, additional meetings will be needed to discuss phasing, infection control, and contractor staging.

Our tight-knit team of designers and production staff and our engineering team have confirmed they can produce the permit set in 3.4 weeks as shown on the design schedule. During permit set review, additional client meetings will be held to select and confirm colors and products. The permit review time will also be used to refine specifications and for thorough QA/QC.

We have included two short review periods for DVA to review the permit submittal: first a review of the progress set and then review of the permit submittal prior to submittal, during QA/QC.

After the critical path permit submittal, the design team will refine specifications and product selection. A meeting with DVA is scheduled to discuss language needed for Divisions 00 and 01 of the specifications, as well as remaining product choices.

We typically achieve permit issuance with one review cycle. The schedule indicates a “schedule buffer” or “schedule contingency” of 15 days in case of unexpected issues. **Clear schedule planning and communication will make certain 100% construction documents are ready for issuance before the end of June.**

MONTHLY PROJECT SCHEDULE : WVH Building 10 Bathroom Addition

Project Start Date: Sun 1/1/23
 End Date: Fri 6/21/24
 Scrolling Increment (0 to 45): 0

2023 Jan			2023 Feb			2023 Mar			2023 Apr			2023 May			2023 Jun			2023 Jul			2023 Aug			2023 Sep			2023 Oct			2023 Nov			2023 Dec								
1	15	31	1	15	28	1	15	31	1	15	30	1	15	31	1	15	30	1	15	31	1	15	31	1	15	30	1	15	31	1	15	30	1	15	30	1	15	31	1	15	31

TASK	LEAD	%	DAYS	START	END
Project Commencement				1/1/23	
ARCHITECT / ENGINEERING SERVICES					
1 DESIGN	3 wks	19		Sun 1/1/23	Thu 1/26/23
NTP		4		Fri 1/1/23	Mon 1/5/23
Kickoff Meeting & Workshop 1		0		Mon 1/5/23	Tue 1/5/23
Create Layout Options		5		Thu 1/5/23	Mon 1/12/23
Design Workshop 2		0		Thu 1/12/23	Thu 1/12/23
Choose Preferred Options		5		Thu 1/12/23	Thu 1/19/23
Design Workshop 3		0		Thu 1/19/23	Thu 1/19/23
Refine Preferred Options		5		Thu 1/19/23	Thu 1/26/23
2 PERMIT DRAWINGS	3.4 wks	17		Thu 1/26/23	Mon 2/20/23
Pre-Application Submittal		10		Fri 1/20/23	Fri 2/3/23
Field Confirmation Visit		0		Thu 1/26/23	Thu 1/26/23
Develop Permit Drawings		5		Thu 1/26/23	Thu 2/2/23
Phasing, Staging, Infection Control Meeting		0		Thu 2/2/23	Thu 2/2/23
Pre-Application Meeting		0		Fri 2/3/23	Fri 2/3/23
DVA Progress Review Set Submittal		0		Thu 2/2/23	Thu 2/2/23
DVA Progress Set Review		5		Thu 2/2/23	Thu 2/9/23
DVA Progress Set Review Meeting		0		Thu 2/9/23	Thu 2/9/23
Revisions per DVA Comments		1		Thu 2/9/23	Fri 2/10/23
DVA Permit Review Set Submittal		0		Fri 2/10/23	Fri 2/10/23
Permit Submittal QA/QC		5		Fri 2/10/23	Fri 2/17/23
DVA Permit Set Review		4		Fri 2/10/23	Thu 2/16/23
DVA Permit Set Review Meeting		0		Thu 2/16/23	Thu 2/16/23
Pick up Comments		2		Thu 2/16/23	Mon 2/20/23
Permit Submittal		0		Mon 2/20/23	Mon 2/20/23
Permit Review to Round 1 Comments		56		Mon 2/20/23	Tue 5/9/23
3 CONSTRUCTION DRAWINGS	4.0 mo	92		Mon 2/20/23	Wed 6/28/23
Specifications & Products Coordination		13		Mon 2/20/23	Thu 3/9/23
Specifications & Products Workshop with DVA		0		Thu 3/9/23	Thu 3/9/23
Permit Comments Round 1 (56 days)		0		Tue 5/9/23	Tue 5/9/23
Respond to Comments		4		Tue 5/9/23	Mon 5/15/23
Resubmit Revised Permit Set		0		Mon 5/15/23	Mon 5/15/23
Full Permit Processing (72 days)		72		Mon 2/20/23	Wed 5/31/23
Building Permit Issued		0		Wed 5/31/23	Wed 5/31/23
Schedule Buffer		15		Wed 5/31/23	Wed 6/21/23
Consolidate Bid Documents		5		Wed 6/21/23	Wed 6/28/23
100% Construction Documents		0		Wed 6/28/23	Wed 6/28/23
4 BIDDING & CONSTRUCTION	12 mo	267		Wed 6/21/23	Fri 6/28/24
Advertise Bid, Bidding, & Contract Administration		86		Wed 6/21/23	Thu 10/19/23
Construction NTP		0		Thu 10/19/23	Thu 10/19/23
50% Completion		90		Thu 10/19/23	Thu 2/22/24
50% Completion		90		Thu 2/22/24	Thu 6/27/24
Substantial Completion		1		Thu 6/27/24	Fri 6/28/24
5 CONSTRUCTION CLOSE OUT	3 mo	64		Fri 6/28/24	Thu 9/26/24
Punch List		0		Fri 6/28/24	Fri 6/28/24
Final Completion		44		Fri 6/28/24	Thu 8/29/24
Contract Closeout		20		Thu 8/29/24	Thu 9/26/24

BIDDING & CONSTRUCTION

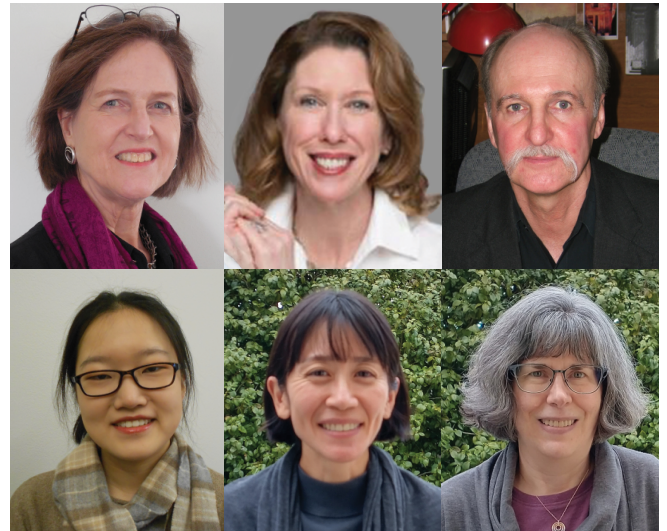
CONSTRUCTION CONTINUES TO JUNE 2024



QUALIFICATIONS OF KEY PERSONNEL

Firm Description

At **SAGE Architectural Alliance**, we enjoy working collaboratively with our clients. Being exceptionally responsive is why many of our clients are repeat clients. SAGE is a woman-owned, multi-cultural architecture firm with a diverse staff. We believe our life perspectives bring insight to better serve vulnerable populations. We are energetic, creative, and passionate about our work. We offer architectural design full-services. Our clients are distributed between state, municipal, non-profit, and private clients.



Firm History

Valerie Thiel, Principal-In-Charge, founded SAGE in 2010. She wanted to focus on projects that make a difference in enriching people's lives. At SAGE, we take pride in our innovative work serving vulnerable populations.

Committed to Your Mission

SAGE brings energy, passion and the deep belief in the importance of the Building 10 Transitional Housing programs to truly help vulnerable Veterans.

Transitional Housing Expertise

SAGE brings transitional housing expertise, working with an innovative program for tribal members returning from incarceration and previous studies for the Orting Campus and Washington Veteran Home Campus.

Strong Team Collaboration

SAGE has a great working relationship with the engineering team members. We enjoy working together and we are already very familiar with your campus!

Permitting Expertise

SAGE has extensive permitting expertise, including work with Port Orchard and Kitsap County. We have found that pro-active engagement early in the project and throughout permit documentation minimizes permitting time.

Constructability

Larry's background in construction and Valerie's years of experience provide a team that knows how to optimize design costs and constructability.

Facility Design & Maintenance

With extensive skilled nursing and senior housing expertise, SAGE has deep expertise in planning and execution of bathroom facilities. We will work with WVH to ensure the new facilities are easily maintainable and will last well over time. By balancing initial construction costs with reoccurring, long-term maintenance and operations, we ensure the most cost-effective choices are made.

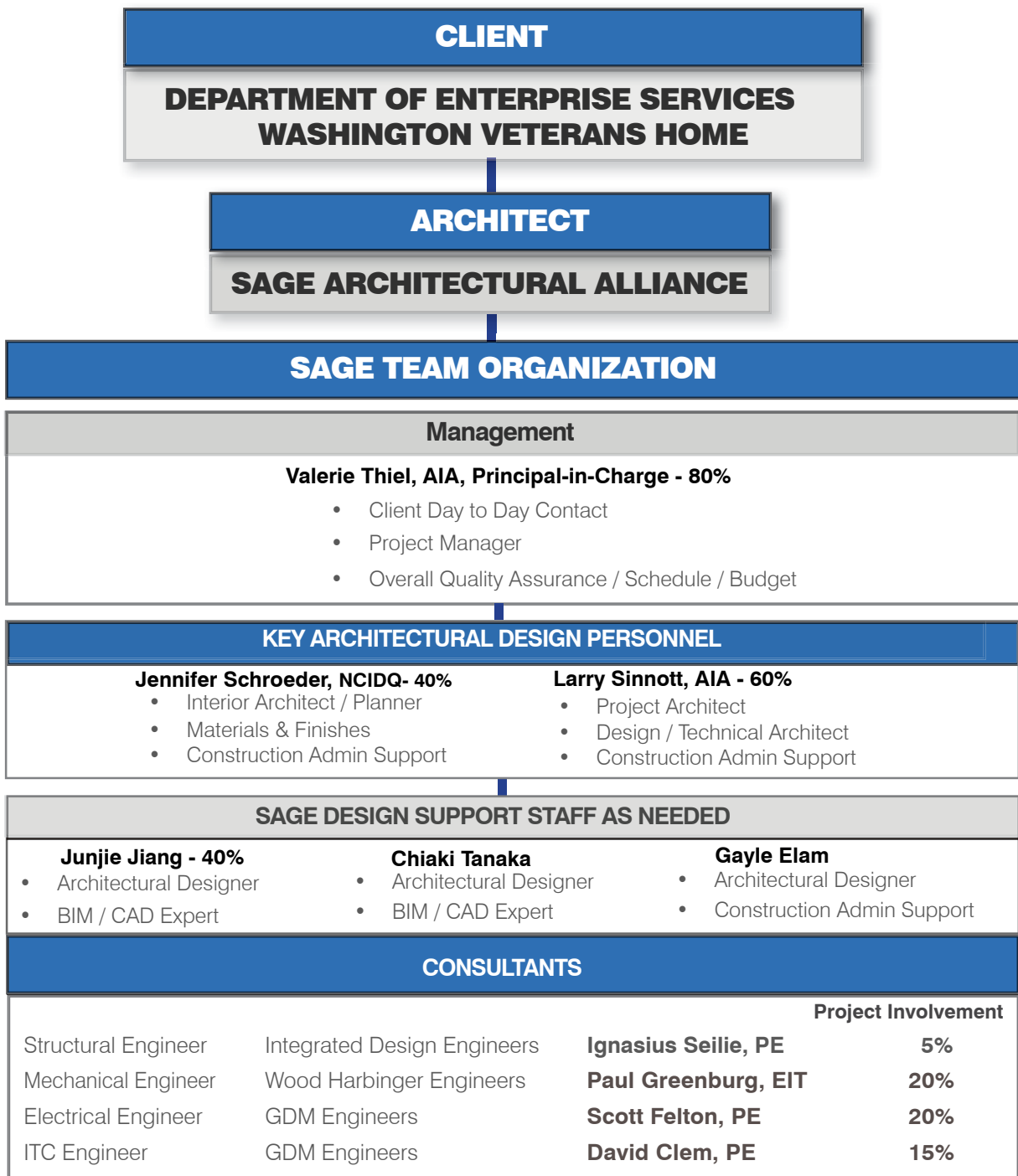
ORGANIZATION CHART

SUMMARY OF PROJECT TEAM

Valerie Thiel will be the single point of contact from design through construction. Valerie will oversee the work of the in-house design team as well as the full consultant team, so she is well-informed to address all design and management issues and ensure the highest quality of services and products.

As the owner of a woman-owned business, Valerie values the perspectives of a diverse team and selected subconsultants who are also WMBE, small business,

or Service Disabled Veteran firms that are well suited for this project based on past teaming experience and experience on-campus and with Building 10. This organization provides collaborative problem-solving and through oversight of work that is key to delivering high-quality deliverables. Valerie Thiel will also provide construction administration to ensure the project is executed as designed. Our team is very collaborative, and we enjoy working together!



QUALIFICATIONS OF KEY PERSONNEL



VALERIE THIEL, AIA, LEED AP

Principal, Project Manager | SAGE Architectural Alliance

Valerie is passionate about design for vulnerable populations and has focused on this work for the past 20 years of her 40-year architecture career. She is a very responsive and hands-on project manager, listening to client goals and leading her team to project excellence. Valerie is expert at managing complex projects involving multiple design disciplines, securing permits, promoting bid participation by qualified bidders, and execution of construction contract administration.

“SAGE is a forward thinking group that brings fresh ideas to resolve problems and think through the details to bring out the highest quality product in the most cost efficient manner with their well-coordinated drawings.”

Jim Bray, Senior Project Manager, WG Clark Construction

EDUCATION

MIT Master of Architecture, Master Structural Engineering

University of Washington Bachelor of Science in Engineering

Project Management Bootcamp by PSMJ Resources, 2007

REGISTRATION

Architecture; Washington '85, Oregon '12, California '15

EXPERIENCE

40 years: 12 yrs Principal of SAGE, 20 years project management

AWARDS

- Affordable Housing Award for YMCA Youth Shelter & Permanent Housing
- Masonry Award for Verizon Equipment Facility, Redmond

RELEVANT PROJECT EXPERIENCE

WVH BUILDING 10 VETERANS HOUSING STUDY | PORT ORCHARD

Principal-in-Charge / Design Architect working with Commerce to document unmet Veteran needs and determine how Building 10 could best serve vulnerable Veterans. Produced numerous Building 10 options, leading to the Transitional Housing program relocating to Building 10. Options included private and Jack & Jill bathrooms. 2017.

WVH BUILDING 9 & 10 BEHAVIORAL HEALTH PREDESIGN | PORT ORCHARD

Principal-in-Charge / Project Manager for Building 10 alternatives that included extensive collection of building information and analysis of building design options and building systems. Coordinated engineering team - the same team proposed for the current project. 2019.

COLUMBIA LUTHERAN HOME PRIVATE SUITES | SEATTLE

Principal-in-Charge / Architect of Record / Project Manager for the occupied, phased skilled nursing suites renovation. Phase one started with four bedrooms with private bathrooms that served as the proto-type for the 90-bed facility. 2016-2018.

YMCA HOMELESS YOUTH SHELTER & PERMANENT HOUSING | AUBURN

Principal-in-Charge / Architect of Record / Project Manager for the new construction of bathrooms serving previously homeless youth. Shelter included three bathroom/showers and 3-BR apartments had five bathrooms total. 2018.

SEATTLE CITY LIGHT CUSTOMER SERVICE RESTROOM ADA UPGRADE | SEATTLE

Principal-in-Charge / Architect of Record / Project Manager for the renovation of existing non-compliant restrooms. Created new proto-type for Seattle City Light gender-neutral restrooms. 2022.

SPIRITWOOD SENIOR DUPLEX HOMES - 38 BATHROOMS TOTAL | ISSAQUAH

Principal-in-Charge / Project Manager of the 19 new construction independent duplexes. Oversight of construction admin. 2017.

FIRCREST SCHOOL / NURSING FACILITY PREDESIGN STUDY & REPORT, WA STATE DSHS | SHORELINE

Principal-in-Charge / Project Manager to facilitate workshops and prepare recommendations with cost estimates to provide updated facilities on this campus. Analyzed 12 alternatives for siting the 120-bed nursing facility.

QUALIFICATIONS OF KEY PERSONNEL



LARRY SINNOTT , AIA, LEED AP Project Architect | SAGE Architectural Alliance

Larry is a strong technical architect who was a co-founder of SAGE Architectural Alliance. He has served as technical architect for the majority of projects completed by the firm. His experience includes mixed-use residential, healthcare, and commercial buildings in many different jurisdictions. His skills include staff production oversight, QA/QC review, and project delivery, as the first 20 years of his career were spent as a contractor.

"The SAGE team has been a pleasure to work with and I recommend them for the design quality of their work and their technical expertise."

*David Heyer
President / Administrator, Columbia
Lutheran Home*

EDUCATION

Master of Architecture with a Certificate of Urban Design, University of Washington

REGISTRATION

Architecture; Washington

EXPERIENCE

16 years architecture; 20 years construction

RELEVANT PROJECT EXPERIENCE

WVH BUILDING 9 & 10 BEHAVIORAL HEALTH PREDESIGN | PORT ORCHARD

Technical Architect for Building 10 alternatives that included extensive collection of building information and analysis of building design options and building systems. Produced several different layout options for Building 10 private rooms. 2019.

COLUMBIA LUTHERAN HOME PRIVATE SUITES | SEATTLE

Technical Architect for durable, cost-conscious renovation for the skilled nursing facility to provide resident rooms a warm, residential atmosphere, remodeling semi-private facilities to largely private bedrooms / bathrooms. Phased construction of an occupied facility. 2016-2018.

NORSE HOME RENOVATION | SEATTLE

Project Architect for 4th floor renovation & conversion to assisted living renovation. 24 units, 24 private bathrooms.

CRISTWOOD PARK ASSISTED LIVING RENOVATIONS | SHORELINE

Project Architect for the occupied renovation - expansion of common spaces and apartments.



LARRY PRESENTING AT A PUBLIC WORKSHOP

QUALIFICATIONS OF KEY PERSONNEL



JENNIFER SCHROEDER, NCIDQ Interior Designer | SAGE Architectural Alliance

Jennifer Schroeder was the interior designer for the 2019 Building 10 alternatives study. Jennifer brings space planning expertise in addition to materials and color expertise. Jennifer's interior design experience includes the Mott Children's Therapy Center, Seattle winner of an AIA Bronze Award, and the Muckleshoot Tribe Teen Center as well as restrooms and public spaces in many clinics, residential, and commercial projects.

"SAGE Architectural Alliance took a collaborative approach, eager to help find resolution to issues. They provided thorough construction details and quick response to construction questions."

Dale Newcombe, Senior Project Manager, Walsh Construction

EDUCATION

Bachelor of Science Interior Design,
University of Wisconsin

EXPERIENCE

17 years interior designer

AWARDS

Dupont Design Award
WA State AIA Bronze Award

RELEVANT PROJECT EXPERIENCE

WVH BUILDING 9 & 10 BEHAVIORAL HEALTH PREDESIGN | PORT ORCHARD

Interior designer for Building 10 alternatives study. 2019.

OVERLAKE HOSPITAL MEDICAL OFFICE TOWER | BELLEVUE, WA

All public spaces including restrooms, front lobby, cafe, retail court, and elevator corridors. Standardized palette and wayfinding throughout existing hospital spaces.

DR DONALD AND BERET MOTT CHILDREN'S CENTER | PUYALLUP, WA

WA State AIA Bronze Award

SYMETRA BUILDING | BELLEVUE, WA

Upgraded all bathrooms in 25-story high-rise to meet ADA code requirements. Standardized 2 color and material schemes to coordinate with elevator core designs. Included all new lighting. Vanities utilized wall mounted faucets and single through sinks to aid in cleanability. Shelf-style backsplashes provided shelves for cell phone parking while washing hands. Paper towel and trash disposal located at each exit door for sanitary use opening doors after washing.

HOLIDAY INN | MISSOULA, MT

Re-design of all public spaces in existing hotel including restroom upgrades meeting ADA code with selections based on high-heavy use and cleanability while maintaining hotel brand.

MUCKLESHOOT TRIBE TEEN CENTER | PUYALLUP, WA

ROOSEVELT HOTEL | SEATTLE, WA

HOTEL RIVER TERRACE | NAPA, CA

All public spaces including restrooms

ALA MOANA MALL | HONOLULU, HI

VALLEY FAIR MALL | SAN JOSE, CA

RIVER PARK SQUARE | SPOKANE, WA

All public spaces including restrooms.



SERVICE-DISABLED,
VETERAN OWNED BUSINESS

ELECTRICAL ENGINEERING - GDM ENGINEERS - SDVO SB

Michael Rebstock, PE - Electrical Engineer

Education: Oregon Institute of Technology, Electronic Engineering

Michael is a licensed electrical engineer with over 28 years of industry experience. He has extensive experience designing electrical systems, managing design teams, managing projects, and providing construction management oversight through commissioning. Michael has also worked as an application engineer and technical support for a power distribution manufacturer and a power systems distributor specializing in switchgear and generator sales and installation.

RELEVANT EXPERIENCE

- **VA Medical Center, Portland, OR** Genset & electrical system design.
- **VA Upgrade & Replace Steam Infrastructure, Portland OR** Electrical system design.
- **VA Generator Upgrades, Portland, OR** Electrical system design.
- **VA B100 Elevator Upgrades, Seattle, WA** Electrical system design.
- **Waikiki Prince Hotel, Honolulu, HI** Electrical & lighting system design.
- **Hotel Indigo, Vancouver, WA** Electrical & lighting system design.
- **Upgrade 3T MRI, Portland, OR** Electrical system design.
- **OHSU Data Center, Portland, OR** Electrical system design.
- **Kinder Morgan Kankakee Station, Kankakee, IL** Electrical system design.
- **Peterson Machinery Company, Hillsboro, OR** Electrical system design.
- **Stevens County Fire District Stations #2 & #8, Stevens County, WA** Electrical system design.
- **Clackamas Fire District Fleet Logistics Building, Clackamas, OR** Electrical system design.
- **Sound Transit Redmond Transit Station, Redmond, WA** Electrical system design.
- **Fresh & Easy, Riverside, CA** Electrical system design.
- **Louis Dreyfus Company, Seattle, WA** Electrical system design.



SERVICE-DISABLED,
VETERAN OWNED BUSINESS

IT&COMMUNICATIONS ENGINEERING - GDM ENGINEERS - SDVO SB

David Clem, RCDD - Senior Project Manager

Education: Bates Technical College Associates of Technical Arts; Electrical Engineering Technician

David Clem is the Puget Sound District Manager for GDM. He has been providing professional design and project management for low voltage & medium voltage power, low voltage systems and communications engineering projects for more than 18 years. He has participated in the design, estimating, and construction management of projects for GDM in Washington, Oregon, Michigan, Arizona and Alaska. He has also led multi-disciplinary project teams for a variety of projects large and small.

David's project experience includes federal facilities including military and VA, multi-use and low-income housing, hospital, high rise, State, County, and local municipality, K-12 and higher education, and several parks and recreation-related projects as well.

RELEVANT EXPERIENCE

- **Washington Veterans Home Building 9 & 10, Port Orchard, WA** Telecommunications, low voltage systems design (IP based CCTV camera system, IP based access control systems, paging system, IP clock system, working with SAGE Architectural Alliance, 2019-20).
- **Edmonds Community College-Science, Engineering, and Technology Design, Edmonds, WA** Telecommunications backbone cabling, low voltage systems design (IP based CCTV camera system, IP based access control systems, paging system, IP clock system, IP based intercom system, Fire alarm systems, AV infrastructure, telecommunications infrastructure), and lighting controls.
- **Tumwater Readiness Center renovation, Roseburg, OR:** Access controls, data, paging, fire alarm, intrusion, CCTV and AV systems
- **VA Walla Walla – Arc Flash, Tacoma, WA:** medium and low-voltage systems verification.
- **VA Building 2, Lakewood, WA** Electrical and lighting system design.
- **VA Electrical Deficiencies, Roseburg, OR** Medium and low-voltage systems design.



MECHANICAL ENGINEERING - WOOD HARBINGER ENGINEERS

Paul Greenwalt, EIT - Senior Mechanical & Plumbing Designer

Education: Seattle University, BS General Science

Registrations & Certifications: Engineer in Training, Washington #32125

Paul Green has 11 years of experience in systems commissioning and mechanical systems design. He is proficient in commissioning for HVAC, plumbing, fire protection, and electrical and low voltage systems for a variety of buildings and campus types, including education, healthcare and municipal facilities. Paul’s experience also include HVAC systems design, reviews, and developing comprehensive systems manuals that support ongoing operations and maintenance at peak systems performance.

RELEVANT EXPERIENCE

- **Building 9 & 10 Pre-Design, Washington Veterans Housing**, Port Orchard, WA
- **Fircrest School Nursing Facility Replacement, Department of Social and Health Services**, Shoreline, WA
- **Rainier School Nursing Facility New Capacity, Department of Social and Health Services**, Buckley, WA
- **Emergency Department Expansion Commissioning, Olympic Medical Center**, Port Angeles, WA
- **Lake Wilderness Primary Care Clinic Tenant Improvement, UW Valley Medical Center**, Maple Valley, WA
- **Bainbridge Island Medical Center, Virginia Mason Medical Center**, Bainbridge Island, WA
- **Building Assessments and Space Planning, Snohomish Health District**, Everett, WA
- **Pharmacy Assessment, Jefferson Healthcare**, Port Townsend, WA
- **Pharmacy USP 797 Upgrade, St. Mary Medical Center, Providence Health and Services**, Walla Walla, WA
- **Level 3 Women’s Center Remodel, St. Mary Medical Center, Providence Health and Services**, Walla Walla, WA



STRUCTURAL ENGINEERING - INTEGRATED DESIGN ENGINEERS

Ignasius Seilie, PE, SE, SEI - Partner

Education: Washington University in St. Louis, Master of Science in Civil Engineering
 University of Indonesia, Bachelor of Science in Civil Engineering

Ignasius Seilie has been a practicing structural engineer for over 30 years. He is a founding principal of Integrated Design Engineers, founded in 2005. The firm was recognized as a Minority Small Business of the Year in 2015 by King County Executive.

RELEVANT EXPERIENCE

- **Western State Hospital Forensic Ward Predesign**, Lakewood, WA Structural engineer for predesign study to identify potential number of forensic beds, options for converting seven geriatric wards to forensic wards, and adding up to 14,000sf of new space to the Treatment and Recovery Center.
- **UW, College of Engineering Inter-Disciplines Building Predesign**, Seattle, WA Structural engineer services for UW’s new College of Engineering building predesign, including selection of site location from four options, structural narratives and concepts, and assisting the architect with the cost study.
- **Evergreen State College Student Health Center**, Olympia, WA Seismic assessment and early design of the new clinic.
- **King County SWD, Harbor Island E Warehouse Study**, Seattle, WA
- **Seattle Public Utilities, Landsburg Facilities and Chlorination Building**, Seattle, WA



Spiritwood Senior Independent Housing, Issaquah

RELEVANT EXPERIENCE

COLUMBIA LUTHERAN PRIVATE SUITES

Seattle, Wa



Phased renovation of the occupied nursing home to create additional private rooms with ADA-compliant and updated bathroom. The goal of the private bathrooms is to create a residential atmosphere and express a sense of dignity.

Materials were chosen for durability as well as appearance. The flooring is welded luxury sheet vinyl, providing the look of natural wood while preventing spilled urine from penetrating the seams. The wainscot is a reinforced synthetic plastic panel that is impact resistant. The bathroom door slides on an overhead track like a barn door for space savings and functionality.

Valerie Thiel designed and managed the project from programming to project completion, on schedule and on budget. Phase one included four bedrooms /restrooms. The client was delighted and subsequent phases for the 92 private and semi-private bedrooms proceeded with minimal changes, using phase one as the proto-type to incrementally renovate the facility 4-6 rooms in a phase.

Project Statistics

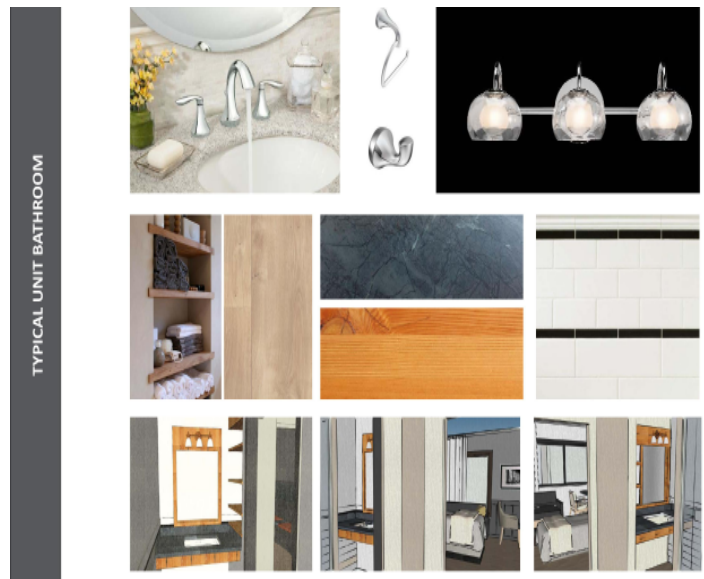
Delivery: Design-Bid-Build

Original Budget: \$400K phase 1; \$6.7M Total

Actual Construction Cost: \$402K phase 1;\$6.75M Total

Reference: David Heyer, Administrator/ President, davidheyer@columbialutheranhome.com; 206-633-6172

Relevance: Occupied, phased renovation of bedrooms/ bathrooms of similar size and complexity.



YMCA YOUTH SHELTER & PERMANENT HOUSING

Auburn, WA

The One-Stop-Center for homeless youth includes three restrooms for the 20-bed shelter and five restrooms for 15 3-BR units of permanent housing.

The housing and shelter bathrooms are a similar scope and project size to Building 10. Color and pattern is used to create a sense of delight for the functional use.

SAGE thoroughly understands constructability and how to build in the most economic means. Materials and products are durable and low-maintenance. The project uses advanced water-conserving plumbing fixtures, all Energy-Star appliances, and 100% highly efficient LED light fixtures.

Project Statistics

Delivery: Design-Bid-Build

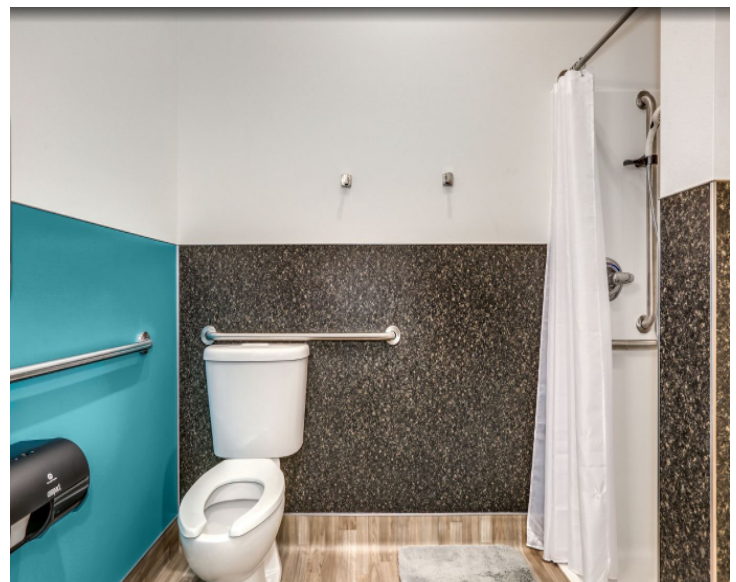
Original Budget: \$3.1M

Actual Construction Cost: \$3.28M

Change Orders: Less than 1%

Reference: Michael Jackson,
YMCA Director of Philanthropy, 206-550-8771.

Relevance: Similar size and complexity including bathrooms for previously homeless residents, expressive of design care and dignity.



SCL Customer Service Restroom ADA / Gender-Neutral Upgrade Seattle, WA

The Seattle City Light South Customer Service Center project is their first gender-neutral facility and is meant to serve as a prototype for future public restrooms. Every design decision was carefully reviewed for how to best serve all users when all are to use the same stalls and sinks.

The floor is concrete epoxy, a very long-lasting finish and with this size of rooms requires no joints for dirt to collect. The wet walls are finished with large 12" x 24" tight-joint porcelain tiles. The plumbing fixtures, soap, and paper towel dispenser are all no-hands devices in response to Covid.

At Building 10, consideration could be given to using the first phase of bathrooms as a prototype or in-service mock up for the rest of the project. Even with a fixed bid, there may be some opportunity to make no-cost adjustments after the first phase.

Project Statistics

Delivery: Design-Bid-Build

Original Budget: \$260,000

Actual Construction Cost: \$277,400

Reference: Molly Rathe, Seattle City Light PM,
Molly.Rathe@seattle.gov; 206-684-7925.

Relevance:

Bathroom facility requiring durable, low-maintenance finishes.



Washington Veterans Home Building 10 Studies

Port Orchard, WA

2017 Housing for Veterans Study

SAGE Architectural Alliance worked with the Department of Commerce to assemble and study data documenting the unmet needs of Washington Veterans. In a series of workshops with state and DVA representatives, SAGE presented a series of design options to determine the best use for Building 10, formerly a skilled nursing facility. The studies included options for private bathrooms as well as jack and jill bathrooms. The design studies became the basis for moving the Transitional Housing Program into Building 10.

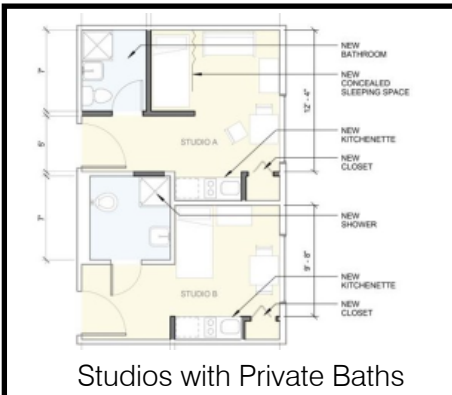
2019 Building 9 & 10 Behavioral Health Predesign Study

The Building 9 Behavioral Health predesign study completed by the SAGE Design Team used Building 10 for alternatives analysis comparisons. The study required gathering extensive information on existing systems and conditions of Building 10 as well as studying additional bedroom and private bathroom options for

FEASIBILITY OF CONVERTING BUILDING 10 AT THE WASHINGTON VETERANS HOME AT RETSIL INTO HOUSING FOR VETERANS

Department of Commerce
Project Number 17-24210-003
June 30, 2017

SAGE ARCHITECTURAL ALLIANCE | Department of Commerce



Building 10. Even though Building 9 was selected as the preferred alternative for a behavioral health facility, the study provided the SAGE team with the opportunity to become very familiar with Building 10.

Reference:

Rafael Urena, DES PM E/AS;
360-870-5623
Thomas Kelley, DVA, 360-895-4341.

Relevance:

Full Design Team has proven familiarity with Building 10, including private bathroom designs.

Key Personnel also available for Bldg 10 Current Proposal:

Architects	SAGE Architectural Alliance	Valerie Thiel, AIA Larry Sinnott, AIA
Interiors	SAGE Architectural Alliance	Jennifer Schroeder, NCIDQ
Mech/Plumbing Engr	Wood Harbinger	Paul Greenwalt, EIT
Electrical /ITC Engr	GDM Engineers	David Clem, RCDD
Structural Engr	Integrated Design Engineers	Ignasius Seillie, PE, SE

Lummi Nation Mens Transitional Housing Bellingham, WA

WHOLE-PERSON / SPIRITUAL MEDICINE APPROACH

This new construction Transitional Housing project is relevant because the design goal was to create an environment of healing and respect, in this case, honoring the cultural heritage of tribal men returning from incarceration to inspire them to restart their lives. The ten double rooms share a common restroom facility, but even simple design elements reflect care and respect.

The importance of budget is also very relevant. The project funding grant had no contingency. Our approach was to identify core concepts and needs versus many features most preferred by the clients. We strove to align our cost estimate and design at each phase of the project. We had to give up radiant floor heating that the client had preferred, and we could not include interior exposed wood truss framing that was bid as an additive alternate. In the end we also had to reduce the entire project area by 10 percent to preserve the client's priorities and meet their budget.

Project Statistics

Delivery: Design-Bid-Build

Original Budget: \$850,000 maximum available grant.

Actual Construction Cost: \$850,000.

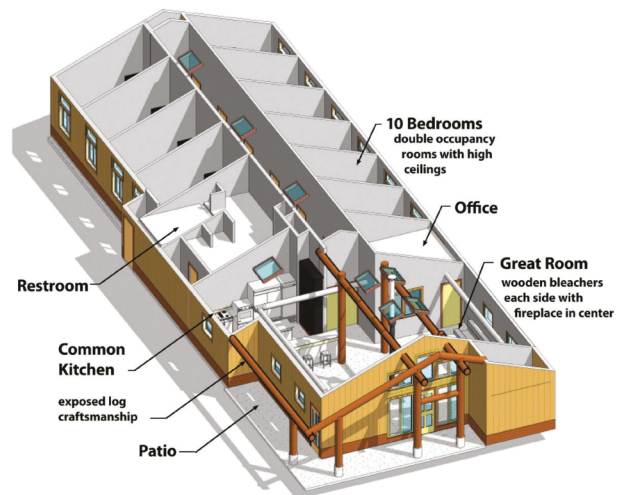
Reference: Tim Ellis, Public Works Director,
TimE@lummi-nsn.gov; 360-312-2334.

Relevance:

20-bed Transitional Housing; non-institutional approach, tight-budget management.



Lummi Transitional Housing



Transitional Housing (now complete)





Spiritwood Senior Independent Housing, Issaquah

PAST PERFORMANCE

PAST PERFORMANCE

“Thank you for your visionary design and persistence in helping us address our various design challenges.”

Kathleen Hosfeld, Executive Director
Homestead Community Land Trust

DESIGN APPROACH

Initial design goals identified by Washington Veteran Home for this project include:

- *Provide individual rooms with bathing for Veterans as they transition to permanent housing.*
- *Develop a safe environment for Veterans to be housed while working on themselves.*
- *Provide individual instead of shared rooms and protection from impacts due to COVID-19.*
- *Provide refreshed up to date low maintenance, hygienic environment in client rooms.*
- *Connect veterans to service-related benefits.*

During work with Commerce gathering homeless Veterans data for the 2017 Building 10 Veteran’s Housing Study, we learned of the importance of the Veteran’s Transitional Housing Program and the importance of a safe environment expressive of dignity. The setting of Building 10 offers a great sense of safety with deer casually grazing outside and the magnificent view of the sound connecting residents to nature. The design of the bedrooms and bathrooms can build on these assets to create a sense of personal “home” to support each resident’s journey to wellness. We are passionate about helping to make a difference in the lives of our Veterans.

Our recent YMCA Homeless Youth Shelter & Permanent Housing had very similar goals.

Above the youth shelter, five 3-BR apartments provide long-term safe housing for young people. Colors and materials of the apartments express warmth and welcome while being durable. The bathrooms are carefully designed to be reflective of dignity for the previously homeless youth.

The expression of dignity was also very important goal for the Lummi Nation Transitional Housing program managers developing their program for tribal members returning from incarceration. They sought to inspire pride in their cultural heritage and traditions with the building design

so the program could call on participants to engage their traditions to restart a healthy lifestyle. The bedrooms and restrooms have a simple mix of color and material textures and light fixture placements that show that thought and care has been taken.

SCOPE-BUDGET

An initial focus for scope and budget will be finding the most efficient layouts that maximize plumbing efficiency to reduce costs, while also maximizing the size of the private bedroom and ensuring bedrooms meet code minimums. Similar to many of our projects, this project has a fixed budget, so it is important to structure the project to prioritize the “Must Have” goals. We want to make sure all the wings designated for renovation can be completed. For each existing bedroom/bathroom configuration, we will study multiple layout options, while considering existing plumbing routing. From our previous work on Building 10, we already know the plumbing locations and most of the routing, that we can confirm with a site visit. We will look for how to add the needed fixtures utilizing the existing plumbing systems to full advantage. We will evaluate the layouts internally, then typically present two of the options to the client team for discussion in the design workshop process.

Each design workshop will address the project on multiple levels. We will look at inspirational imagery for bedroom and bathrooms that best enhance and provide a fresh appearance. We will introduce a range of material options that are durable and easy to maintain. Facility staff participation in the design workshops provides the opportunity to hear what products work best for maintenance and operations.



PAST PERFORMANCE

The design workshops of our Seattle City Light Restroom project provided material choices with costs, maintenance requirements, and durability expectations. This allowed the client to weigh the additional upfront cost versus the benefits of long-life, low-maintenance products. In the case of projects with fixed budgets, the preferred product can well exceed the budget so we should include the base product in the bid and also include the preferred product as an additive alternative to the bid. **The base bid needs to be conservative to ensure the project “Must Have” goals are achieved.** It is common in design workshops for other improvements incidental to the prime scope to be suggested. It is beneficial for the basis of the budget to be well understood by the whole design workshop team. Because there has been so much inflation and cost fluctuation in the last year, a cost estimate that was solid last year may now be very tight.

Fortunately, care and thoughtful design don’t need to drive up costs. We find that colors and affordable materials with pattern or texture, which are carefully aligned and organized, provide a sense of quality and an expression of individual dignity. We can also bring value to the project by providing options for low-flow plumbing fixtures and efficient lighting. We can provide low-VOC finishes for improved air quality. (VOCs are volatile organic compounds that are pollutants.) At the completion of the YMCA Youth Shelter and Housing project as well as other residential projects, we provided a flyer for residents to understand the environmental and energy features of their home.



SCHEDULE

Setting a clear schedule is always important for project leadership. **Because funding for this project is time-sensitive, schedule is especially important.** Construction Documents will be advertised for Bids by June 2023 and Substantial Completion is required by June 30, 2024.

SAGE has a history of meeting even the most challenging schedules for all types of projects. For example, the DSHS Predesign for a new Fircrest Nursing Care facility required parallel studies at both Rainier and Fircrest campuses be completed in the extremely short timeframe of three months. The DSHS project manager, Larry Covey, provided the following recommendations:

“The SAGE Architectural Alliance team provided multiple predesign options... SAGE Architectural Alliance provided exemplary support in completing the pre design effort within the limited time table that was provided.”
Larry Covey, DSHS

A vital role of the project manager is to establish the schedule and get buy-in and commitment from all team members. Valerie Thiel is a very experienced project manager. Her approach to a tight schedule is to have set up the full schedule by project kickoff. She starts with the required deadline and works backward, laying out all milestones required for completion. Each team discipline is contacted to get their input and agreement. The schedule is shared with all parties.

Planning for the full schedule is completed prior to the Kickoff Meeting, so that at the meeting, the connection to funding and importance of all team members meeting the milestones and attending design meetings can be explained and emphasized to all as team goals. Please see the Executive Summary Section for the Building 10 Bathrooms Project Draft Schedule Narrative and Schedule. **After the Kickoff Meeting, clear communication and three-week schedule lookaheads keeps the team on target to meet all deliverables as the project progresses.**

PAST PERFORMANCE

SCOPE - BUDGET - SCHEDULE

To meet funding requirements and complete the project on the time-sensitive schedule also means prioritizing tight scope control to make sure the project bids within budget. Project delays caused by budget over-run at the bid could prevent the project from meeting the crucial deadline.

PERMIT SUBMITTAL EXPERTISE

Permit documentation and Permit Review time are critical path schedule tasks for the project. The schedule for the Columbia Lutheran Private Suites was also very tight. SAGE's extensive permitting expertise ensured success achieving critical schedule delivery. **Project Manager, Valerie Thiel, closely oversaw the permitting documentation to minimize the critical path permit review time.** She ensured that Pre-Submittal materials included all the relevant scope drawings and permit questions to engage the building officials in early review. Valerie corresponded with the building official by email and a phone call for a question that arose after the pre-submittal meeting.

SAGE regularly completes successful interior alterations, understanding code review requirements for existing buildings. Technical Architect, Larry Sinnott led the permit document production to ensure all permit issues are covered, while Valerie provided continuous QA/QC during the team production effort.

Once the permit documents were submitted, Valerie tracked the stages of review and corresponded with reviewers and permit processing staff, so they were aware of the project's critical schedule. **As a result, the permit was issued well below the average review duration of project type.**

CONTINUOUS QA/QC REVIEW

As very hands-on principals, Valerie and Larry work directly in CAD or BIM, along with the strong, closely knit design production team. **This enables them to provide daily, routine oversight on a continuous basis as well as ongoing coordination among disciplines.** SAGE design team members know the importance of coordination QC and each team member is empowered to participate in QC.

SAGE uses checklists as reminders for addressing design issues in the optimum workflow process. Issue logs and internal comment matrices posted to

SharePoint are used by all team members as part of discipline coordination and quality review. Bluebeam Studio is used for quality checking and coordination of discipline progress drawings.

After internal QC is complete, documents are provided to the owner for review and comment. Owner comments are tracked with responses provided and the date of resolution or implementation provided. SAGE has a reputation for thorough, clear documents that minimize change orders.

CONSTRUCTION ADMINISTRATION

At SAGE, our approach to construction administration is for the design project manager and design team to always follow the project through construction to ensure the Owner's goals are executed as intended.

SAGE brings strong construction administration expertise to every project. The project manager, Valerie Thiel, has over 15 years of dedicated CA experience managing complex projects. As a very responsive project manager, Valerie takes a partnering approach and prioritizes providing quick responses to construction submittals and questions, benefitting the entire project.





DIVERSITY PLAN

Christian

John

2P Event Con

I agree to participate openly and honestly because they want us to solve the problems not the... I will not let judgement or criticism of my... I will not let my... I will not let my... I will not let my...

ANALYSIS

... ..

APPROACH

... ..

IMPLEMENTATION

... ..

DBE PARTICIPATION / SBE PLAN

Supplement (A)

Public Works Inclusion Plan

Voluntary goals for certified diverse business participation		
1. Anticipated Certified Diverse Business Participation (Goals)		
State certification category	Washington State / DES Goals	Anticipated Percent of Contract Amount (Goals)
Minority-owned business	10%	10%
Women-owned business	6%	40%
Veteran-owned business	5%	10%
Small/mini/micro business	5%	10%
2. Describe your firm's efforts to identify diverse business subcontractors for this proposal?		
<p>1) We contacted the same diverse business subcontractors that we successfully worked with for the 2019 Behavioral Health Pre-design of Building 9 & 10, and they all chose to partner with our firm for this proposal. 2) For the 2019 Pre-design of Building 9 & 10 we attended the NW Alliance Conference Veterans outreach session and met Hood River Disabled Veteran Electrical and Communications engineers who had opened an office in Lacey. We found we had previously worked with one of their engineers when he was with another firm. 3) We were referred to Integrated Design Engineers by our PTAC representative since they are an 8A firm. 4) We have a long working relationship with the other OWMBE firms.</p>		
3. Planned efforts by the firm to meet or exceed the voluntary inclusion goals. To include, but not limited to the following:		
a. General description: As a WBE, we regularly attend outreach events and look for potential subconsultants that are a good fit at the same time we are pursuing prime contracting opportunities. Since our founding in 2010, we have built a preferred team of strong partners, many of whom are WMBE firms.		
b. Mentoring, training and capacity building programs: We are a multi-cultural design firm and believe we are more creative for our diversity. Since our founding, 5 of our staff have attended year-long leadership training programs. Our staff receive many forms of in-house training.		
c. Prompt payment, retainage and dispute resolution: Our subconsultants are always paid within 20 days of receiving payment from the client.		
4. A description of firm's planned efforts at outreach to the diverse business community: SAGE is registered on many WMBE outreach distribution lists and attends many events that allows us to get to know the diverse business community. We regularly attend outreach events held by King County, City of Seattle, Transit Authorities, Snohomish County, as well as those held by large primes such as Jacobs or Parametric. We continue to look for the best partners within the WMBE community.		
5. A description of firm's process for ensuring diverse businesses have enough time and information to provide your firm with bids/quotes: We make sure the specifications and bid forms are very clear. We provide 3-4 weeks for construction bidding.		
6. An explanation of how firm ensures diverse businesses understand the bid and specifications and are able to learn ways to improve if they are not selected (i.e. pre-bid meetings, debriefing, etc.); We recommend providing pre-bid meetings to describe the project and answer questions. We provide question and answer opportunities.		
7. A description of how firm considers diverse businesses in the development of bid packages: Some bid packages can be divided into smaller bid packages, so a smaller construction company can handle the work more easily.		

Supplement (A)

Public Works Inclusion Plan

<p>8. Does the firm have and the name of any “Diversity Inclusion Expert”? Valerie Thiel is the contact for this role.</p>
<p>9. A list of projects (5 max.) with diverse business participation in the last five (5) years:</p>
<p>1) Washington Veterans Home Building 9 & 10 Behavior Health Pre-Design, 2019</p>
<p>2) DSHS Fircrest – Rainier School Nursing Facility Predesign Study, 2018</p>
<p>3) Seattle Parks & Recreation Loyal Heights Feasibility Study, 2019</p>
<p>4) Nexus Arcadia Youth Shelter & Supported Housing, 2019</p>
<p>5) Columbia Lutheran Home Hospice Suite, 2017</p>
<p>10. Statement of firm’s awareness and commitment to reach out to diverse businesses and helping Washington State reduce the disparity of participation by minority and women owned businesses in state contracts: As a WBE/DBE firm, we are deeply aware of the need to reduce the disparity of participation by minority and women owned businesses. SAGE Architectural Alliance is committed to supporting diverse consultant firms.</p>
<p>11. Description of proposer’s educational and training programs to communicate the firm’s expected employee behaviors and performance relative to implementing the Diverse Business Inclusion Plan: The policies of implementing diverse inclusion is regularly discussed among team members as a firm commitment.</p>
<p>12. Any additional information the firm would like to include as a part of their plan. As an architectural firm, SAGE has typically led the projects as the prime. It can be more challenging to get work as a prime than filling a team position WMBE subconsultant role. We seek advice from SBE representatives and principals of other WMBE architectural firms.</p>



FEDERAL FORM SF330 PART II

ARCHITECT-ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (if any)
2022-502 WVH Bldg 10 BR Addition**PART II - GENERAL QUALIFICATIONS***(If a firm has branch offices, complete for each specific branch office seeking work.)*


2a. FIRM (OR BRANCH OFFICE) NAME SAGE Architectural Alliance			3. YEAR ESTABLISHED 2010	4. DUNS NUMBER 03-221-1274
2b. STREET 2006 East Miller Street, Suite A			5. OWNERSHIP	
2c. CITY Seattle			2d. STATE WA	2e. ZIP CODE 98112
6a. POINT OF CONTACT NAME AND TITLE Valerie Thiel AIA, Managing Principal			a. TYPE Limited Liability Company- Partnership	
6b. TELEPHONE NUMBER 206-694-3441		6c. E-MAIL ADDRESS val@SageArchAlliance.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR ESTABLISHED	8c. DUNS NUMBER
b. SMALL BUSINESS STATUS WBE / DBE / SBE			7. NAME OF FIRM (If block 2a. is a branch office)	

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
01	Architect	5		050	Housing/ Group Homes	3
				089	Rehabilitation	3
				048	Hospital & Medical Facilities	1
				079	Master/ Site Planning	1
				027	Dining Halls/ Kitchens/Food Service	1
				100	Sustainable Design	1
				117	Zoning: Land Use Studies	1
	Other Employees					
	Total	5				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i>		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	2	1. Less than \$100,000	6. \$2 million to less than \$5 million	7. \$5 million to less than \$10 million	8. \$10 million to less than \$25 million
b. Non-Federal Work	3	3. \$250,000 to less than \$500,000	9. \$25 million to less than \$50 million	10. \$50 million or greater	
c. Total Work	4	4. \$500,000 to less than \$1 million			
		5. \$1 million to less than \$2 million			

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE November 19, 2022
b. NAME AND TITLE Valerie Thiel AIA, Managing Principal	

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER *(if any)*
2022-502 WVH Bldg 10 BR Addition

PART II - GENERAL QUALIFICATIONS

2a. FIRM (OR BRANCH <i>(If a firm has branch offices, complete for each specific branch office seeking work.)</i>) Wood Harbinger, Inc.			4. DUNS NUMBER 1967	4. DUNS NUMBER 076633403
2b. STREET 929 108th Avenue NE, Suite 1000			5. OWNERSHIP	
2c. CITY Bellevue		2d. STATE WA	2e. ZIP CODE 98004	
6a. POINT OF CONTACT NAME AND TITLE Tom Leonidas, PE, President & CEO			a. TYPE Corporation	
6b. TELEPHONE NUMBER 425-628-6015			b. SMALL BUSINESS STATUS SBE	
6c. E-MAIL ADDRESS tleonidas@woodharbinger.com			7. NAME OF FIRM <i>(If block 2a. is a branch office)</i>	
8a. FORMER FIRM NAME(S) (If any)			8b. YR ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number <i>(see below)</i>
		(1) FIRM	(2) BRANCH			
02	Administrative	6		A06	Airports; Terminals and Hangars; Freight Handling	3
08	CADD Technician	1		A09	Anti-Terrorism/Force Protection	3
21	Electrical Engineer	10		A12	Automation; Controls; Instrumentation	1
25	Fire Protection Engineer	1		B01	Barracks; Dormitories	1
42	Mechanical Engineer	7		B02	Bridges	1
	Commissioning Provider	2		C12	Communications Systems; TV; Microwave	1
				C13	Computer Facilities; Computer Service	1
				D04	Design-Build - Preparation of Requests for Proposals	4
				E02	Educational Facilities; Classrooms	7
				E03	Electrical Studies and Design	6
				E07	Energy Conservation; New Energy Sources	2
				F03	Fire Protection	3
				G02	Gas Systems	2
				H01	Harbors; Jetties; Piers; Ship Terminal Facilities	6
				H04	Heating; Ventilating; Air Conditioning	5
				H09	Hospitals and Medical Facilities	7
				I01	Industrial Buildings; Manufacturing Plants	4
				L06	Lighting (Exteriors; Streets; Memorials; Athletic Fields)	3
				P07	Plumbing and Piping Design	3
				P12	Power Generation, Transmission, Distribution	5
				R04	Recreation Facilities (Parks; Marinas; etc.)	5
				S02	Security Systems; Intruder and Smoke Detection	2
				S08	Special Environments; Clean Rooms, etc.	2
				S11	Sustainable Design	2
				U03	Utilities (Gas and Steam)	3
Total		27		V01	Value Analysis; Life Cycle Costing	2

<p style="text-align: center;">11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i></p> <table style="width: 100%;"> <tr><td>a. Federal Work</td><td style="text-align: center;">6</td></tr> <tr><td>b. Non-Federal Work</td><td style="text-align: center;">8</td></tr> <tr><td>c. Total Work</td><td style="text-align: center;">8</td></tr> </table>	a. Federal Work	6	b. Non-Federal Work	8	c. Total Work	8	<p style="text-align: center;">PROFESSIONAL SERVICES REVENUE INDEX NUMBER</p> <table style="width: 100%;"> <tr> <td>1. Less than \$100,000</td> <td>6. \$2 million to less than \$5 million</td> </tr> <tr> <td>2. \$100,00 to less than \$250,000</td> <td>7. \$5 million to less than \$10 million</td> </tr> <tr> <td>3. \$250,000 to less than \$500,000</td> <td>8. \$10 million to less than \$25 million</td> </tr> <tr> <td>4. \$500,000 to less than \$1 million</td> <td>9. \$25 million to less than \$50 million</td> </tr> <tr> <td>5. \$1 million to less than \$2 million</td> <td>10. \$50 million or greater</td> </tr> </table>	1. Less than \$100,000	6. \$2 million to less than \$5 million	2. \$100,00 to less than \$250,000	7. \$5 million to less than \$10 million	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million	4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million	5. \$1 million to less than \$2 million	10. \$50 million or greater
a. Federal Work	6																
b. Non-Federal Work	8																
c. Total Work	8																
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5. \$1 million to less than \$2 million	10. \$50 million or greater																

12. AUTHORIZED REPRESENTATIVE
The foregoing is a statement of facts.

<p>a. SIGNATURE</p>	<p>b. DATE November 28, 2022</p>
<p>b. NAME AND TITLE Tom Leonidas, PE, President & CEO</p>	

ARCHITECT-ENGINEER QUALIFICATIONS				1. SOLICITATION NUMBER (If any)		
				2022-502 WVH Bldg 10 BR Addition		
PART II - GENERAL QUALIFICATIONS (If a firm has branch offices, complete for each specific branch office seeking work.)						
2a. FIRM (OR BRANCH OFFICE) NAME			3. YEAR ESTABLISHED		4. Unique Entity Identifier	
GDM			2014		M5UNHELD4R71	
2b. STREET			5. OWNERSHIP			
1000 W. Steuben St. Unit 3			a. TYPE			
2c. CITY		2d. STATE	2e. ZIP CODE		S. Corporation	
Bingen		WA	98605		b. SMALL BUSINESS STATUS	
6a. POINT OF CONTACT NAME AND TITLE			Service-Disabled Veteran-Owned Small Business			
Adam Goddin, PE			7. NAME OF FIRM (If block 2a is a branch office)			
6b. TELEPHONE NUMBER		6c. E-MAIL ADDRESS				
541.380.1237		weserve@GDM-ae.com				
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	
Hood River Consulting Engineers, Inc.			2014		079579158	
9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	4		C06	Churches, Chapels	1
06	Architects	4		C10	Commercial - Low Rise	1
08	CADD Technicians	4		E02	Educational Facilities	1
12	Civil Engineers	4		H09	Hospitals & Medical Facilities	6
13	Communications Engineer	2		H11	Housing (Residential)	1
16	Construction Manager	2		I01	Industrial Buildings; Manufacturing	1
42	Mechanical Engineer	3		O01	Office Buildings; Industrial Parks	1
48	Project Manager	4		P06	Planning	1
58	Technician/Analyst	6		R04	Recreational Facilities	1
21	Electrical Engineer	1		S04	Sewage Collection; Treatment	1
				S13	Stormwater Handling & Facilities	1
	Other Employees					
	Total	33				
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER				
a. Federal Work	7	1. Less Than \$100,000		6. \$2 million to less than \$5 million		
b. Non-Federal Work	1	2. \$100,000 to less than \$250,000		7. \$5 million to less than \$10 million		
c. Total Work	7	3. \$250,000 to less than \$500,000		8. \$10 million to less than \$25 million		
		4. \$500,000 to less than \$1 million		9. \$25 million to less than \$50 million		
		5. \$1 million to less than \$2 million		10. \$50 million or greater		
12. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.						
a. SIGNATURE				b. DATE		
<i>Adam Goddin</i>				November 28, 2022		
c. NAME AND TITLE						
Adam Goddin, President and CEO						

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)
2022-502 WVH Bldg 10 BR Addition

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (or Branch Office) NAME
Integrated Design Engineers

3. YEAR ESTABLISHED
2005

4. UNIQUE ENTITY IDENTIFIER
20-2146281

2b. STREET
2101 4th Ave, Ste 1980

5. OWNERSHIP
a. TYPE
LLC

2c. CITY
Seattle

2d. STATE
WA

2e. ZIP CODE
98121

6a. POINT OF CONTACT NAME AND TITLE
Ignasius Seilie, PE., SE., F.SEI. - Principal

b. SMALL BUSINESS STATUS
MBE / DBE / SBA 8(a)

7. NAME OF FIRM (If Block 2a is a Branch Office)

6b. TELEPHONE NUMBER
206 264 1121

6c. E-MAIL ADDRESS
iseilie@id-engr.com

8a. FORMER FIRM NAME(S) (If any)

8b. YEAR ESTABLISHED

8c. UNIQUE ENTITY IDENTIFIER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
75	Structural Engineer	8	0	A02	Educational Facilities	1
				A06	Airport Terminal/Facilities	2
				H11	Multi Families Project	2
				H09	Hospital & Medical Facilities	2
				S04	Waste Water Storage Tank	2
				S07	Waste Land Fill & Transfer St	1
				I01	Warehouse	1
				S09	Special Structure/Struct Design	2
	Other Employees					
Total		8	0			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million	7. \$5 million to less than \$10 million	8. \$10 million to less than \$25 million
b. Non-Federal Work	5	2. \$100,000 to less than \$250,000	9. \$25 million to less than \$50 million	10. \$50 million or greater	
c. Total Work	5	3. \$250,000 to less than \$500,000			
		4. \$500,000 to less than \$1 million			
		5. \$1 million to less than \$2 million			

12. AUTHORIZED REPRESENTATIVE
The foregoing is a statement of facts.

a. SIGNATURE

b. DATE
11/30/2022

c. NAME AND TITLE
Ignasius Seilie - Principal