

Statement of Qualifications for Project #2023-827

On-Call Campus Architect(s) for Skagit Valley College, Bellingham Technical College, and Whatcom Community College

Miller Hayashi Architects

May 9, 2023



Miller Hayashi Architects PLLC

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May 9, 2023

Attn: Kevin Barber & Sean Martin, Project Managers
Department of Enterprise Services
1500 Jefferson Street SE
Olympia, WA 98501

Project No. 2023-827 On-Call Campus Architect(s) for Skagit Valley College, Bellingham Technical College, and Whatcom Community College located in Mount Vernon and Bellingham, Washington

To the Selection Panel,

Miller Hayashi Architects appreciates the opportunity to present our qualifications for the Skagit Valley College, Bellingham Technical College, and Whatcom Community College located in Mount Vernon and Bellingham, Washington. On-Call Campus Architect roster. We are very interested in working with these Colleges as a responsive consulting resource with strong planning skills, technical competence, and design creativity. We have worked with a wide range of public agencies that will confirm our responsiveness, creativity, and stewardship of public resources.

We are committed to forging long-term relationships. Our firm has recent experience providing On-Call capital planning and design services to public agencies including Lake Washington Institute of Technology, Bellevue College, the State of Washington, the Washington State Public Health Laboratory, the City of Seattle, King County Library System, and The Seattle Public Library. We provide similar services to regional health care providers including NeighborCare, Healthpoint and Labcorp. We bring experience working with higher education institutions including Seattle University, Grays Harbor College, University of Washington, and Seattle Central College.

Our projects include tenant improvements, renovations, and new construction ranging from 2,000 to 125,000 sf. Many of our projects are undertaken with requirements for continuous occupancy and project phasing. We are familiar with the services required for on-call Campus Architects, including current contracts with Bellevue College and Lake Washington Institute of Technology, and we are excited for the opportunity to continue to grow our relationship with DES and with colleges around the region.

Miller Hayashi is committed to the design of clearly organized, well detailed buildings. We enjoy the process of building consensus with our creative design work. Principals Bruce Hayashi, Laura Maman and Ellen Hagen provide direct involvement through all project phases. Our firm has the capacity and availability to assume responsibility for the Skagit Valley College, Bellingham Technical College, and Whatcom Community College located in Mount Vernon and Bellingham, Washington projects during the 2023-25 biennium. We welcome the opportunity to respond to further questions you may have.

Sincerely,



Bruce Hayashi, AIA, Principal, LEED Green Associate
brucehayashi@millerhayashi.com



Ellen Hagen, AIA, Principal
ellenhagen@millerhayashi.com

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STATE OF WASHINGTON
DEPARTMENT OF ENTERPRISE SERVICES

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Consultant Selection Contact Form

Designated Point of Contact for Statement of Qualifications
For Design Bid Build, Design Build, Progressive Design Build, GC/CM & Job Order Contracting
(JOC) Selections

Firm Name: Miller Hayashi Architects		
Point of Contact Name & Title: Bruce Hayashi, Principal		
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Address: 118 N. 35th St #200		
City: Seattle	State: WA	Zip: 98103

Firm Profile



Miller Hayashi Architects was established in 1999 with the vision of architecture as an inclusive social art. We bring imagination to the design process as well as a grounding in the practicalities of project budget, constructability, and thorough documentation. We practice a hands-on approach of principal involvement in all phases of a project. We listen carefully to owners, building users and the community, and respond energetically with design proposals. Our firm is founded on our belief in the potential of architecture to enrich both function and site in an act of imagination.

Miller Hayashi Architects concentrates on the themes of learning, community and health in projects throughout the region. Recent clients include the Bellevue College, Lake Washington Institute of Technology, Seattle University, Seattle Public Library, King County Library System, City of Seattle, YMCA of Greater Seattle, Seattle Public Schools, and the University of Washington. Principals Bruce Hayashi, Laura Maman, and Ellen Hagen provide leadership, experience and hands-on participation across a wide range of public and private project types. The firm's offices are located in Seattle's Fremont neighborhood. Projects are documented with Building Information Modeling (REVIT) software.

Miller Hayashi Architects stresses a collaborative, collegial environment, provides cross-training of staff among project types and emphasizes continuity through all phases of a project. Miller Hayashi fosters a diverse work environment.

100% Minority and Women Ownership
65% Women Employees
35% Minority Employees

We partner with WMBE firms on our projects and strive to expand our opportunities for collaboration with WMBE firms and Small Business Enterprises.

Miller Hayashi does not discriminate in employment on the basis of race, color, religion, sex, national origin, political affiliation, sexual orientation, marital status, disability, age or any other non-merit factor.

An overview of our firm can be found at www.millerhayashi.com.

Key Personnel



ELLEN HAGEN AIA, PRINCIPAL

Registered Architect: State of Washington
Master of Architecture University of Oregon 2010
B.A.: Washington State University, 2008

Ellen will be Principal In Charge. She has achieved recognition from her clients and team members as an exceptional project leader. Ellen has led efforts in client design review meetings, planning/programming sessions and permitting of these projects. She has experience with working with multiple stakeholders including community members, building users, other non-profits and city officials. She thrives on creating a program and plan that works for the users and the visitors to enjoy for years to come.

Ellen has extensive familiarity on Community Facilities, and complex TI work. She was recently Project Architect for Healthpoint Seatac Medical & Dental Expansion TI project and the AiPACE Senior Program at the soon to be developed North Lot site adjacent to the Historic Pacific Medical Tower. Prior to this, Ellen has worked on a number of tenant improvement and ground up facilities.

Seattle Central College Roof Replacement	SMT Building Envelope Repairs
SPL- Beacon Hill & High Point Reimagining	Bellevue YMCA Finish Upgrade
SPU Haller Lake Maintenance Facility	CHC Puyallup Clinic
Lummi Nation Early Learning Center	HealthPoint (HP) Midway Clinic
HealthPoint Evergreen School Based Clinic	HealthPoint Seatac Clinic TI & Expansion
HealthPoint 947 Pharmacy Central Fill TI	HealthPoint Tukwila Dental Clinic



BRUCE NEIL HAYASHI, AIA, PRINCIPAL

Registered Architect: State of Washington, LEED GA
Master of Architecture and Certificate in Urban Design: University of Washington, 1984
B.A.: University of California at Santa Barbara, 1980

Affiliations: A4LE Washington Chapter, AIA, Wing Luke Asian Museum Board, Seattle Planning Commission, Seattle Landmarks Preservation Board, Seattle University Master Plan Advisory Committee

Bruce will be Principal Support to the Team. He is committed to working with educators, social services providers, and government agencies to define and implement physical improvements to their facilities. Bruce has developed extensive experience facilitating the participation of diverse community groups in the decision-making process. Mr. Hayashi's projects include educational facilities, administrative offices, counseling facilities, health care clinics, and neighborhood planning projects. The nature of these projects often demands creative solutions in the face of stringent budget requirements.

Bellevue College Building G Renovation	Bellevue College Early Learning Center
Seattle Central College On-Call Projects	Seattle Municipal Tower Chiller Plant Replacement
HealthPoint Medical & Dental Clinics	Echo Glen Children's Center Campus Improvements
ICHS Shoreline Health Center	CHCSNO Edmond Community Health Center
Seattle University Public Safety Department	Rhodes Center GSA Census Tenant Improvement
Redmond Public Safety Bldg. Renovation	Seattle Central College Roof Replacement
Fairmount Park Elementary School	Greenbridge Early Learning Center

Key Personnel



JESSE CHAPMAN, AIA, PROJECT ARCHITECT

Registered Architect: State of Idaho
Master of Architecture: University of Washington, 2016;
B.S in Arch: Portland State University, 2007

Through his six years with Miller Hayashi, Jesse has worked on many project types including new construction, remodels, and tenant improvements for a wide variety of public and commercial buildings requiring detailed coordination of complex building systems, lighting, and finishes. He brings expert knowledge of the Building Code, engineering systems, and contract documents Jesse is able to handle complex projects that require phasing and detail knowledge of mechanical, plumbing, and electrical systems. Current projects include Bellevue College On-call.

Bellevue College Building G Gym Floor	Bellevue College Early Learning Center Playground
Bellevue College Science Refresh	Bellevue College Building G Roof Replacement
Bellevue College Bldg C Mech Units	LWIT West Building HVAC Modernization
LWIT East Building Bakery Entry Upgrades	LWIT East Building Science Classroom Reno
Seattle U Dept of Pubic Safety and Operations	Seattle Municipal Tower Chiller Plant Replacement
SMT Envelope Improvements Phases V & VI	Tally High School
Ridson Middle School Concrete Floor Repair	HealthPoint FamilyFirst Community Center
Neighborcare: Vashon Island High School Clinic	Vashon Island School District Gym Reno Study
Vashon Island School District Bus Barn Study	Vashon Island School District Maintenance Center



ANNA URBAN, PROJECT ARCHITECT

Master of Architecture: University of Washington, 2018
B.A. Wesleyan University, 2007

Anna has experience with large projects that requires close team coordination of the design process. She brings knowledge of construction and construction assemblies to her work. She is highly capable at developing elegant design solutions for complex programs. She is focused on minimalist solutions and simplicity of detail. She has an excellent sense of space and programmatic relationships.

SPS Daniel Bagley Elementary School	Black River Elementary School
SPS West Seattle Elementary School	Kent YMCA
SMT Chiller Plant Replacement	HealthPoint Family First
Lutheran Community Services, Tacoma	HealthPoint Redmond Together Center
Seattle Public Library Corson MOC TI	Neighborcare 45th Street Exterior
Seattle University CLMB First Floor	LW Tech HR offices

Project Approach

DESIGN PROCESS Our design approach is based on our commitment to listen carefully and respond thoughtfully to the input of project constituents. To structure the process we will work with your Project Manager to create a Design Milestones Schedule for each design process. This schedule links design phase tasks to stakeholder reviews and oversight approvals. The Milestones schedule will identify design team tasks, deliverables, and owner decision points necessary to achieve the proposed construction start date. The design process often includes public information workshops as well as presentations to fiscal oversight boards, design review boards and fundraising events. We create strong presentations that effectively communicate project requirements and design strategies to people outside of the project design process. Throughout the process we will work closely with you to hone the message that reflects your goals.

Miller Hayashi's architectural approach explores the creative use of natural light, the use of materials with engaging sensory qualities, and the consideration of architectural scale as it relates to a person's sense of comfort.

COMMUNICATION AND ENGAGING STAKEHOLDERS Miller Hayashi Architects brings proven success designing new buildings and renovations on campuses that fit the community and are well received. Our success lies in direct engagement with the stakeholders. We connect with the community through workshops or open-houses, and we respond with solutions that respect community values. Clients tell us that our record of engagement helps their projects build support and fosters cooperation with permitting agencies.

Miller Hayashi worked with King County Housing Authority and the Puget Sound Education Services District to plan the Educare Greenbridge Early Learning Center and integrate the program with the surrounding community redevelopment. Outreach in the community included fliers in multiple languages, open houses in the programming and design phases, participating in community events and active communication during construction.

Miller Hayashi recently lead the School Design Advisory Team composed of educators, neighbors and future parents for the Meany Middle School Renovation through a process of project definition, site visits to outstanding prototypes, educational specifications review, eco-charrette and conceptual design. Brad Miller also led the public design process for Seattle's Broadview Library, King County's Woodmont Library and Seattle's Fire Station 37.

HISTORIC STRUCTURES Miller Hayashi believes that the built environment represents a legacy for future generations. Both new and historic buildings shape our understanding of cultural values. When Landmarks Review is part of the process we recognize the importance of presenting the Owners' needs for flexibility and fiscal certainty within the framework of the review process. We have worked in historically significant structures such as UW Hall Health, the Garfield County Courthouse and the Georgetown City Hall building. We have guided projects through the review process of the Seattle Landmarks Preservation Board (LPB) and the State Department of Archaeology and Historic Preservation (DAHP).



Miller Hayashi stakeholder site visits, workshops and presentations: School Design Advisory Team for the Meany Middle School Reconfiguration.

Project Approach

RENOVATION IN OCCUPIED BUILDINGS On-Call projects in the institutional context often present specific challenges relative to multiple floor levels, adjacent building tenants, and continuous operation. Many of our projects require phasing of the work to maintain the Owner's ongoing operations and swing shift or night shifts to minimize impact to operations. We have several clients who operate facilities 24/7. This imposes constraints on construction and the identification of facilities for temporary relocations. Construction sites with limited staging area or difficult vehicle access impact the project schedule and budget. We plan projects and write clear specifications to define a mutually acceptable approach for the Owner and General Contractor working in continuously occupied facilities and constrained sites. These considerations typically include: Building & Personnel Security, Privacy, Sound Control, Odor, VOC & Dust Control, Temporary Utilities & Scheduling of Shutdowns, Night Work Hours, Contractor Access and Staging.

BUILDING EXPANSION Our approach to building expansion projects is to analyze the building with an eye to leveraging new investment to maximize the overall benefit to the owner. In our public library expansions at Broadview Library and Woodmont Library we removed structural barriers to create a seamless flow of services and collections and create cohesive architectural spaces. In our health care expansions we designed the improvements to solve existing problems of inappropriate zoning and inefficient circulation.

PERMITTING Miller Hayashi has a track record of successfully permitting a wide range of project types and has addressed a variety of zoning and land use issues for our clients. We have substantial building renovation and addition experience throughout the state and have worked with the City of Mount Vernon to identify and resolve issues related to fire protection, structural reinforcement, access, egress, and building envelope upgrades and to interpret the Washington State Energy Code and IBC as they apply to unique conditions. We've defined and resolved complicated campus and site development issues including:

- Design Review Boards / Design Commission Reviews
- Landmark Preservation Board Review
- Historic District Review
- SEPA declarations
- Rezoning & Subplots
- Administrative Conditional Use & Change of Use
- Traffic Impacts
- Development Standards Variance
- Environmentally Critical Areas and Shorelines

To accomplish this we work closely with land use planners, traffic consultants, environmental consultants, wetlands biologists, civil engineers and landscape architects to clearly define and address AHJ requirements and potential community concerns.



The Fairmount Park Elementary School Expansion required Landmarks Nomination, negotiation of Environmentally Critical Areas Steep Slope requirements and the addition of on-site bus loading. This was all accomplished on an expedited schedule.

Sustainability and Operations

SUSTAINABILITY Miller Hayashi is deeply committed to sustainable design. Our design approach is rooted in the appreciation of our Northwest environment and the desire to foster a thriving urban milieu within our region. The crucial test within our design philosophy is that a significant design decision should excel in terms of multiple criteria: programmatic, environmental, aesthetic and operational. While many of our projects have been cited for design excellence we are equally proud that the owners we work with tell us that our buildings are high performers in the everyday world of user appreciation and operational efficiency.

Energy Use Intensity (EUI): Energy Use Intensity (EUI) is an important benchmark for measuring energy efficiency goals. Our approach to systems selection includes Life Cycle Cost Analysis, Daylight Modeling, Building Envelope Modeling, Constructability Review and review with the Owner's facility operations staff.

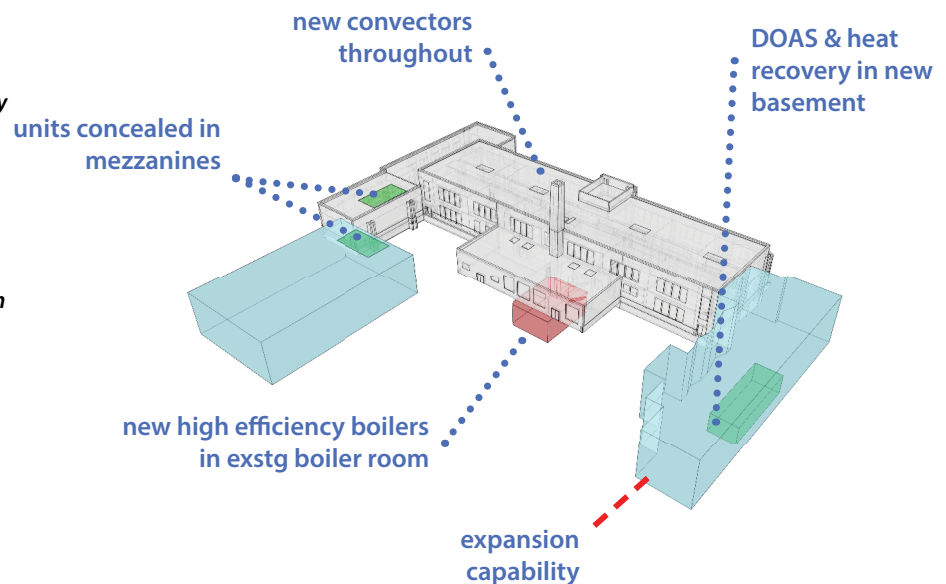
Operations: Our commitment is to the long-term effectiveness and serviceability of the building. In recent projects we have implemented metering programs to develop a baseline for evaluation of the efficacy of sustainable strategies. We have prepared 'Owner's Manuals' tailored to building users to ensure that complex systems are clearly understood and effectively operated by building occupants and maintenance staff. Recent projects have incorporated diverse systems and technologies including:

- | | |
|--------------------------------------|-----------------------------------|
| Displacement Ventilation | Exhaust Air Heat Recovery |
| Variable Refrigerant Flow Heat Pumps | Ground Source Heat Pumps |
| Steam to Hydronic Heat Conversions | Radiant Slab |
| Photovoltaic Panels and Net Metering | Rainwater Purification and Re-use |
| Green Roofs | Rain Gardens |

Embodied and Operational Carbon: Our consultant team brings the capability to utilize the EC3 carbon calculator tool to provide comparative analysis and data on the carbon impacts of design alternatives.

Net Zero Strategies:

- *Passive solar strategies/daylighting*
- *High efficiency boilers*
- *Displacement Ventilation*
- *LED lighting*
- *Dedicated Outside Air w/ heat recovery*
- *Ground Source Heat Pumps*
- *Solar Thermal Pre-Heat*
- *High Performance Building Envelope*
- *On site Photovoltaic Energy Production*
- *BAS Energy Monitoring System*
- *BAS Energy Dashboard*



Integrated Design Strategies at Daniel Bagley Elementary

Project Approach

ALIGN PROJECT SCOPE, BUDGET, AND SCHEDULE Miller Hayashi will establish clear and realistic budget expectations at the beginning of the project and actively manage the design process to meet those expectations. To do this we will work with a Cost Analyst or General Contractor and our engineering subconsultants to develop a preliminary cost model that reflects site conditions, program requirements, site development costs, proposed building systems, code requirements and sustainability goals.

We will update the initial cost analysis with increasing detail at each stage of the design process to provide feedback to the project team. We work diligently to mitigate bid uncertainty and to provide the Owner with options through the use of estimating contingencies and additive bid alternates.

When project delivery includes General Contractor Preconstruction Services the Miller Hayashi design team works with our subconsultant team to verify pricing assumptions and allowances, and respond to proposed systems alternatives.

On our public projects we have participated in Value Analysis studies to create shared expectations for project costs and performance, and Constructability Reviews to confirm the validity of the design approach and verify that the documentation clearly communicates project requirements. In our negotiated and GCCM projects we have worked with the Contractor team that is providing preconstruction services to gauge the impact of project alternatives on the budget and schedule.

The Miller Hayashi design team will identify the construction schedule impacts of site development, project phasing, and building systems alternatives. We will clearly outline schedule constraints to be incorporated into the construction contract. During construction the Miller Hayashi team will communicate with the GC to track schedule sensitive activities and will work actively to expedite critical path RFI's and submittals.

QUALITY ASSURANCE Miller Hayashi employs several levels of document checking to ensure that bid documents are complete and coordinated. All projects employ Building Information Modeling (BIM) software to facilitate cross-referencing and subconsultant coordination. Projects incorporate in-house peer review of project assemblies and details by a project architect outside the project. We have rigorous office standards in terms of legibility and organization of contract documents to establish consistency and build our reference base from project to project. We maintain staff continuity through all phases of design and construction.



ICHS Shoreline:
Cross-Laminated Timber Construction

Miller Hayashi partners with the Owner and construction team to anticipate potential challenges to the project schedule.

Relevant Experience



BELLEVUE COLLEGE BUILDING G RENOVATION

Bellevue, WA 20,000 SF Renovation \$5M 2019

The Bellevue College Building G Renovation reconfigures existing space to provide new consolidated locker rooms, team rooms, classrooms, and fitness center to meet the evolving needs of the college's athletics programs, PE programs, and to serve the growing student community. Reconfigured spaces take advantage of natural light from existing skylights. New openings are cut into the existing structure to create a new, more efficient circulation pattern. The project provides new plumbing, electrical, lighting, fire sprinkler, and fire alarm systems, much of which is configured within the joist bays of the 1960's era precast concrete T structure minimizing visual impact in areas of exposed structure. Contract documents clearly outlined the College's requirements for occupancy of other portions of the building during construction.



LAKE WASHINGTON INSTITUTE OF TECHNOLOGY

Kirkland, WA \$250,000 - \$1.5M 2019-21

As the on-call architect, Miller Hayashi has supported a range of large and small renovation projects throughout the campus while working closely with the college and the State to meet challenging timelines and funding from multiple sources. For a building wide HVAC modernization project, the design and engineering team worked closely with the college to refine a grant proposal for additional air quality and energy efficiency improvements beyond the project baseline. Other projects included a remodel of the HR office suite with a focus on privacy and workflow, improvements to support science and vocational programs, and an alteration to increase the access and visibility of the bakery run by culinary arts students.

Relevant Experience



UNIVERSITY OF WASHINGTON HALL HEALTH CENTER REMODEL & ADDITION

Seattle, WA 57,000 SF \$5.2M 2011

The Hall Health Primary Care Center is located on Stevens Way in the center of the historic UW Upper Campus. The project includes a two-story addition, remodeling of approximately 30,000 sf, and extensive mechanical, electrical and fire alarm systems upgrades. Patient reception and waiting areas for eight clinical services were consolidated into a central Patient Services Center on the main level. This created a significantly improved customer experience and established a clear hierarchy of public and clinical spaces to meet contemporary medical privacy expectations. The two-story addition expands clinical areas and creates back-of-house circulation for healthcare providers. The project required close coordination to maintain ongoing clinic operations in all eight clinical departments during construction.



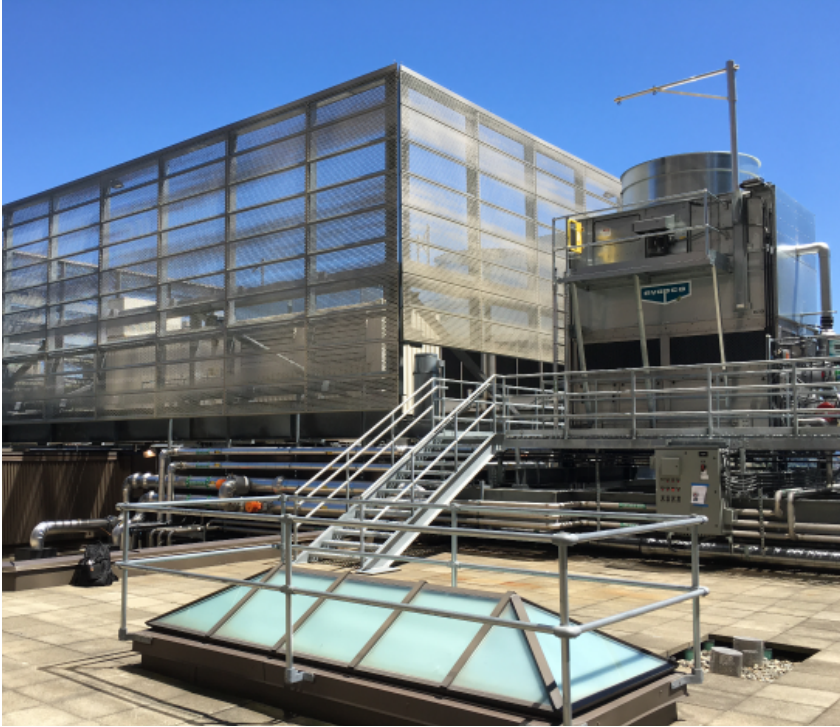
GRAYS HARBOR COLLEGE CHILDCARE CENTER

Aberdeen, WA 6,200 SF \$1.6M 2010

LEED GOLD

Developed in collaboration with Grays Harbor College staff, students and parent representatives, the design creates a welcoming environment for children, from infants through 6th grade. The Center establishes a strong visual connection to the main campus. Project funding from the State of Washington and from Federal Community Development Block Grants administered by Grays Harbor County necessitated coordination of duplicative and at times conflicting standards. The design of the LEED Gold building occurred in a fast-track process tied to funding deadlines; the project bid within six months of notice to proceed with design. The Center's structural system used beams reclaimed from a demolished campus building. The beams were resawn and finished by Historic Seaport, a local non-profit organization. Natural ventilation, radiant slab heating, heat recovery and native landscaping are among the sustainable strategies incorporated into the design.

Relevant Experience



SEATTLE MUNICIPAL TOWER: COOLING SYSTEM IMPROVEMENTS

Seattle, WA 990,000 SF \$14-16M 2016-21

The Chiller Plant and Condenser Replacement projects are an essential part of the City's capital maintenance and energy efficiency goals. Working closely with the City, CBRE, and sub-consultant team, we started our design effort by evaluating the building to identify efficient strategies to reduce and stabilize the load. A series of upgrades and replacements to the 30-year old air handling, cooling, and building management controls systems have been implemented with minimal interference to the 5,000+ occupants. These improvements will reduce overall energy usage through higher performance equipment and improved building programming to take advantage of nighttime air flushing and demand load delivery. A key part of the strategy was to replace the interior cooling towers with more efficient units on top of the 6th Ave parking garage. Highly visible from I-5 and the surrounding buildings, a custom perforated screen and frame system was developed to integrate the equipment at a scale appropriate to the building. An abstracted pattern of varying hole sizes was designed to create a subtle image of waves, representative of the both the nearby waterfront and the evaporative cooling process of the towers behind.



CLOVER PARK TECHNICAL COLLEGE BLDG 19 RE-CLAD, RE-ROOF & HVAC

Lakewood, WA State of Washington GA 19,000 SF Envelope Upgrade 2,750 SF Re-roof & HVAC Replacement 2011

Miller Hayashi coordinated a building envelope assessment for the EIFS clad 1981 structure, analyzed envelope upgrade alternatives, and designed the re-cladding system. Originally to be a JOC project, substantial savings resulted from combining the project with an HVAC replacement/re-roof and putting it to bid. The project included design of a metal panel re-cladding system over the existing facades, replacement of 50% of the rooftop Air Handling Units, and re-roofing of the 2,750 sf of building mechanical well. All work was accomplished with continued occupancy of the building by the College and Chamber of Commerce Business Outreach program.

Relevant Experience



BELLEVUE COLLEGE EARLY LEARNING CENTER

Bellevue College, WA 28,000 SF \$672,000 2022

The Bellevue College Early Learning Center (ELC) was designed to reuse the existing infrastructure where possible to provide a more dynamic and durable play environment with improved safety and accessibility. To engage a wide age range, the playground emphasizes touch and direct interaction with plants and small toys and more complex structures and boulders geared towards climbing and group play.

Despite several unforeseen challenges, the ELC continued to operate during construction by phasing the project and with the design team and contractor working collaboratively to minimize disturbances. Both playgrounds opened in April 2022, and were followed shortly after by the completion of exterior painting to provide a fresh and exciting learning environment for the summer.



SKAGIT VALLEY HOSPITAL LABCORP MEDICAL LABORATORY

Labcorp, Mount Vernon 2,700 SF \$0.7M 2009

The Skagit Valley LabCorp Tenant Improvement consolidated multiple testing sites into a new laboratory located in the Skagit Valley Hospital. The project extended major mechanical systems to accommodate stringent ventilation requirements. Casework was carefully coordinated to accommodate electrical requirements and locations of various testing equipment. The project required planning and documentation to meet Washington State Department of Health (DOH) Construction Review Services plan review and state licensing.

Relevant Experience



DANIEL BAGLEY SCHOOL RENOVATION AND ADDITION

Seattle Public Schools Seattle, WA 18,200 SF New / 40,690 SF Renovation \$27 M 2020

The Daniel Bagley Elementary School in Seattle's Green Lake neighborhood is a historic landmark structure designed by Floyd Naramore, opening in 1930. Miller Hayashi is designing the renovation of the historic structure and additions to increase capacity and help meet the districts needs. The project will implement new energy efficient building systems, life safety improvements, accessibility upgrades, and building envelope rehabilitation. The building interior will be reorganized to accommodate new programs and teaching technology and to improve school safety and supervision. The additions will provide 8 new classrooms in a 'learning community' model, and a new gym. This will allow the existing gym to be reconfigure for art and music programs. The school will close for one year and re-open in 2020, anchoring this neighborhood of the city.



WEST SEATTLE FAMILY YMCA

Seattle, WA 7,000 SF Addition/34,000 SF Renovation \$8.8M 2017

The previous West Seattle Y was constructed on a full city block in 1984. In the ensuing years the West Seattle Triangle area grew up around the Y, and the organization expanded operations into leased space in surrounding buildings. This project expanded the Y to consolidate operations into a single, efficiently staffed facility. The expansion provides 7,000 square feet of new space including a community meeting room, a healthy eating demonstration kitchen, reception lobby, and entry court. The northwest corner is remodeled into a Family Wing providing age-related recreation and family support programs for infants and children.

Relevant Experience



Seattle University

SEATTLE UNIVERSITY PUBLIC SAFETY AND EMERGENCY OPERATIONS CENTER

Seattle, WA 10,000 SF \$3.5M 2019

Seattle University relocated its Public Safety Department and Emergency Operations Center to the basement level of the Landmarked Columbia Building. Completed in two phases while the building was occupied, the build-out provides office and support space for 25 employees. The budget and schedule challenges to this project were coupled with the need for a high-performance, technology-centered space. The palette was warm, modern, and carried natural materials throughout.



Seattle Central College

SEATTLE CENTRAL COMMUNITY COLLEGE APPAREL REMODEL

State of Washington, 19,000 sf re-clad, 2,750 sf re-roof, \$350,000 2011

This fast track project involved building assessment, budgeting, and the review of design alternatives with program faculty for tenant improvements to create departmental offices, new partitions, mechanical upgrades and refurbishing of the Apparel Design Studio spaces. The construction work was completed while the building was occupied, and other construction projects were under way. These activities required close coordination with the building owner and with other general contractors on site. Construction was procured through a Job Order Contract (JOC) to expedite the project schedule.



Seattle Central College Re-Roof

SEATTLE CENTRAL COMMUNITY COLLEGE BROADWAY EDISON RE-ROOF

Seattle Central Community College, 30,000 sf, \$1,000,000, 2011

Seattle University relocated its Emergency Operations Center to the basement level of the Landmarked Columbia Building. Completed in two phases while the building was occupied, the build-out provides office and support space for 25 employees. The budget and schedule challenges to this project were coupled with the need for a high-performance, technology-centered space. The palette was warm, modern, and carried natural materials throughout.



WA State Public Health Lab

WASHINGTON STATE PUBLIC HEALTH LABORATORY

State of Washington GA, \$700,000, 2007-2017

Past projects include replacement of the 20 year old membrane roof and the upgrading of roof access and worker safety measures for the 50,000 sf facility were coordinated with ongoing lab operations. Miller Hayashi worked with WSPHL and State of Washington GA staff to develop performance criteria and to assess roof replacement systems.



Capitol Campus Governor's Mansion

STATE OF WASHINGTON GOVERNOR'S MANSION

State of Washington GA, \$400,000, 2018

Miller Hayashi worked with EAS and Capitol Campus staff to assess, budget, and implement improvements to the historic Governor's Mansion. The roof was replaced and a more permanent solution was found to the replacement of the decayed wood balustrades. These had been replaced numerous times over the years and no longer reflected the original design. Miller Hayashi researched and worked with specialty fabricators to install aluminum balustrades constructed to the details of the original drawings. The residence was occupied during much of the project and the work was scheduled and coordinated to minimize construction impacts.

Relevant Projects



EPSTEIN OPPORTUNITY CENTER RENOVATION AND ADDITION

Seattle, WA 15,700 SF \$4.5M, 2014

The Epstein Opportunity Center is a multi-use community center constructed within the decommissioned Yesler Terrace Steam Plant, a Seattle Landmark industrial building. As it stood the building was a concrete shell used for storage, with no heating, insulation, stairwells or restrooms. Miller Hayashi supported grant applications and Landmarks Board approval for the adaptive reuse of the structure. Miller Hayashi coordinated forensic investigations to evaluate the historic structure and designed the renovation and addition to integrate the diverse program into the existing concrete shell. The Center provides Head Start classrooms and rooftop children's outdoor play area operated by Neighborhood House, Job Connection Program, Youth Services and public meeting rooms.



KENT EAST HILL YMCA

Kent, WA 51,000 SF \$19M 2019

The Kent YMCA is a new 51,000 sf community and recreational facility being constructed in partnership with the City of Kent. The Y is the focal point of a redeveloped site that joins two smaller parks, provides parking, and enhances recreational activities for a fast growing area of the City. The new Y includes community meeting rooms and gathering spaces, a demonstration kitchen for healthy eating programs and family support spaces for infants and children. Recreational facilities include two recreational pools and a spa/therapy pool, two basketball courts and fitness studios. The design stitch the building into the overall site development plan to take advantage of opportunities for interaction between indoor and outdoor activities. Informal gathering spaces open through large sliders to a plaza, the 'front porch' for the community. The plaza contains fixed and movable seating, game tables and atmospheric lighting to create flexibility for informal use and scheduled events. The project is designed to meet the new LEED 4 Silver Certification requirements.

Relevant Experience



FAIRMOUNT PARK ELEMENTARY SCHOOL EXPANSION

Seattle, WA 20,000 SF Addition/40,000 SF Renovation \$12M 2014

The Fairmount Park School had been shuttered for over five years when burgeoning enrollment necessitated reopening and expansion on an extremely challenging site. Miller Hayashi's site design managed this by locating the two-story 20,000 sf classroom wing along the wooded hillside. Through the close collaboration of the geotechnical engineer, civil engineer and structural engineer the design carefully fit the addition between an existing rockery and the older classroom wing. Doing so built upon the circulation pattern and the courtyard scheme of the original school. The new wing takes advantage of views into the hillside trees. Comprehensive renovation of the 1964 building included new teaching technology, HVAC systems, seismic, access and envelope upgrades.




LUMMI NATION EARLY LEARNING PROGRAMS

Bellingham, WA 20,000 SF \$5.4M 2013

The Lummi Nation Early Learning Programs Center provides a new building for a program that has been in operation for over 30 years. The building organizes eight Head Start classrooms and four Licensed Child Care classrooms around an outdoor play area nestled along the boundary of a wooded wetland. The building is laid out in an 'L' to recall a longhouse structure unique to the Lummi. The building design was coordinated with the master plan of the new tribal administration campus. This included our design of the vehicular and pedestrian access scheme, coordination of surface water management with shared detention ponds, and optimization of power, water and broadband utilities layouts. A geothermal well-field is shared with nearby buildings to provide energy efficient heating and cooling.

References



Bellevue College
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Washington State Public Health Laboratory
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West Seattle Family YMCA & Kent YMCA
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ICHS SHORELINE HEALTH CENTER

Diversity Inclusion Plan

MILLER HAYASHI ARCHITECTS SMALL M/WBE OUTREACH PLAN

Miller Hayashi Architects is committed to fostering business practices that promote a diverse and inclusive community, work force and professional culture. The plan administrator is Bruce Hayashi, Principal, Miller Hayashi Architects. The plan administrator will be assisted by staff as necessary to fulfill Plan-related tasks. The role of the plan administrator is to lead and monitor the implementation and the documentation of Outreach Plan efforts.

SMALL M/WBE OUTREACH PLAN GOAL: Women-Owned businesses (Small M/WBE) listed in the certified directory of the State of Washington Office of Minority and Women's Business Enterprises (OMWBE) on our project teams. A specific goal of including 10% Certified MBE and 6% Certified WBE participation on individual project teams is stated. Miller Hayashi Architects acknowledges that the stated goal is a long term objective and the firm's short term objective is to achieve incremental improvement in its utilization of MBE and WBE firms.

PLAN ADMINISTRATOR: 4. OUTREACH PLAN COMPONENTS: Create and update a database of State Certified Small M/WBE firms in consulting disciplines relevant to the provision of Miller Hayashi's professional services. Attend Small M/WBE job fairs, pre-proposal and outreach meetings for consultants when scheduled by public agencies. Advertise in general circulation, trade association and or Small M/WBE-focused media concerning design consulting opportunities. Solicit Small M/WBE firm contacts on the Miller Hayashi website. Provide notice to Small M/WBE firms of Miller Hayashi's interest in soliciting qualifications and proposals for subconsultant services. Follow up with Small M/WBE firms periodically to determine their interest in providing subconsultant services to Miller Hayashi. Identify specific sub-consultancies where Small M/WBE participation will help meet the stated goal of the plan. These may include but not be limited to Structural Engineering, Mechanical Engineering, Electrical Engineering, Communications Systems Design, Civil Engineering, Landscape Architecture, Interior Design, Cost Estimating, Acoustical Engineering, Lighting Design, Sustainability Consulting, Master Planning and Programming. Provide information to interested Small M/WBE firms about the requirements of specific project opportunities. Assess in good faith the capabilities and qualifications of interested Small M/WBE firms for specific projects, not rejecting firms as unqualified without sound reasons relative to project requirements. Such assessments may include documentation of the firms' statement of insurance coverage meeting requirements specified by the Owner Architect Agreement. Negotiate scope and fee in good faith with Small M/WBE firms whose capabilities and qualifications are felt to match project requirements; including reasonable quotes competitive with those of other qualified sub consultants.

MENTORING STRATEGIES AND APPROACHES: Provide insurance brokerage contacts to Small M/WBE firms lacking required insurance but otherwise deemed qualified and capable. Assist Small M/WBE firms deemed qualified and capable with arrangements to help them gain access to equipment, supplies or services necessary for them to provide services to Miller Hayashi. Assist Small M/WBE firms deemed qualified and capable to participate in new project types and to build professional relationships with other design team members.

IN-HOUSE EDUCATION: Conduct educational meetings on an annual basis for Miller Hayashi staff with the purpose to familiarize staff with the Miller Hayashi Outreach Plan and with the specific plan components to utilize and reach out to Small M/WBE subconsultants. Encourage staff to develop professional relationships and promote opportunities to team with Small M/WBE subconsultants. Involve staff in Small M/WBE outreach, assessment and mentoring activities.

SUBCONSULTANT DISPUTE RESOLUTION: Dispute resolution with Small M/WBE subconsultants will conform to the dispute resolution processes described in the completed AIA Document C401-2007 Standard Form of Agreement Between Architect and Consultant for each specific project.

SUBCONSULTANT PAYMENT PROVISIONS: Payment of Small M/WBE subconsultants will conform to the Compensation and Payments to the Consultant provisions described in the completed AIA Document C401-2007 Standard Form of Agreement Between Architect and Consultant for each specific project.


SMALL M/WBE UTILIZATION REPORTS: Where required by the terms of the Prime Agreement for a specific project Miller Hayashi will prepare and submit M/WBE utilization reports documenting the names of Certified Small M/WBE subconsultants, taxpayer ID #, total project commitment, payment due for current period, and total payments to date for all Small M/WBE consultants. The reports will be submitted with each monthly invoice or as otherwise requested by the Owner.

OUTREACH PLAN MONITORING AND ANNUAL DOCUMENTATION: The Outreach Plan will be monitored monthly by the Plan Administrator and documented annually. Annual Documentation will be compiled into an Annual Report issued in February for the preceding calendar year. The Annual Report will include Updated List of Small M/WBE firms Certified by the State of Washington in related consultant disciplines, List of Small M/WBE pre-proposal and outreach meetings attended, List of Small M/WBE Advertisement efforts, Summary of Small M/WBE firm scope and fee negotiation activity, List of Mentoring and Mentoring Activities provided to Small M/WBE Subconsultants, In-House Small M/WBE Education meetings, Small M/WBE Utilization Summaries for all completed projects, updated annual summary of Miller Hayashi Small M/WBE Utilization

**ARCHITECT-ENGINEER QUALIFICATIONS
PART II - GENERAL QUALIFICATIONS**

1. SOLICITATION NUMBER (If any): 2023-827
 2a. FIRM NAME: **Miller Hayashi Architects PLLC**
 2b. FIRM STREET: 118 N 35th St. Suite 200
 2c. FIRM CITY: Seattle
 2d. FIRM STATE: WA
 2e. FIRM ZIP CODE: 98103
3. YEAR ESTABLISHED: 1999
 4. DUNS NUMBER: 15 – 505 - 3478
 5a. OWNERSHIP - TYPE: Limited Liability Company
 5b. OWNERSHIP - SMALL BUSINESS STATUS: Yes (NAICS 541310)
- 6a. POINT OF CONTACT NAME AND TITLE: Bruce Hayashi
 6b. POINT OF CONTACT TELEPHONE: 206 634 0177
 6c. POINT OF CONTACT E-MAIL ADDRESS: brucehayashi@millerhayashi.com
 7. NAME OF FIRM (If block 2a is a branch office): N/A
- 8a. FORMER FIRM NAME(S): Selkirk Miller Hayashi Architects
 8b. YR. ESTABLISHED: 1999
 8c. DUNS NUMBER: N/A

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c.(1). No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number
		FIRM	BRANCH			
01	Architect/Intern	15-17		047	Historical Preservation	2
	LEED AP	6		048	Hospitals/Medical Facilities	5
	Administrative	1		204	LEED/LEED EB	4
				029	Educational Facilities, Classrooms	5
				060	Libraries	2
				015	Daycare Facilities	4
				100	Sustainable design	4
				079	Master/Site Planning	2
				019	Computer Facilities	1
				058	Laboratories	1
				201	Roofing Design	2
				027	Dining halls, Kitchen, Food Service	1
	Total	16-18				
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS		PROFESSIONAL SERVICES REVENUE INDEX NUMBER				
11a. Federal Work:	1	1. Less than \$100,000		6. \$2 million to less than \$5 million		
11b. Non-Federal Work:	6	2. \$100,000 to less than \$250,000		7. \$5 million to less than \$10 million		
11c. Total Work:	6	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.
 12a. SIGNATURE: 
 12b. DATE SIGNED: May 9, 2023
 12c. NAME AND TITLE: Bruce Hayashi, Principal