

Robson Forensic

Engineers, Architects, Scientists & Fire Investigators

WILLIAM E. J. MARTIN, AIA, NCARB Architect

PROFESSIONAL EXPERIENCE

2009 to **Robson Forensic, Inc.**

present *Associate*

Provide technical investigations, analysis, reports, and testimony towards the resolution of commercial and personal injury litigation involving constructability, schedule, contracts, and failure analysis.

2007 to **Chipman & Martin LLC**

present *Managing Member; Construction Manager*

Construction management consultant providing a complete range of construction management capabilities for project owners, architects, and contractors. Primary focus upon urban mixed-use projects with additional involvement in other commercial and public sector construction projects. Construction document review for constructability and schedule feasibility. Alternate structural system analysis for cost benefit and durability. Cost estimating and budget tracking. Scope change analysis and costing. Detailed schedule creation, analysis, and updates.

2004 to **Aecon Buildings Inc.**, Lynnwood, WA

2009 *Project Manager*

Reviewed construction documents for constructability, produced and maintained detailed construction schedules, tracked costs against budgets, and managed ongoing contractual changes in scope. Led project site safety efforts including scheduling safety director and WSHA informational site visits. Suggested alternate design solutions in response to potential construction and durability issues.

2002 to **American Home Builders**, Bellevue, WA

2004 *Project Manager*

Performed preconstruction, value engineering, conceptual and contract estimating, and project management. Detailed estimate preparation at all phases of design for budget tracking purposes. Reviewed contract documents for constructability and durability issues, and priced alternate construction methods for immediate review and owner decisions. Suggested and implemented soil stabilization techniques to allow ongoing construction in moisture sensitive soils during the rainy seasons. Reviewed technical submittals for conformance to applicable standards and contract documents. Created and maintained detailed project schedules.

1999 to **Mego Construction**, Bellevue, WA

2002 *Senior Project Manager*

Oversaw estimating and project management activities. Instituted project financial controls and coordinated project financial controls with ongoing budget and scope change management. Wrote estimating database coordinated with project managerial

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- costing system, allowing accurate schematic estimates and simplifying accounting duties. Estimating database included technical and cost analyses for alternative building techniques and details. Drove the creation of a successful safety program including membership in ABC RETRO program. Reviewed project requirements and incorporated technical requirements into subcontracts. Created and maintained detailed project schedules.
- 1992 to 1999 **ECI General Contractors** (formerly Eberharter Construction); Seattle, WA
Estimator; Project Manager
Estimated and managed diverse public sector projects. Prepared detailed hard bids and tracked project costs against bid amounts. Managed ongoing scope change against the original bid and contract documents. Prepared detailed estimates and schedule analyses for project changes. Developed in-house computerized scheduling and estimating capacity. Analyzed technical submittals for conformance with contract documents and inspected ongoing construction as part of overall contract quality control management.
- 1990 to 1992 **Self-employed**
Designer/Contractor/Carpenter
Projects included residential remodels and public art (Fremont Troll). Performed all aspects of company management, architectural and interior design, rough and finish carpentry, and other construction trades work. Hired and coordinated specialty subcontractors.
- 1987 to 1990 **Soltner Group and Weisenbach Inc.**
Designer/Drafter
Design and drafting in an established architectural setting. Projects ranged from single-family houses to hospitals and Alzheimer's care facilities.
- 1985 to 1987 **Goshow Associates**, New York
Job Captain
Prepared detailed construction documents including technical detailing and specifications. Provided construction analysis for work within existing structures of various ages and construction types.
- 1984 to 1985 **Edward F. Knowles, AIA**, New York
Designer/Drafter
Responsible for producing contract documents for TI and residential projects.

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WILLIAM E. J. MARTIN, AIA, NCARB
Architect

PROFESSIONAL CREDENTIALS

Registered Architect: Washington
Certified by the National Council of Architectural Registration Boards (NCARB)

EDUCATION

Master of Business Administration, University of Washington evening program, 1999
Master of Architecture, University of Washington, 1990
Bachelor of Arts, Yale University, 1982

PROFESSIONAL ASSOCIATIONS

American Institute of Architects
NAIOP Government Affairs Committee
Bullfinch Fund Board of Directors

EXPERT NOT RETAINED