



Michael Villalba

Curriculum Vitae

Licenses – Certifications - Designations

- **General Building Contractor, State of California**, License #672814
- **United States Environmental Protection Agency**, Toxic Substances Control Act (TSCA) Section 402, Certificate #NAT-94219-1, December 5, 2010

Professional Experience

- **Project Manager**, *S.C. Wright Construction, Inc.* Lic. #513542, 2010 – Present. General Contractor, California, S.C. Wright Construction, Inc. of Nevada, Arizona, Oregon, Washington, Utah, Hawaii, New Mexico, New York, South Carolina and Texas. Perform site inspections, prepare reports, Cost Estimating, and Response to Allegation documents. Responsible for all facets of managing files from coordination of intrusive and non-intrusive investigations, up to and including trial preparation and expert testimony. Projects include major renovation and restoration to universities, hospitals, mid-rise and high-rise buildings, hotel development, mid-rise and high-rise, mixed use, high-end residential remodels, single-family residences, speculative development, retail, office, and medical outpatient clinic tenant improvements, home improvement, remediation, restoration, repairs and other various types of construction. Safety Coordination and OSHA Compliance (2010-Present)
- **Owner/President** – *MV Construction*, La Mirada, CA (2008-Present)
- **Director of Operations/Project Manager** – *Bert L. Howe & Associates*, Anaheim Hills (1997-2008)
- **Service Manager** – *GC Construction Company* – Cerritos, CA (1992-1997)
- **Carpenter** – *ATCO Structures* – Ontario, CA (1991-1992)

- *Quality Control* – *Modtech* – Perris, CA (1990-1991)
- *Field Technician* – *TechEnterprises* – Lake Forest, CA (1987-1990)
- *Carpenter* – *Royal Tone* – Pomona, CA (1986-1987)

Expert Experience in Residential, Commercial, Institutional and Industrial (including, but not limited to)

- Plan review in comparison to as-built, onsite/offsite conditions
- Author prime contract, subcontract and supplier contracts including scopes of work, equipment and labor, etc.
- Below grade waterproofing – Cold Applied Membranes, Hot Applied Membranes, Sheet Applied Membranes, Expandable Waterstops, Spray Applied Waterproofing, etc.
- Cast-in-Place, flatwork and foundational concrete placement
- Civil related issues including storm drain boxes, curb inlets, drainage systems, curbs/gutters, road systems
- Commercial – Tenant Improvement
- Concrete Masonry Unit (CMU) - site walls/privacy, structural walls, i.e., retaining walls bearing walls, shear walls, etc.
- Construction contract negotiations
- Construction defect related experience including litigation and non-litigation
- Cost estimates and evaluations for restoration, renovation, reconstruction, new construction, commercial, institutional and residential construction, ranging from small projects to an excess of \$250 million dollar scopes
- Crisis management programs
- Damage evaluations

- Destructive Testing
- Development analysis
- Development, acquisition, entitlement, design, planning coordination of architects, professional engineers and permitting to turnkey completion
- Drywall – repairs, patching, texture matching, wallpaper removal, texture/popcorn ceiling removal
- Electrical – conduit, circuits, panels, electrical underground, lights, etc.
- Emergency Response Team
- Exterior siding, cladding and veneer
- Exterior Stucco – weather proofing, color and texture match, repair and refurbish
- Elastomeric Coatings
- Fenestration leak analysis with respect to installation and exterior envelopes
- Finish work – Master carpenter
- Fire suppression systems – installer of certified fire systems for commercial and institutional, including restaurants
- Garage doors – installation, removal and repair
- Gutter and drain systems – seamless aluminum gutters, downspouts, storm water management, etc.
- Hard surface, stone and ceramic tile – both interior and exterior applications
- Implementation ASTM and other recognized onsite field testing
- Installation of structural related components including framing, lath/plaster, miscellaneous exterior claddings

- Insulation - loose-fill (blown in), Batt and blanket, Rigid Board and Spray Foam, EFIS, etc.
- Interior plaster
- Joint trench, water, sewer, utilities, Telco, cable, gas and electrical underground
- Light gage metal stud framing
- Maintenance program and evaluations for various types of projects
- Masonry and fireplace - design and build custom brick, block, concrete and stonework projects
- Mass, fine and finish grading onsite and offsite
- Mechanical - Heating, ventilation and air conditioning (HVAC), condensers, ducts, etc.
- Metal Stud Framing
- Onsite/offsite take offs
- OSHA Safety Training, Coordination and Compliance
- Paint - Interior and exterior – all levels of preparation, staining and Polyurethane, sealing any surface, refurbishing, Epoxy Garage Floor, Weatherproofing (corrosion & rust protection), etc.
- Photo documentation – still and video
- Plumbing – copper, PVC, fixtures, Kitec, etc. for residential, commercial and industrial
- Post-tension concrete installation and placement
- Pre-cast concrete installation and placement
- Quantity and scope of repair
- Risk management

- Roofing and above grade waterproofing systems and penetrations including miscellaneous flashing materials and installation
- Scheduling critical path analysis and composition including bi-monthly fast track updates
- Shower/tub doors and enclosures – installation, removal, repair, refurbish, etc.
- Structural steel framing
- Subcontractor Liability Analysis
- Various commercial, institutional, medical and residential tenant improvements including medical gas
- Various exterior/interior veneers - application and installation
- Various steel and wood truss installation
- Veneer – anchored and adhered
- Visual site inspections, destructive testing and repair analysis

Memberships and Affiliations

- *National Roofing Contractors Association*
NRCA is one of the construction industry's most respected trade associations and the voice and leading authority in the roofing industry for information, education, technology and advocacy.
- *Stucco Manufacturer's Association*
SMA is a non-profit trade association comprised of the major manufacturers of stucco in North America and their related suppliers. Since 1957, SMA has actively engaged in promoting the products manufactured by our members, while holding high standards. Our members, the leaders in the industry, are committed to maintaining the highest levels of product quality, business ethics and professionalism among the membership and the building industry.

- *Expert Member of American Lawyers Media*
As a dynamic global business ALM is committed to the development and success of the people we work with and the communities we serve. We aim to deliver the highest standards of integrity, fair-dealing and quality in the services we provide.
- *Expert Member of Courtroom Insight*
- *DRI Member #292397*
- *The Construction Specifications Institute*
Technical information and products, continuing education, professional conferences and product shows.
- *International Code Council*
Member-focused association dedicated to helping the building safety community and construction industry provide safe, sustainable and affordable construction through the development of codes and standards used in the design, build and compliance process.
- *Building Industry Association of San Diego County*
BIA is your advocate, leader and a valuable industry resource in the residential and commercial building/development industries.
- *American Concrete Institute*
Advancing concrete knowledge with seminars and Certification Programs.
- *Insulation Contractors Association of America*
Trade association site includes the Contractor Locator, a database of residential and commercial thermal insulation contractors.
- *American Architectural Manufacturers Association*
AAMA is a strong advocate for manufacturers and professionals in the fenestration industry.
- *Southern Nevada Home Builders Association*
The Southern Nevada Home Builders Association is dedicated to enhancing the quality of life by meeting the housing and community development needs of Southern Nevada.

- *Community Associations Institute*
Community Associations Institute (CAI) is dedicated to fostering vibrant, competent, harmonious community associations, both nationally and internationally.
- *National Commercial Builders Council*
NCBC is a trade association that helps promote the policies that make housing a national priority. Since 1942, NCBC has been serving its members, the housing industry, and the public at large.
- *San Diego Insurance Adjusters Association*
The San Diego Insurance Adjusters Association (SDIAA), founded in 1945, is San Diego's oldest and largest professional adjuster organization. With over 300 members, their mission is to promote harmony and cordial business relations among the claims profession and those businesses associated with the insurance industry. This is done through various forms of education channels.
- *National Association of Home Builders*
The National Association of Home Builders is a trade association that helps promote the policies that make housing a national priority.
- *The Institute of Inspection, Cleaning and Restoration Certification*
The Institute of Inspection, Cleaning and Restoration Certification (IICRC) establishes and monitors educational programs and standards for the inspection, cleaning and restoration services industry.
- *American Society for Testing and Materials*
ASTM International develops international standards for materials, products, systems and services used in construction, manufacturing and transportation. Committee Member of American Society for Testing & Materials (ASTM) Main Committee E06 for Performance of Buildings – March 17, 2004; Designated a Voting Member of American Society for Testing & Materials (ASTM) Main Committee E06 for Performance of Buildings – March 31, 2005; Committee Member of American Society for Testing & Materials (ASTM) Main Committee C09 for Concrete and Concrete Aggregates – June 5, 2007; Official Voting Committee Member of American Society for Testing & Materials (ASTM) Main Committee E60.0100 on Sustainability – July 13, 2009.
- *Polyurea Development Association*
To promote strong market growth and advancement of high performance elastomeric technologies for the betterment of protective coatings, caulks,

adhesives and sealants through the development of educational and marketing programs, technical standards, safety and environmental guidelines, and proper use recommendations.

- *Society for Human Resource Management*

The Society for Human Resource Management (SHRM) is the world's largest association devoted to human resource management. Representing more than 250,000 members in over 140 countries, the Society serves the needs of HR professionals and advances the interests of the HR profession. Founded in 1948, SHRM has more than 575 affiliated chapters within the United States and subsidiary offices in China and India. (2008-Present)

Media Publications and Presentations, By Michael Villalba

- Knowing and Understanding SB-800
- The Chinese Puzzle

Awards

- Insurance Women of North San Diego County, 2011

Education

- University of Phoenix, Southern CA Campus - Masters of Arts, Secondary Education Science Program (2010)
- University of Phoenix, Southern CA Campus - Bachelor of Science, Business Management (2008)

Continuing Education

- ICBO/ICC Certified Building Inspector (2003-Present)
- Certificate – IICRC & AGGIH Mold Remediation (2002-Present)

- Licensed General Building Inspector (1997-Present)
- Expert Witness in Construction Defect Litigation, Cost Estimating, Construction Contract Management (1997-Present)
- 2011, April 6th - Drywall Problems: New Assessment and Remediation Guidelines, Marsh Risk Consulting
- 2011, June - OSHA 10-Hour Construction Industry Outreach – Certificate of Completion
- OSHA 30-Hour - #1615048 (2011)
- Heartsaver – CPR (2009-Present)

Partial Projects Listing

Arizona

- Arrowhead Corporate Center, Peoria, AZ
- Waterfront Commercial Center, Scottsdale, AZ
- Various residential projects in the Arcadia Subdivision, Phoenix, AZ
- Sun Village Retirement Center, Surprise, AZ
- Skywalk at Grand Canyon

California

- Soka University, Aliso Viejo, CA
- Bridgeview, San Francisco, CA
- University of California, Los Angeles, CA
- 5th Avenue Lofts, San Diego, CA
- Citymark Doma, San Diego, CA

- Catholic Healthcare, Oxnard, CA
- Citywalk, San Diego, CA
- Kerruish v Kimball Hill Homes
- LPC Union, Los Angeles, CA
- Urbano v Westcal, Fresno, CA
- Cairo Condominiums, San Diego, CA
- Art Expressions, La Jolla, CA
- First Unitarian Church, San Diego, CA
- Handel/Kuliski/Harloff/Sun Residences, Custom Homes
- Wells Fargo Bank, Oxnard, CA
- Southern California Edison, Long Beach, CA

Hawaii

- West Maui Breakers, Maui, HI

Nevada

- Sunrise Colony, Las Vegas, NV
- Red Rock, Las Vegas, NV
- Tara Villas HOA, Henderson, NV
- Tapatio II HOA, Henderson, NV
- Legends II, Las Vegas, NV

Oregon

- Promenade at Bethany Village, Portland, OR
- Collins Lake Resort, Government Camp, OR

Texas

- La Joya Independent School District, Mission, TX
- City of Pharr Police Dept., Pharr, TX

Utah

- Catholic Diocese, Salt Lake City, UT

Washington

- Admiral's Way, Seattle, WA

S.C. Wright Construction, Inc. also has provided consulting services in the states of Alabama, Alaska, Chicago, Georgia, Montana, New York, Oklahoma and Virginia.

Continuing Education (CE/MCLE)

- The Fungus Among Us (2.0 C.E. Hours)
- Water Intrusion Management Plan & The Builder (3.0 C.E. Hours)
- Residential Construction Sequencing & Water Intrusion Management (Full Version – 3.0 C.E. Hours)
- Residential Construction Sequencing & Water Intrusion Management (Condensed Version 2.0 C.E. Hours) (1.5 MCLE Hours, 2.0 & 3.0 MCLE Hours)
- Residential Construction Sequencing (2.0 C.E. Hours) (1.5 MCLE Hours)
- The Construction Defect v H₂O (2.0 C.E. Hours)
- Mold or Not Mold (1.5 C.E. Hours)

- Energy System Description HVAC (1.0 C.E. Hours)
- Prevention of Water Intrusion Issues for Plumbing & Mechanical Contractors (1.0 C.E. Hours)
- Prevention of Water Intrusion Issues for Roof & Sheet Metal Contractors (1.5 C.E. Hours)
- Knowing and Understanding the SB-800 Process (1.5 C.E.Hours) (1.5 MCLE Hours)
- The Mold Presentation (1.5 C.E. Hours)
- Presentation given - The Chinese Puzzle – Chinese Manufactured Product Failures (1.5 C.E. Hours)
- Measure Twice – Cut Once (1.0 C.E. Hours)
- Commercial Construction Terminology & Sequencing (2.0 C.E. Hours)