

TIMOTHY ERICKSON

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Background: Management responsibility for more than twenty-five years. Decades of building things: Most recent decade spent in the building trades almost exclusively; previously performed electronic and software engineering design work, using evenings and weekends to extensively remodel a succession of places where I resided.

Philosophy: Plan thoroughly, communicate clearly, document early, and perform high quality work once. Take responsibility. Admit and learn from mistakes. Reward exceptional effort and ingenuity.

BUILDING-TRADES-RELATED PROFESSIONAL EXPERIENCE

5/2008 to Present **Electrical and General Contractor**
San Francisco Bay Area

Residential electrical contracting, complex electrical troubleshooting, automated lighting design and implementation using UPB and related technologies, Xantrex (now Schneider) XW solar system installation. Kitchen and bath remodeling. Concrete forms and pour.

5/2005 to 5/2008 **Builder**
Concord, CA

Demolition and rebuild of single-family residence in Concord. Prepared drawings (3-D model), obtained permits, replaced portions of inverted-T footing, poured patio, retaining walls, substantial pads for sheds, redwood fencing, added French Drain with sump. Partially replaced, repaired, re-sheathed, and leveled subfloor with Ardex GS-4 throughout structure. Replaced entire building envelope, reconfigured interior space, replacing all but one of the interior partitions, sheared interior and exterior walls and tied down for earthquake, designed truss outlines to replace low-pitch/flat roof structure with pitched roof, re-roofed. All new electrical, new structured wiring, all new plumbing, new HVAC, diagonal Pergo floors, new kitchen and two new baths, ungedaged stone porch veneer, porcelain tile bath and kitchen floors, counters, finish carpentry, interior and exterior doors and windows. First-time use on this job: Titanium UDL roofing underlayment, Azek trim, radiant-barrier roof sheathing, Tuff-Hide sprayable gypsum for level 5 smooth-wall, AFCI breakers, DuPont FlexWrap and StraightFlash, Schluter Ditra tile underlayment, and Dryvit E-finish elastomeric stucco color coat. Subcontracted roofing, sheetrock hanging, stucco, and gutters. [Sample documents.](#)

1/2002 to 5/2005 **General Manager**
Provident Construction, Orinda CA

Foreman, then General Manager of Provident Construction, residential remodel contractor: Direct project responsibility for Kensington remodel ~ \$800K, Berkeley remodel ~ \$1.4M, and several smaller jobs. Supervision of employees and subcontractors in all residential construction trades; primary client and agency contact, contract and proposal writing, timekeeping, billing, payroll, plan detail preparation using 3-D architectural CAD, frame and finish carpentry, electrical wiring, plumbing, extensive [concrete forms](#) design and construction. Automated lighting control system design, [documentation](#), installation and debug using a mix of Lightolier Compose Firewalls and PCS carrier-current technologies.

1990's **Owner-Builder**
Walnut Creek, CA

Remodeled and expanded home in unincorporated Walnut Creek. Drew up [plans](#) using DesignCAD, submitted to CCC Building Department; built 1100 square foot addition to home. Designed nine truss outline types to implement tie of addition to existing structure, perpendicular vaulted ceiling bay-window master bedroom, and vaulted master bath. Largely rebuilt remainder of 2800 square foot home, reframing remaining existing roof to increase roof pitch over large central living room. Re-plumbed and re-wired whole house, added abundant low voltage services; supervised several contractors in specialty trades. Built two-story gambrel-roof [barn](#) outbuilding.

OTHER CREDENTIALS

Awarded U.S. Patent 6,181,707-B1

California Contractor's License #831734, B and C-10 Classifications Effective Date: 12/8/2003

Recent Course work: Photovoltaic System Design and Installation, Diablo Valley College

Project documentation and photography available. References furnished upon request.