

Jim Cloughessy, SFP

1015 E. Loyola Dr., Tempe AZ 85040 Mobile: (602) 790-2635 | Email: jimcloughessy@gmail.com

Education

- M.S. Construction/Facility Management- Currently Enrolled- Anticipated graduation 2016
Arizona State University, Ira A. Fulton School of Engineering, Del E. Webb School of Construction
- B.S. Construction Management, Suma Cum Laude
Arizona State University, Ira A. Fulton School of Engineering, Del E. Webb School of Construction

Construction Work Experience

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| Construction/Industrial Sales | Pipe Connection Products | 2009-2014 |
| <ul style="list-style-type: none">• Solicited sales and industrial installation contracts for custom aluminum, galvanized and A.D.A. handrail• Managed customer accounts, sought leads and coordinated between manufacturer and customers | | |
| Xerox Digital Imaging Technician | Shutterfly (Seasonal Employee) | 2011-2013 |
| <ul style="list-style-type: none">• Maintained and repaired Xerox high speed industrial IGen4 digital printers• Coordinated between management and equipment operators to promote efficient production• Assisted other technicians in troubleshooting and repair across multiple shifts to facilitate diagnostic break-fix• Performed electrical, mechanical, chemical, and consumables diagnostics and repair of digital press• Adjusted, repaired and assembled equipment according to layout plans, blueprints, operating manuals, repair manuals, one-line drawings, machine schematics and technical drawings• Used test and diagnostic tools to evaluate/repair intermittent errors and malfunctions to the circuit board level• Rebuilt and modified manufacturing equipment as required and performed preventative maintenance | | |
| Construction Equipment Sales/Rental | Spiegelberg Manufacturing/Stud Welding Associates | 2008-2010 |
| <ul style="list-style-type: none">• Repaired and maintained transformer rectifier, capacitor discharge and diesel welding equipment• Managed customer accounts, inventory, shipping and delivery• Performed 100% renovation of warehouse layout to reduce rack and shelf storage by 60% | | |
| Project Engineer | MGC Contractors | 2006-2007 |
| <ul style="list-style-type: none">• Estimated, ordered and tracked all underground pipe, valves and fittings for waste water plant expansion• Coordinated between design engineers, field measurements, and CAD drafters to produce As-Built drawings• Corrected all contractor submittals against contract documents and orchestrated necessary changes• Provided daily written and photographic documentation of progress, milestones and incidents.• Wrote, processed, updated and maintained RFI, Product Submittal, and drawing logs• Acquired permits and scheduled inspections• Followed through on punch list and project completion documentation• Mitigated potential subcontractor change orders and back-charges that affected project profitability | | |

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| Building Inspector | City of Tempe | 2006 |
| <ul style="list-style-type: none"> • Encouraged contractors to comply with I.C.C. code standards, project drawings and specifications. • Enforced O.S.H.A., A.D.A and pragmatic on-site safety practices • Updated City As-Built drawings per inspection | | |
| Assistant Superintendent | T.W. Lewis Construction | 2005 |
| <ul style="list-style-type: none"> • Scheduled, inspected and approved subcontractor work • Managed homeowners concerns and expectations • Enforced site safety protocols and O.S.H.A. guidelines | | |
| Estimator | Skyline Steel | 2005 |
| <ul style="list-style-type: none"> • Meticulously reviewed all contract documents to locate, estimate, price and bid steel components • Used Fabtrol software to create accurate material and fabrication estimate • Ensured duplication and delivery of up-to-date drawings and instructions to the job site • Reviewed and corrected shop drawings by detailers. | | |
| Field Engineer | Holder Construction | 2003 |
| <ul style="list-style-type: none"> • Managed, coordinated and scheduled underground utility and fascia contractors for U.S.A.A. computer server/business administration center (Phoenix, Az.) • Wrote, processed and tracked submittals, transmittals, change orders, request for proposals and R.F.I.'s • Implement mock-ups and associated testing for review and approval by owner and engineers • Monitored project schedules regarding submittals, approvals, and shop fabrication releases • Maintained a clean and orderly jobsite to enhance production and safety | | |
| Structural Steel Erection Contractor | Weld Thru-Deck Services | 1985-1999 |
| <ul style="list-style-type: none"> • Reviewed project specifications and drawings to determine scope of work and project estimate • Managed all daily, monthly and yearly financial concerns • Enforced contractual responsibilities, contract documents and resolved disputes • Hired employees, secured insurance coverage and perfected liens • Scheduled and sequenced scope of work on steel buildings, bridges and industrial structures • Solicited, negotiated and contracted with all the major steel erectors and fabricators in Arizona, Nevada and New Mexico (Listing of completed projects available.) | | |

Certifications, Training and Affiliations

- IFMA- SFP Sustainable Facilities Professional
- Clean criminal and driving record, First Aid and CPR National Safety Council Certifications, International Code Council associate member, OSHA 10 for Construction, Experienced with I.S.O. standards and CSI divisions, United States Marine Corps – PFC and Rifle Expert Badge

Software Skills

- Microsoft Office Suite, Fabtrol (Steel Fabrication Estimating.), Primavera (CPM Project Scheduling), PlanGrid (Construction Project Control)