

Leonardo De Jesus Lucero, EIT

Civil Engineer · Construction Estimating & Field Engineering

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CORE COMPETENCIES

Cost Estimating Quantity Takeoffs PlanSwift Bluebeam Field Engineering Quality Control
AutoCAD Civil 3D Construction Documentation Bilingual (English/Spanish)

PROFESSIONAL EXPERIENCE

Project Estimator

Nov 2025 – Present

Kenyon Plastering Construction Inc · San Marcos, CA

- Prepare [X] + detailed cost estimates per month for exterior plaster and stucco systems valued at \$ [X] K–\$ [X] M, accounting for materials, labor, and production rates to achieve a [X] % bid-win rate
- Analyze architectural drawings, technical specifications, and RFIs for [X] + active projects simultaneously, identifying scope gaps that prevented \$ [X] K in potential cost overruns
- Conduct digital takeoffs using PlanSwift software to quantify materials across [X] + plan sets, reducing manual measurement time by [X] % and producing estimate reports within [X] -day turnaround
- Manage competing bid deadlines across [X] + concurrent projects, maintaining [X] % on-time delivery rate by prioritizing tasks and coordinating with project managers to align submission schedules

Field Engineer Intern

Jun 2024 – Sep 2024

The Whiting-Turner Contracting Co. · P2000 62 Area Mess Hall Project, Camp Pendleton, CA

- Maintained [X] + daily field journals and as-built documents for a \$ [X] M military mess hall construction project, ensuring [X] % documentation compliance during owner reviews
- Executed quality control inspections and daily safety checklists across [X] + active work areas, contributing to [X] consecutive days with zero recordable safety incidents on a federal project
- Performed preconstruction quantity takeoffs for [X] trade scopes and contacted [X] + subcontractors to validate pricing, supporting bid packages worth \$ [X] K in total trade value
- Coordinated daily with [X] + subcontractor crews to resolve field conflicts through RFI submissions, reducing average response turnaround from [X] days to [X] days

EDUCATION & CERTIFICATION

BS in Civil Engineering

Jun 2025

California Polytechnic State University, San Luis Obispo

Dean's List, Winter 2023

Engineer-in-Training (EIT) Certification

Oct 2025

California Board for Professional Engineers · Cert #1186358

TECHNICAL SKILLS

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|-------------|---|
| Estimating | PlanSwift, Bluebeam, Quantity Takeoffs, Cost Analysis, Bid Preparation |
| Engineering | AutoCAD Civil 3D, Revit, Primavera P6, Quality Control, Field Verification |
| General | Microsoft Excel, Microsoft Office Suite, Bilingual (English/Spanish), Technical Documentation |

LEADERSHIP & ACTIVITIES

Society of Civil Engineers — Outstanding Senior Member 2025

Society of Hispanic Professional Engineers (SHPE) — Active Member

Latin Cultural Association (LCA) — Active Member

Disability Resource Center — Note Taker

STEM Tutor — Grade School Subjects