

Contractor Spotlight

Taft Electric Company, Inc (TEC)

Ventura, California 805 642-0121



www.tecelect.com

What began in 1947 as one person's desire to provide quality electrical service to the community has since soared to levels beyond that which were once thought possible. Taft Electric Company (TEC) is the area leader in size and volume for electrical construction. TEC has a long history of satisfied owners and contractors from solar energy to biopharmaceutical facilities, from commercial centers and office buildings to institutional and governmental projects, and from process control to gas detection systems. By being diversified, TEC tailors their company abilities to a client's specific needs. At TEC, their Company is their employees. Through the knowledge, experience, management expertise, integrity and ingenuity of their Project Managers, Estimators, Staff and IBEW craftsmen at their three offices, TEC is selected by some of the nation's leading companies to provide a variety of high quality construction projects at the lowest possible cost throughout the Ventura, Santa Barbara, and Los Angeles Counties. TEC delivers installations that call to mind the days when quality was placed above cost, and when assignments were completed diligently with a sense of purpose, pride and legacy.

Commercial & Institutional: For 50 years TEC has served private developers of office space, retail and distribution centers, sports facilities as well as public agencies for projects such as schools, universities, hospitals, airports and government centers many of which are large scale, complex facilities with unique demands for such systems as smart building data and communication, security, fire and life safety, as well as energy management. They have completed many complex digital network and global communications projects.

Industrial & Specialty: TEC performs complex electrical installations including conveyors, process equipment, SCADA, instrumentation, fuel monitoring, variable speed drives, backup power supplies, programmable logic controllers, chlorine analyzers, pressure and level elements, HEPA filtering and P&ID applications. TEC can deliver complete design & build gas detection systems that allow monitoring and control from remote sites. TEC owns and utilizes the latest monitoring and trouble shooting equipment. They manage each project with close attention to construction sequence, schedule milestones and validation requirements. Additionally, TEC operates a 24 hour Service Department that specializes in problem solving and preventative maintenance practices that minimize failures by catching minor problems before they escalate and cause harm to businesses.



Spotlight Project:

Amgen Building #29: Amgen Inc., Thousand Oaks, CA.

TEC utilized the ConEst estimating system to bid, negotiate and manage this multi-million dollar Design / Assist Project consisting of 157,000 square feet of R&D Chemical and Biopharmaceutical laboratory and support space including environmentally controlled process areas. Multiple crews of expert electricians worked varying shifts to complete this project on time and within budget despite an owner mandated compressed construction schedule. TEC utilized an onsite construction office staffed with Project Manager, Estimator, CAD Operators and Support Staff. The General Contractor, Turner Construction Co., recognized TEC with the *Award of Excellence* for its construction procedures and practices.

Highway & Utility: Traffic control and street lighting is one of the fastest growing segments for TEC. Their Traffic Department handles all aspects of traffic flow requirements including traffic signals, street lighting, Caltrans projects, utility work, video detection and surveillance, signal synchronization, bridge and highway lighting. TEC utilizes the latest in underground trench-less technology with state-of-the-art directional boring equipment.

Design & Build: Over the years, TEC has established partnerships with highly valued engineering firms to compliment their vast specialties to provide such services as energy efficient electrical systems, lifecycle costing analysis, Title 24 compliancy, load analysis, and over-current protection coordination studies. TEC uses their in-house AutoCad capabilities to provide design, scheduling, MEP coordination and as-built record drawings.

