# ABOUT CED

Founded in 1977 by Professional Engineer Richard L. Gilbert, California Energy Designs serves Los Angeles and its outlying areas with several engineers licensed in additional states. California Energy Designs has served architects, engineers, developers, and contractors on over 12,000 industrial, commercial, and residential projects. Our exclusive activity in HVAC, plumbing design, and energy evaluation, gives us an appreciative understanding of each customer's problems. We produce fast accurate quality designs and calculations for HVAC and plumbing systems through streamlined processes, using engineering originality.

Our experience, specialization, and dedication to efficiency make us the leader in Southern California efficient HVAC/R and plumbing design. Commercial or residential, California Energy designs provides creative engineering for efficient and custom HVAC/R, plumbing, and energy solutions.





## WHAT WE DO

Our scope of work includes heating, ventilating, air conditioning, plumbing, refrigeration, geothermal, energy conservation, solar energy utilization, heat and air-pollution-control recovery, design.

- Luxury Single-Family Residences
- Educational Facilities
- Religious Facilities
- Medical Facilities
- Air Quality Control Projects
- Commercial Buildings

# CODE & LAW ORIENTED

Providing safe, efficient, and permissible designs is of utmost importance to the CED team.

#### TOTAL INVOLVEMENT OF EMPLOYEES

Our Engineers put the "E" in TEAM and participate in professional development activities in order to continuously improve themselves and our organization.

#### CUSTOMER FOCUS

Our customers are never just another project number. Our modest size allows us to make one-on-one connections with out clients, ensuring we fully hear and understand our client's needs and expectations.

# MEASUREMENT

At CED, a project isn't over when the last brick is laid. After completion, each project is analyzed and assessed for areas of improvement.

### SYSTEMATIC SUPPORT

Support comes from the California Energy Designs team, its suppliers, and extensive list of industry connections.

### CONTINUOUS IMPROVEMENT

Innovation and imagination are necessary when creating custom and energy efficient HVAC and plumbing designs. California Energy Designs is constantly reaching for new, better, and more efficient ways to complete projects.

SIX PILLARS OF QUALITY ASSURANCE



California Energy Designs was a lead consultant in the St. Jerome Parish Hall, LA project that gained a Silver Certification from the US Green Building Council in 2010.



Two phase project included HVAC and plumbing design for California State University's student residential living facilities. This 35-acre 449 unit complex achieved an Energy Star rating.



Since 1988, California Energy Designs has succesfully completed over 5,000 luxury residence projects earning them several features in Architectural Digest.



'Go To" engineers for Space X Clean Room Enviotmental Air Quality Project.

### PROJECTS AND RECOGNITION

