

JOB OPPORTUNITY PLAN CHECK PROFESSIONAL

Job Duties

- Examines plans, specifications and calculations on building plans submitted by architects, engineers, contractors and owners for compliance with design, zoning, grading, soil reports, energy and disabled access and general conformity to applicable ordinances, laws and state building standards and codes.
- Examines plans to determine loading on roofs, walls and floors, size and spacing of beams, rafters and joists, amount and size of reinforcing in concrete members, type of structural connections, and adequacy of design to meet earthquake, wind, material stress and Title 24 requirements.
- Advises professional engineers, architects, and others concerning code requirements and planning concerns arising in the preliminary design of buildings and structures.
- Conducts independent analysis when required to evaluate the adequacy and safety of questionable designs.
- The complete job description can be viewed [here](#).



City of Fremont is an innovative city in the heart of the Bay Area and Silicon Valley, known for clean technology, advanced manufacturing, low crime, excellent schools, quality parks and a diverse population of over 230,504 residents. As a significant economic force in the region, Fremont aims for innovation in municipal government led by City Council and City Manager.

Qualifications

Any combination of education and/or experience that has provided the knowledge, skills and abilities necessary to satisfactory job performance would be qualifying. A typical way to obtain the required knowledge, skills and abilities would be:

Education: Graduation from an accredited college with a degree in structural, architectural or civil engineering with desired course work in properties of building materials, engineering mathematics, and stress and force analysis in wood, concrete and steel frame structures.

Experience: Three (3) years of experience performing structural, architectural, or civil engineering building design, review or inspection work related to building code compliance. A Master's degree in engineering or architecture may substitute for one year of work experience.

Licenses/Certificates/Special Requirements: ICC Certification as a Plans Examiner or equivalent certification from a recognized agency is required within six months of date of hire is required. Failure to obtain or maintain this state-mandated certification will result in termination.

Registration in the State of California as a Civil or Structural Engineer or Architect is required.

Annual Salary Range

\$137,953- \$167,683

Commensurate with Qualifications and Experience

A summary of benefits can be viewed online:
[Benefits Summary](#)

The City of Fremont is an Equal Employment Opportunity Employer.

APPLY HERE!