



Notice to Contractors Engineering Encroachment / Construction Permit

CONTRACTOR'S LICENSE AND CERTIFICATE OF INSURANCE REQUIREMENTS

Individuals performing work permitted through an Encroachment Permit must be licensed contractors with a Class A General Engineering license from the State of California. Other license classifications may be acceptable depending upon the type and scope of work. In the absence of a Class A license, a C12 – Earthwork and Paving license is typically required for work requiring excavation, backfill, paving and surfacing operations.

The following class licenses are acceptable for the scope of work as described below. All other class licenses will only be issued a permit upon approval by the City Engineer.

- **C8 Concrete Contractor** may perform driveway approach and sidewalk project.
- **C10 Electrical Contractor** may perform the installation of electrical wires, raceways conduits, fixtures and appliances.
- **C12 Earthwork and Paving Contractors** may perform grading, excavation, backfill, paving and surfacing work.
- **C27 Landscaping Contractors** may perform landscaping related work.
- **C31 Construction Zone Traffic Control Contractor** may perform traffic control
- **C32 Parking and Highway Improvement Contractors** may perform parking lot surfacing work including installation of striping and protective vehicle signage and/or device.
- **C34 Pipeline Contractor** may perform water and gas line work including trenching, compacting and surface paving.
- **C36 Plumbing Contractor** may perform water and gas piping from the property owner's side of the utility meter to the structure or fixed works. Under no circumstance shall the C36 Plumbing Contractors be allowed to perform sewer line work in the public right-of-way.
- **C42 Sanitation System Contractors** may perform sanitary sewer line work excluding trenching, compacting and surface paving.
- **C57 Water Well Drilling Contractor** may perform installation and repairs of water wells and pumps by boring, drilling, excavating, casing, cementing and cleaning to provide a supply of uncontaminated water.

Further information regarding license classifications is available through the California State Contractors State License Board (CSLB) – <http://www.cslb.ca.gov/GeneralInformation/Library/LicensingClassifications/>

By completing an encroachment permit application, the applicant is certifying that they have the appropriate license to complete all work associated with the permit.

Brad Merrell
City Engineer

C8 - Concrete Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A concrete contractor forms, pours, places, finishes and installs specified mass, pavement, flat and other concrete work; and places and sets screeds for pavements or flatwork. This class shall not include contractors whose sole contracting business is the application of plaster coatings or the placing and erecting of steel or bars for the reinforcing of mass, pavement, flat and other concrete work.

C10 - Electrical Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

An electrical contractor places, installs, erects or connects any electrical wires, fixtures, appliances, apparatus, raceways, conduits, solar photovoltaic cells or any part thereof, which generate, transmit, transform or utilize electrical energy in any form or for any purpose.

C12 – Earthwork and Paving Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

An earthwork and paving contractor digs, moves, and places material forming the surface of the earth, other than water, in such a manner that a cut, fill, excavation, grade, trench, backfill, or tunnel (if incidental thereto) can be executed, including the use of explosives for these purposes. This classification includes the mixing, fabricating and placing of paving and any other surfacing materials.

C27 - Landscaping Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A landscape contractor constructs, maintains, repairs, installs, or subcontracts the development of landscape systems and facilities for public and private gardens and other areas which are designed to aesthetically, architecturally, horticulturally, or functionally improve the grounds within or surrounding a structure or a tract or plot of land. In connection therewith, a landscape contractor prepares and grades plots and areas of land for the installation of any architectural, horticultural and decorative treatment or arrangement.

C31 - Construction Zone Traffic Control Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A construction zone traffic control contractor prepares or removes lane closures, flagging, or traffic diversions, utilizing portable devices, such as cones, delineators, barricades, sign stands, flashing beacons, flashing arrow trailers, and changeable message signs, on roadways, including, but not limited to, public streets, highways, or any public conveyance.

C32 - Parking and Highway Improvement Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A parking and highway improvement contractor applies and installs protective coatings, vehicle stops, guard rails and mechanical devices, directional lines, buttons, markers, signs and arrows on the horizontal surface of any game court, parking facility, airport, highway or roadway constructed of concrete, asphalt or similar material. This classification includes the surface preparatory work necessary for the application of protective coatings but does not include the re-paving of these surfaces.

C34 - Pipeline Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A pipeline contractor fabricates and installs pipelines for the conveyance of fluids, such as water, gas, or petroleum, or for the containment or protection of any other material, including the application of protective coatings or systems and the trenching, boring, shoring, backfilling, compacting, paving and surfacing necessary to complete the installation of such pipelines.

C36 - Plumbing Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A plumbing contractor provides a means for a supply of safe water, ample in volume and of suitable temperature for the purpose intended and the proper disposal of fluid waste from the premises in all structures and fixed works. This classification includes but is not limited to:

(a) Complete removal of waste from the premises or the construction and connection of on-site waste disposal systems;

(b) Piping, storage tanks and venting for a safe and adequate supply of gases and liquids for any purpose, including vacuum, compressed air and gases for medical, dental, commercial and industrial uses;

(c) All gas appliances, flues and gas connections for all systems including suspended space heating units. This does not include forced warm air units;

(d) Water and gas piping from the property owner's side of the utility meter to the structure or fixed works;

(e) Installation of any type of equipment to heat water, or fluids, to a temperature suitable for the purposes listed in this section, including the installation of solar equipment for this purpose; and

(f) The maintenance and replacement of all items described above and all health and safety devices such as, but not limited to, gas earthquake valves, gas control valves, back flow preventors, water conditioning equipment and regulating valves.

C42 - Sanitation System Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A sanitation system contractor fabricates and installs cesspools, septic tanks, storm drains, and other sewage disposal and drain structures. This classification includes the laying of cast-iron, steel, concrete, vitreous and nonvitreous pipe and any other hardware associated with these systems.

C57 - Water Well Drilling Contractor

California Code of Regulations

Title 16, Division 8, Article 3. Classifications

A well drilling contractor installs and repairs water wells and pumps by boring, drilling, excavating, casing, cementing and cleaning to provide a supply of uncontaminated water.