



## BUILDING REQUIREMENTS FOR RESIDENTIAL KITCHEN REMODELS (CD-B206)

A kitchen remodel permit may be considered a [Minor Permit](#) if no structural work is proposed and may be submitted and approved using only the eTRAKiT system. Review and approval of a minor kitchen remodel may take 1-3 days if all information is provided. For larger remodel projects, please see form CD-B210 Residential Project Checklist. For submittal of a minor residential kitchen remodel, please provide the following documents:

- Copy of the signed contract
- Existing Kitchen Floorplan
- Proposed Kitchen Floorplan with the following items:
  - Location of all appliances
  - Location and type of electrical receptacles
  - Location of all lights, switches, fans, and sensors
  - Length, size, and type of all new/relocated gas lines and BTUs of appliance served
- Structural plan information, notes and calculations (if structural work is proposed, the project may not be considered a Minor Permit)

All plans and calculations shall note the address and be signed by the responsible designer or contractor.

The following is general requirements for residential kitchen remodels based on the 2022 California Residential Code (CRC), California Electrical Code (CEC), California Plumbing Code (CPC), California Mechanical Code (CMC), California Energy Efficiency Standards (CEES), California Green Building Standards Code (CGBSC), California Civil Code (CCC), and the Folsom Municipal Code (FMC). This handout is general information and is not considered to be all-inclusive.

### Electrical Requirements (CEC 210.52):

- All receptacles shall be GFCI protected and tamper resistant
- Receptacles shall not be spaced more than 4 ft apart from each other at the counters and no higher than 20" above the counter
- Receptacles are required at all countertops that are a minimum 12" wide
- A receptacle is required at all islands and peninsulas and be located within 12" of the countertop
- Countertop receptacles shall have a minimum two 20-amp branch circuits
- A dedicated circuit is required for range exhaust hoods and some small appliances such as garbage disposals, dishwashers, and microwaves (see manufacturers specifications for when required)

### Lighting Requirements (CEES 150.0(k)):

- All lights shall be high-efficacy
- Recessed downlight luminaires in ceilings shall be UL Listed (or equivalent), be airtight certified and labelled as such, be sealed with a gasket or caulk between the luminaire housing and ceiling, and be readily accessible for maintenance and replacement without cutting through the ceiling

### Plumbing Requirements (CCC 1101.4 and CGBSC 4.303):

For all building alterations or improvements, the permit applicant shall replace all noncompliant plumbing fixtures with water-conserving plumbing fixtures within the area of work. The following table shows the maximum flow rates for various fixtures:

Plumbing Fixture	Max. Flow Rate
Kitchen Faucet	1.8 gpm at 60 psi
Bathroom Faucet	1.2 gpm at 60 psi
Water Closet (Toilet)	1.28 gallons per flush
Showerhead	1.8 gpm at 80 psi

**Safety Glazing Requirements (CRC R308):**

Safety glazing is required for each pane that is located within a hazardous location as defined below:

- Glazing in a door that is larger than 3" in diameter
- Glazing within 24" of the arc of a door in the closed position
- Glazing in windows that are larger than 9 sq. ft. and with the bottom edge less than 18" above the floor and a top edge more than 36" above the floor
- Glazing in walls or enclosures containing showers, bathtubs, or similar components that are less than 60" above the floor

**Smoke Alarms (CRC R314.3):**

Smoke detectors are required at the following locations:

- In each sleeping room
- Outside each separate sleeping room in the immediate vicinity of the bedrooms and located a minimum 3 ft away from a bathroom containing a bathtub or shower
- On every occupiable level including habitable basements and attics

**Carbon Monoxide Detectors (CRC 315.2):**

Carbon monoxide detectors are required at the following locations:

- Outside each separate sleeping room in the immediate vicinity of the bedrooms
- On every occupiable level including habitable basements and attics
- Where a fuel-burning appliance is located within a bedroom or its attached bathroom

**City of Folsom General Notes:**

Work shall be installed in accordance with the approved construction documents and any changes made during construction that are not in compliance with the approved construction documents shall be resubmitted for approval as an amended set of construction documents. (CBC 107.4)

It shall be the duty of the permit holder to notify the Building Official when work is ready for inspection and to provide access and means for inspection of such work. All work shall remain accessible and exposed for inspection purposes until approved. Neither the Building Official nor the jurisdiction shall be liable for expenses entailed in the removal or replacement of any material required to allow inspection. (CBC 110.1, 110.5)

Approval as a result of an inspection shall not be construed to be an approval of a violation of the provisions of the Building Code or any other ordinances of the jurisdiction shall not be valid.