

KITCHEN GUIDELINES

The following are guidelines to install or remodel a bathroom:

- 1. A permit is required. Apply on line at www.oak-park.us.
- 2. Provide a completed application along with a list of contractors performing the work.
- 3. Framing Plan indicating any work involving modification to the building's structural framing system. This drawing must be signed and sealed by a licensed architect or structural engineer.

ELECTRICAL shall comply with the 2017 NEC

- Municipal Code Section 7-3-2 Article 110.3 (C) 1-2 requires that when removing and replacing base cabinets in a kitchen full compliance of remodeling a kitchen is required.
- A minimum number of small appliance branch circuits and receptacles, and receptacle spacing shall be brought into conformance with the code.
- Provide a hardwired inner-connected smoke alarm(s) & carbon monoxide detector(s) in the hallway and if practicable on each floor & in each bedroom (IRC315), within reason, where walls were opened.
- Kitchen counters shall have outlets every 4' of counter space in the kitchen with a min. of one on every 2'.
- Counter outlets are required on all counters, peninsulas, and islands. All kitchen outlets shall be GFCI.
- Island and peninsula GFCI outlets shall be no more than 12 from the counter top
- Outlet spacing must be every 12', starting 6' from doorways.
- Closet lights shall be fluorescent or if recessed incandescent shall have a totally enclosed cover. No open lamps allowed.
- Hallways of 10' or more require an outlet (IRC 3901.1.4).
- Recessed lighting fixtures shall be IC-Rated
- Light fixtures in the closets must be shall be recessed or fluorescent.
- Appliances must be installed per manufacturer's installation instructions.
- Electrical Panel Clearances of 36 inches by 36 inches are required on the top, sides and bottom of the electrical panel.
- Electric outlets in the unfinished area must be GFCI.
- At least one GFCI weather protected outlet and light shall be installed outside the exit door

<u>ENERGY</u>

- When a wall is opened a minimum of an R-19 insulation shall be required if applicable.
- All plumbing shall be insulated or installed as not to freeze

PLUMBING shall comply with the Illinois State Plumbing Code

- Dishwasher line must be looped to the uppermost part of the underside of the countertop
- Each fixture shall have a shut off.
- o Additional fixtures added to the home may require an increased water service

HVAC

- For exhaust hoods systems that are capable of exhausting in excess of 400 cfm, make-up-air shall be required equal to the exhaust rate. The system shall be equip[t with a closure and automatically control to start and operate simultaneously with the exhaust system (IMC 505.2)
- All exterior exhausts shall not affect neighboring properties and maintain fire resistance 0 ratings for homes near 3' from lot lines.
- The HVAC and water heater must have a minimum of 33 inches by 30 inches to ensure service access, with a service light and outlet with ample combustible air. Mechanical rooms may require vents at the top and bottom of walls and doors to obtain combustible air from the common space.
- Appliances must be installed per manufacturer's installation instructions.
 - A hardwired interconnected Smoke/CO detector is required in the common area when the bathroom wall is opened
 - Furthermore, a hardwired interconnected Smoke detector is required in any adjoining bedroom where the wall are opened in the bathroom

Note: This guideline is not all inclusive of the related codes and laws that pertain to this construction refer to the actual code book for details. The permit process is a check and balance system that normally involves a designer, plans examiner, contractor, and inspector to ensure the best quality and safest construction possible. As much as the mentioned professionals attempt to achieve full code compliance every effort has been made to identify all code deficiencies however; failure to identify a code deficiency during plan review and inspection does not alleviate any obligation to comply with all applicable code provisions.

ONLINE SERVICES

- **Online Permit submittal is available** •
- **Online Permit Status is available**
- Online Inspection scheduling is available at www.oak-park.us

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Any changes to the approved construction documents shall be resubmitted in triplicate for a re-review & re-approval

Police/Fire@911 NICOR @888-642-6748 ComEd@800-344-7661 J.U.L.I.E 811 OSHA 847-803-4800

In general, nothing should be concealed unless a passing inspection has been issued TO SCHEDULE AN INSPECTION CALL: 708-358-5430 or at www.oak-park.us