



**PLUMBING CODE AMENDMENTS
TO THE
2015
INTERNATIONAL
RESIDENTIAL
CODE**

ADD THE FOLLOWING SECTION AS FOLLOWS:

P2601.4 Future Baths. When a future bath is indicated on the house plans, only a short piece of three (3") inch pipe with a hard cap and short stub of water lines beside the three (3") pipe and insulated in the ceiling. The vent shall be carried through the roof. Plumber will count this as one (1) fixture unit on the permit.

AMEND TABLE P2605.1 AS FOLLOWS:

Table P2605.1 Copper or copper-alloy piping to be supported vertical at mid-story.
Copper or copper-alloy tubing 1-1/4 inch in diameter and smaller to be supported vertical at mid-story.
Copper or copper-alloy tubing 1-1/2 inch in diameter and larger to be supported vertical at mid-story.

ADD THE FOLLOWING SECTION P2601.5 AS FOLLOWS:

P2601.5 All piping passing through top plates and bottom plates shall be sealed with caulk or insulating foam spray.

ADD THE FOLLOWING TO SECTION P2706.3 EXCEPTION #3 AS FOLLOWS:

P2706.3 Exception #3: It may receive waste from HVAC condensate.

REPLACE THE FOLLOWING SECTION P2713.1 AS FOLLOWS:

P2713.1 Bathtub Waste Outlet and Overflows. Bathtubs shall be equipped with a waste outlet that is not less than 1 ½ inches in diameter. The waste outlet shall be equipped with water-tight stopper. Where overflow is installed, the overflow shall be not less than 1 ½ inches in diameter.

ADD THE FOLLOWING SECTION P2717.2.1 AS FOLLOWS:

P2717.2.1 Waste from dishwashers **shall pass** through a hole at the top of the partition between the dishwasher and the kitchen sink.

IRC PLUMBING CODE AMENDMENTS

DELETE SECTION P2801.6.1 AND REPLACE WITH THE FOLLOWING:

P2801.6.1 The water heater pan shall not be less than four (4") inches deep when installed on the ground floor. When installed above the ground floor, it shall be a minimum of six (6") deep with the gas valve located at least six (6") from pan wall to provide access to the burner. The pan must be a minimum of 30" x 30". The pan must be galvanized 24 gauge.

EXCEPTION: Existing four (4") inch pans installed before 1995 will not be required to be changed to a six (6") pan.

AMEND P2801.7 TO READ AS FOLLOWS:

P2801.7 Prohibited Locations. Per City of Bartlett Ordinance: Gas fired water heaters shall not be located in the garage. They may be located in a closet in the garage, the door sealed from the garage, and all combustion air is taken from outside or the attic per Section G2407.

ADD SECTION P2801.9 AS FOLLOWS:

P2801.9 The water heater cut off valve shall not be located above the cylinder of the water heater.

ADD SECTION P2801.10 AS FOLLOWS:

P2810.10 Flexible water connectors shall not be used to connect water heaters.

AMEND SECTION P2903.7 AS FOLLOWS:

P2903.7 Replace the following phrase: (water service pipe shall be ¾") to (**water service pipe shall be a minimum of one (1") inch**).

TABLE P2906.4 AND TABLE P2906.5: DELETE ALL REFERENCE TO M OR WM COPPER AS AN ACCEPTABLE MATERIAL

AMEND SECTION P2906.16 AS FOLLOWS:

P2906.16 Add the following sentence to the end of this section: ***This fitting must be accessible with a permanent opening or an easily removable door.***

ADD SECTION P3002.2.2 AS FOLLOWS:

P3002.2.2 All PVC piping four (4") inch or smaller shall be a minimum of Schedule 40.

ADD SECTION P3011 AS FOLLOWS:

Residential Swimming Pools

P3011.1 Swimming pools capable of holding a depth of 36 inches or more with a sand filter shall require a two (2") inch trap with a minimum of four (4") inch seal installed at the nearest three (3") inch or larger drain pipe or cleanout.

P3011.2 All inground pools and onground pools shall have drains piped from the pool pump to the required trap before the plumbing final. Size of the drain shall be a minimum of 1-1/2 inches.

P3011.3 All above ground pools with a sand filter shall have a drain pipe or hose that will reach from the pump to the required trap.

P3011.4 All above ground or seasonal pools with a cartridge filter does not require a deep seal trap, but will need to be drained into the sanitary sewer at the nearest cleanout.

P3011.5 A licensed plumber is required to pull the permit for the trap and drain piping. The plumber is responsible for all required piping and inspections. There will be two (2) inspections: a rough-in when the trap is installed & a final when the drain and piping are connected.