

Amendment to the 2015 Plumbing Code

Section 6. **Adoption of Plumbing Code.**

Certain documents, two (2) copies of which are on file in the office of the County Clerk of Franklin County, Government Center, Union, Missouri, being marked and designated as the International Plumbing Code/2015 and the Appendix Chapters B and D are hereby referred to, adopted and made a part hereof, as if fully set out in this Order, with all future amendments, recommendations, and deletions that are evaluated and approved by the Franklin County Building Commission, with the additions, deletion, and changes, if any, prescribed in other section of this Order.

Section 7. Additions, Insertions, Deletions, and Changes.

101.1 Title is hereby amended by inserting the words “County of Franklin, State of Missouri”.

106.5.3 **Expiration:** Change from 180 days to 365 days.

106.6.2 **Fee schedule.** Refer to Commission Order No. 01-032 as amended and so ordered. When construction has commenced and has been completed without a permit, the permit fee shall be twice the total permit fee to cover the additional inspections and the time necessary to insure compliance with the code. When construction has begun under the authorization of a permit, but the permit holder has failed to contact the Building Department for an inspection, and the construction has passed the stage in which construction has progressed to a point that the inspection cannot be reasonably done, then an additional 25% of the total permit fee will be assessed, to cover the increased cost and time devoted beyond normal inspection, and payment received prior to any conducting further inspections.

106.6.3 Delete and see Commission Order 2011-321.

108.2 **Prorated permit renewal fee.** To renew permit for three months, the renewal fee will be (1/8) one-eighth of the original permit fee. For six months, owner will pay (1/4) one-fourth of original fee, nine months (3/8) three-eighths and for twelve months, (1/2) one-half of the original permit fee.

108.4 **Violation penalties.** Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair a building or structure in violation of an approved plan or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a Class A Misdemeanor, punishable by a fine of not more than \$1,000.00, or by imprisonment not exceeding 1 year; or in lieu of fine, shall be charged double the amount of gain preceding from the commission of such offense, not to exceed \$20,000.00. In case of a corporation, a fine may be imposed not to exceed \$5,000.00, or any higher amount not exceeding double the amount of the corporation's gain from the commission of the offense, as determined under Chapter 560.001 RSMo. Each day that a violation continues after due notice has been served shall be deemed a separate offense.

108.5 **Stop work orders.** Insert the amounts: not less than twenty-five dollars (\$25.00) nor more than (\$500.00).

301.8 **Public water or sewer.** The water-distribution and drainage system of any building or premises where plumbing fixtures are installed and within an established District shall connect to those utilities. When either a public water supply or sewer system, or both, are not available, an individual water supply or individual (private) sewage disposal system or both shall be provided.

Exception: If service is not available or over 50 (fifty) feet from lot line per written proof from the utility or deemed unfeasible by Building Official and/or Utility District than an On-Site Water and or Sewer may be installed.

305.4.1 **Sewer depth.** Insert the following numbers: 12 and 12.

417.3 **Shower waste outlet.** Change 1 ½” to 2”.

701.2 **Sewer required.** Replace *International Private Sewage Disposal Code* with The County of Franklin On-Site Sewage Disposal Systems Ordinance and Regulations as adopted and amended currently or in the future.

Table 702.1 Aboveground Drainage and Vent Pipe. Delete the following:

Acrylonitrile butadiene styrene (ABS) plastic pipe.	ASTM D2661 ASTM F628 CSA B181.1
Coextruded composite ABS DWV sch. 40 IPS pipe. (solid)	ASTM F1488
Coextruded composite ABS DWV sch. 40 IPS pipe. (cellular core)	ASTM F1488

Table 702.2 Underground Building Drainage and Vent Pipe.

Delete all except the following:

Cast-iron pipe	ASTM A74; CISPI 301 ASTM A888
Coextruded composite PVC DWV sch 40 IPS Pipe (solid)	ASTM F 1488
Coextruded composite PVC IPS-DR, PS140, PS 200 DWV	ASTM F 1488
Copper or copper alloy tubing (Type K, L, M or DWV)	ASTM B75 ASTM B88 ASTM B251 ASTM B306
Polyolefin pipe	CAN/CSA- B181.3

Polyvinyl Chloride (PVC) plastic pipe (Type DWV)	ASTM D2665 ASTM D2949 CSA-B181.2
Stainless steel drainage systems, Type 316L	ASME/A112.3.1
Table 702.3 Building Sewer Pipe. Delete all except the following:	
Cast-iron pipe	ASTM A74 ASTM A888 CISPI 301
Coextruded composite PVC DWV sch 40 IPS pipe (solid)	ASTM F 1488
Coextruded composite PVC IPS-DR PS140, PS200, DWV	ASTM F 1488
Coextruded composite PVC sewer and drain DR-PS in PS35, PS50, PS100, PS140, PS200	ASTM F 1488
Coextruded PVC sewer and drain PS 25, PS 50 PS 100 (cellular core)	ASTM F 891
Concrete pipe	ASTM C14 ASTM C76 CAN/CSA A257.1 M CAN/CSA A257.2 M
Copper or copper-alloy tubing (Type K or L)	ASTM B75 ASTM B88 ASTM B251
Polyethylene (PE) plastic pipe (SDR-PR)	ASTM F 714
Polyvinyl Chloride (PVC) plastic pipe (Type DWV, SDR 26, SDR 35, SDR 41, PS 50 or PS 100)	ASTM D2665 ASTM D2949 ASTM D3034 CSA B182.2 CAN/CSA B182.4

Stainless steel drainage systems (Type 304 nd316L)	ASME A112.3.1
Vitrified clay pipe	ASTM C 4 ASTM C 700
Table 702.4 Pipe Fittings Delete all except:	
Coextruded composite PVC sewer and drain DR-PS In PS35, PS50, PS100, PS140, PS 200	ASTM D2751
Copper or Copper alloy.	ASME B16.15 ASME B16.18 ASME B16.22 ASME B16.23 ASME B16.26 ASME B16.29
Glass	ASTM C 1053
Gray iron and ductile iron	AWWA C 110
Malleable iron	ASME B 16.3
Polyvinyl chloride (PVC)	ASTM D3311 ASTM D2665 ASTM F 1866
Stainless steel drainage systems, Types 304 and 316L	ASME A112.3.1
Steel	ASME B 16.9 ASME B16.11 ASME B16.28

903.1 **Roof extension.** Insert number 12 inches.

918.3 **Air admittance valves.** Air admittance valves shall only be allowed in remodel or modification of the plumbing system when the vent cannot connect into the existing vent system or terminate to the outside. This to be determined by the Franklin County Building Official. Individual and branch type air, admittance valves shall conform to ASSE 1051.

1113.1.5 **Discharge Piping:** (New Section) All sump pump piping for ground or storm water shall be discharged to daylight or storm sewer only; discharge to sanitary sewer or septic tank is prohibited.