

# City of Prescott 2024 International Plumbing Code Significant Changes

CODE SECTION	SCOPE OF CODE CHANGE	CODE CHANGE YEAR	TYPE OF CHANGE TO CODE SECTION	FIELD INSPECTION	NOTES ON PLANS	DETAILS ON PLANS	MISC. NOTES
202	New definition of Ambulatory Care Facility	2024	Addition				
202	New definition of Family or Assisted-Use Bathing Rooms and Toilet facilities.	2024	Addition				
202	New definition of Service Sink.	2024	Addition				
202	New definition of Single-and Multiple-User Toilet facilities.	2024	Addition				
305.8	Provisions are added to deal with expansive soil conditions under buildings that can create significant support and alignment problems for buried piping.	2024	Addition	X			
306.2.4	Sewer tracer wire is now required 14 gauge.	2024	Addition	X			
312.4	Vacuum Testing for DWV Piping is allowed.	2024	Addition	X			
403.1.1	Fixture Quantity (403.2) All gender restrooms now referenced	2021	Modification				
403.6	Where a service sink is not located within a tenant space in a covered mall, the travel distance to a service sink is limited.		Addition		X		
405.4.3	Wall hung water closets now require a concealed metal carrier that conforms to ASTM A112.6.1M or ASME A112.6.2	2021	Modification		X		
410.3.2	50% of the required number of drinking fountains must be for standing persons and the other 50% for persons who use wheelchairs.	2021	Addition		X		
412.10	A new type of water heater can be used for shampoo sinks.	2024	Addition		X		
419.6	Washing hands after using the toilet requires soap, therefore, soap dispensers are required for public lavatories.	2041	Addition	X	X		
421.3.1	Shower drains, including linear shower drains are required to comply with the referenced standard: ASME A112.18.2/CSA B125.2	2021	Addition		X		
501.9	Water heaters must comply with federal low lead requirements.	2024	Addition				
606.1	Individual Tenant Water Shut-off valve - Shut-off provided for each tenant.	2021	Modification	X			

# City of Prescott 2024 International Plumbing Code Significant Changes

CODE SECTION	SCOPE OF CODE CHANGE	CODE CHANGE YEAR	TYPE OF CHANGE TO CODE SECTION	FIELD INSPECTION	NOTES ON PLANS	DETAILS ON PLANS	MISC. NOTES
<b>609.2.1</b>	The addition of a tracer wire on buried hospital water service piping allows for easier locating to avoid piping damage that would disrupt water service	2021	Addition	X			
<b>705.2.4</b>	PVC and ABS <u>Push-fit</u> DWV fittings are now allowed.	2021	Addition		X		
<b>708.1.6</b>	Removable traps and removable fixtures with integral traps are acceptable as equivalent cleanouts.	2021	Addition			X	
<b>717 and 718</b>	Two methods for restoring building sewer piping are allowed: (1) Relining and (2) cure in place methods.	2021	Addition	X			
<b>903.1.3</b>	Vents are allowed to terminate under solar panels.	2021	Addition			X	
<b>1002.4.1.5</b>	Waste from lavatories and hand sinks can be directed to floor drains, trench drains or floor sinks where such floor fixtures require a trap primer.	2021	Addition			X	
<b>Appendix A</b>	PLUMBING PERMIT FEE SCHEDULE. Appendix A provides an example of a permit fee schedule that can be used by a jurisdiction.	2024	Delete				
<b>Appendix B</b>	RATES OF RAINFALL FOR VARIOUS CITIES. The design of storm water drainage systems (Chapter 11) requires determination of the design rainfall event for the geographic location of the building. Appendix B provides a list of major cities in the United States along with the 1-hour duration, 100-year occurrence rainfall rate.	2024	ADOPT				
<b>Appendix C</b>	STRUCTURAL SAFETY. The installation of plumbing systems frequently requires piping to pass through building framing members. Appendix C provides the regulations for limits on the sizes and locations of holes that can be drilled or punched in various types of framing members.	2024	Delete				
<b>Appendix D</b>	DEGREE DAY AND DESIGN TEMPERATURES. This code refers to the 97.5-percent winter design temperature for directing the code user to requirements for design of the plumbing system. Appendix D provides such temperatures for many major cities in the United States.	2024	Delete				

## City of Prescott 2024 International Plumbing Code Significant Changes

CODE SECTION	SCOPE OF CODE CHANGE	CODE CHANGE YEAR	TYPE OF CHANGE TO CODE SECTION	FIELD INSPECTION	NOTES ON PLANS	DETAILS ON PLANS	MISC. NOTES
<b>Appendix E</b>	SIZING OF WATER PIPING SYSTEM. The sizing of water service and water distribution piping is not specified in Chapter 6 as it is left up to the designer of the system with the code official approving the design method. Appendix E provides several methods that could be used by a system designer.	2024	Adopt				Used by Public works
<b>Appendix F</b>	BOARD OF APPEALS. Appendix F provides criteria for Board of Appeals members. Also provided are procedures by which the Board of Appeals should conduct its business.	2024	Delete				Remove to section 113 admin code.