DIVISION II ADMINSTRATION SECTION 101.0 - GENERAL					
	ocument shall be know	own as the " $[\leftarrow] 2019$ be referred to herein as '		sco Plumbing	
COMMENT 1:					
Name: Tom Fessler Date: 04/25/2022	r				
Comments/Finding	s: Changing dates fr	om 2019 to 2022 San Fra	ancisco Plumbing	Code	
Place an X in one	Retain as is:	Update as noted:	Revise:	Delete:	
of the following:		х			
Place an X in one	More Restrictive:	Less Restrictive:	Neither more nor less:		
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COMMENT : TSD Analysis					
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of the following:				

#### SECTIONS 104.4.3.1 AND 104.4.3.2 COMMENCEMENT AND RECOMMENCMENT OF WORK

104.4.3.1 104.4.3.2 Add the following section:

**104.4.3.1 104.4.3.2 Commencement of Work on Permit Expired Due to Work Not Started.** A new permit shall be obtained to undertake the work described on an expired permit on which no work was performed. If not more than one year has elapsed since the expiration of the original permit, the applicant is eligible for reduced fees. See Section <u>110A</u>, Table 1A-B -Other Building Permit and Plan Review Fees - of the Building Code for applicable fees.

If a refund has been granted per Section 104.4.3, the applicant shall not be eligible for the reduced fees as set forth in Section <u>110A</u>, Table 1A-B - Other Building Permit and Plan Review Fees - of the Building Code.

104.4.3.2 104.4.3.3 Add the following section:

**104.4.3.2** <u>104.4.3.3</u> Recommencement of Work on Permit Expired Due to Work Not Completed. The applicant shall obtain a new permit for the work not completed. The permit fee shall be based on work remaining to be done. Fees shall be as set forth in Section <u>110A</u>, Table 1A-C - Plumbing/Mechanical Permit Issuance and Inspection Fees - of the Building Code.

#### COMMENT 1:

Name: Tom Fessler Date: 02/25/22

Comments/Findings: Building Standards Commission added 104.4.3.1 Expiration causing code section numbers to change.

Place an X in one of the following:	Retain as is:	Update as noted:	Revise:	Delete:
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#### 606.9 606.10 Backflow Assembly

#### 606.9 Add the following section:

**606.9** <u>606.10 Backflow Assembly.</u> All buildings four stories or more in height or water supply greater than 40 feet above the water meter shall have an approved backflow assembly installed as near as possible to the water meter and before the first fitting or branch line. The backflow assembly installed shall be in accordance to the degree of hazard within the building, but in no case less than an approved double check assembly. See Table 603.2.

#### COMMENT 1:

Name: myu

Date:

# Comments/Findings: 2021 UPC adds 606.9 as Leak Detection Devices. 606.10 is next available numbering, previously not titled and now titled Backflow Assembly as appropriate

Place an X in one of the following:	Retain as is:	Update as noted:	Revise:	Delete:	
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### SECTION 609.0 - INSTALLATION, TESTING, UNIONS AND LOCATION

# SECTION 609.0 – INSTALLATION, TESTING, UNIONS AND LOCATION

609.10.2 609.11.2Add the following section:

**609.10.2** <u>609.11.2</u> Air Chambers. Air chambers shall be installed on all hot and cold water outlets supplying quick-acting valves to provide water hammer relief. The size of each air chamber shall be 24 times the diameter of the fixture supply.

609.10.3 609.11.3 Add the following section:

**609.10.3** <u>**609.11.3**</u> **Quick-Acting Valves.** The following valves shall be considered quickacting: flushometers, single-handle faucets, single-handle tub and tub/shower combination control valves, single-handle shower control valves, rapid response electric solenoid valves (such as used on ice-makers, clothes washers, etc.) and any other appliance or fixture that dispenses water in a quick open and close method in its operation.

#### COMMENT 1:

Name: Tom Fessler Date: 04/25/22

Comments/Findings:

Place an X in one of the following:	Retain as is:	Update as noted:	Revise:	Delete:
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SECTION 000 - N	o Changes Sections/	Chapters		
Ch 5, Ch 6 (except f		and 104.3.3), 105, 106, Ch 8, Ch 9, Ch 10, Ch 11 H, Appx I, Appx J		
COMMENT 1:				
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