

Attached are Construction Codes Update Pages. These pages reflect local laws enacted and ministerial administrative corrections made after July 1, 2008. Please note that the source of a particular update, the local law number, and year is indicated on each page. Please visit our <u>webpage</u> to ensure that your codes are complete and up to date as the City Council may periodically pass Local Laws that affect the Construction Codes.

Instructions:

Please place each page, according to its page number found on the bottom right hand corner, into your Construction Codes books. The pages contain letters after the page number and should be placed in alphabetical order following the number, i.e. 5, 6, 6a, 6b, etc.

- Place Title Pages in the front of your Code books for easy reference.
- Note: If you have all four Construction Codes (Building, Mechanical, Plumbing & Fuel Gas), please make sure to insert updates made to the Administrative Provisions into <u>each</u> of the four Code books.

UPDATE # 82

Source: Local Law 109 of 2013, effective December 02, 2013.

This update includes the following pages:

BUILDING CODE	
Section	Page Number
3201.9	590c
3202.1.1.1	590d
3202.2.2.3	592b
3202.4	594a
3202.4.3	594a
G308.6	718e
G308.7	718e
G308.7.1	718e
G308.7.2	718e
G501.1	722b

Matter in plain text is unchanged. Matter <u>underlined</u> is new. Matter stricken through is deleted. **Source:** Local Law 109 of 2013, effective December 02, 2013.

BUILDING CODE

Insert between pages 590b and 591 of your bound volume.

Add the following new section 3201.9 to read as follows:

3201.9 Department of Transportation approval. Any encroachment into the public right-of-way that exceeds the limitation provided for in this chapter shall require the approval of the Department of Transportation.

Matter in plain text is unchanged. Matter <u>underlined</u> is new. Matter stricken through is deleted. **Source:** Local Law 109 of 2013, effective December 02, 2013.

BUILDING CODE

Insert between pages 590c and 591 of your bound volume.

Add the following new section 3202.1.1.1 to read as follows:

3202.1.1.1 Footings for temporary barriers or shields in areas of special flood hazard or shaded X-Zones. In areas of special flood hazard or shaded X-Zones, continuous footings for the support and attachment of temporary, removable dry floodproofing barriers or shields may be constructed to project beyond the street line not more than 12 inches (305 mm) both at grade and below grade.

Matter in plain text is unchanged. Matter <u>underlined</u> is new. Matter stricken through is deleted. **Source:** Local Law 109 of 2013, effective December 02, 2013.

BUILDING CODE

Insert between pages 592a and 593 of your bound volume.

Add the following new section 3202.2.2.3 to read as follows:

3202.2.2.3 Flood shield supports. In areas of special flood hazard or shaded X-Zones, permanent attachments to building facades necessary for the support and attachment of temporary, removable dry floodproofing barriers or shields may be constructed to project beyond the street line for a distance of not more than 6 inches (152 mm).

Matter in plain text is unchanged. Matter <u>underlined</u> is new. Matter stricken through is deleted. **Source:** Local Law 109 of 2013, effective December 02, 2013.

BUILDING CODE

Insert between pages 594 and 595 of your bound volume.

Amend section 3202.4 and add the following new section 3202.4.3 to read as follows:

3202.4 Temporary encroachments. Encroachments of temporary nature shall comply with Sections 3202.4.1 and 3202.4.2 through 3202.4.3.

3202.4.1 Sidewalk cafes. Enclosures for sidewalk cafes, where permitted by the Commissioner of the Department of Consumer Affairs pursuant to applicable law and constructed in compliance with Section 3110, may be constructed beyond the street line.

3202.4.2 Storm enclosures. Storm enclosures projecting not more than 18 inches (457 mm) beyond the street line may be permitted during the period between November 15 and the following April 15. Such enclosures shall be removed at the end of this period. Construction of storm enclosures must comply with the requirements of this code including the fire resistance rating of the building to which it is appurtenant and Chapter 11 of this code.

3202.4.3 Temporary flood shields, stairs and ramps in areas of special flood hazard and shaded X-Zones. In areas of special flood hazard and shaded X-Zones, temporary flood shields, stairs and ramps shall comply with Sections G308.6 and G308.7 of Appendix G of the *New York City Building Code* and shall be permitted in accordance with plans approved by the department subject to the following conditions:

- 1. Such flood shields, stairs and ramps shall project no more than one foot (305 mm) beyond the street line;
- 2. Such flood shields, stairs and ramps shall be removed in a timely manner after a flood event.

Matter in plain text is unchanged. Matter <u>underlined</u> is new. Matter stricken through is deleted. **Source:** Local Law 109 of 2013, effective December 02, 2013.

BUILDING CODE

Insert between pages 718d and 719 of your bound volume.

Add the following new sections G308.6, G308.7, G308.7.1 and G308.7.2 to read as follows:

G308.6 Temporary flood shields. Temporary flood shields shall be permitted in accordance with Section 6.2.3 of ASCE 24.

G308.7 Temporary stairs and ramps. Temporary stairs and ramps shall comply with the requirements of Sections G308.7.1 and G308.7.2.

G308.7.1 Evacuated buildings. Temporary stairs and ramps shall be permitted to provide elevated ingress and egress in compliance with Item 3 of Section 6.2.2 of ASCE 24 for buildings or portions of buildings that are planned to be evacuated during design flood conditions, except for maintenance and emergency personnel, provided that such temporary stairs and ramps shall not be permitted to serve as a required means of egress for a dwelling unit or for any area described in Item 2.2.1 of Section G304.1.2 required to be located at or above the design flood elevation.

G308.7.2 Existing buildings. Temporary stairs and ramps for an existing building or portions thereof shall be permitted to provide elevated ingress and egress in compliance with Item 3 of Section 6.2.2 of ASCE 24, including as a required means of egress for dwelling units or for areas described in Item 2.2.1 of Section G304.1.2 required to be located at or above the design flood elevation, where such temporary stairs and ramps comply with Sections 1009 and 1010.

Matter in plain text is unchanged. Matter <u>underlined</u> is new. Matter stricken through is deleted. **Source:** Local Law 109 of 2013, effective December 02, 2013.

BUILDING CODE

Insert between pages 722a and 723 of your bound volume.

Amend section G501.1 by adding a new amendment to ASCE 24-05 to read as follows:

Section 6.2.3. Section 6.2.3 (Limits on Human Intervention) is amended to read as follows:

6.2.3 Limits on Human Intervention. Dry floodproofing measures that require human intervention to activate or implement prior to or during a flood, including temporary stairs or ramps, shall be permitted only when all of the following conditions are satisfied:

- 1. The flood warning time (alerting potential flood victims of pending flood situation) shall be a minimum of 12 hours, unless the community operates a flood warning system and implements an emergency plan to ensure safe evacuation of flood hazard areas, in which case human intervention is allowed only if the community can provide a minimum flood warning time equal to or longer than the cumulative:
 - (a) time to notify person(s) responsible for installation of floodproofing measures, plus
 - (b) time for responsible persons to travel to structure to be floodproofed, plus

(c) time to install, activate, or implement floodproofing measures, plus

(d) time to evacuate all occupants from the flood hazard area;

- 2. All removable shields or covers for openings such as windows, doors, and other openings in walls and temporary stairs or ramps shall be designed to resist flood loads specified in Section 1.6; and
- 3. Where removable shields or temporary stairs or ramps are to be used, a flood emergency plan shall be approved by the authority having jurisdiction and shall specify, at a minimum, the following information: storage location(s) of the shields and temporary stairs and ramps; the method of installation and removal; conditions activating installation and removal; maintenance of shields and attachment devices and temporary stairs and ramps; testing sump pumps and other drainage measures; and inspecting necessary material and equipment to activate or implement floodproofing. The flood emergency plan shall be permanently posted in at least two conspicuous locations within the structure.