

# COURSE 205

Filing Representative Training for

Class 2 Code and Zoning Representatives

### Includes:

- Places of Assembly
- Façade
- Special Enforcement Team
- Public Challenge Process



# Places of Assembly

# Ira Gluckman Senior Borough Commissioner

Code and Zoning Representative
Training Module 9.2

# **Places of Public Assemblies**















# **Overview**

- 1. History of Place Assembly (PA) from 1925 State Code up to the 2008 / 2014 NYC Construction Code. Why PA have evolved as a special category or occupancy.
- 2. Occupant loads for various PA spaces. The major groups (in each code):
  - a. Fixed Seating
  - b. Eating & Drinking
  - c. House of Worship
  - d. Outdoor spaces
- 3. Exit classifications and travel distance. Requirements for doors, corridors and stair. Dead ends.
- 4. Seating regulations, clearances for aisles and access ways within the space. When ramps are acceptable. Walking surfaces, tread & risers, aisle illumination and step lighting.
- 5. Lighting and exit signage requirements. Sight line.
- 6. When sprinklers, fire alarms and smoke protection are required.
- 7. PA Forms and Case Study
- 8. Temporary Place Assembly. Required inspections, Fire and Police Department notifications. What is a fire Guard and how do they help to protect the public in temporary Place Assembly





# History



Two major tragedies triggered stricter regulations

New York night clubs are safer because of two unfortunate incidents:

### Blue Angel Night Club – 1975

Fire killed 7 persons

- 1. Local Law 41 of 1978
- 2. Cabaret defined musical entertainment, singing, dancing in conjunction with eating & drinking.
- 3. Fire Guards
- 4. Sprinklers
- 5. Fire Alarms
- 6. This law instituted retroactive requirements.

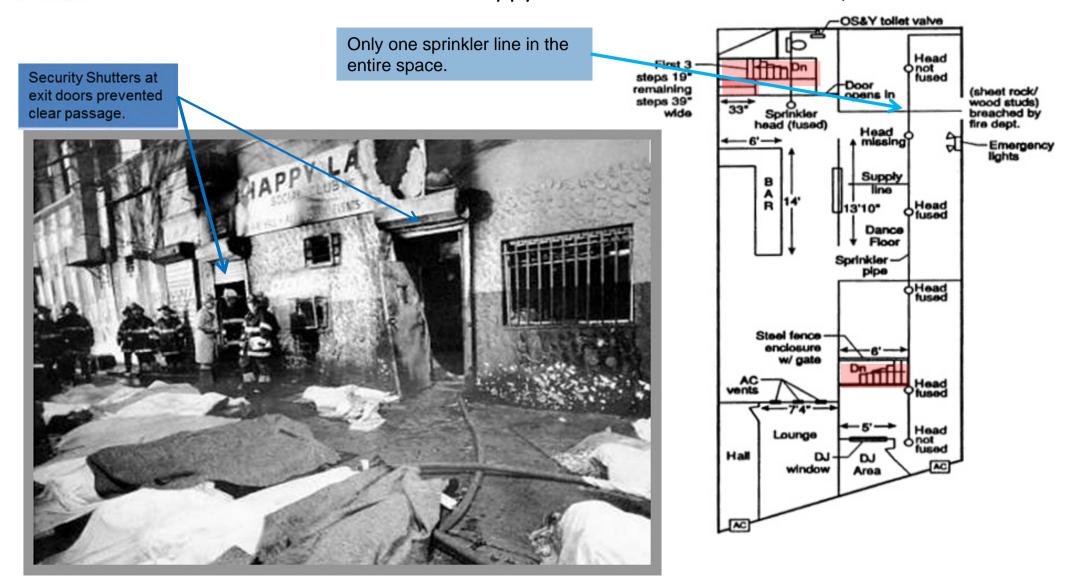
# Happy Land Social Club – 1990

Fire killed 87 persons

1. City creates Social Club Task Force.



1990 Happy Land Social club fire – Bronx, NY



The fire exits had been blocked to prevent people from entering without paying the cover charge. In the panic that ensued, a few people escaped by breaking a metal gate over one door.

87 people lost there lives in the fire.



1984 memo - roll down gates



### DEPARTMENT OF BUILDINGS

EXECUTIVE OFFICES 120 WALL STREET, NEW YORK, N.Y. 10005

ROBERT ESNARD, R.A. Commissioner 248--8811

February 3, 1984

Ms. Beverly L. Turell Business Promotion Coordinator Mayor's Office of Business Developm 17 John Street New York, New York 10038

Re: Exterior Roll:

27-371 (d)

Dear Ms. Turell:

I have reviewed your letter of January 26, and the accompanying advertising brochure accompanying same, and you are advised as follows:

- 1. Exterior rolling shutters are subject to limitations on projections beyond the street line in Article 4 of the Building Code (copy enclosed).
- 2. Exterior rolling shutters are not permissible over the secondary means of egress.
- 3. Exterior rolling shutters are subject to combustibility limitations of Article 5 of the Building Code (abstract enclosed).

If you have any questions in regard to this response and the enclosures, I suggest that you schedule an appointment with our Executive Engineer, Mr. Irving Polsky (248-8777) to pursue this matter further.

Sincerely,

Irving E. Minkin, P.E. Deouty Commissioner

IEM: OW

cc: Executive Engineer Polsky

1971



# 1925 New York State Law



1925 state public assembly law

### STATE STANDARD BUILDING CODE

#### PART III

RULES RELATING TO THE EQUIPMENT AND ARRANGE-MENT OF PLACES OF PUBLIC ASSEMBLY HERETO-FORE ESTABLISHED

Law. Section 2, subdivision 12: "Places of Public Assembly" shall include (1) a theatre, (2) moving picture house, (3) assembly halls maintained or leased for pecuniary gain where one hundred or more persons may assemble for amusement or recreation, except (a) halls owned by churches or religious organizations, (b) hotels having fifty or more rooms, (c) state and county fair grounds and buildings connected therewith, (d) grounds or buildings of agricultural societies or associations receiving state aid, (e) structures of unusual character, such as amusement devices, temporary structure, concessions at carnivals, fairs, et cetera, unless otherwise specified by the industrial board in its rules.

#### APPLICATION

Rule 300. The provisions of Part III of the State Standard Building Code shall apply to all places of Public Assembly already established and existing as such on the date upon which Parts I and II become effective and shall also apply to all Places of Public Assembly in course of construction on that date, and to places for which plans have been filed and approved prior to that date.

Rule 301. For the purpose of this code, Places of Public Assemsembly shall be classified as (1) Theatres, (2) Assembly Halls.

Continues...



1925 state public assembly law

# Continuing...

### DEFINITIONS

Rule 302. (1) Theatres. This classification shall include all buildings or parts of buildings used or designed for theatrical, operatic or motion picture performances and exhibitions, accommodating more than 300 persons, except as provided for in para-

graph 2 (b) of this rule.

(2) Assembly Halls. This classification includes: (a) All buildings or parts of buildings not included under "Theatres" in which 100 or more persons may assemble for amusement or recreation, and which is conducted for pecuniary gain. (b) An auditorium having a capacity not exceeding 500 persons in which there is no balcony, and the stage, if any, is a Class B" type



1925 state public assembly law

### NY state law comments:

### **PA Spaces Included:**

- Theaters 300 +
- Moving picture houses 300 +
- Assembly hall of 100 + for amusement or recreation

### PA Spaces did not include:

- Halls owned by religious organizations
- Hotels with 50 + rooms
- State & county fair grounds
- Agricultural societies receiving state aid
- Unusual Structures amusements, temporary, concessions at carnivals, etc.



# Local Laws, Bulletins, TPPN(s), Memorandums

# Local Laws, Bulletins, TPPN(s) & Memorandums



# PLACE OF ASSEMBLY Comments

### Comments:

### Bulletin 2010-12 clarifies which code to use 1968 or 2008:

\* Buildings designed according to the 2008 / 2014 code require Places of Assembly in those buildings to comply with the 2008 / 2004 code.

### New or existing Places of Assembly in buildings subject to 1968 code:

\* Provisions of Subchapter 8 of the 1968 code are applicable.

### Optional use of the 2008 Code:

\* Applicant may use the 2008 / 2014 Place of Assembly regulations provided it does not decrease the fire safety of the building.



### **Bulletin**



NYC Buildings Department 280 Broadway, New York, NY 10007

Robert D. LiMandri, Commissioner



#### **BUILDINGS BULLETIN 2010-012**

Operational

Supersedes:

Purpose:

Fatma M. Amer. P.E. Issuer:

First Deputy Commissioner

May 3, 2010 Issuance Date:

This document clarifies the meaning of the references to "this code" in sections AC 28-117.1 and AC 28-117.2 for the purposes of issuance of certificates of operation to places of assembly and

temporary places of assembly

AC 28-101.3 AC 28-117.1 Related Code/Zonina AC 28-101.4.3 AC 28-117.2 AC 28-101.4.4 BC 1024.1.1 Section(s):

Subject(s): Places of assembly, certificate of operation; Temporary place of assembly, certificate of

operation; Outdoor place of assembly, certificate of operation; Outdoor temporary place of

assembly, certificate of operation

Background: Section AC 28-117.1 requires a certificate of operation prior to the use or occupancy of a place of

"...It shall be unlawful to use or occupy any building or space as a place of assembly without a certificate of operation issued by the commissioner..."

The section further provides the condition of the issuance of a certificate of operation (with emphasis):

"...The commissioner shall not issue a certificate of operation unless the department determines that the space conforms substantially to the approved construction documents and to the provisions of this code and that the certificate of occupancy authorizes such use..."

Section AC 28-117.2 has similar requirements for temporary places of assembly.

The text in the above sections does not specify whether "this code" refers to the 2008 NYC Construction Codes (2008 Code) or prior codes. This bulletin serves to clarify the meaning of the references to "this code" in sections AC 28-117.1 and AC 28-117.2 for the purposes of issuance of certificates of operation.

Buildings Bulletin 2010-012 Page 1 of 2 safety • service • integrity

#### Specifics:

Buildings constructed pursuant to the 2008 Code:

For buildings subject to or designed and constructed under the 2008 Code, places of assembly (including temporary places of assembly) in such buildings shall comply with the 2008 Code for the application of a certificate of operation.

- Buildings constructed pursuant to the 1968 Building Code or prior codes:
  - A. New or existing places of assembly in buildings subject to the 1968 code or prior codes. For the purposes of the application of a certificate of operation pursuant to section AC 28-117.1. for new or existing places of assembly (including temporary places of assembly) in buildings designed and constructed under the 1968 Code or prior codes, the Department shall interpret that substantial conformance with relevant provisions of "this code" means the 1968 Code. In such cases, the provisions of Subchapter 8 of the 1968 code are therefore applicable.
  - B. Optional use of the 2008 Code. Pursuant to section AC 28-101.4.4, the applicant may elect the 2008 Code, provided however, that such election does not result in a decrease in fire safety of the building – otherwise, the 1968 Code must be utilized. The applicant must perform a comparative analysis of the relevant fire and egress safety provisions under both codes. If, for instance, the analysis found that the maximum travel distances in the 2008 Code are longer (more generous) than those in the 1968 Code, the 2008 Code may still be used if the occupants were afforded other safety measures found in the 2008 Code, including the exit to the street (for instance: wider stair width, the addition of smokeproof enclosures, emergency generators, additional sprinkler protection. NFPA 72 fire alarm upgrades, etc.). Such an analysis shall be provided by the applicant to the plan examiner for review and approval.

#### Outdoor places of assembly

New outdoor temporary or permanent places of assembly such as tents, platforms, stages, outdoor assembly seating, etc. shall comply with the 2008 Code pursuant to section AC 28-101.4, including provisions related to places of assembly Certificates of operation issued to outdoor places of assembly prior to the issuance of this bulletin may be renewed under the code with which the certificates were originally filed

Buildings Bulletin 2010-012 Page 2 of 2



# **Building Code**

-1938

-1968

-2008 / 2014



**1938 Code** – PA Definition C26-116.0

mean a room or space which is occupied by seventy-five or more persons and which is used for educational, recreational or amusement purposes, and shall include assembly halls in school structures; dance halls; cabarets; night clubs; restaurants; any room or space used for public or private banquets, feasts, socials, card parties or weddings; lodge and meeting halls or rooms; skating rinks; gymnasiums; swimming pools; billiard, bowling, and table tennis rooms; halls or rooms used for public or private catering purposes; funeral parlors; markets; recreation rooms; concert halls; broadcasting studios; school and college auditoriums; and all other places of similar type of occupancy. Nothing in this section shall be construed to apply to instruction rooms, libraries, lecture rooms, recreation rooms, lunchrooms or classrooms in elementary or high schools, as defined in section C26-132.0 of this code, or in colleges which are licensed to operate by the state board of regents, when such rooms are used solely and exclusively by the students of such schools or colleges.

The term "licensed place of public assembly" as used in this article shall mean any room or space which is used or occupied as a "place of assembly" as defined in this section, when the lawful use, occupancy or operation of such place is contingent upon the issuance of a license by the fire department, the police department or the department of licenses.

Whenever the words "place of assembly" are used in this chapter, such words shall be construed as if followed by the words "or any room or space which is occupied for or is intended, arranged, or designed to be occupied for such use."

Nothing in this section shall be construed to apply to any room or space used exclusively for dwelling purposes in a private dwelling as defined in section C26-122.0 of this code or used exclusively for dwelling purposes as defined in subdivision one of section four of the multiple dwelling law, nor shall this section be applicable to places of incarceration, an asylum, a convent, a monastery, a church, a synagogue, or a theatre, motion picture theatre, opera house or concert hall subject to and complying with the provisions of article thirteen of this code and which are required to obtain a license as a "licensed place of public assembly." (Section repealed and renacted by Local Law 29 of 1943 in effect July 24, 1943)



1938 Code - Comments

1938 code comments:

# **Place of Assembly Applies to:**

A room or space occupied by 75 +

# **Not Applicable:**

Instruction Rooms, Libraries, Lecture Halls, Recreation Rooms, Lunch Rooms, Class Rooms in Elementary, H.S. & Colleges.

Private Dwellings, Jails, Asylums, Convents, Monasteries & Churches.



# As per this DOB memo PA permits are not required for certain uses in 1938 code buildings.

# PLACE OF ASSEMBLY

# 1938 Code - School Memorandum



DEPARTMENT OF BUILDINGS

EXECUTIVE OFFICES 60 HUDSON STREET, NEW YORK, NY 16613

CHARLES M. SMITH, Jt., R.A., Commissioner

August 17, 1988

Mr. Michael M. Robbins, Ass. AIA Wank Adams Slavin Associates Architects and Engineers 740 Broadway - 10th Floor New York, N.Y. 10003 GEORGE E BERGER, P.E. Assistant Commissioner Building Construction

RE: Fordham University Law School at Lincoln Center, Manhattan

Dear Mr. Robbins:

My letter to you dated July 12, 1988 in regards to classrooms which have an occupancy of 75 or more persons seems to have caused some confusion and requires clarification.

Although C26-116.0 of the 1938 Building Code, definition of Place of Assembly, includes a room or space which is used for educational purposes, it clearly exempts "instruction rooms, libraries, lecture rooms, recreation rooms, lunch rooms or classrooms in elementary or high schools, as defined in Section C26-132.0 or in colleges which are licensed to operate by the state board of regents, when such rooms are used solely and exclusively by the students of such schools or colleges".

This is not the case for occupancies that came into effect under the 1968 Building Code. Therefore, any room or space that has an occupancy of 75 or more persons under an application covered by the 1968 Building Code will require a Place of Assembly Permit as per Section 27-232. Any such room or space existing under the 1938 Building Code will not be considered a Place of Assembly.

I trust this shall clarify any confusion in this matter.

ry truly yours

George E. Berger, P.E. Assistant Commissioner

GEB:lg

Executive Staff Chief Joseph DeMeo, Fire Department Borough Superintendents

2454



1968 code - PA Definition BC 27-232

\*\* PLACE OF ASSEMBLY.-An enclosed room or space in which seventy-five or more persons gather for religious, recreational, educational, political or social purposes, or for the consumption of food or drink, or for similar group activities or which is designed for use by seventy-five or more persons gathered for any of the above reasons, but excluding such spaces in dwelling units; or an outdoor space in which two hundred or more persons gather for any of the above reasons or which is designed for use by two hundred or more persons gathered for any of the above reasons.

\*\*Local Law 23-1990.

Repealed-See next slide



# PLACE OF ASSEMBLY Repealed Local Law

Local Law 23/1990 repealed on July 1,2008

### BUILDING CODE AMENDMENTS

The following is a listing of the Local Laws amending the Building Code during the period from December 6, 1968 through July 1, 2008.

For the date of the Mayor's approval of the Local Laws listed below, see "Dates of N.Y.C. Local Laws approved by the Mayor," in this index.

Title 26: Housing and Buildings

| Item Amended               |                            |          |  |
|----------------------------|----------------------------|----------|--|
| Old Section                | New Section                | Local    |  |
| Number                     | Number                     | Law(s)   |  |
| [641-1.0] - [641-          | 26-101 – 103               | 33-2007  |  |
| 3.0]                       | (Repealed)<br>104          | 22 2007  |  |
| [4.0]                      |                            | 33-2007; |  |
|                            | (Repealed)                 | 91-1989; |  |
| 5643 5 03 5643             | 105 – 111                  | 45-1984  |  |
| [641-5.0] — [642-<br>1.0]  | (Kepealed)                 | 33-2007  |  |
| [642-2.0]                  | 112                        | 33-2007; |  |
| 1                          | (Repealed)                 | 107-1993 |  |
| [642-3.0] - [643a-<br>3.0] | 113 – 117                  | 33-2007  |  |
| [4.0]                      | 118                        | 33-2007: |  |
|                            | (Repealed)                 | 48-2006: |  |
|                            | (                          | 48-1983: |  |
|                            |                            | 45 1983  |  |
| [5.0] - [7.0]              | 119 – 121<br>(Repealed)    | 33-2007  |  |
| [8.0]                      | 122                        | 33-2007; |  |
| [6.0]                      | (Repealed)                 | 17-1982  |  |
| [9.0] — [10.0(ъ)]          | 123 – 124(b)<br>(Repealed) | 33-2007  |  |
| [10.0(c)]                  | 124(c)                     | 33-2007: |  |
| [22:2(2)]                  | (Repealed)                 | 107-1993 |  |
| [11.0]                     | 125                        | 33-2007: |  |
| [22:0]                     | (Repealed)                 | 65-1997; |  |
|                            | (respensed)                | 62-1991: |  |
|                            |                            | 80-1985: |  |
|                            |                            | 17-1982  |  |
| [11.0(b)]                  | 125(b)                     | 33-2007: |  |
| [22.0(0)]                  | (Repealed)                 | 80-1985; |  |
|                            | (arap annew)               | 17-1982  |  |
| [11.0(e)]                  | 125(e)                     | 33-2007: |  |
| [(-)]                      | (Repealed)                 | 16-1984  |  |
| [11.0(e)]                  | 125(e)                     | 33-2007; |  |
| [22:0(0)]                  | (Repealed)                 | 27-1996  |  |
| [11.0(g)]                  | 125(g)                     | 33-2007; |  |
| [22.0(6/]                  | (Repealed)                 | 77-2005: |  |
| I .                        | (acapenieu)                | 2003,    |  |

| Item Amended      |                        |                     |  |
|-------------------|------------------------|---------------------|--|
| Old Section       | New Section            | Local               |  |
| Number            | Number                 | Law(s)              |  |
| [12.0(e)]         | 126(e)                 | 33-2007;            |  |
|                   | (Repealed)             | 37-2007             |  |
| [12.1(a)]         | 126.1(a)               | 33-2007;            |  |
|                   | (Repealed)             | 03-1998             |  |
| [12.1(a)(e)]      | 126.1(a)(e)            | 33-2007;            |  |
|                   | (Repealed)             | 65-1997;            |  |
|                   |                        | 80-1985             |  |
| [12.1(a)(f)]      | 126.1(a)(f)            | 33-2007;            |  |
|                   | (Repealed)             | 37-2007             |  |
| [12.1(b)(c)(d)]   | 126.1(b)(e)(d)         | 33-2007             |  |
| [12.2(a)(f)(g)(h) | (i) 126.2(a)(f)(g)(h)  | 33-2007;            |  |
| (j)(k)]           | (T)(T)(T)              | 03-1998;            |  |
| ()/(x/)           | (Repealed)             | 80-1985             |  |
| [12.2(b)(c)(d)(e) | 126.2(b)(c)(d)(e)      | 33-2007             |  |
|                   | (Kepealed)             |                     |  |
| [12.2(f)]         | 126.2(f)               | 33-2007;            |  |
|                   | (Repealed)<br>126.3    | 02-2000             |  |
| [12.3]            |                        | 33-2007;            |  |
|                   | (Repealed)             | 80-1985             |  |
| [12.4 (1) - (9)]  | 126.4(1) - (9)         | 33-2007             |  |
|                   | (Repealed)             |                     |  |
| [12.4 (10)]       | 126.4(10)              | 14-2001;            |  |
|                   | (Repealed)             | 03-1998;            |  |
| 512.53            | 1066                   | 80-1985             |  |
| [12.5]            | 126.5                  | 33-2007             |  |
|                   | (Repealed)             | 33.2007-            |  |
| [13.0]            |                        |                     |  |
|                   | (Repealed)<br>127.1    | 23-1990             |  |
|                   |                        | 33-2007;            |  |
|                   | (Repealed)<br>127.2    | 23-1990             |  |
|                   |                        | 33-2007;<br>06-1993 |  |
|                   | (Repealed)<br>127.3    | 33-2007:            |  |
|                   |                        |                     |  |
|                   | (Repealed)<br>127.3(g) | 14-2001<br>33-2007; |  |
|                   |                        | 31-2007;            |  |
| F1.4.01           | (Repealed)             |                     |  |
| [14.0]            | 128                    | 33-2007;            |  |

Itom Amondad



2008 / 2014 / 2014 code - PA Definition (next page)

- You will not find the definition of PA in BC chapter 2, section 202 (definitions)
- Refer to Occupancy Classification, BC section 303.1



# Assembly with fewer than 75 persons



Assembly fewer than 75 persons



Buildings Bulleting 2008-001

Code Interpretation

The provisions of Section BC 303.1, Exception 1, provides that:

"A room or space used for assembly purposes by fewer than 75 persons and accessory to another occupancy shall be included as part of that occupancy."

Therefore, such rooms or spaces shall not be classified as Group A, but are instead classified as the occupancy group of the main occupancy. Accordingly, the provisions of Section 508.3, Mixed Occupancies, are inapplicable, because the occupancy group for the assembly uses and the non-assembly uses are the same.

*EXAMPLE:* An apartment building includes the following two common use spaces: an indoor swimming pool occupying substantially all of the 10<sup>th</sup> story, and a recreational roof garden on the roof above the swimming pool. In this case, both the swimming pool and the roof garden are for the use of the residential building tenants – and are therefore subsidiary and accessory to the R-2 occupancy. If the occupant load of the accessory indoor swimming pool is less than 75, then the pool is not classified as A-3 but rather R-2. Similarly, if the occupant load of the roof garden is less than 75, the roof garden is classified as R-2 and not A-3. The effect of their designations as R-2 occupancies is that they are not treated as "Mixed Occupancies" per Section BC 508.3, meaning that they are not subjected to the 10% per story limitation of Section 508.3.1 and are not subject to Group A code requirements.





# Occupancy Classifications



1938 code: Occupancy classifications BC 26-235.0

#### ARTICLE 4. CLASSIFICATIONS

Sub-Article 1. Classification by Occupancy

- (3.1). § C26-235.0 General.—For the purposes of this title all structures shall be classified, with respect to occupancy, as follows:
- (3.1.1). a. Public Buildings.—Public buildings are structures or parts of structures in which persons congregate for civic, political, educational, religious or recreational purposes, or in which persons are harbored to receive medical, charitable or other care of treatment, or in which persons are held or detained by reason of public or civic duty, or for correctional purposes, including among others, court houses, schools, colleges, libraries, museums, exhibition buildings, lecture halls, churches, assembly halls, lodge rooms, club houses with more than five sleeping rooms, dance halls, theatres, bath houses, hospitals, asylums, armories, fire houses, police stations, jails and passenger depots.



1968 code: Occupancy classifications BC 27-254

#### ARTICLE 8 OCCUPANCY GROUP F-ASSEMBLY

\*§[C26-307.1] 27-254 Classification.-Buildings and spaces exclusive of dwelling units shall be classified in the assembly occupancy group when they are designed for use by any number of persons for religious, recreational, political or social purposes, or for the consumption of food or drink or for similar group activities; or when occupied by seventy-five people or more for educational purposes. When such occupancies are enclosed and contain or are designed for use by seventy-five or more persons or are outdoor spaces and contain or are designed for use by two hundred or more persons, they shall comply with the requirements of subchapter eight of this chapter for places of assembly. \*Local Law 23-1990.

§[C26-307.2] 27-255 Occupancy group F-1 -Shall include those buildings and spaces in which, during the major period of occupancy, the persons assembled comprise a seated or otherwise passive audience to a performance or presentation, and have their attention focused in a common direction or at a common subject. Occupancy group F-1 consists of two subdivisions F-1a and F-1b.

- (a) Occupancy group F-1a.-Includes buildings and spaces in which scenery and scenic elements are used.
- (b) Occupancy group F-1b.-Includes buildings and spaces in which scenery and scenic elements are not used.

§[C26-307.3] 27-256 Occupancy group F-2. Shall include all outdoor structures and spaces. §[C26-307.4] 27-257 Occupancy group F-3. Shall include buildings and spaces in which the persons assembled are physically active and do not have a common center of attention.

§[C26-307.5] 27-258 Occupancy group F-4. Shall include buildings and spaces in which persons assemble for dancing or for the consumption of food or drink, or for any combination of dancing, eating, drinking, or entertainment.



**1968 code**: Table 3-2

# \*TABLE 3-2 TYPICAL OCCUPANCIES FOR OCCUPANCY CLASSIFICATION

| Occupancy Group                 | Designatio<br>n   | Representative Occupancies  |
|---------------------------------|---|---|
| [ASSEMBLY F-1a F-1b F-2 F-3 F-4 |   | Theaters; playhouses; opera houses]***  |
|                                 | Churches; lecture halls; court rooms; convention halls; concert halls; sports arenas; planetariums; motion picture theaters |   |
|                                 | F-2   | Grandstands; bleachers; stadiums; drive-in theaters; amusement attractions and devices; bandstands; skating rinks |
|                                 | Exhibition halls; galleries; gymnasiums; museums; passenger terminals; bowling alleys; billiard parlors; skating rinks      |   |
|                                 | Restaurants; night clubs; cabarets; dance halls; ballrooms; banquet rooms; cafeterias; snack bars; taverns: coffee houses   |   |

\*This list of occupancies is representative only and is not complete. See reference standard RS 3-3 for additional listings.

\*\*See article ten of subchapter seven of this chapter.

\*\*\*Copy in brackets not enacted but probably intended.



# PLACE OF ASSEMBLY 2014 Code: Chapter 3

section BC 303.1 (1 of 5)

**303.1 Assembly Group A.** Assembly Group A occupancy includes, among others, the use of a building or structure or a portion thereof, excluding a dwelling unit, for the gathering together of any number of persons for purposes such as civic, social or religious functions, recreation, food or drink consumption, awaiting transportation, or similar group activities or when occupied by 75 persons or more for educational or instructional purposes.

### **Exceptions:**

- 1. A building or nonaccessory tenant space used for assembly purposes with a occupant load of fewer than 75 persons shall be classified as a Group B occupancy, except that the number of plumbing fixtures for such a building or space is permitted to be calculated in accordance with the requirements for assembly occupancies.
- 2. A building or space used for assembly purposes with an occupant load of fewer than 75 persons and accessory to another occupancy shall be classified as a Group B occupancy or part of that occupancy, except that the number of plumbing fixtures for such a room or space is permitted to be calculated in accordance with the requirements for assembly occupancies.



# PLACE OF ASSEMBLY 2008 / 2014 Code:

Chapter 3 section BC 303.1 (2 of 5)

Assembly occupancies shall include the following:

**A-1** Assembly uses, usually with fixed seating, intended for the production and viewing of the performing arts or motion pictures including, but not limited to:

- Motion picture theaters
- Symphony and concert halls
- Television and radio studios admitting an audience
- Theaters



**2008 / 2014 Code:** Chapter 3 section BC 303.1 (3 of 5)

**A-2** Assembly uses intended for food and/or drink consumption including, but not limited to:

- Banquet halls
- Cabarets
- Cafeterias, except as provided for in A-3
- Dance halls
- Night clubs
- Restaurants
- Taverns and bars



# PLACE OF ASSEMBLY 2008 / 2014 Code:

Chapter 3 section BC 303.1 (4 of 5)

**A-3** Assembly uses intended for worship, recreation or amusement and other assembly uses not classified elsewhere in Group A including, but not limited to:

- Amusement arcades
- Art galleries
- Bowling alleys
- Cafeterias for children up to and including the 12<sup>th</sup> Grade.
- Classrooms and instructional rooms with 75
  persons or more; such rooms with fewer than
  75 persons shall be classified as Group B or E
- Community halls
- Courtrooms
- Custodial care facilities with 75 or more persons, providing care to persons over the age of 2, where no more than four occupants are incapable of responding to an emergency situation without physical assistance from staff.

- Courtrooms
- Custodial care facilities with 75 or more persons, providing care to persons over the age of 2, where no more than four occupants are incapable of responding to an emergency situation without physical assistance from staff.
- Dance studio or instruction (not including food or drink consumption)
- Exhibition halls
- Funeral parlors
- Gymnasiums (without spectator seating)
- Houses of worship
- Indoor swimming pools (without spectator seating)
- Indoor tennis courts (without spectator seating)
- Lecture halls
- Museums
- Waiting areas in transportation terminals
- Pool and billiard parlors
- School auditoriums



2008 / 2014 Code: Chapter 3 section BC 303.1 (5 of 5)

**A-4** Assembly uses intended for viewing of indoor sporting events and activities with spectator seating including, but not limited to:

- Arenas
- Skating rinks
- Swimming pools
- Tennis courts

**A-5** Assembly uses intended for participation in or viewing outdoor activities including, but not limited to:

- Amusement park structures
- Bleachers
- Grandstands
- Stadiums



2008 / 2014 Code: Chapter 3 section BC 303.2

# **303.2** Certificate of Operation. A Certificate of Operation shall be required, as per Section 28-117.1, for the following places of assembly:

- 1. Indoor places of assembly used or intended for use by 75 persons or more, including open spaces at 20 feet (6096 mm) or more above or below grade, such as roofs or roof terraces.
- 2. Outdoor places of assembly used and intended for use by 200 persons or more.

### **Comment:**

Outdoor spaces (rooftop dining) where the occupancy must pass though interior spaces such as (stairs and corridors) are considered PA spaces when the occupancy reaches 75 persons.



# PLACE OF ASSEMBLY Occupancy Load

1968 Code – Table 6.2

2008 / \*2014 Code - Table 1004.1.2 / \*Table 1004.1.1

...Number of persons per square foot is provided



# Occupancy Load greater than 300 persons



2008: 1024.2 / \*2014 Code: BC 1028.2

**Assembly Occupant Load** 

# 1024.2 / \*1028.2 Assembly with occupant load greater than 300.

Buildings or spaces occupied by Group A that have an occupant load of greater than 300 shall be provided with a main exit. Such main exit shall be of sufficient width to accommodate not less than one-half of the occupant load, but such width shall not be less than the total required width of all means of egress leading to the exit. Where the main use or dominant occupancy of the building is classified as Group A, the main exit shall front on at least one street or an unoccupied space of not less than 10 feet (3048 mm) in width that adjoins a street or public way. Other additional exits shall provide an egress capacity for at least one-half of the total occupant load served by that level and comply with Section 1014.2.

**Exception:** In assembly occupancies where there is no well-defined main exit or where multiple main exits are provided, exits shall be permitted to be distributed around the perimeter of the building provided that the total width of egress is not less than 100 percent of the required width.

**1024.2.1 Exit classification.** Where the net floor area of an assembly space, exclusive of stage area, is less than 12 square feet (1.1 m2) per person, such spaces shall also comply with Section 1024.17 / \*1028.17

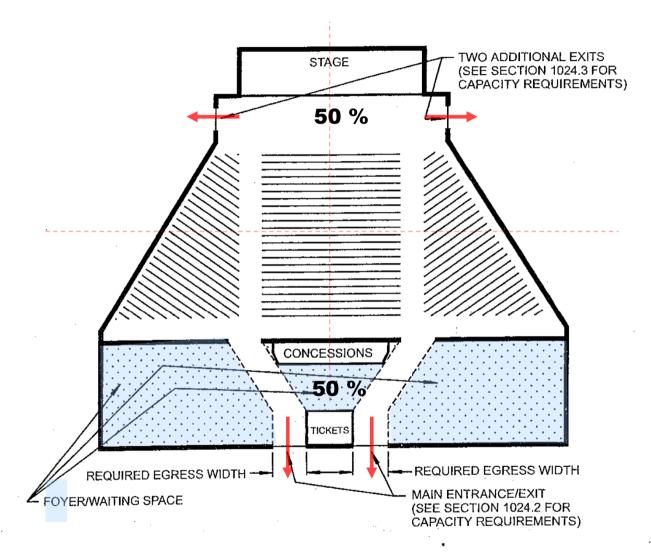


2008 / 2014 Code: Exit Classifications (comment)

Studies have indicated that in any emergency, occupants will tend to egress via the same path of travel used to enter the room and building. Therefore, a main entrance to the building must also be designed as the main exit to accommodate this behavior, even if the required exit capacity might be more easily accommodated elsewhere. The main entrance (and exit) must be sized to accommodate at least 50 percent of the total occupant load.



diagram



**Group A with occupancy over 300 persons** 





# Exit Classifications



1968 Code: 27-534 Exit classifications (1 of 2)

#### **§[C26-801.10] 27-534 Exit openings.** -

Exit openings from assembly spaces shall comply with the following:

- (a) Capacity. The capacity of exit openings shall be listed as in table 8-1, based on the number of occupants for whom the opening satisfies the primary travel distance requirement.
- (b) Width. Exit openings shall be at least thirty-six inches wide for single doors and at least sixty-six inches but not more than eighty-eight inches wide for doors swinging in pairs, except that in assembly spaces having an occupant load of over three hundred persons, single door openings shall be at least forty-four inches wide.
- (c) Classification. Exit openings from assembly spaces shall be classified as follows:

Class. 1.- Exit openings that are used for normal entry to the assembly space, and that open directly to a safe area or to an open exterior space.

Class 2.-Exit openings that are not used for normal entry to the assembly space, and that open directly to a safe area or to an open exterior space.

Class 3. Exit openings that open from the assembly space into corridors, exit passageways, or vertical exits.

(d) Distribution of classes. - The required exit capacity from F-2 places of assembly, and from all other assembly spaces in which the net floor area, exclusive of stage area, is twelve square feet or more per person may be provided by exit openings of any class. The

may be provided by exit openings of any class. The required exit capacity from assembly spaces in which the net floor area, exclusive of stage area, is less than twelve square feet per person shall be distributed so that exit openings of each class are provided to comply with the following requirements:

1. For assembly spaces in which the mean floor level is not more than fifteen feet above or below the adjoining grade elevation, the exit capacity shall be distributed as follows:

Class 1- not less than forty percent Class 2- not more than sixty percent Class 3- not more than forty percent

2. For assembly spaces in which the mean floor level is more than fifteen feet, but not more than thirty feet, above or below the adjoining grade elevation, the exit capacity shall be distributed as follows:

Class 1 - not less than sixty percent

Class 3 - not more than forty percent

3. For assembly spaces in which the mean floor level is more than thirty feet above or below the adjoining grade elevation, the exit capacity shall be distributed as follows:

Class 1- not less than one hundred percent



2008 / \*2014 Code: 1024.17 Exit classification (1 of 2)

**1024.17** / \*1028.17 Places of assembly with an occupant load of less than 12 square feet per person. Places of assembly in which the net floor area, exclusive of stage area, is less than 12 square feet (1.11m2) per person shall have special egress provisions in accordance with this section.

- **1024.17.1** / \*1028.17.1 Classification of exit openings. For the purposes of‡ Section 1024.17, exit openings shall be classified as follows:
- 1. Class 1—Exit openings that are used for normal entry to the assembly space, and that open directly to a safe area or to an open exterior space.
- 2. Class 2—Exit openings that are not used for normal entry to the assembly space, and that open directly to a safe area or to an open exterior space.
- 3. Class 3—Exit openings that open from the assembly space into corridors, exit passageways or vertical exits.



# PLACE OF ASSEMBLY Safe Area

# Safe Area



# PLACE OF ASSEMBLY 2008 / 2014 Code

# Safe Area:

An interior or exterior space that serves as a means of egress by providing a transitional area from, and that also serve as normal means of entry to, an assembly space.

2008 / 2014 Code - Definition in BC 1002



1968 Code: 27-525 Safe Area (1 of 3)

# Safe area may be required due to:

- 1. High density occupancy space (12 sq. ft. per person or less)
- 2. Height to adjoining grade
- 3. Exit classification requirement
- 4. Class 1 & class 2 exits are required to discharge directly to open exterior space or safe area

### **Code Sections:**

- •1938/1968 Code §[C26-801.11] AC 27-535
- •2008 / \*2014 Code BC 1024.17 / \*1028.17



2008 / 2014 code : Safe Area

# Safe areas shall comply with the following:

- 1. Two hour fire rating between safe area and place of assembly.
- 2. Should be in line and in the direction of travel from place of assembly.
- **3.** Not more than 6 feet above or below place of assembly.
- **4.** Ventilation systems shall not be connected to other systems or spaces.
- **5.** If connected fire dampers and smoke detectors are required.
- **6.** Ok to have multiple place of assemblies discharge into the same safe area.
- 7. This type of safe area should have an occupant load of the largest space plus 50% of the other spaces.
- **8.** Occupant load is <u>3</u> square feet per person
- 9. Minimum dimension 8 feet wide by 8 feet high.



Exit Door Size, Egress Loads and Travel Distance

- Egress Loads is how many persons can fit though a door of a particular width
- Exit Door Size is the minimum dimension of a door or pair of doors
- Travel Distance is the maximum distance a person can travel from the furthest location in a room to the exit door. This distance is not necessarily a diagonal line because almost all PA rooms have obstructions such as chairs & tables. In a gymnasium with no obstructions you may use a diagonal. There are primary & secondary travel distances used in PA calculations.

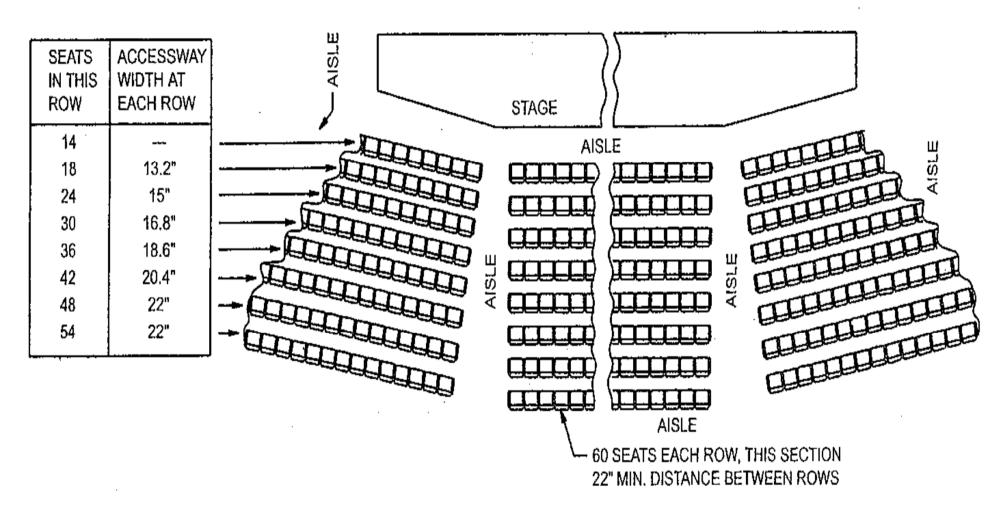


# PLACE OF ASSEMBLY Aisles

- Aisles & Cross Aisles Purpose to create an even flow of occupant egress. Minimum aisle width also to accommodate people's movement in two directions. Required aisles are a function of occupant load. Each aisle must accommodate its catchment area. Aisles where egress is possible in two directions shall be uniform width and should not create a bottle neck.
- Aisles between seats This section is applicable to theatre type seating. Usually a Large number of occupants in a confined environment where movement is limited. Occupants must move within the row before reaching an aisle. Clear width between seat and seat back critical minimum clearance is 12" for the first 7 seats. Increase 0.6 inch for every additional seat beyond seven seats. Minimum clear width is not required to exceed 22" inches. Maximum travel distance in aisles between seats to an aisle is 30 feet.



Aisles



<u>Dual access row – Minimum accessway width</u>



**Aisles** 

# Walking surfaces & Treads – BC 1024.11 / \*BC1028.11

- Assembly facilities such as theaters and auditoriums often require sloping or stepped floors to provide seated occupants with preferred sightlines for viewing presentations. Aisles must, therefore, be designed to accommodate the changing elevations of the floor in such a manner that the path of travel will allow occupants to leave the area at a rapid pace with minimal possibilities for stumbling or falling during times of emergency.
- Ramps must be slip resistant.
- Aisles exceeding slope of 1:8 must consist of treads and risers.
- Treads and risers are still considered horizontal egress.
- Treads shall not be less than 11" inches.
- Risers shall be between 4 and 8 inches.
- Treads shall have contrasting marking stripes.
- Handrails required when gradient exceeds one unit vertical to 8 units horizontal.



# Place of Assembly

- Balcony Egress BC 1024.5 / \*1028.5 For balconies having a seating capacity of more than 50 persons 2 means of egress are required from each side of the balcony.
- One egress must lead directly to a horizontal or vertical exit.
- Smoke Control BC 1024.6.2.1 / \*1028.6.2.1 Smoke control shall be provided with mechanical or natural ventilation designed to keep the smoke level at least 6 feet above the level of egress. Lowest portion of roof or canopy must be 15 feet above the highest isle.
  - ✓ Smoke protected facilities allow:
    - a. increased travel distances
    - b. increased exit capacities
    - c. increased row lengths
    - d. longer dead ends



# PLACE OF ASSEMBLY Exit signs

# Exit Signs



# PLACE OF ASSEMBLY 2008 / \*2014 and 1968 code

## **1968 Code**

- § [C26-801.17] 27-541 Exit signs
- Locate at least seven feet above floor level

### 2008 / \*2014 Code

BC 1011 / \*1030 Exit Signs

- Exit signs are not required in rooms or areas which require only one exit or exit access.
- In occupancies in Groups A-4 and A-5, exit signs are not required on the seating side of vomitories or openings into seating areas where exit signs provided in the concourse are readily apparent from the vomitories. Provide with emergency egress lighting.



1968 code: eating& drinking establishment (1 of 1)





# Exit Lighting

# **Emergency Lighting**



# PLACE OF ASSEMBLY 1968 Code

#### § [C26-801.16] 27-540 Exit lighting.

- (a) Safe areas
- (b) Open exterior spaces. e.g. yards or courts which serve as open exterior spaces

### § [C26-801.18] 27-542 Emergency lighting.

- ✓ All assembly spaces
- ✓On electrical circuits separate from the general lighting and power circuits, Arranged to operate automatically in the event of failure of the normal lighting system.
- √The provisions of this section apply retroactively to all existing places of assembly that are or would be classified in occupancy groups F-3 and F-4:
  - Cabarets, dance halls, night clubs, and taverns having an occupant load exceeding one hundred fifty persons shall complete the installation required by this section on or before April twelfth, nineteen hundred seventy-nine.
- •Cabarets, dance halls, night clubs, and taverns having an occupant load of one hundred fifty persons or less shall complete such installation on or before July twelfth, nineteen hundred seventy nine.
- •Spaces occupied exclusively as restaurants shall complete such installation on or before October twelfth, nineteen hundred seventy-nine.



2008 / 2014 BC : section BC 1006 (1 of 2)

# SECTION BC 1006

#### MEANS OF EGRESS ILLUMINATION

#### 1006.1 Illumination required.

•Exits, exit discharges and public corridors shall be illuminated at all times.

#### **Exceptions:**

- 1. Occupancies in Group U.
- 2. Aisle access ways in Group A.
- 3. Dwelling units and sleeping units in Groups I-1, R-1,R-2 and R-3.
- 4. Sleeping units of Group I occupancies.

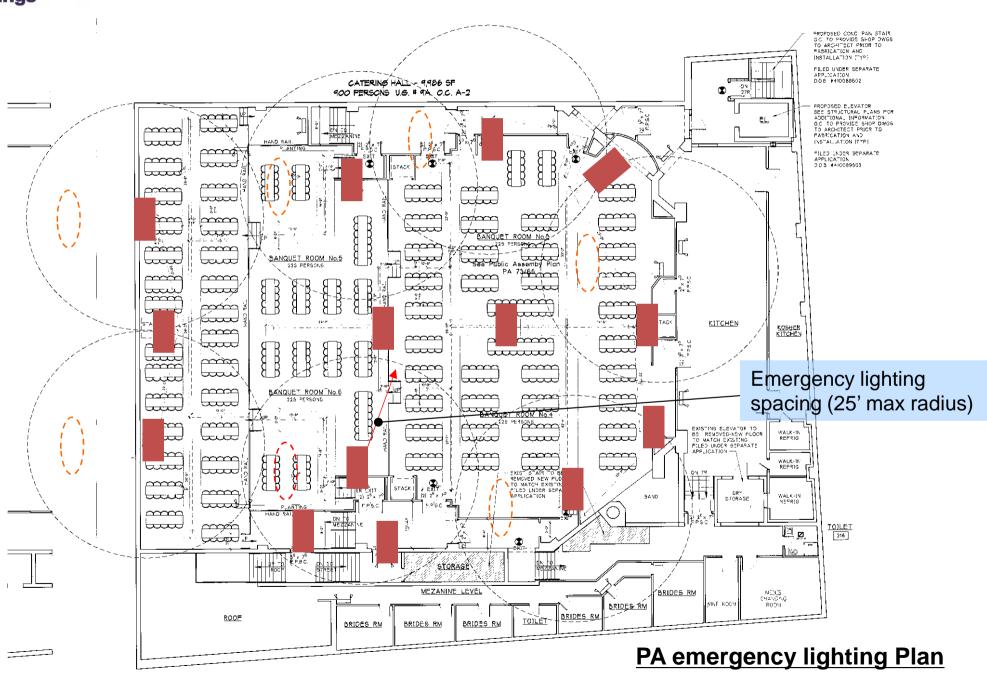
#### 1006.3 Illumination emergency power.

Illuminate the following areas:

- 1. Exit access corridors, passageways and aisles in rooms and spaces which require two or more means of egress.
- 2. Exit access corridors, exit passageways and exit stairways located in buildings required to have two or more exits.
- 3. Exterior egress components at other than the level of exit discharge until exit discharge is accomplished for buildings required to have two or more exits.
- 4. Interior exit discharge elements, as permitted in Section 1023.1, in buildings required to have two or more exits.
- 5. The portion of the exterior exit discharge immediately adjacent to exit discharge doorways in buildings required to have two or more exits.



1968 code PA- emergency lighting



# PLACE OF ASSEMBLY Panic Devices

# **Panic Devices**



1968 Code: Panic Hardware

§ [C26-604.4] 27-371

### Doors -

**Prohibited** - Vertically sliding doors, rolling shutters, and folding doors

### Exceptions -

- •Over head garage doors may serve as exits from buildings classified in occupancy group J-3,
- •Sliding or rolling doors or gates may be used in F-2 places of assembly provided they are kept open when the place of assembly is occupied.
- •Revolving doors may be used only to the extent permitted by subdivision (m) of section AC 27-371

### Panic hardware

Exit doors shall have fire exit bolts



2008 / \*2014 BC: Panic Hardware

# 1008.1.9 / \*1008.1.10 Panic and fire exit hardware.

Each door in a means of egress from an occupancy of Group A or E having an occupant load of 75 or more and any occupancy of Group H-1, H-2, H-3 or H-5 shall be provided with panic hardware or fire exit hardware.



# Open exterior space



1968 Code: AC 27-539 & 27-540 Open exterior space

# § [C26-801.15] 27-539 Open exterior spaces

- (a) Capacity two square feet per person
- **(b) Minimum dimension** twenty feet, except when a principal entrance to the place of assembly is from an open exterior space, then minimum dimension shall be thirty feet. No open exterior space shall have less than four hundred square feet of "clear" floor area
- (c) Above or below grade. When an open exterior space is more than fifteen feet above or below the grade of the street or public space to which it discharges, its required area shall be increased by one third.
- (d) Egress from open exterior spaces -
- •not less in width than required for the occupant load of all exits discharging into the open exterior space
- •In no case less than ten feet

# § [C26-801.16] 27-540 Exit lighting

In addition to the requirements of subchapter six of this chapter, lighting shall be provided



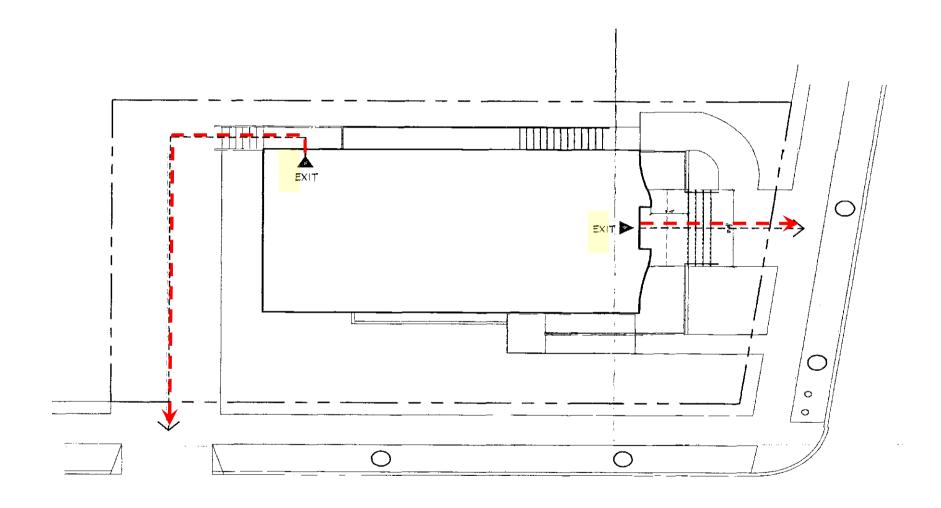
2008 / 2014 Code: BC 1024.17.4 Open exterior space

### 1024.17.4 Open exterior space

- 1. Capacity 2 square feet (0.19 m2) per person
- 2. Minimum dimension -
- •20 feet (6096 mm)
- •When the principal entrance to the place of assembly is from an open exterior space, then minimum dimension shall be 30 feet (9144 mm)
- •No open exterior space shall have less than 400 square feet (37 m2) of floor area
- **3. Above or below grade.** When an open exterior space is more than 15 feet (4572 mm) above or below the grade of the street or public space to which it discharges, its required area shall be increased by one-third.
- **4. Egress from open exterior spaces -** not less in width than required for the occupant load of all exits discharging into the open exterior space. In no case less than 10 feet (3048 mm).
- **5. Open exterior spaces.** Yards or courts which serve as open exterior spaces shall be artificially lighted by electrical means at all times between sunset and sunrise during occupancy of a place of assembly



2008 / 2014 Code: Site plan for House of worship (1 of 1)



<u>Site Plan – Exit Discharge</u>





# Sprinkler



1968 code: table 17-2 Sprinkler requirements

#### \*TABLE 17-2 SUMMARY OF SPRINKLER REQUIREMENTS

|   |   |     | Connection to Domestic |    | . 1.   | Central Station<br>Required<br>(§27-955)<br>(§27-967) | Water <sup>b</sup> Flow<br>Alarm Required<br>(§27-957) | Automatic Dry<br>Sprinkler<br>Permitted<br>(§5212 of RS-17) | Dry Non-<br>automatic<br>Sprinkler<br>Permitted <sup>c</sup> |
|---|---|-----|------------------------|----|--|---|--|---|--|
| Assembly Occupancy Spaces—<br>Group F-1 <sup>a</sup> (§27-954(j)) | 1 | Yes | Yes                    | No | \$27-959 (a)(3) If<br>over 36 heads in<br>a fire section |   | Yes <sup>b</sup>                                       | No  | No   |

#### Notes for Table 17-2:

- a. Central Station Supervision required only when booster pump is provided under §27-964 or when non automatic sprinkler [sic] is permitted by the commissioner.
- b. Water flow alarms required when more than 36 heads are installed in a fire section or fire area.
- c. Only when permitted by the commissioner (§27-967(c)).
- d. See §27-954(w) for requirements pertaining to these spaces located in a building classified in occupancy group J-1.
- e. See section 4-4.8 of reference standard RS 17-2.
- f. Except as provided in reference standard RS 17-2A.
- g. Notwithstanding section 27-962(i) of this chapter.
- h. Except as provided in section 27-962(i) of this chapter.
- \*Amended by Local Law 10-1999.
- \*\*Amended by Local Law 26-2002



BC 903.2 - Buildings Bulletin 2009-06 (1 of 2)

| Occupancy<br>Group or<br>Specified Use | Conditions that require a sprinkler system   | Sprinkler system required only in fire area           | Sprinkler system required throughout entire building |  |  |  |
|--|--|---|--|--|--|--|
| All<br>Group A<br>(BC 903.2.1)         | Dressing rooms and property rooms used in conjunction with<br>Group A occupancies providing live entertainment<br>(Stages shall comply with BC 410.6. See "Stages" under<br>"Other Special Occupancies" in this Table) | Yes   |  |  |  |  |
| <b>A-1</b> (BC 903.2.1.1)              | Fire area > 12,000 sq ft   | Yes¹  |  |  |  |  |
|  | Fire area occupant load ≥ 300  | Yes¹  |  |  |  |  |
|  | Occupant load of all Group A fire areas on a single floor, other than level of exit discharge, ≥ 300   | Yes¹<br>in all Group A fire<br>areas on such<br>floor |  |  |  |  |
|  | Fire area contains a multi-theater complex   | Yes¹  |  |  |  |  |
|  | Automatic sprinkler system protection is also required in all floors between the Group A occupancy and the level of exit discharge.  |   |  |  |  |  |
| <b>A-2</b> (BC 903.2.1.2)              | Fire area > 5,000 sq ft  | Yes¹  |  |  |  |  |
|  | Fire area occupant load ≥ 300  | Yes¹  |  |  |  |  |
|  | Aggregate occupant load of all Group A fire areas on any given floor, other than level of exit discharge, ≥ 300  | Yes¹<br>in all Group A fire<br>areas on such<br>floor |  |  |  |  |
|  | Fire area of any size used as a cabaret  | Yes¹  |  |  |  |  |
|  | Automatic sprinkler system protection is also required in all floors between the Group A occupancy and the level of exit discharge.  |   |  |  |  |  |



2008 / 2014 Code - Building Bulletin 2009-06 (2 of 2)

| <b>A-3</b> (BC 903.2.1.3)    | Fire area > 12,000 sq ft   | Yes <sup>1, 2</sup>  |  |  |  |
|------------------------------|--|--|--|--|--|
|                              | Fire area occupant load ≥ 300  | Yes <sup>1, 2</sup>  |  |  |  |
|                              | Aggregate occupant load of all Group A fire areas on any given floor, other than level of exit discharge, ≥ 300  | Yes <sup>1, 2</sup><br>in all Group A fire<br>areas on such<br>floor |  |  |  |
|                              | Automatic sprinkler system protection is also required in all floors between the Group A occupancy and the level of exit discharge.  A fire area used exclusively as a participant sports area, where the main floor area is on the main level of exit discharge, need not be sprinklered                              |  |  |  |  |
| <b>A-4</b><br>(BC 903.2.1.4) | Fire area > 12,000 sq ft   | Yes <sup>1, 2</sup>  |  |  |  |
|                              | Fire area occupant load ≥ 300  | Yes <sup>1, 2</sup>  |  |  |  |
|                              | Aggregate occupant load of all Group A fire areas on any given floor, other than level of exit discharge, ≥ 300  | Yes <sup>1, 2</sup><br>in all Group A fire<br>areas on such<br>floor |  |  |  |
|                              | <ul> <li>Automatic sprinkler system protection is also required in all floors between the Group A occupancy and the level of exit discharge.</li> <li>A fire area used exclusively as a participant sports area, where the main floor area is on the main level of exit discharge, need not be sprinklered.</li> </ul> |  |  |  |  |
| <b>A-5</b> (BC 903.2.1.5)    | Enclosed areas > 1,000 sq ft, including but not limited to the concession concourse, concession stands, retail areas, press boxes, and other accessory use areas   | Yes  |  |  |  |



# Standpipe



Standpipe requirements

#### 1968 Code

AC 27-932 Standpipe requirements

- •In all buildings exceeding 6 stories
- •More than 10,000 sf on any floor
- •Some exceptions for Occupancy Classifications E, F, G, H and J (1968 Code), depending on building height and if sprinklers present

#### 2008 / 2014 Code

BC Section 905

**•BC** 905.3.2 **- Group A** (Assembly)

Class I automatic wet standpipes shall be provided in non-sprinklered Group A buildings having an occupant load exceeding 1,000 persons.



# Fire Alarm



1968 Code: Interior Fire Alarm

#### AC 27-968 Interior fire alarm

- Motion Picture Studios
- Stages, dressing rooms, & property rooms associated with Places of Assembly
- PA Cabarets



2008 / 2014 Building Code (BC): Interior Fire Alarm

#### Where Required...

**BC 907.2.1 Group A.** A manual and automatic fire alarm system shall be installed in accordance with NFPA 72 in Group A occupancies having an occupant load of 300 or more. Portions of Group E occupancies occupied for assembly purposes shall be provided with a fire alarm system as required for the Group E occupancy.

#### **Exceptions:**

- 1. Manual fire alarm boxes are not required where the building is equipped throughout with an automatic sprinkler system and the notification appliances will activate upon sprinkler water flow. This exception shall not apply to Group A-2 occupancies used as a cabaret.
- 2. A Group A-2 occupancy used as a cabaret with an occupant load of 75 or more, including associated stages, dressing rooms, and property rooms, shall be equipped with a manual fire alarm system. Such a Group A-2 occupancy with an occupant load of 300 or more shall also be equipped with an automatic fire alarm system.

#### BC 907.2.1.1 System initiation in Group A occupancies.

Activation of the fire alarm in Group A-1 occupancies with an occupant load of 300 or more, and in all other Group A occupancies with an occupant load of 1,000 or more, shall initiate a pre-signal system at a constantly attended location from which the Fire Department shall be notified and live voice evacuation instructions shall be initiated using an emergency voice/alarm communications system in accordance with NFPA 72.



# Fire Protection Plan



2008 / 2014 code: Article 109 / BC 28- 191 Interior fire alarm

#### ARTICLE 109 FIRE PROTECTION PLAN

**§28-109.1** Fire protection plan required for covered buildings. New building and alteration applications for covered buildings as set forth in section 28-109.2 shall include a fire protection plan prepared by or under the supervision of a registered design professional who shall professionally certify such plan. Such plan shall be approved by the department and the fire department prior to issuance of a certificate of occupancy, a temporary certificate of occupancy or a letter of completion, as applicable.

**Exception:** No fire protection plan shall be required for an alteration that meets all three of the following requirements:

- The alteration does not involve a change of use or occupancy;
- The alteration does not exceed one million dollars; and
- The alteration does not create an inconsistency with a previously approved fire protection plan.

#### §28-109.2 Covered buildings. Covered buildings include:

- High-rise buildings as described in section 403 of the New York city building code.
- Occupancy groups B, E, F, H, M, or S occupying two or more stories with over 20,000 gross square feet (1858)
- Any building containing an assembly occupancy having an occupant load of 300 or more persons.
- Occupancy group R-2 occupancies containing 30 or more dwelling units in a building where over 10,000 gross square feet (929 m²) of floor area is occupied by occupancy group A, E, M, or I.

1968 code FPP requirements were repealed by the 2008 / 2014 code.



# Separation of Occupancy



1968 code: Table 5-1 fire separation (Modified)

#### **TABLE 5-1 FIRE SEPARATIONS**

**Key**: Fire-resistance ratings are given in hours. For Table 5-1, read above heavy line. For Table 5-2, read below heavy line. **NR**—No Requirement

|                |   |     |     |                 |     |     |                 |                |                |     |                |     | L              |                |                |                |                |                |
|----------------|---|-----|-----|-----------------|-----|-----|-----------------|----------------|----------------|-----|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|
| OCCU-<br>PANCY | Α | B-1 | B-2 | С               | D-1 | D-2 | Е               | F-1a           | F-1b           | F-2 | F-3            | F-4 | G              | H-1            | H-2            | J-1            | J-2            | J-3            |
| Α              | 4 | 4   | 4   | 4               | 4   | 4   | 4 <sup>c</sup>  | 4              | 4              | 4   | 4              | 4   | 4              | 4              | 4              | 4              | 4              | 4              |
| B-1            | 4 | 3   | NR  | 1 <sup>bc</sup> | NR  | NR  | 1 <sup>ac</sup> | 1 <sup>c</sup> | 1 <sup>c</sup> |     | 1 <sup>c</sup> | 1°  | 1 <sup>c</sup> | 1½°            | 1½°            | 1 <sup>c</sup> | 1 <sup>c</sup> | 1 <sup>c</sup> |
| B-2            | 4 | 3   | 2   | NR              | NR  | NR  | NR              | NR             | NR             |     | NR             | NR  | NR             | NR             | NR             | NR             | NR             | NR             |
| C              | 4 | 3   | 2   | 2               | 1   | NR  | NR              | NR             | NR             |     | NR             | NR  | NR             | 1              | 1              | 1              | 1              | 1              |
| D-1            | 4 | 3   | 3   | _3              | 3   | NR  | 1 <sup>a</sup>  | 1              | 1              |     | 1              | 1   | 1              | 11/2           | 11/2           | 1              | 1              | 1              |
| D-2            | 4 | 3   | 2   | 2               | 3   | 2   | NR              | NR             | NR             |     | NR             | NR  | NR             | NR             | NR             | NR             | NR             | NR             |
| Е              | 4 | 3   | 2   | 2               | 3   | 2   | 2               | NR             | NR             |     | NR             | NR  | NR             | 1 <sup>a</sup> | 1 <sup>a</sup> | 1 <sup>a</sup> | 1 <sup>a</sup> | l <sup>a</sup> |
| F-1a           | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | NR             | _   | NR             | NR  | NR             | 1              | 1              | 1              | 1              | 1              |
| F-1b           | 4 | 3   | 2   | 2               | _ 3 | 2   | 2               | 2              | 2              | _   | NR             | NR  | NR             | 1              | 1              | 1              | 1              | 1              |
| F-2            | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   |                | _   |                |                | _              | _              |                |                |
| F-3            | 4 | 3   | 2   | _2              | 3   | 2   | 2               | 2              | 2              | 2   | 2              | NR  | NR             | 1              | 1              | 1              | 1              | 1              |
| F-4            | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | NR             | 11/2           | 11/2           | 1              | 1              | 1              |
| G              | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | 2              | NR             | NR             | NR             | NR             | NR             |
| H-1            | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | 2              | 2              | NR             | 1              | 1              | 1              |
| H-2            | 4 | 3   | 2_  | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | 2              | 2              | 2              | 1              | 1              | 1              |
| J-1            | 4 | _3  | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | 2              | 2              | 2              | 2              | NR             | NR             |
| J-2            | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | 2              | 2              | 2              | 2              | 2              | NR             |
| J-3            | 4 | 3   | 2   | 2               | 3   | 2   | 2               | 2              | 2              | 2   | 2              | 2   | 2              | 2              | 2              | 2              | 2              | 2              |

#### **TABLE 5-2 FIRE DIVISIONS**

<sup>d</sup>Nonresidential kitchens need not be separated by fire separations from adjoining dining spaces, provided:

- (1) The cooking equipment is vented directly to the outdoors, and
- (2) 2\* draft curtain of noncombustible material, at least twenty-four inches down from the ceiling, is provided to separate the cooking facilities from dining spaces, and
- (3) Sprinkler heads constructed in accordance with the provisions of subchapter seventeen of this chapter, are provided on the cooking facilities side of the curtain, or any opening between the kitchen and dining space, located within twenty-four inches of the curtain or opening, and spaced not more than forty-eight inches on centers if the opening is more than sixty inches wide. When fire separations are provided double-action doors may be permitted.



2008: Table 508.3.3 fire separation (modified)

#### TABLE 508.3.3 REQUIRED SEPARATION OF OCCUPANCIES (HOURS)\*

|                  |     |     |             |     |     |    |   |     |     |     |     | 110110 |     |     | (   | ,   |     |     |    |     |     |     |     |     |    |
|------------------|-----|-----|-------------|-----|-----|----|---|-----|-----|-----|-----|--------|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|----|
| USE              | A-1 | A-2 | <b>A-</b> 3 | A-4 | A-5 | Вp | E | F-1 | F-2 | H-1 | H-2 | H-3    | H-4 | H-5 | I-1 | I-2 | I-3 | I-4 | Mp | R-1 | R-2 | R-3 | S-1 | S-2 | U  |
| A-1              | _   | 2   | 2           | 2   | 2   | 2  | 2 | 3   | 2   | NP  | 4   | 3      | 2   | 4   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| A-2 <sup>e</sup> | _   | _   | 2           | 2   | 2   | 2  | 2 | 3   | 2   | NP  | 4   | 3      | 2   | 4   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| A-3              |     | _   |             | 2   | 2   | 2  | 2 | 3   | 2   | NP  | 4   | 3      | 2   | 4   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| A-4              |     | _   |             | _   | 2   | 2  | 2 | 3   | 2   | NP  | 4   | 3      | 2   | 4   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| A-5              | _   | _   | _           | _   | _   | 2  | 2 | 3   | 2   | NP  | 4   | 3      | 2   | 4   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| Bb               | _   | _   | _           | _   | _   | _  | 2 | 3   | 2   | NP  | 2   | 1      | 1   | 1   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| Е                | _   | _   | _           | _   | _   | _  | _ | 3   | 2   | NP  | 4   | 3      | 2   | 3   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| F-1              | _   | _   | _           | _   | _   | _  | _ | _   | 3   | NP  | 2   | 1      | 1   | 1   | 3   | 3   | 3   | 3   | 3  | 3   | 3   | 3   | 3   | 3   | 3  |
| F-2              | _   | _   | _           | _   | _   | _  |   | _   | _   | NP  | 2   | 1      | 1   | 1   | 2   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| H-1              |     | _   | _           | _   | _   | _  |   | _   | _   | _   | NP  | NP     | NP  | NP  | NP  | NP  | NP  | NP  | NP | NP  | NP  | NP  | NP  | NP  | NP |
| H-2              |     | _   | _           |     | _   | _  |   | _   | _   | _   | _   | 1      | 2   | 2   | 4   | 4   | 4   | 4   | 2  | 4   | 4   | 4   | 2   | 2   | 1  |
| H-3              | _   | _   | _           | _   | _   | _  | _ | _   | _   | _   | _   | _      | 1   | 1   | 4   | 3   | 3   | 3   | 1  | 3   | 3   | 3   | 1   | 1   | 1  |
| H-4              | _   | _   | _           | _   | _   | _  |   | _   | _   | _   | _   |        | _   | 1   | 4   | 4   | 4   | 4   | 1  | 4   | 4   | 4   | 1   | 1   | 1  |
| H-5              | _   | _   | _           | _   | _   | _  | _ | _   | _   | _   | _   | _      | _   | _   | 4   | 4   | 4   | 3   | 1  | 4   | 4   | 4   | 1   | 1   | 3  |
| I-1              | _   | _   | _           | _   | _   | _  |   | _   | _   | _   | _   | _      | _   |     | _   | 2   | 2   | 2   | 2  | 2   | 2   | 2   | 4   | 3   | 2  |
| I-2              |     | _   |             |     | _   |    |   |     | _   | _   | _   | _      | _   | 1   |     | -   | 2   | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| I-3              |     | _   |             |     | _   |    |   | _   | _   | _   | _   | _      | _   |     |     | _   |     | 2   | 2  | 2   | 2   | 2   | 3   | 2   | 1  |
| I-4              |     | _   | _           |     | _   |    |   | -   | _   | _   | _   | _      | _   | 1   |     | _   |     |     | 2  | 2   | 2   | 2   | 3   | 2   | 1  |

- e. Commercial kitchens need not be separated from the restaurant seating areas that they serve, provided:
  - 1. The cooking equipment is vented directly to the outdoors; and
  - 2. A draft curtain of noncombustible materials, at least 24 inches (610 mm) down from the ceiling, is provided to separate the cooking facilities from the restaurant seating areas; and
  - Sprinkler heads constructed in accordance with the provisions of this code are provided in the kitchen side of the curtain, within 24 inches (610 mm) of the curtain opening, and any other openings including doors between the kitchen and the seating areas, and spaced not more than 48 inches (1210 mm) on center for each opening that is more than 60 inches (1524 mm) wide.



2014 code: Table 508.4 required separation of occupants

#### TABLE 508.4 REQUIRED SEPARATION OF OCCUPANCIES (HOURS)

| OCCUPANCY                 | Α | , E |   | , I-3,<br>-4 |   | l-2 | ı | R³ | F-2 | 2, S-<br>°, U |   | В  | F | F-1 |   | М  | s | s-1 | н  | l-1 | н  | -2 | H-3,           | , H-4 | н  | 1-5 |
|---------------------------|---|-----|---|--------------|---|-----|---|----|-----|---------------|---|----|---|-----|---|----|---|-----|----|-----|----|----|----------------|-------|----|-----|
|                           | S | NS  | S | NS           | S | NS  | S | NS | S   | NS            | S | NS | S | NS  | S | NS | S | NS  | S  | NS  | S  | NS | S              | NS    | S  | NS  |
| A, E                      | И | И   | 1 | 2            | 2 | NP  | 1 | 2  | И   | 1             | 1 | 2  | 1 | 2   | 1 | 2  | 1 | 2   | NP | NP  | 3  | 4  | 2              | 3     | 2  | NP  |
| I-1, I-3, I-4             |   |     | И | И            | 2 | NP  | 1 | NP | 1   | 2             | 1 | 2  | 1 | 2   | 1 | 2  | 1 | 2   | NP | NP  | 3  | NP | 2              | NP    | 2  | NP  |
| I-2                       |   | -   |   |              | И | И   | 2 | NP | 2   | NP            | 2 | NP | 2 | NP  | 2 | NP | 2 | NP  | NP | NP  | 3  | NP | 2              | NP    | 2  | NP  |
| R*                        |   |     |   |              |   |     | И | И  | 1°  | 2°            | 1 | 2  | 1 | 2   | 1 | 2  | 1 | 2   | NP | NP  | 3  | NP | 2              | NP    | 2  | NP  |
| F-2, S-2 <sup>b</sup> , U |   |     |   |              |   |     |   |    | И   | И             | 1 | 2  | 1 | 2   | 1 | 2  | 1 | 2   | NP | NP  | 3  | 4  | 2              | 3     | 2  | NP  |
| В                         |   |     |   |              |   |     |   |    |     |               | И | И  | 2 | 3   | 1 | 2  | 2 | 3   | NP | NP  | 2  | 3  | 1              | 2     | 1  | NP  |
| F-1                       |   |     |   |              |   |     |   |    |     |               |   |    | И | И   | 2 | 3  | 2 | 3   | NP | NP  | 2  | 3  | 1              | 2     | 1  | NP  |
| М                         |   |     |   |              |   |     |   |    |     |               |   |    |   |     | И | И  | 2 | 3   | NP | NP  | 2  | 3  | 1              | 2     | 1  | NP  |
| S-1                       |   |     |   |              |   |     |   |    |     |               |   |    |   |     |   |    | И | И   | NP | NP  | 2  | 3  | 1              | 2     | 1  | NP  |
| H-1                       |   |     |   |              |   |     |   |    |     |               |   |    |   |     |   |    |   |     | И  | NP  | NP | NP | NP             | NP    | NP | NP  |
| H-2                       |   |     |   |              |   |     |   |    |     |               |   |    |   |     |   |    |   |     |    |     | И  | NP | 1              | NP    | 1  | NP  |
| H-3, H-4                  |   |     |   |              |   |     |   |    |     |               |   |    |   |     |   |    |   |     |    |     |    |    | 1 <sup>d</sup> | NP    | 1  | NP  |
| H-5                       |   |     |   |              |   |     |   |    |     |               |   |    |   |     |   |    |   |     |    |     |    |    |                |       | И  | NP  |

S = Buildings equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1.

NS = Buildings not equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1.

N = No separation requirement.

NP = Not permitted.

a. See Section 420.

b. The required separation from areas used only for private or pleasure vehicles shall be reduced by 1 hour but to not less than 1 hour.

c. See Section 406.1.4.

d. Separation is not required between occupancies of the same classification.



## PLACE OF ASSEMBLY PA Permit / Certificate of operation

- PA Permit (1968 Code)
- Certificate of Operation (2008 / 2014 Code)

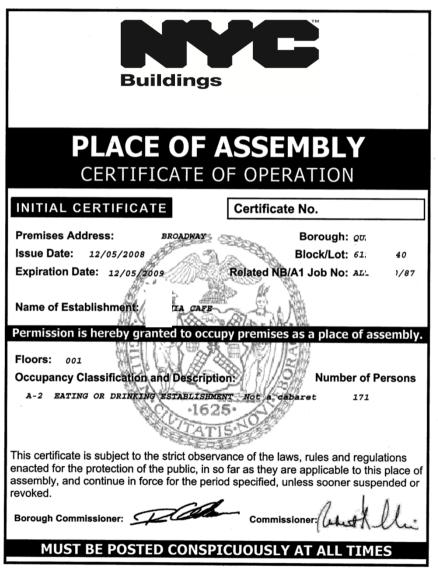


2008 / 2014 BC : Chapter 3 section 303.2

#### **303.2** Certificate of Operation.

A Certificate of Operation shall be required, as per Section 28-117.1, for the following places of assembly:

- 1. Indoor places of assembly used or intended for use by 75 persons or more, including open spaces at 20 feet (6096mm) or more above or below grade, such as roofs or roof terraces.
- 2. Outdoor places of assembly used and intended for use by 200 persons or more.



OP-111 (7/08)



PA1 form



Telephone Number:

E-Mail Address:

PA1: Place of Assembly
Must be typewritten. Indicate reason for filing:

Orient and affix BIS job number label here

Change to Owner/Lessee/Name of Estab. ONLY Change to Layouts/Use and any other information Location Information Required for all applications. House No(s) Street Name Block Lot C.B. No. Borough Zoning District(s) Overlay(s) Special Dist(s) Zoning Map No. Applicant Information Required for all applications. Professionally certifying application? Yes No If yes, complete POC-1 form First Name Business Name Business Telephone Business Address Business Fax Mobile Telephone E-Mail License Number Filing Representative Complete If different from section 2. Fax, mobile phone, and e-mail are optional info. First Name Business Name Business Telephone Business Address Business Fax Mobile Telephone State E-Mail Registration Number 4 Place of Assembly Space Information Submit comments using an Al-1 form (optional). "Use 2014 Code occupancy designations only." Specific Floor(s) of PA Space If Pre-BIS, provide BIN: NB/A1 Job No. Establishing PA Irregular Floor Numbering? Yes No Prior PA No. (If applicable) Name of PA Establishment Statements and Signatures of Applicant and Owner PERA not required for change to owner/lessee/name of establishment only Faisification of any statement is a misdemeaner and is punishable by a fine at more convent, or both. It is unleaded to give to a given playar, or for a city employar to accept, any bonefit, monetary or otherwise, either as a gratualy for properly performing the job or inchange for special consideration. Violation is purposed by imprisonment or line or both. Applicant: I prepared or supervised the preparation of the submitted documents heaven submitted and to the best of my knowledge and baker the submitted documents and work shown thereon comply with the provisions of the NYC Administrative Code and other application laws and regulations, accept as set furth in the accompanying obsciments. I acknowledge that I have read and complied with all instruct partialing to this application and supplies many schedules submitted. Owner: I have authorized the entire of the tris application for the work specified herein and all future amendments. Owner Condo/Co-Op Partnership HHC NYCHA P.E. / R.A Name (print): Corporation THPD TNYS Date Individua! DOE Other Government Is the deed-holder a non-profit per 28-112.1? Yes No P.E. / R.A. Seal (apply seal) then sign and date over sg Individual/Lessee Responsible for Annual Renewal of PA (if not owner) Name (print): Name (print): Relationship to Owner: Relationship to Owner: Business Name/Agency Business Name/Agency Street Address: Street Address: State: Zip: City: City: Telephone Number: Fax:

E-Mail Address:

Signature and Date >

code with the closest matching accurate description for each line where an occupancy classification is selected. A "•" indicates that description is appropriate for the occupancy classification code indicated on that line.

| Code | Description                      | A-1 | A-2 | A-3 | A-4 | A-5 | Code | Description                | A-1 | A-2 | A-3 | A-4 | A-5 |
|------|----------------------------------|-----|-----|-----|-----|-----|------|----------------------------|-----|-----|-----|-----|-----|
| 01   | Amusement attractions/devices    |     |     | ٠   |     | •   | 24   | Gallery or exhibition hall |     |     | •   |     |     |
| 02   | Amusement park activities        |     |     | ٠   |     | •   | 25   | Golf driving range         |     |     | •   |     | ٠   |
| 03   | Arcade                           |     |     | ٠   |     |     | 26   | Grandstand                 |     |     |     |     | ٠   |
| 04   | Auditorium                       |     |     | ٠   | •   |     | 27   | Gym or recreation center   |     |     | •   |     | ٠   |
| 05   | Ballroom                         |     | •   |     |     |     | 28   | Lecture hall or classroom  |     |     | •   |     |     |
| 06   | Bandstand                        |     |     | •   |     | •   | 29   | Meeting hall               |     |     | •   |     |     |
| 07   | Banquet room                     |     | •   |     |     |     | 30   | Mini golf                  |     |     | •   |     | ٠   |
| 08   | Billiard parlor                  |     |     | •   |     |     | 31   | Night club                 |     | •   |     |     |     |
| 09   | Bleachers                        |     |     |     |     | •   | 32   | Opera house                | •   |     |     |     |     |
| 10   | Bowling alley                    |     |     | •   |     |     | 33   | Passenger terminal         |     |     | •   |     |     |
| 11   | Cafeteria                        |     | •   | •   |     |     | 34   | Place of worship           |     |     | •   |     |     |
| 12   | Camp (day)                       |     |     | •   |     | •   | 35   | Planetarium                | •   |     |     |     |     |
| 13   | Camp (overnight)                 |     |     | •   |     | •   | 36   | Playground                 |     |     |     |     | •   |
| 14   | Camival / Fair                   |     |     | ٠   |     | •   | 37   | Playhouse                  | •   |     |     |     |     |
| 15   | Circus                           |     |     | ٠   |     | •   | 38   | Racetrack                  |     |     |     |     | ٠   |
| 16   | Community center                 |     |     | •   |     |     | 39   | Skating rink               |     |     | •   | •   | •   |
| 17   | Concert hall                     | •   |     |     |     |     | 40   | Sports arena               |     |     |     | •   |     |
| 18   | Convention hall                  |     |     | ٠   |     |     | 41   | Stadium                    |     |     |     |     | ٠   |
| 19   | Court room                       |     |     | ٠   |     |     | 42   | Steam bath                 |     |     | •   |     |     |
| 49   | Custodial care facility          |     |     | ٠   |     |     | 44   | Studio (radio/TV)          | •   |     |     |     |     |
| 50   | Dance hall (food/drink)          |     | •   |     |     |     | 45   | Swimming pool              |     |     | •   | ٠   | ٠   |
| 51   | Dance studio (no food/drink)     |     |     | ٠   |     |     | 46   | Tennis court               |     |     | •   | ٠   | ٠   |
| 22   | Eating or drinking establishment |     | •   |     |     |     | 47   | Theater (live performance) | •   |     |     |     |     |
| 23   | Funeral establishment            |     |     | ٠   |     |     | 48   | Theatre (motion picture)   | •   |     |     |     |     |
|      |                                  |     |     |     |     |     |      |                            |     |     |     |     |     |

Related NB or Alt1 application #

The Occupancy designation can be found on the C of O.

The Description code can in the PA instruction guide

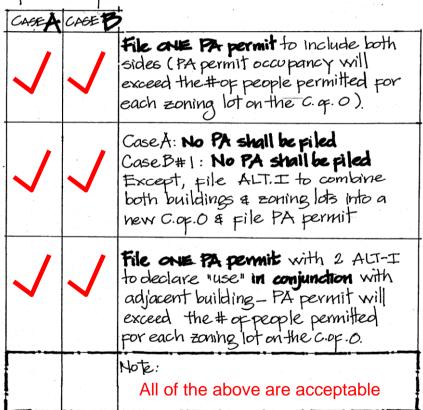


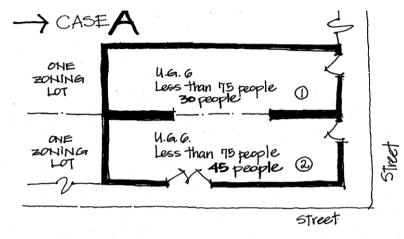
Case Study - (1 of 2)

#### How to file a PA Application

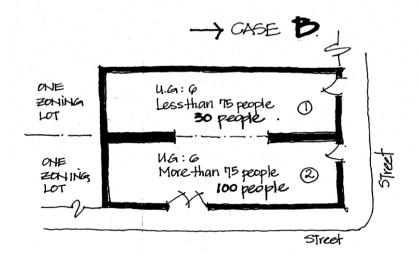
- 2 separate Buildings
- 2 separate owners

What is the appropriate administrative action for PA permit:



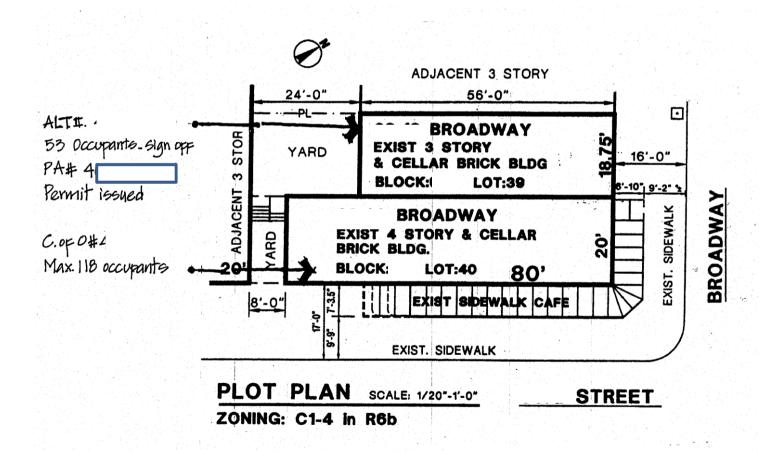


Note: access opening complied with BC 27-329 for opening protectives.





Case Study – (2 of 2)





# **TPA**

Temporary Place of Assembly









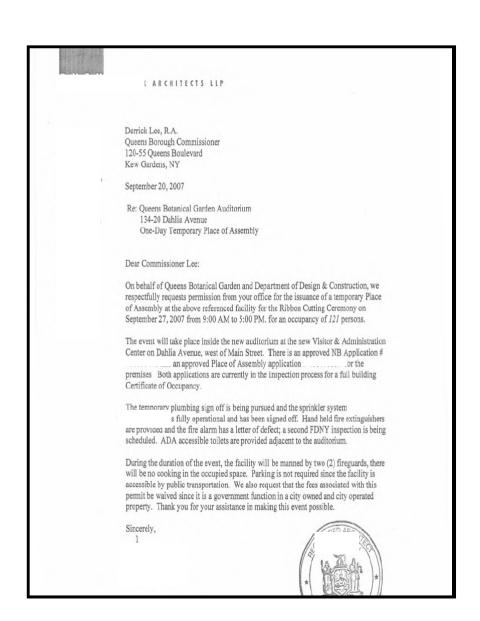




The **Hartford Circus Fire**, which occurred on July 6, 1944, in Hartford Connecticut, was one of the worst fire disasters in the history of the United states. The fire occurred during an afternoon performance of the Ringling Brothers and Bamum & Bailey Circus that was attended by approximately 7,000 people. Investigators believed it was caused by a carelessly flicked cigarette. The exit was blocked with the cages that the animals were brought in and out with. Over 167 people were killed in the fire.



- R.A./P.E.submits a Request Letter for a Temporary Place of Assembly as per TPPN 7/96.
- \$250.00 processing fee receipt.
- (TPA) Temporary Place of Assembly request letter is then clocked in.



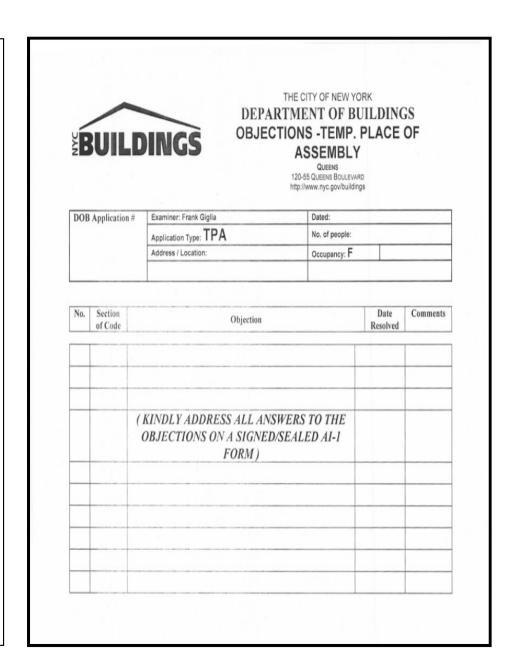


- Apply information on folder.
- TPA folder is assigned to a designated Plan examiner.

| Buildings PREMESIS  | NEW YORK CITY DEPARTMENT OF BUILDINGS JOB FOLDER |
|---|--|
| BIN NUMBER  JOB TYPE(S)  NEW BUILDING ALTERATION - TYPE I ALTERATION - TYPE II DEMOLITION SIGN PLACE OF ASSEMBLY SUBDIVISION IMPROVED PROPERTY SUBDIVISION UNIMPROVED PROPERTY SUBDIVISION CONDOMINIUM PLUMBING REPAIR APPROVAL | BLOCK  |
| DATE: MARCH 9, 2011 - JUNE 6,<br>TIME: AUDITORIUM 7:30-8:30AM<br>CAFETERIA 10:45am- 1:15 pm<br>GYMNASIUM 8:30AM- 10:45am<br>ASSIGNED TO:  |  |



- TPA is reviewed if there are objections, the secretary will fax or e-mail the objections sheet to the applicant.
- Fax or e-mail confirmation is kept in the TPA folder.
- The secretary will schedule an appointment for the applicant or rep. (date and time that the assigned Plan Examiner to resolve objections)





- There are different template letters that are for various Events.
- The letter to your right is an example of a TPA approval letter.



Robert D. LiMandri Commissioner

Iric Jam Media Group Habibullah Noorata, P.E. 56 Harison Street, Suite 305 New Rochelle, NY 10801

July 28, 2009

Re: Family Day @:

Queens Barough Commissione 120-55 Queens Boulevard Kew Gardens, NY 11424 www.nyc.gov/buildings

CUNY York College 94-20 Guy R. Brewer Blvd, Jamaica NY Temporary Place of Assembly #Q-2009-27

Gentlemen:

1 718 286 0601 tel 1 71B 286 0774 fax Your application for Temporary Place of Assembly Permit, for use by the "Family Day" at the above referenced "location is approved under the conditions listed below:

- The event date is Sunday, September 6, 2009 from 12 noon -11pm.
- This Temporary Place of Assembly (TPA) supersedes TPA Q-2009-20.
- The total capacity for the event shall not exceed 10,000 persons.
- A copy of this letter along with attachments together with the approved plans shall be kept at the premise.
- Refer to letters by Habibullah Noorata, P.E dated June 29, 2009.
- Compliance with Emergency Protocol and Fire Safety Protocol CUNY York College- 2009.
- Sufficient number of Fire Department Certified Fireguards, but no less than fifteen (15) fireguards shall be on site during the event, equipped with portable communication devices to communicate with Fire and Police Departments, and, shall be stationed at designated locations specify by the Fire Safety Director and, exits points.
- Compliance with Department of Buildings TPPN #7/96.
- Portable restrooms shall be installed and maintained in accordance with P.C 403.
- No cooking will be permitted on site, unless authorized by the Fire Department. There will be no alcoholic beverage to be served.
- The applicant of record (Habibullah Noorata, P.E.) filing the Temporary Place of Assembly permit is responsible for all site conditions, including egress, and shall inspect the site prior to the event. The applicant shall notify this Department immediately, in the event of any discrepancy or substantial non-conformity with the approved plans. He shall certify to the Department with a TR-I form for final inspection by fax, 718 286 0774, or by mail that the site is in conformance with
- All areas must remain free and clear of obstruction and debris to prevent trip hazards and
- Facilities shall be provided for people having physical disabilities

The area accepted for a Temporary Place of Assembly shall be immediately available for inspection by personnel from the Department of Buildings, the Fire Department, and the Police Department upon request.

The letter is issued solely pursuant to those laws under the jurisdiction of the Department Buildings and is subject to the maintenance of the uses and premises in full compliance with the Building Code ("Administrative Code") of the City of New York.

The Queens Department of Buildings is pleased to have been of service to you in this international event.

Sincerely yours,

tra Gluckman, R. A. Queens Borough Commissioner

ec: Dennis Zambotti, L. Mitchell, TPA File, Local Police, Local Fire, DOB Emergency Squad, IGA Anthony Iuliano, Tony Scalfani Kate Linquist

safety

service

integrity





- Folder will be returned to the secretary who will then type the TPA letter.
- Once the letter is typed it is returned to the Plan Examiner for review.
- Make changes if necessary.
- The final approval letter is submitted to the Borough Commissioner for signature, (if BC is not in) then the letter is signed by the Deputy Borough Commissioner.



- An addition \$100.00 will be charged per day if the request letter is received less than ten business days prior to the event.
- Applicant will go to Customer Service and ask for a Bticket (cashier) to pay.



- Perforate all copies of plans
- Copies of payment, letter and one set of plans are kept in the TPA folder.
- Fax or scan copy of TPA letter to Local Fire and Police
   Departments, Emergency Response Team and NYPD @ One
   Police Plaza.
- Send copy of letter to the cc's at the bottom of letter
- Original TPA letter and two (2) sets of plans are given to the Applicant



#### **Building Code Comparison**

| No. | title                         | 1968 code section                 | 2008 / *2014 code section           |
|-----|-------------------------------|-----------------------------------|-------------------------------------|
| Α   | Definition                    | BC 27-232                         | BC 303.1                            |
| В   | Occupancy Classification      | Table 3-2                         | BC 303                              |
| С   | Occupancy load                | Table 6-2                         | Table 1004.1.2 / *Table 1004.1.1    |
| D   | Exit classification           | BC 27-534                         | BC1024.17 / *1028.17                |
| E   | Safe Area                     | BC 27-535                         | Def. 1002, BC1024.17.3 / *1028.17,3 |
| F   | Exit Door size / load table   | Table 6-1 , Table 8-1             | Table 1005.1 / *1005.1              |
| G   | Travel Distance               | Table 8-1 ,BC 27-533              | Table 1024.7 / *Table 1028.7        |
| Н   | Aisles and cross aisle        | BC 27-532                         | 1024.6 , 1024.9 / *1028.6, 1028.9   |
| ı   | Seating Plans                 | 27-528                            | 1024.1.3 / *1028.1.3                |
| J   | Exit signs                    | BC 27.541                         | 1026.2 & 1011 / *1030 & 1022.8      |
| K   | Exit lighting                 | BC 27.540                         | 1006.1 / *1006.1                    |
| L   | Panic Devices                 | BC 27-534                         | 1008.1.9 / *1008.1.10               |
| М   | Open exterior space           | BC 27-539                         | 1024.17.4                           |
| N   | Sprinkler                     | BC 27-954(s)[, table 17-2, 27-549 | BC 903.2.1                          |
| 0   | Standpipe                     | BC 27-932                         | BC 905.3.2                          |
| Р   | Fire alarm                    | BC 27-968                         | BC 907.2.1                          |
| Q   | Fire Protection Plan          | BC 27-2281                        | AC 28.109                           |
| R   | Separation of occupancy       | Table 5-1 & 5-2                   | Table 508.3.3 / *Table 508.4        |
| S   | Assembly fewer than 75 people | BB 2008                           | BB 2008                             |
| Т   | Emergency lighting            | 27-542                            | BC 1006.3                           |
| U   | PA permit                     | 27-525.1- Place                   | BC 302.2 – Cert of Operations       |

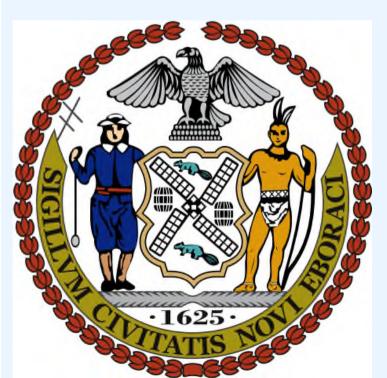


## Thank You!



### Local Law / Façade Presentation

# Assistant Commissioner Timothy Lynch, P.E.



Code and Zoning Representative Training Module 9.8

#### **NYC Building Code: Maintenance of Buildings**



#### ARTICLE 301 GENERAL

§28-301.1 Owner's responsibilities. All buildings and all parts thereof and all other structures shall be maintained in a safe condition. All service equipment, means of egress, materials, devices, and safeguards that are required in a building by the provisions of this code, the 1968 building code or other applicable laws or rules, or that were required by law when the building was erected, altered, or repaired, shall be maintained in good working condition. Whenever persons engaged in building operations have reason to believe in the course of such operations that any building or other structure is dangerous or unsafe, such person shall forthwith report such belief in writing to the department. The owner shall be responsible at all times to maintain the building and its facilities and all other structures regulated by this code in a safe and code-compliant manner and shall comply with the inspection and maintenance requirements of this chapter.

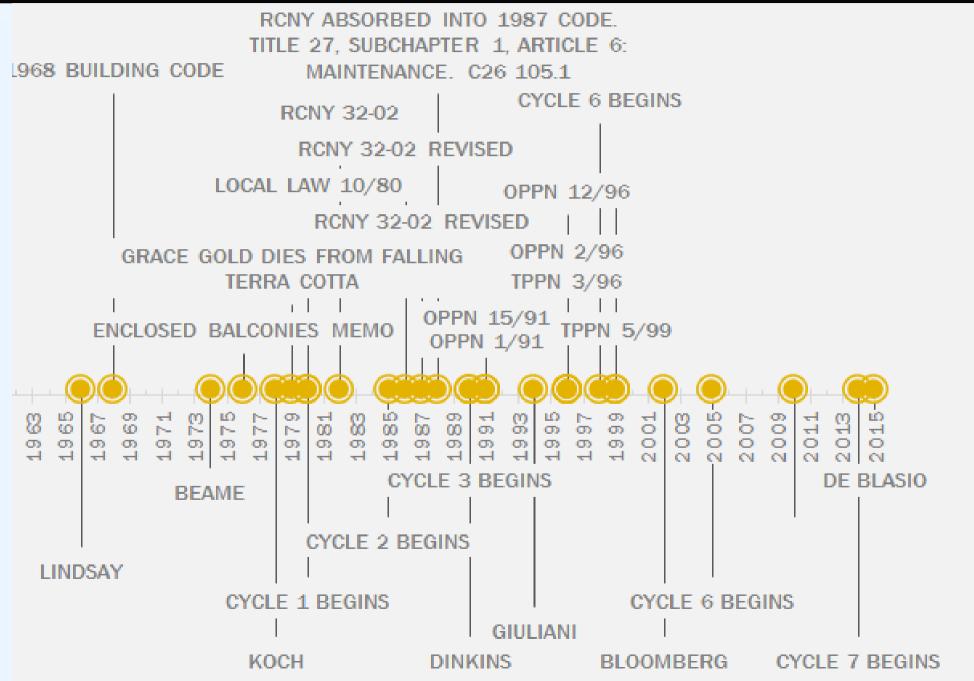
#### **Local Law / Facade**



- Local Law Facade is responsible for protecting 13,114 buildings that are located throughout New York City's dense urban environment and deals with Facades constructed on public ways.
- The Department requires that owners maintain façade conditions and such repairs are prefaced by inspections every 5 years by a licensed professional. This course will address the various regulatory processes involved with the periodic reporting, filing and permitting repairs.

#### Detail version of LL 10/80, LL11/98/ FISP





#### **Maintenance**



Cycle 5, 6, 7, 8, requirements increased as Local Law 10/1980 was amended to Local Law 11/1998 and amended again in May 2013.

#### **Maintenance of exterior walls > 6 stories**



#### ARTICLE 302 MAINTENANCE OF EXTERIOR WALLS

**§28-302.1 General.** A building's exterior walls and appurtenances thereof shall be maintained in a safe condition. All buildings greater than six stories shall comply with the maintenance requirement of this article.

**Exception:** The requirements imposed by this article shall not apply to any part of an exterior wall that is less than 12 inches (305 mm) from the exterior wall of an adjacent building.

- Safe
- Safe With a Repair and Maintenance Program
- Unsafe
- 5 year report cycle
- Qualified licensed design professional

#### Façade Law Genealogy



**Administrative Code...** Article 302 of Title 28

**Local Law**..... LL11 of 1998

effective Jan.28, 2011;

**Amended Rule 05/17/13** 

Building Bulletin...... 2011-017

Memos (TL)...... Sept. 6, 2013 &

Dec. 3, 2013

#### **NYC Building Code**



### ARTICLE 302 MAINTENANCE OF EXTERIOR WALLS

**§28-302.1 General.** A building's exterior walls and appurtenances thereof shall be maintained in a safe condition. All buildings greater than six stories shall comply with the maintenance requirement of this article.

**Exception:** The requirements imposed by this article shall not apply to any part of an exterior wall that is less than 12 inches (305 mm) from the exterior wall of an adjacent building.

- Safe
- Safe With a Repair and Maintenance Program
- Unsafe
- 5 year report cycle
- Qualified licensed design professional

# FISP Requirements Façade Inspection safety program



Currently, there are NYC Laws in effect governing the maintenance of facades for structures OVER 6 stories.

LL 10/80 became LL11/98

became: Building Code § 28-302.1

1 RCNY § 101-07: FISP Qualifications

1 RCNY § 103-04: FISP Rule

#### **Local Law / Facade Properties**

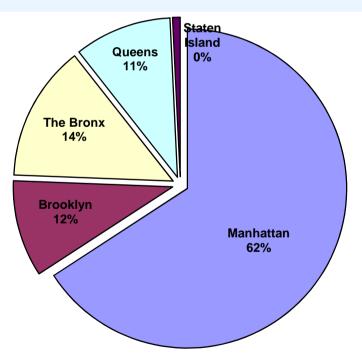


# From a total of 950,000 buildings citywide, 13,114\* must comply with Local Law Façade

Total Buildings and Local Law Façade Buildings by Borough

| Borough       | Total Buildings | Local Law Facade Buildings | %     |
|---------------|-----------------|----------------------------|-------|
| Manhattan     | 53,274          | 7,635                      | 14.3% |
| The Bronx     | 102,055         | 1,675                      | 1.6%  |
| Brooklyn      | 301,241         | 1,588                      | 0.5%  |
| Queens        | 345,708         | 1,548                      | 0.4%  |
| Staten Island | 138,517         | 127                        | 0.09% |

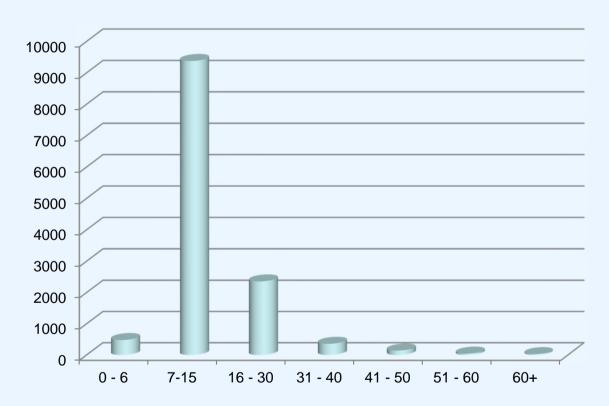
 New Buildings must file LL Facade report 5 Years after receiving a TCO or C of O



<sup>\*</sup>as of November, 2014

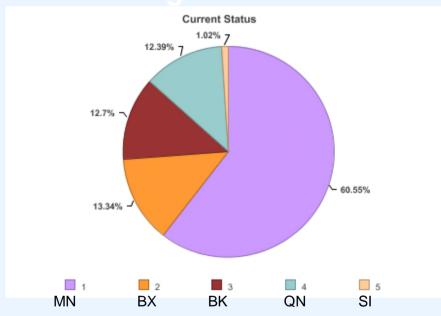


#### LL / Facade: Floor heights.



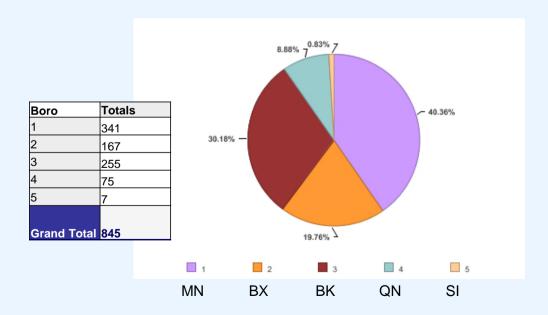


### TOTAL LL/ Façade buildings / borough



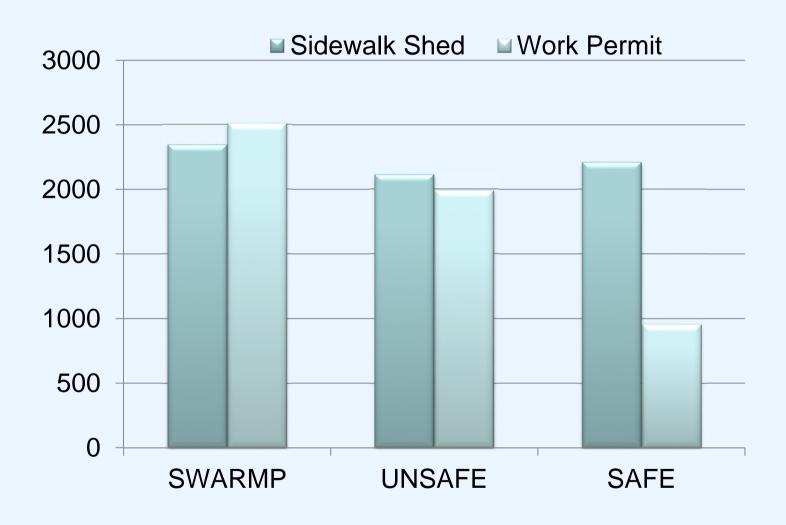
| Boro        | Totals |
|-------------|--------|
| 1           | 7564   |
| 2           | 1667   |
| 3           | 1586   |
| 4           | 1548   |
| 5           | 127    |
| Grand Total | 12492  |

## "UNSAFE" status by Borough



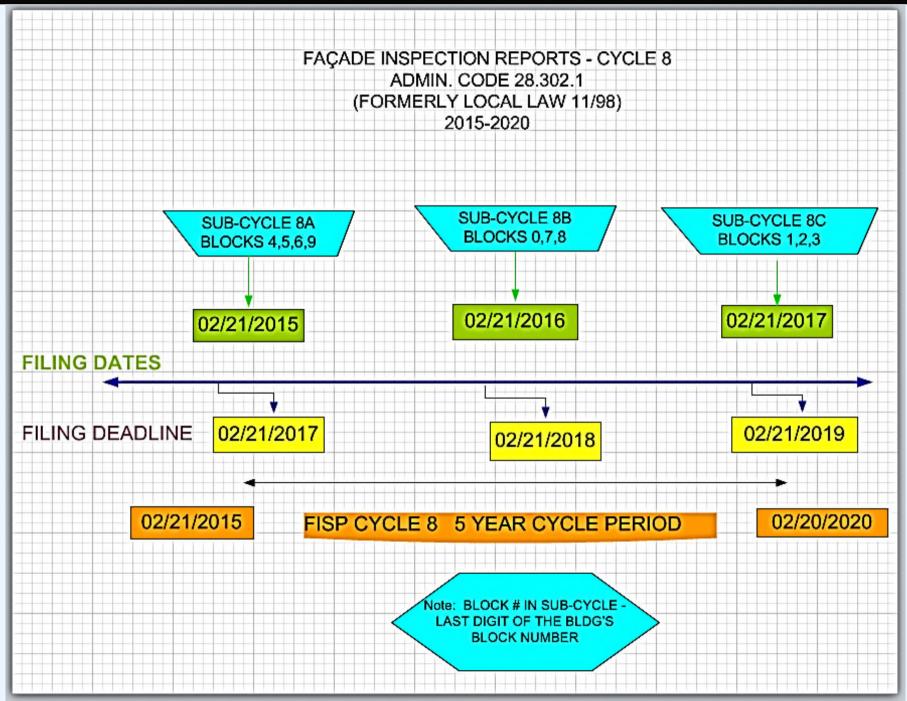
## **Surprising Numbers**





## Chronology/Overview of Façade Program - Cycle 8





## Cycle 8 changes





#### **FEBRUARY 2015**

#### **UPCOMING CHANGE**

#### Façade Inspection and Safety Program: Cycle 8 Filing Begins February 21, 2015

The filing period for Façade Inspection Safety Program (FISP) Cycle 8 begins on February 21, 2015. Technical Reports filed under Cycle 8 must meet the below submission requirements.

FISP Cycle 8 Reports must be saved as PDF files onto a Diru or CD format; paper reports will no longer be accepted. Submitted DVDs or CDs must:

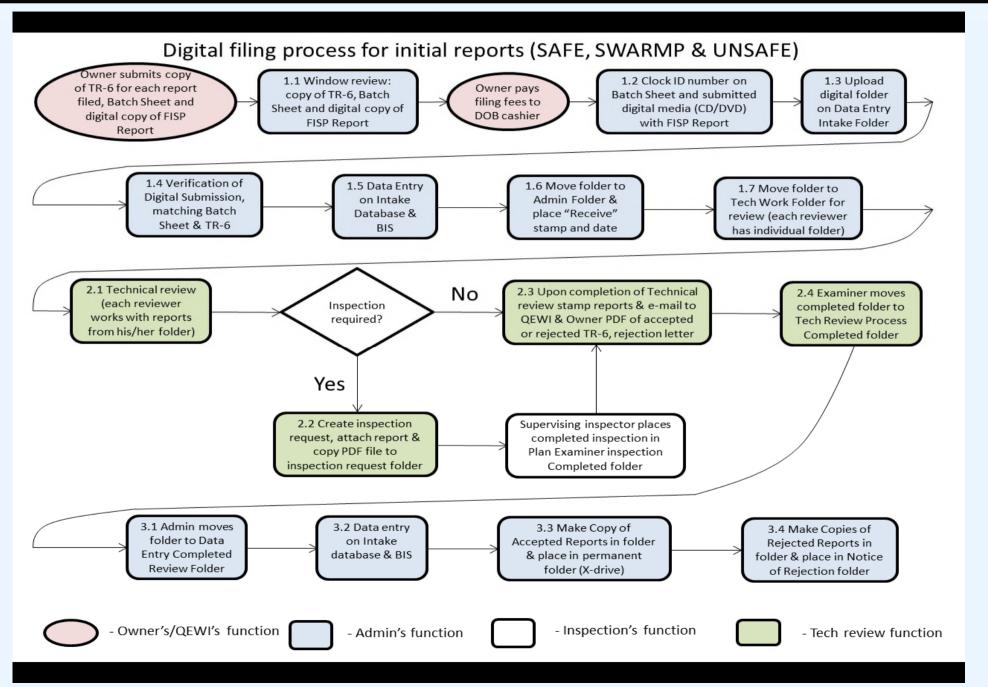
- Have FISP reports in PDF titled/parted with a Control Number and a Building Identification Number (BIN), separated by a hyphen. Examples:
  - In "8/0219-2379100", the digits before the hyphen are the Control Number, and the digits after the hyphen are the Building Information Number.
  - Amended FISP Technical Reports should include a "-2" at the end: "870219-2379100-2".
  - Subsequent FISP Technical Report should include a "-S" at the end: "870219-2379100-S".
- Have separate folders for: 1) Safe status reports; 2) Safe With Repair and Maintenance status reports; and 3) Unsafe status reports.
- Amended reports should be submitted on a separate DVD/CD.
- Include PDF copies of the following items (which must also printed and submitted with the DVD/CD):
  - Completed Technical Report Form (TR6);
  - Screen shot of the BIS façade page for each technical report being submitted;
     and
  - Façade Batch Intake Form (FBI1) which will list each building being submitted.

For more information on compliance with façade safety requirements, visit the <u>Façades page</u> of under the Safety & Development section of the Department's website at nyc.gov/buildings.

870219-2379100

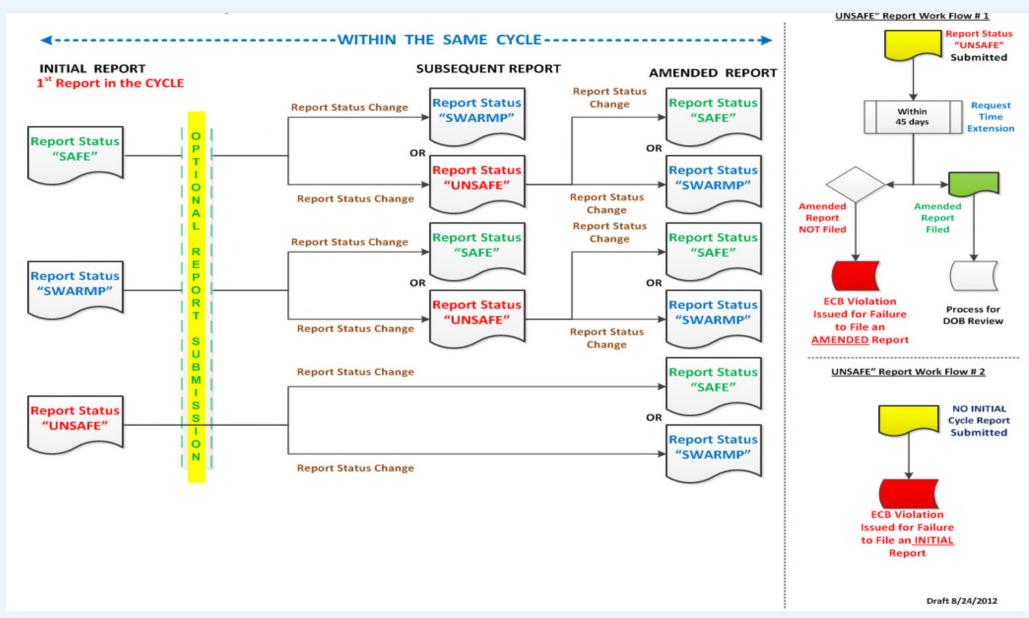
## FISP Digital Intake





### **FISP Report Status Change and Filing Process**





## FISP FORMS inventory All Forms are located on www.nyc.gov/buildings



- Façade Batch Intake Form (O/fbi1)
- Technical Report-TR6 (O/TR6)
- LL/Façade Report (L)
  - Initial
  - Amended
  - Subsequent
- Façade Cashier Civil Penalties (L/fcp)
- Façade Waiver of Civil Penalties (L/fwp)
- Unsafe Notification-FISP3 (L/fisp3)
- Initial Extension of Time Request (L/fisp1)
- Additional Extension of Time Request (L/fisp2)

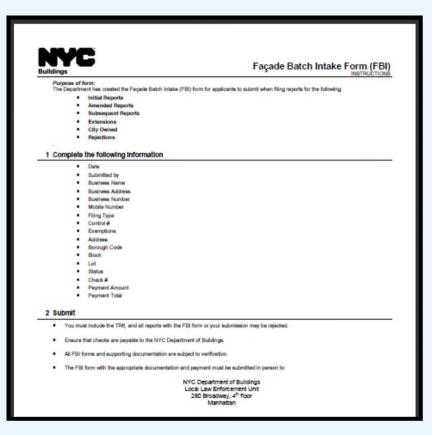
## **FORMS (Façade Batch Intake Form)**





#### FACADE BATCH INTAKE FORM (FBI1) Must be typewritten

| Date:                    |         |                |          | FIL     | JING TYPE    | EXEMPT          | TIONS      |
|--------------------------|---------|----------------|----------|---------|--------------|-----------------|------------|
|                          |         |                |          | CHECK   | ONE BOX ONLY | CHECK ONE       | BOX ONLY   |
| Submitted by:            |         |                |          |         | Initial      |                 | City Owned |
| Business Name:           |         |                |          |         | Amended      |                 | Rejections |
| Business Address:        |         |                |          |         | Subsequent   |                 |            |
| Business Number:         |         |                |          |         | Extension    |                 |            |
| Mobile Number:           |         |                |          |         |              |                 |            |
|                          | COM     | PLETE THE FOLL | OWING IN | FORMATI | ON           |                 |            |
| CONTROL#                 | ADDRESS | BORO           | BLOCK    | LOT     | STATUS*      | CHECK #         | AMOUNT     |
|                          |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
| 3                        |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
| 5                        |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
| 7                        |         |                |          |         |              |                 |            |
| В                        |         |                |          |         |              |                 |            |
| 9                        |         |                |          |         |              |                 |            |
| 0                        |         |                |          |         |              |                 |            |
|                          |         | FOR OFFICE US  | EONLY    |         |              | TOTAL           | \$         |
| DATE RECEIVED BY LLEU:   |         |                |          |         |              | FEE SCHEDULE:   |            |
| PRINT NAME:              |         |                |          |         | _            | Initial Reports | \$265      |
| DATE RECEIVED BY CASHIER |         |                |          |         | _            | Amended Reports | \$100      |
| PRINT NAME:              |         |                |          |         |              | Extensions      | \$135      |
| DATE CASHIERED:          |         |                |          |         |              |                 |            |
| ) BIS INVOICE NUMBER:    |         |                |          |         | 7            |                 |            |
|                          |         |                |          |         | -            |                 |            |
| LEU RECEIVED STAMP:      |         |                |          |         |              | *STATUS CODES:  |            |
| LUNCOLIVED STAMP.        |         |                |          |         |              | SAF             | E          |
|                          |         |                |          |         |              | SWAF<br>UNSA    |            |
|                          |         |                |          |         |              | Unar            | er E       |
|                          |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
| TAKE REVIEW STAMP:       |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |
|                          |         |                |          |         |              |                 |            |



## FORMS (Technical Report-TR6, 2/15)



| Buildings   | Periodic I<br>Sub-C<br>Sub-C<br>Sub-C                               | Technical Reponspection of Exterior W<br>Cycle 8A – February 21, 2011<br>Cycle 3B – February 21, 2011<br>Cycle 3B – February 21, 2011 | alls and Appurt                 | enances<br>017<br>2018<br>019                         | •                   | Place sta                           | mp here   |
|---|---|---|---------------------------------|---|---------------------|-------------------------------------|---|
|   |   | Must be typew   | ritten.                         |   |                     |                                     |   |
| For all reports, submit a digit<br>form (FBH). The digital copy i | tal copy of report in a DVD or C<br>must be indexed with a Control  | D format , a BIS Façade print<br>Number and BIW. E.g. Contro  | out, a completed TR-<br>I # BIN | 6 and the Batch intal                                 | io                  | Control #:                          |   |
| 1 Filing Informati  | on (Indicate if combine   | ed cycles)  |                                 |   |                     |                                     |   |
| Initial Filing  |   | Resubmission  | Amended                         | Filing  |                     | Subsequen                           | t Filing  |
| Report cycle:   |   |   | Report cycle                    |   |                     | Initial filing dat                  | ė;  |
| Last cycle filing date: _   |   |   | Initial unsafe                  | filing date:  |                     |                                     |   |
| 2 Location Inform   | nation  |   |                                 |   |                     |                                     |   |
| House No(s)   | Street Name   |   |                                 | Zip C   | B No                | BIN                                 |   |
| Borough   | AKA   |   |                                 |   | Block               | Lot                                 |   |
| 3 Inspection Rep  | ort Status Informatio   | n   |                                 |   |                     |                                     |   |
| Current Cycle: Last Insp  | ection Date//_  | SWARMP Recomm   | nended Date                     | //_ Pri   | or Filing           | Cycle                               |   |
| ☐ Safe ☐ Safe with  | repair and maintenance  | program (SWARMP)  | Unsafe                          |   | Safe                | SWARMP                              | Unsafe  |
| 4 Building Chara  | eteristics  |   |                                 |   |                     |                                     |   |
| Landmark Building:  |   | Landmark Dietri   | ict: Yes                        | No W-   | II/a V Co           | bject to Inspecti                   |   |
| Number of stories:  | Exterior wall type:   | #Balconies  |                                 |   |                     |                                     | OII   |
| 1   | ior Wall Inspector (Q   | -   | _                               | الا   | All                 | Partial                             |   |
| 0.7 (0.4)   | ioi waii inspector (G   |   |                                 |   |                     | MI                                  |   |
| Last Name<br>Bus. Name  |   | First Name<br>Bus. Address  |                                 |   |                     | Bus. Tel.                           |   |
|   |   | (4)2101710291017  |                                 |   |                     |                                     |   |
| City  | State   | Zip   |                                 |   |                     | Bus. Fax                            |   |
| NYS Lic.#   |   |   | P.E.                            | K.A.  | M                   | lobile Phone                        |   |
| E-Mail  |   |   |                                 |   |                     |                                     |   |
| The second second   | rd Information (Not a   |   | ness manager o                  | r Agenti  |                     | 162.1                               |   |
| Last Name   |   | First Name  |                                 |   |                     | MI                                  |   |
| Bus, Name   |   | Bus, Address  |                                 |   |                     | Bus. Tel.                           |   |
| City<br>E-Mail  | State   | Zip   |                                 |   |                     | Bus. Fax<br>lobile Phone            |   |
|   |   |   |                                 |   | IV                  | oblie Phone                         |   |
| 7 Statements and  |   |   |                                 |   |                     |                                     | - Annie   |
|   | entative<br>I am the owner/owner's re<br>ort. Furthermore, I have n |   |                                 | Qualified Exter<br>Name (please p                     |                     | ll Inspector (QI                    | EWI)  |
|   | are of the required repairs   |   |                                 |   |                     |                                     |   |
| <ul> <li>B) I certify that all item</li> </ul>                    | ns noted as SWARMP co   |   |                                 | Signature   |                     |                                     | Date  |
|   | ed/repaired; or this report<br>le section §28-302.1, if ap          |   | as per                          | has authorized in<br>hereby state that                | me to s             | ubmit this repor<br>itements are co | Representative<br>t. Furthermore, I<br>rect and complet |
|   | Sig   | nature  |                                 | to the best of m<br>been given to th                  | y kinowi<br>je owne | eage. A copy of<br>r.               | this report has   |
| Relationship to owner _   | Ph  | one   | -                               |   | 1                   |                                     | n sign and date)  |
| Email   | Date  |   |                                 | P.E. / R.A. Seal (apply NYS seal, then sign and date) |                     |                                     |   |

TR6 Instructions

#### > Purpose of form:

This Technical Report, as well as any subsequent reports submitted by the applicant, shall be filed in accordance with Administrative Code section §28-302.1 of the Building Code and Rules 1 RCNY §103-04. The Engineer's and/or Architect's report must accompany the submission of the TR-8 Form. Answer all questions. If a question is not applicable say "NIA" (Note: your report must be accepted, if any question is left unanswered). The TR-8 form should be typewritten or printed legibly. Digital reports must be indexed with a Control Number and a BIN.

#### Sub-cycle Type

- Sub-cycle 8A Building Block ending in 4, 5, 6, 9 must file from February 21, 2015 through February 21, 2017
- Sub-cycle 8B Building Block ending in 0, 7, 8 must file from February 21, 2016 through February 21, 2018
- Sub-cycle 8C Building Block ending in 1, 2, 3 must file from February 21, 2017 through February 21, 2019

#### 1 Filing Information

Select the appropriate box to indicate if the report is an Initial, Resubmission, Amended or Subsequent filing.

Amended Filing: Mandatory Façade Inspection report that must be filed upon correction of the <u>unsafe</u> conditions reported in the Façade Inspection report..

Resubmission Filing: Rejected reports which must be re-submitted within 45 days.

#### Subsequent Filin

Façade Inspection report upgrading a <u>SWARMP</u> status to <u>Safe</u> upon correction of all SWARMP conditions reported in the Initial Façade Inspection report. Such reports also may change a SWARMP status to Unsafe or change a Safe status to SWARMP if the conditions deteriorate.

3 Inspection Report Status Information: Refer to Definitions of Conditions in rule Administrative Code section §28-302.1

#### Current Cycle:

- This is the date the Qualified Exterior Wall Inspector (QEWI)
- Select the appropriate box to indicate the status of the report.
- Indicate the inspection date (mm/dd/yyyy)
- Indicate SWARMP Recommended date (mm/dd/yyyy) [Date of most <u>critical</u> to be repaired]
- Select the appropriate box to indicate if the status of the report is: Safe, Safe with repair and maintenance program, or Unsafe.

#### Prior Cycle:

- Select the appropriate box to indicate if the status of the report is: Safe, Safe with repair and maintenance program, or Unsafe
- Indicate prior cycle
- Select the appropriate box to indicate if the status of the report is: Safe, Safe with repair and maintenance program, or Unsafe.

#### 4 Building Characteristics

- Indicate landmark status by selecting yes or no.
- Indicate landmark district by selecting yes or no.
- Indicate the wall subject by selecting All or Partial. If Partial, then provide the number of walls. If needed, refer to Departmental Rule., Section 103-04

#### 6 Owner of Record Information

A complete and accurate set of owner information is required when report is submitted. <u>THIS INFORMATION CANNOT BE THAT OF A REPRESENTATIVE OR BUSINESS MANAGER OR AGENT.</u>

#### 7 Statements and Signatures

- The Owner/Owner Representative must provide his/her name, print, and sign an application acknowledging receipt of a copy of the façade report.
- The Professional must provide his/her name in print and sign and date the application and his/her New York State P.E. or R.A. seal must be placed in the space provided.
- Owner or Owner Representative information must also be provided in the report.

#### Additional Information

 Before filing the report, take note of "Filing Instructions", available on the Department's web site at www.NYC.gov/buildings and at the Façade Inspection & Safety Program (FISP) Unit counter at 280 Broadway, 4th Floor, New York, NY 10007.

TR6 Rev: 2/15

## FISP3 - Unsafe Notification Required



## Notification of Unsafe Façades

QEWIs must immediately notify the Department when they discover unsafe conditions during a critical examination of a building façade by submitting an Unsafe Notification FISP3 form. Reports of unsafe conditions filed without a previously submitted FISP3 form may result in an Immediately Hazardous – Class 1 ECB violation issued to the QEWI filing the report.

30-day initial cure and submittal of Amended Report or FISP1 (90-day extension request).

## **Public Protection Required**



## Public Protection + Abatement

Owners must immediately install public protection, such as a sidewalk shed, when a façade inspection reveals an unsafe condition. The unsafe condition must be repaired within 30 days from the submission of the report. Owners must request an extension from the Department in accordance with1RCNY § 103-04 (b)(5)(iv), if additional time is needed. Once the repairs have been completed, the QEWI must submit an amended report within two weeks of the work.

## Removing Public Protection

Public protection must remain in place until repairs are completed and an acceptable amended report is filed. The QEWI must request permission to remove the sidewalk shed when the façade is made safe. The building owner will be issued an ECB violation if the protection is removed without permission.

## FISP3: UNSAFE NOTIFICATION Façade Inspection safety program



| dings   |  |  |  | nspections Safety Progr<br>Notification of Unsafe C<br>Application mu                 | onditio                   |
|---|--|--|--|---|---------------------------|
| Location Information  |  |  |  |   |                           |
| House No(s)   | Street Name  |  |  |   |                           |
| Borough   | Book   | Lat  | BIN  | Control #   |                           |
| Owner Information   |  |  |  |   |                           |
| Last Name   |  | First Name   |  | Middle Initial  |                           |
| Business Name   |  |  |  | Business Telephone  |                           |
| Business Address  |  |  |  | Business Fax  |                           |
| City  | State  | Zip  |  | Mobile Telephone  |                           |
| E-Mail  |  |  |  |   |                           |
| Professional Information  |  |  |  |   |                           |
| Last Name   |  | First Name   |  | Middle Initial  |                           |
| Business Name   |  |  |  | Business Telephone  |                           |
| Business Address  |  | _  |  | Business Fax  |                           |
| City<br>E-Mail  | State  | Zip  | P.E. TRA                                       | Mobile Telephone License Number   |                           |
| Notification Details  |  |  | THE LINE                                       | Comme register  |                           |
|   |  |  |  |   |                           |
| Statement and Signatures Faithful or of any statement is a  | misdemeanor and is   | s cureshable by a  | fine or invalsorment                           | or both. It is unlessful to dive to a city  | erreliowee                |
| Faisification of any statement is a   | benefit, monetary o  | r otherwise, either  | fine or impleonment<br>as, a gratuity for pro- | , or both. It is unleaful to give to a city<br>performing the job or in exchange      | employee,<br>e for specia |
| Faisification of any statement is a<br>for a city employee to accept, any   | benefit, monetary o  | r otherwise, either  | fire or imprisonment                           | , or both. It is unlewful to give to a city<br>perly performing the job or in exchang | employes,<br>e for specia |
| Feisification of any statement is a<br>for a city employee to accept, any<br>consideration. Violation is punish<br>Name (please print)  | benefit, monetary o  | r otherwise, either  | fine or imprisonment                           | , or both. It is unlewful to give to a city<br>perly performing the Job or in exchang | employee,<br>to special   |
| Faisification of any statement is a<br>for a city employee to accept, any<br>consideration. Violation is puresh   | benefit, monetary o<br>able by imprisonmen                 | r otherwise, either<br>t or fine or both.  | as a greatily for pro                          | perty performing the job or in exchang  | e for specia              |
| Faisification of any statement is a<br>for a dity employee to accept, any<br>consideration. Violation is purish<br>Name (please print)<br>Signature   | benefit, monetary o<br>able by implisormen<br>NYS.P.E. / R | otherwise, either<br>t or fine or both.  | as a gratuity for pro                          | perty performing the job or in exchang  | e for apecia              |
| Faisification of any statement is a<br>for a dity employee to accept, any<br>consideration. Violation is purish<br>Name (please print)<br>Signature   | benefit, monetary o<br>able by implisormen<br>NYS.P.E. / R | otherwise, either<br>t or fine or both.  | as a gratuity for pro                          | perty performing the job or in exchang  | e for apecia              |
| Faisification of any statement is a<br>for a dity employee to accept, any<br>consideration. Violation is purish<br>Name (please print)<br>Signature   | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherwise, either<br>t or fine or both.  | as a gratuity for pro                          | perty performing the job or in exchang  | e for apecia              |
| Faisification of any statement is a<br>for a city amployee to accept, any<br>consideration. Violation is puresh<br>Name (please print)<br>Signature   | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherete, either<br>t or fine sir both.  A Sell (apply o                           | as a gratuity for pro                          | perty performing the job of in exchang  | e for apecia              |
| Faisification of any statement is a<br>for a dry amployee to accept, any<br>consideration. Violation is puresh<br>Name (please print)<br>Signature  Internal Use Only  Received by Borough Commis-                                      | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherete, either<br>t or fine sir both.  A Sell (apply o                           | as a gratuity for pro-                         | perty performing the job or in exchang the over seed)  Date                           | e for apecia              |
| FaishCattor of any statement is a<br>for a city employee to accept, any<br>correlate attor. Violetter is purely<br>Neme (please print)<br>Signature<br>Internal Use Only<br>Received by Borough Commis<br>Received by Inspection Unit:  | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherwise, either<br>or fine or both.  A Seld. (apply or<br>Signature<br>Signature | as a gratuity for pro-                         | perty performing the job or in exchang the over seed)  Date                           | e for specia              |
| FaishCattor of any statement is a<br>for a city employee to accept, any<br>correlate attor. Violetter is purely<br>Neme (please print)<br>Signature<br>Internal Use Only<br>Received by Borough Commis<br>Received by Inspection Unit:  | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherwise, either<br>or fine or both.  A Seld. (apply or<br>Signature<br>Signature | as a gratuity for pro-                         | perty performing the job or in exchang the over seed)  Date                           | e for specia              |
| FaishCattor of any statement is a<br>for a city employee to accept, any<br>correlate attor. Violetter is purely<br>Neme (please print)<br>Signature<br>Internal Use Only<br>Received by Borough Commis<br>Received by Inspection Unit:  | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherwise, either<br>or fine or both.  A Seld. (apply or<br>Signature<br>Signature | as a gratuity for pro-                         | perty performing the job or in exchang the over seed)  Date                           | e for apecia              |
| Faisification of any statement is a<br>for a city employee to accept, any<br>correlate atton. Violetten is puresh<br>Name (please print)<br>Signature  Internal Use Only  Received by Borough Commis<br>Received by Inspection Unit:    | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherwise, either<br>or fine or both.  A Seld. (apply or<br>Signature<br>Signature | as a gratuity for pro-                         | perty performing the job or in exchang the over seed)  Date                           | e for specia              |
| FaishCaston of any statement is a<br>for a city singleyes to accept, any<br>correlate atton. Violetten is puresh<br>Name (please print)<br>Signature<br>Infernal Use Only<br>Received by Borough Commis<br>Received by Inspection Unit: | benefit, monetary o<br>able by implicament<br>NYS P.E. / R | otherwise, either<br>or fine or both.  A Seld. (apply or<br>Signature<br>Signature | as a gratuity for pro-                         | perty performing the job or in exchang the over seed)  Date                           | e for specia              |



Façade Inspections Safety Program (FISP)
FISP3: Notification of Unsafe Conditions
INSTRUCTIONS

#### urpose of form

This form must be completed by the licensed professional authorized by the owner of the location to notify the Department of unsafe conditions discovered during a Critical Examination of the building's exterior walls and appurtenances.

Submit a copy of this form to each of the following:

- 1. Facades Inspection Unit
- 2. Corresponding Borough Commissioner

Contact information can be found at http://www.nyc.gov/html/dob/html/contact/contact.shtml

#### References

Requirements to notify the Department of unsafe conditions and for the building owner to undertake repairs and secure public safety can be found in Rule 1 RCNY 103-04 Chapter 100 Subchapter C Maintenance of Buildings; Section 103-04 Periodic Inspection of Exterior Walls and Appurtenances of Buildings, in the following sections:

- (b) Critical examinations
- (2) Inspection procedures
- (5) Unsafe conditions

Additional safety measure regulations can be found in Building Code Chapter 33, Section 3307—Protection of Pedestrians.

Refer to Rule 1 RCNY 103-04 at http://www.nyc.gov/html/dob/html/reference/rules.shtml for more information.

#### 1 Location Information

A complete and accurate set of location information is required for all applications.

#### 2 Owner Information

 The owner is required to immediately undertake repairs and secure public safety as per Building Code Chapter 33, Section 3307—Protection of Pedestrians.

#### 3 Professional Information

The applicant must provide a complete set of information in this section.

#### 4 Notification Details

- Describe defects and location
- If needed, an additional page is provided

#### 5 Statement and Signature

All statements should be reviewed in detail in this section before it is signed. If the applicant is a licensee, a seal is required.

## **FORMS:**CIVIL PENALTY and Waiver of Civil Penalties



| Buildings                             | Facades Cashier Civil Pena   | alty Form (FCP)     |
|---------------------------------------|--|---------------------|
| 1 Instructions                        |  |                     |
| penalties owed. Once all penalties ar | n to the Facades customer service representative assessed, present the form and remit payment to record and complete the transaction, return representative. | nt at the Cashier's |
| 2 Applicant/Owner Contact Inf         | formation  |                     |
| Name                                  | Address  |                     |
| City, State                           | Zip  |                     |
| Phone Number                          | E-mail   |                     |
| 3 Civil Penalty Information (Ci       | heck only one box for each penalty)  |                     |
| 3A Property Information               | 3B Penalty Type  | Internal Use Only   |
| Control #1:                           | Late Filing Failure to File Failure to Correct Unsafe Condition  | Fee Due:            |
| Address:                              | Enter Cycle:   |                     |
| Control #2:                           | ☐ Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe Condition  | Fee Due:            |
| Address:                              | Enter Cycle:   |                     |
| Control #3:                           | ☐ Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe Condition  | Fee Due:            |
| Address:                              | Enter Cycle:   |                     |
| Control #4:                           | ☐ Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe Condition  | Fee Due:            |
| Address:                              | Enter Cycle:   |                     |
| Control #5:                           | ☐ Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe Condition  | Fee Due:<br>\$      |
| Address:                              | Enter Cycle:   |                     |
| Control #6:                           | ☐ Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe Condition  | Fee Due:            |
| Address:                              | Enter Cycle:   |                     |
| Internal Use Only                     |  |                     |
|                                       |  |                     |

| NYC ,   | acades        | Waive        | er of Civil Penalties Form (FWP)   |  |  |
|---|---------------|--------------|--|--|--|
| Buildings   | 200000        | 2000         |  |  |  |
| 1 Property Information  |               |              |  |  |  |
| Address BIN   |               |              |  |  |  |
| Borough Bloo  | *             | Lat          |  |  |  |
| 2 Applicant/Owner Contact Information                               |               |              |  |  |  |
| Name  |               | Address      |  |  |  |
| City, State   |               | Zp           |  |  |  |
| Phone Number  |               | E-mail       |  |  |  |
| 3 Waiver Information  |               |              |  |  |  |
| 3A Civil Penalty Challenges   |               | 3B W         | aiver Request Reason   |  |  |
| Control #1: Cycle:  | -             | Owner        | ☐ New Owner—Tax Exempt ☐ Bankruptcy  |  |  |
| Address:  |               |              | ☐ New Owner— Econ. Dev. Prog.<br>☐ Government Ownership  |  |  |
| ☐Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe          | Condition     | Building     | ☐ Demolished   |  |  |
|   |               |              | ☐ Proof of Compliance  |  |  |
| Internal Use Only   |               |              |  |  |  |
| ☐Report Included ☐ Cancelled check included ☐ Wa<br>Comments:       | alver Grante  | d □ Walve    | r Denied   |  |  |
| Control #2: Cycle:  |               | Owner        | New Owner—Tax Exempt   |  |  |
| Address:  |               | Building     | Demolshed  |  |  |
| ☐ Late Filing ☐ Failure to File ☐ Failure to Correct Unsafe         | Condition     |              | Proof of Compliance  |  |  |
| Internal Use Only   |               |              |  |  |  |
| ☐ Report included ☐ Cancelled check included ☐ Wa<br>Comments:      | aiver Grante  | d □ Walve    | er Denled  |  |  |
| Control #3: Cycle:  |               | Owner        | ☐ New Owner—Tax Exempt ☐ Bankrupicy  |  |  |
|   |               |              | ☐ New Owner— Econ. Dev. Prog. ☐ Government Ownership   |  |  |
| Address:  |               | Bullding     | ☐ Demoished  |  |  |
| ☐ Late Filing ☐ Fallure to File ☐ Fallure to Correct Unsafe         | Condition     | Dunumg       | ☐ Proof of Compliance  |  |  |
| Internal Use Only   |               |              |  |  |  |
| □Report Included □ Cancelled check included □ Wa<br>Comments:       | alver Granter | d ∐ Walve    | r Denied   |  |  |
| Control #4: Cycle:  |               | Owner        | ☐ New Owner—Tax Exempt ☐ Bankruptcy<br>☐ New Owner—Econ. Dev. Prog.  |  |  |
| Address:  |               | Desiledtes - | Government Ownership   |  |  |
| ☐ Late Filing☐ Failure to File☐ Failure to Correct Unsafe           | Condition     | Building     | ☐ Demolished ☐ Proof of Compliance   |  |  |
| Internal Use Only   |               |              | The state of the s |  |  |
| Internal Use Only  ☐Report included ☐ Cancelled check included ☐ Wa | lung Crambo   | I Wahio      | r Daniari  |  |  |
| Comments:   | ives Grantes  | L Vidive     |  |  |  |
| Control #5 Cycle:<br>Address:                                       |               | Owner        | New Owner—Tax Exempt   |  |  |
| Late Filing Failure to File Failure to Correct Unsafe               | Condition     | Building     | Demolished Proof of Compliance   |  |  |
| Internal Use Only   |               |              |  |  |  |
| ☐ Report Included ☐ Cancelled check Included ☐ Wa<br>Comments:      | alver Grante  | d∐Walve      |  |  |  |
| Internal Use Only   |               |              |  |  |  |
| Signature:  |               |              | Date://  |  |  |

## **FISP1 and FISP2 FORMS**

## (Initial and Additional Extension of Time Requests)



| uildings  |   |  |   | fety Program (FISF<br>ion of Time Reques<br>Application must be typewrith |
|---|---|--|---|---|
| 1 Location Information  |   |  |   |   |
| House No(s)   | Street Name   |  |   |   |
| Borough   | Block   | Lot BIN  | Control   | #   |
| 2 Report Information  |   |  |   |   |
| DOB Violation #   |   |  |   |   |
| Last Inspection Date  | (mm/dd/yyyy)  | Initial Filing Date  | (mm/dd/yy)  | (y)   |
| 3 Documentation   |   |  |   |   |
| Safety of Premises  Shed Copy of pem Fence Copy of pem Other, Explain: Timerable and Statement fro Signed and sealed statement Timetable Assessment of temporary safe Company name, address, pho Scope of Work has been rev No Permit is required Copy of work application/perm Scope of work where a portion | on a P.E. or R.A. of estimated time required ety measures one number and email of P viewed as per current wo          | P.E. or R.A.   requirements: 0   | heck One  |   |
| Scope of work revised which r<br>Description:   | requires a permit   |  |   |   |
| Description:    Notarized letter by owner the Owner Information Last Name   | at work will be complete<br>First Nan   | ☐<br>d within stated time of PE  | Middle Initial  | Te  |
| Description:  Notarized letter by owner the Owner Information Last Name Address   | at work will be complete<br>First Nan<br>City   | ☐<br>d within stated time of PE  |   | Zip   |
| Description:  Notarized letter by owner the Owner Information Last Name Address Telephone   | at work will be complete<br>First Nan   | ☐<br>d within stated time of PE  | Middle Initial  | Zip   |
| Description:  Notarized letter by owner the Owner Information Last Name Address   | First Nan City E-Mail misdemeanor and is punits benefit, monetary or other  | d within stated time of PE  me  shable by a fine or Imprison miss, either as a grafully for          | Middle Initial State nent, or both. It is unlawful                                  | to give to a city employee, o   |
| Description:  Notarized letter by owner th  Owner Information  Last Name  Address  Telephone  Statement and Signature  Faisification of any statement is a for a oily employee to accept, any consideration. Violation is punisha   | First Nan City E-Mail misdemeanor and is punits benefit, monetary or other  | d within stated time of PE  me  shable by a fine or Imprison miss, either as a grafully for          | Middle Initial State nent, or both. It is unlawful                                  | i to give to a city employee, o<br>to or in exchange for special          |
| Description:  Notarized letter by owner th.  Owner Information  Last Name Address Telephone  Statement and Signature Falsification of any statement is a for a city employee to accept, any consideration. Violation is punisha Name (please print)   | First Nan City E-Mail misdemeanor and is punits benefit, monetary or other  | d within stated time of PE  me  shable by a fine or Imprison miss, either as a grafully for          | Middle Initial State nent, or both. It is unlawful                                  | i to give to a city employee, o<br>to or in exchange for special          |
| Description:  Notarized letter by owner th.  Owner Information  Last Name Address Telephone  Statement and Signature Falsification of any statement is a for a city employee to accept, any consideration. Violation is punisha Name (please print)   | First Nan<br>City<br>E-Mail<br>misdemeanor and is punis<br>benefit, monetary or other<br>sible by imprisonment or fin | d within stated time of PE   | Middle Initial State State ment, or both. It is unlawful properly performing the jo | to give to a city employee, oo or in exchange for special                 |
| Description:  Notarized letter by owner th.  Owner Information  Last Name Address Telephone  Statement and Signature Falsification of any statement is a for a city employee to accept, any consideration. Violation is punisha Name (please print)   | First Nan<br>City<br>E-Mail<br>misdemeanor and is punis<br>benefit, monetary or other<br>sible by imprisonment or fin | d within stated time of PE  me  shable by a fine or Imprison miss, either as a grafully for          | Middle Initial State State ment, or both. It is unlawful properly performing the jo | ito give to a city employee, o<br>to or in exchange for special<br>D:     |
| Description:  Notarized letter by owner th  Owner Information  Last Name Address Telephone  Statement and Signature Faisification of any statement is a for a city employee to accept, any consideration. Violation is punisha Name (please print)  Signature  Internal Use Only                              | First Nan City E-Mail misdemeanor and is punishenefft, monetary or other able by imprisonment or fin                  | d within stated time of PE me shable by a fine or imprison wise, either as a gratulty for e or both. | Middle Initial State State ment, or both. It is unlawful properly performing the jo | to give to a city employee, or  |

| Bui | dings .  |                                       |                     | ction and Safety P<br>onal Extension of<br>Applicati |               |
|-----|--|---------------------------------------|---------------------|--|---------------|
| 1   | Location Information   |                                       |                     |  |               |
| _   | House No(s) Street Name  |                                       |                     |  |               |
|     | Borough Block  | Lot                                   | BIN                 | Control #  | -1            |
| 2   | Report Information   |                                       |                     |  |               |
| _   | Additional Request # 1 <sup>st</sup>   2 <sup>nd</sup>   3 <sup>rd</sup>   4 <sup>th</sup>   | 5 <sup>th</sup> 🖂 6 <sup>th</sup> 🖂 7 | *                   | )*   11 <sup>th</sup>   12 <sup>th</sup>             |               |
|     | DOB Violation #  |                                       |                     |  |               |
|     | Last Inspection Date (mm/dd/yyyy)  |                                       | Initial Filing Date | e(mm/dd/yy   | yy)           |
| 3   | Documentation  |                                       |                     |  |               |
|     | Scope of Work has been reviewed as per curre   | nt work permit re                     | quirements: Check   | One  |               |
|     | No Permit is required  |                                       |                     |  |               |
|     | Copy of shed/fence permit provided   |                                       |                     |  |               |
|     | Scope of work requiring a permit   |                                       |                     |  |               |
|     | Description:   |                                       |                     |  |               |
|     | Work that has been completed since the last expension:   | xtension was grar                     | nred Dated          | photographs provided                                 |               |
|     | Description:  Reason for delay:  |                                       |                     |  |               |
|     | Estimated Date of Completion:  | _ (mm/dd/yyyy)                        |                     |  |               |
| 4   | Statement and Signature  |                                       |                     |  |               |
|     | Falsification of any statement is a misdemeanor and is ;<br>for a city employee to accept, any benefit, monetary or o<br>consideration. Violation is punishable by imprisonment (<br>Name (please print) | otherwise, either a                   |                     |  |               |
|     | Signature  |                                       | 1                   |  | Date          |
|     |  |                                       | 1                   |  | (mm/dd/yyyy)  |
|     |  |                                       | -                   | _  | (111100311111 |
|     |  | /                                     | /                   |  |               |
|     | NYS P.E. / R.  | A. Seal (apply sea                    | then sign and date  | over seal)   |               |
|     | Internal Use Only  Extension is hereby:  |                                       |                     |  |               |
|     | ☐ Granted: LENGTH OF EXTENSION SHALL BE  | DAVE COM                              | MENCING             | (mm/dd/yyyy)   |               |
|     |  | DATA COM                              | menomo              | _(   |               |
|     | Denied:  |                                       |                     |  |               |
| _   | Technical Examiner Name:   |                                       | Signature:          |  | Date:         |

02/11

## Fee Schedule: Per Rule 103.04 latest version



- Initial Filing (Report+TR6)- \$265.00
- Subsequent Report-\$100.00
- Amended report- \$100.00
- Time Extension (FISP1, FISP2)- \$135.00
- Late Penalty- (\$250.00/month)-Civil Penalty
- Late Filing- \$1,000.00 (annually)
- Failure to correct unsafe condition- \$1,000.00 (monthly)

## **Number of Buildings in LL 11**



## Total number of Buildings = 13,114

Number of buildings

14 stories and below

= 8,100

Safe = 3,837 SWARMP= 3,136 Unsafe = 1,127\*



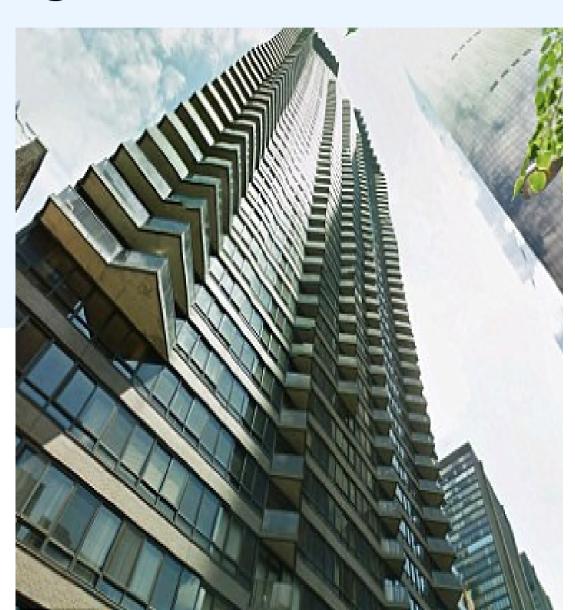
## **Number of Buildings in LL 11**



## Total number of Buildings= 13,114

Number of buildings
15 stories and up
= 3,218

Safe = 1,347 SWARMP= 1,450 Unsafe = 421 Number of reports not Filed = 1,796\*

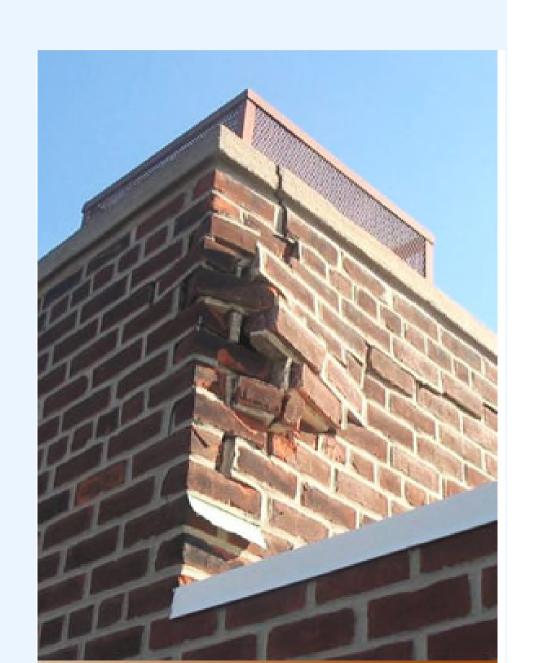




Title 27 construction and maintenance, 1968 Code

First time maintenance of existing buildings turns up 27.127 and covers all existing buildings.

(material science and technical manual)





Unsafe façades 68 Code amended to include LL10/80 Superseded by LL11/98











For 2014 code, sample categories of unsafe buildings are:

- Fire damaged buildings
- Buildings near collapse
- Façades loose

## **BIS**



|  | r   | NYC Department of Bu<br>Property Profile Ov                                  |   |  |                               |
|--|---|--|---|--|-------------------------------|
| 280 BROADWAY   |   | MANHATTAN 100  |   | BIN# 10792   | 15                            |
| BROADWAY   | 274 - 286   | Health Area  | :7700   | Tax Block  | : 153                         |
| CHAMBERS STREET<br>READE STREET  | 53 - 63<br>31 - 41  | Census Tract<br>Community Board  | : 31<br>: 101   | Tax Lot<br>Condo   | : 1002<br>: NO                |
| READE STREET   | 31-41   | Buildings on Lot   | : 1   | Vacant   | : NO                          |
| View DCP Addresses   | Browse Block  | Danaing 3 on Lot   |   | My roof  |                               |
| View Zoning Documents  |   | View Challenge Res   | <u>ults</u>   | View Certificat  | es of Occupancy               |
| Cross Street(s):   | CHAMBERS STE  | REET, READE STREET   |   |  |                               |
| DOB Special Place Name:  |   |  |   |  |                               |
| DOB Building Remarks:  |   |  |   |  |                               |
| Landmark Status:   | L-LANDMARK  | Special Status   | :   | N/A  |                               |
| Local Law:   | NO  | Loft Law:  |   | NO   |                               |
| SRO Restricted:  | NO  | TA Restricted:   |   | NO   |                               |
| UB Restricted:   | NO  |  |   |  |                               |
| Little 'E' Restricted:   | N/A   | Grandfathered  | Sign:   | NO   |                               |
| Legal Adult Use:   | NO  | City Owned:  |   | YES  |                               |
| Additional BINs for Building   | : NONE  |  |   |  |                               |
| Special District:  | TMU - TRIBECA   | MIXED USE  |   |  |                               |
| This property is not located<br>Area. Click here for more in   |   |  |   | ater Wetlands, or Co   | astal Erosion Halard          |
| Department of Finance Built Please Note: The Departmen of the structure. To determine the  | t of Finance's building class   |  | a building's ta   |  | be the same as the legal us   |
| Department of Finance Build  | t of Finance's building class   | ification information shows  | a building's ta   | f Buildings.   | t be the sam as the legal us  |
| Department of Finance Build  | t of Finance's building class<br>le legal use of a structure, r   | ification information shows esearch the records of the                       | a building's to<br>Department of<br>Elevator R  | f Buildings.   | t be the same as the legal us |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th   | t of Finance's building class<br>le legal use of a structure, r<br>Total                                  | ification information shows esearch the records of the Open                  | a building's to<br>Department of<br>Elevator R<br>Electrical  | f Buildings.<br>ecords   | t be the same as the legal us |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th   | t of Finance's building class<br>le legal use of a structure, r<br>Total<br>147                           | ification information shows esearch the records of the Open                  | a building's to<br>Department of<br>Elevator R<br>Electrical<br>Permits In  | f Buildings.<br>ecords<br>Applications   |                               |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th  Complaints Violations-DOB  | t of Finance's building class<br>le legal use of a structure, r<br>Total<br>147<br>233                    | ification information shows<br>esearch the records of the<br>Open<br>0<br>23 | a building's to<br>Department of<br>Elevator R<br>Electrical<br>Permits In<br>Illuminate                                  | of Buildings.<br><u>ecords</u><br><u>Applications</u><br><u>-Process/Issued</u>  |                               |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th  Complaints Violations-DOB Violations-ECB (DOB)   | t of Finance's building class<br>te legal use of a structure, r<br>Total<br>147<br>233<br>118             | ification information shows<br>esearch the records of the<br>Open<br>0<br>23 | a building's to Department of Elevator R Electrical Permits In Illuminate Plumbing  | of Buildings.<br>ecords<br>Applications<br>-Process / Issued<br>d Signs Annual Perm  | its                           |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th  Complaints Violations-DOB Violations-ECB (DOB) Jobs/Filings                                    | t of Finance's building class<br>te legal use of a structure, r<br>Total<br>147<br>233<br>118<br>128      | ification information shows<br>esearch the records of the<br>Open<br>0<br>23 | a building's to Department of Elevator R Electrical Permits In Illuminate Plumbing Open Plun Facades                      | of Buildings.  ecords  Applications  -Process/Issued  d Signs Annual Perm Inspections  nbing Jobs/W/vk Ty  | its                           |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th  Complaints Violations-DOB Violations-ECB (DOB) Jobs/Filings ARA / LAA Jobs                     | t of Finance's building class<br>le legal use of a structure, r<br>Total<br>147<br>233<br>118<br>128<br>5 | ification information shows<br>esearch the records of the<br>Open<br>0<br>23 | a building's to Department of Elevator R Electrical Permits In Illuminate Plumbing Open Plun Facades Marquee A            | of Buildings.  ecords  Applications  -Process / Issued  d Signs Annual Perm Inspections  nbing Jobs / Work Ty  Annual Permits  | its                           |
| Department of Finance Built Please Note: The Departmen of the structure. To determine the Complaints Violations-DOB Violations-ECB (DOB) Jobs/Fillings ARA / LAA Jobs Total Jobs Actions | t of Finance's building class le legal use of a structure, r  Total  147 233 118 128 5 133                | ification information shows<br>esearch the records of the<br>Open<br>0<br>23 | a building's to Department of Elevator R Electrical Permits In Illuminate Plumbing Open Plum Facades Marquee A Boiler Rec | ords  ### Type   ### T | its                           |
| Department of Finance Built Please Note: The Departmen of the structure. To determine th  Complaints Violations-DOB Violations-ECB (DOB) Jobs/Filings ARA / LAA Jobs Total Jobs          | t of Finance's building class le legal use of a structure, r  Total  147 233 118 128 5 133                | ification information shows<br>esearch the records of the<br>Open<br>0<br>23 | a building's to Department of Elevator R Electrical Permits In Illuminate Plumbing Open Plum Facades Marquee A Boiler Rec | of Buildings.  ecords  Applications  -Process / Issued  d Signs Annual Perm Inspections nbing Jobs / Work Ty  Annual Permits ords  Information   | its                           |

Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

## **NYC Code Provisions: Compliance Tool Kit**



- § 28–301.1 Failure to Maintain
- § 28–302.5 Repair of Exterior Walls Unsafe Condition
- § 28–201.1, Unlawful Acts, Failure to Comply with Commissioner's Order
- § 28-302.3 Immediate Notice of Unsafe Cond
- Complaint Category for Unsafe Façade is 84/73/30.

## DOB – Who owns the LL Portfolio?



- LL Facade Unit: Admin unit and inspectors (35 yrs). Filing LL Facade
- 2. C and D: Hanging Scaffold. CD-5. Filing / C&D
- 3. Scaffold Safety Team: call in: Inspectorial / SST
- 4. Sidewalk Shed: Filing; Alt 3. Borough Operations
- Façade Repairs: Alt 2. Borough Operations: Sheds and Scaffolds
- 6. Unsafe / Incident: Time dependent and engages all of above.



## Thank You!



# Special Enforcement Team (SET) and DOB Enforcement Against NYS Licensed Professionals

Andrew Wallace, Esq.

Deputy Director, Special Enforcement Team





- State Department of Education:
  - Licenses Registered Architects (R.A.s) and Professional Engineers (P.E.s).
- Office of Professional Discipline:
  - Investigates complaints against R.A.s and P.E.s.
- Board of Regents:
  - Authorized to discipline R.A.s and P.E.s, including suspension of license.



- Department of Buildings Privileges Extended to all P.E.s and R.A.s in Good Standing with New York State:
  - Professional Certification Less than full examination of construction documents. The commissioner may, in the commissioner's discretion, establish a program whereby construction documents may be accepted with less than full examination by the department based on the professional certification of an applicant who is a registered design professional
  - Directive 14 R.A. or P.E. may "sign-off" on completed work for applications that do not change the use, occupancy, or egress for an existing building
  - Special Inspections R.A. or P.E. must be qualified as per particular inspection in order to perform special inspections required by Chapter 17 of the New York City Building Code



## New York City Department of Buildings

- Enforcement Against R.A.s/P.E.s for Abuse of Privileges for Lack of Knowledge:
  - Professional Certification:
    - After an administrative hearing, DOB may suspend participation in Professional Certification, if:
      - Applicant knowingly or negligently submits application that contains false information or is not in compliance with law; or
      - Applicant submits two (2) pro-cert applications in 12-month period that are then revoked or demonstrate incompetence or lack of knowledge
  - Directive 14:
    - Same requirements as per Professional Certification
  - Special Inspections:
    - DOB may disqualify licensed professional from performing special inspections for cause



## New York City Department of Buildings

- Enforcement Against R.A.s/P.E.s for False Statements to DOB:
  - It is illegal to submit any document to DOB that contains a material false statement
  - If, after an administrative hearing, R.A./P.E. is found to have **knowingly or** negligently made a false statement to DOB, they are subject to a permanent ban on making any future filings with DOB
- Supporting Case Law:
  - St. Clair Nation v. City of New York:
    - Ban may be based on false statements made *prior* to the 2007 enactment of the false statement penalty
  - Scarano v. City of New York:
    - Evidence supported finding at administrative hearing that DOB could no longer rely on applicant to submit honest paperwork
    - Law allowing DOB to ban R.A. or P.E. who submits false statements does not violate any Constitutional right of the R.A./P.E.



## Special Enforcement Team

- Special Enforcement Team:
  - Part of DOB's Enforcement Division consists of attorneys, plan examiners and auditors
  - Responsible for insuring compliance by NYS Licensed Design Professionals who exercise professional privileges
  - Located at:
    - 280 Broadway, 5th Floor New York, NY 10007



### 1) Referral:

- Department of Investigation Building Special Investigation Unit (BSIU)
- DOB Borough Offices
- Individual complaint/referral from public

### 2) Audits:

- Do Applicant's Pro-cert applications comply with Building Code (BC) and Zoning Resolution (ZR)?
- Is there a pattern of non-compliance with specific sections of BC or ZR?

### 3) Compliance with Audit:

- Intent To Revoke letter Issued by Borough Office
- Answer Audit Objections Applicant must satisfy objections with SET auditor
- Filing Representative may not appear in place of Applicant

### 4) Conclusion of Audit:

- "Audit Accepted"- Applicant has answered all audit objections; or
- "Permit Revoked" Applicant has failed to answer all audit objections



## Post-Audit Enforcement

- Post-Audit Enforcement where the Audits Demonstrate a Lack of Knowledge:
  - Voluntary Surrender:
    - Applicant appears on DOB website as having voluntarily surrendered his/her privileges

"Notice to New York State Department of Education or ...

- · Disciplinary Action:
  - DOB presents case based on audit objections
  - Hearing is held at Office of Administrative Trials and Hearings (OATH)
  - Administrative Law Judge (ALJ) issues a Report and Recommendation



## Disciplinary Action Post-Hearing

- DOB Commissioner has discretion to either accept ALJ Recommendation or apply a more severe suspension penalty
- 2. As per Commissioner's Order, Applicant's privileges are suspended, either permanently or for a lesser period
- 3. Applicant is listed on the Disciplinary Actions page on DOB website http://www.nyc.gov/html/dob/html/safety/iad.shtml
- 4. Notice to New York State Department of Education
- 5. In both Disciplinary Actions and Voluntary Surrenders Application to Reinstate Privileges:
  - Application may not be submitted earlier than one year after surrender
  - Decision on whether or not to grant Reinstatement is at discretion of DOB Commissioner



## SET and DOB Enforcement Against NYS Licensed Professionals

| Year | Disciplinary Actions | Voluntary Surrenders |
|------|----------------------|----------------------|
| 2014 | NA                   | 9                    |
| 2013 | NA                   | 13                   |
| 2012 | NA                   | 13                   |
| 2011 | 6                    | 20                   |
| 2010 | 13                   | 18                   |
| 2009 | 7                    | 24                   |
| 2008 | 4                    | 12                   |



# Special Enforcement Team (SET) and DOB Enforcement Against NYS Licensed Professionals

Matthew Burdge, Esq.
Deputy Director, Special Enforcement Team



## SET and DOB Enforcement Against NYS Licensed Professionals

| Year | Disciplinary Actions | Voluntary Surrenders |
|------|----------------------|----------------------|
| 2014 | NA                   | 9                    |
| 2013 | NA                   | 13                   |
| 2012 | NA                   | 13                   |
| 2011 | 6                    | 20                   |
| 2010 | 13                   | 18                   |
| 2009 | 7                    | 24                   |
| 2008 | 4                    | 12                   |



## Thank You!



### Public Challenge Process

# Scott Pavan, R.A. Deputy Borough Commissioner

Code and Zoning Representative Training Module 13.1



- Understanding of Public Challenge Rule 1 RCNY 101-16
- Understanding of related Department operations and forms:
  - ✓ Zoning Diagram ZD1 form
  - √ 'Building On My Block' search and zoning approval status
  - √BISWeb Zoning Documents Link and zoning challenge status
  - √ Public Challenge forms
  - Timeline for public challenges, responses, and appeals



#### Public Challenge Rule

- Public Challenge Rule 1 RCNY 101-16 allows informed public challenges of "zoning approvals" early in the project approval process
- The Public Challenge Process applies only to "zoning approvals" issued by the Department for new buildings (NB) or enlargements affecting the exterior envelope of existing buildings
- Posting of the zoning diagram (ZD1) adds transparency to proposed projects enabling the public to challenge a "zoning approval" early in the approval process

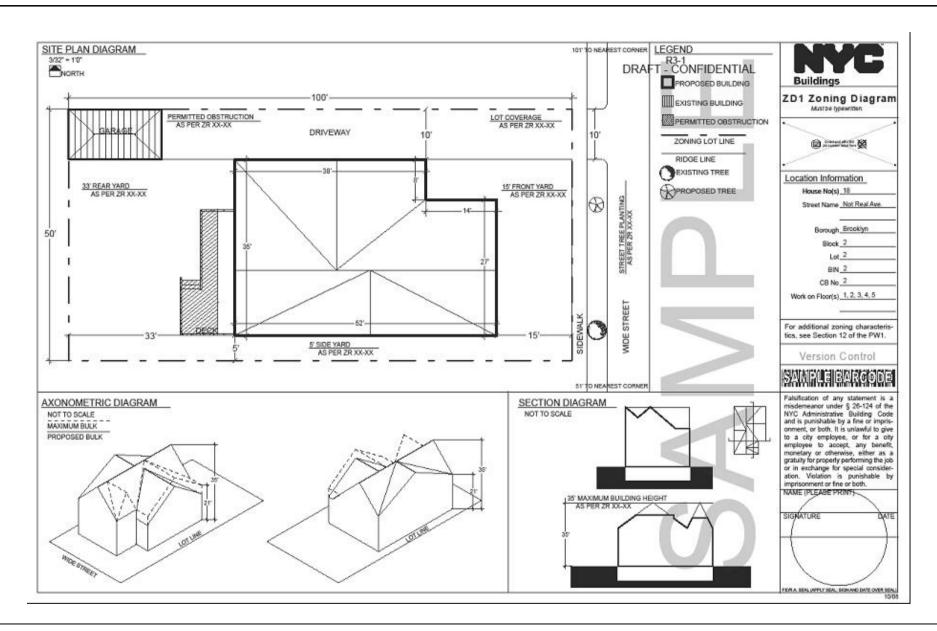


#### Zoning Diagram ZD1 Form

- The Zoning Diagram (ZD1) graphically summarizes the proposed zoning bulk, yards and street plantings for new building or enlargement projects
- It must include a site plan, 3D axonometric diagram, and proposed zoning use and floor area. The ZD1 form and Guide are available for download on the Department's website
- The acceptance and scanning of the ZD1 represents "zoning approval" either as part of full application approval (Section 28-104.2.2) or partial approval (Section 28-104.2.5)
- Zoning approval status of NBs and enlargements can be viewed using the "Building On My Block" search feature on the Department's website



#### Zoning Diagram ZD1 Form





#### Building On My Block

- The "Building On My Block" search indicates "zoning approval" status as "Pending", "Granted", or "Amended"
- Click on the job number for more information

| Γ | Open "New Building" Jobs in Community Board: Manhattan - 08 Signed-off jobs are not included in this search. Please refer to BISWeb for signed-off jobs lick on a column header to sort by that field |                  |                     |       |     |                     |  |
|---|---|------------------|---------------------|-------|-----|---------------------|--|
| l | FILE DATE 1   |                  | ADDRESS             | BLOCK | LOT | ZONING<br>APPROVAL  | STATUS (What's this?)                    |
| ľ | 09/18/2009  | <u>569836254</u> | 27 AVENUE A         | 8594  | 2   | PENDING             | APPLICATION ASSIGNED TO PLAN<br>EXAMINER |
| П | 06/06/2009  | <u>867351378</u> | 53 EAST 8TH STREET  | 4568  | 3   | DENDINO             | PLAN EXAMINATION - DISAPPROVED           |
|   | 08/25/2009  | <u>110055831</u> | 520 BROOME STREET   | 489   | 41  | GRANTED - 09/17/09  | PLAN EXAMINATION APPROVED                |
| ш | 06/16/2009  | 687889821        | 64 WEST 86TH STREET | 8765  | 32  | G10-11-10-10-10     | ALL PERMITS ISSUED - NOT SIGNED OFF      |
|   | 09/08/2009  | 876546766        | 74 43RD STREET      | 8697  | 7   | AMENDED - 09/26/09  | NOT ALL PERMITS ISSUED                   |
|   | 07/31/2009  | 969447234        | 913 76TH STREET     | 5563  | 8   | GRANTED - 08/23/09  | PLAN EXAMINATION - DISAPPROVED           |
| L | 09/26/2009  | 786354842        | BRD AVENUE          | 6563  | 22  | GRANTED - 10.004/09 | PLAN EXAMINATION - PARTIAL APPROVAL      |



#### Zoning Documents Folder

- The BISWeb job screen includes a "zoning documents" folder for all NBs and enlargements
- Once zoning approval is reached, you can click on this link to view the scanned ZD1 and all other documents related to the zoning approval including determinations and zoning exhibits

NYC Department of Buildings
Application Details



Last Action: PLAN EXAM - APPROVED 12/31/2012 (P)

Application approved on: 12/31/2012



#### Challenge Period Status

- To see if the application's challenge period is open, click the "Challenge Period Status" link on the BISWeb job screen
- To read decisions made on challenges, click the "Challenge Results" link

NYC Department of Buildings Application Details



Last Action: PLAN EXAM - APPROVED 12/31/2012 (P)

Application approved on: 12/31/2012



#### Challenge Period Status

 When the challenge status is "open", you may submit a zoning challenge

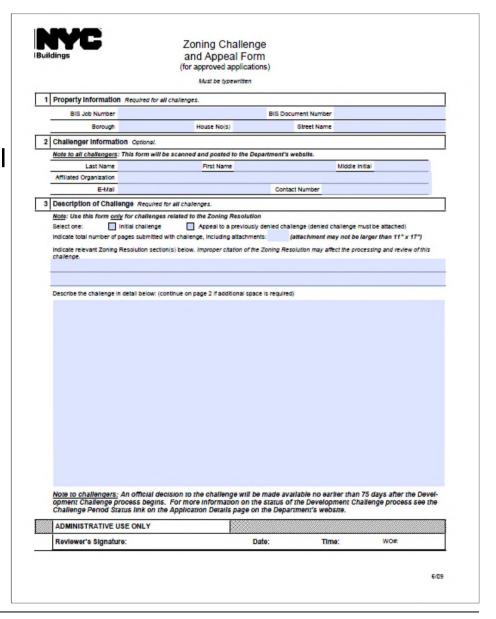


 Clicking on the link above will open the Zoning Challenge form from the Department's website



#### Zoning Challenge Form

- Once "zoning approval" is granted, the initial challenge period opens for 45 days
- A public challenge may be submitted using the Zoning Challenge and Appeal Form available on the Department website
- It is recommended to provide as much detail as possible on the nature of the zoning challenge. Submissions can be made by mail, fax, or email
- After the 45 day challenge period closes, the Borough Commissioner shall review all challenges and post responses
- The public challenge timeline for submissions, responses, and appeals can be viewed on the next slide





#### Public Challenge Process

