

# Fire Department • City of New York Bureau of Fire Prevention

9 MetroTech Center, Third Floor Brooklyn, NY 11201-3857

#### APPLICATION FOR PLAN EXAMINATION

#### **General Instructions**

All plans listed in Supplement # 3 shall be submitted to FDNY for examination must be accompanied by duly completed TM-1 form. All forms must be typed in black or blue color.

Fee for Plan Examination: use Supplement # 4 to calculate total fee and write it down in the box below.

All payments shall be made in money order or check, payable to NYC Fire Department. Do not send cash

Submit completed application in person at Window # 8 on the 1<sup>st</sup> floor, or mail it to the address shown in Supplement # 1.

Note: Fire Alarm Plans must be submitted in person at Window # 8 and all resubmissions through Window # 16 on the 1<sup>st</sup> floor.

Date:					Total fee: \$(as calculated in Supplement # 4)			_	(F D use only) F P Index No FPIMS No				
1 ☐ New ☐ Resubmission FPIMS No:				ion	All resubmissions must provide the assigned FPIMS and copy of latest objection issued by the respective								
2	Plan Submitted to						Check to	he app	propria	te box			
	Technology	Ma	nage	ment						anning and	d Prepar	edness	Group
Plans as per Fire Alarm Sy FC 105.4		Systems	Emergency Action Fire Safety and E Fire Protection P			id Eva	vacuation Plan			_			
3	Premises Information	tion		Requ	iired for all	applic	ations						
Bui	lding No:		Street	Name:							BIN #:		
Bo	rough:		NY	ZIP:		Work	on floor(s	):					
							`						
Oc	cupied by:					Occup	pancy class	sificat	ion of t	he area of wor	<b>K</b> :		
4	Applicant Informa	atio	n	Requ	iired for all	applic	ations						
Las	t Name:			I.	First N	st Name: License Number (if applicable):							
Bu	siness Name:				E-Mai	-Mail:							
Str	eet Address:				City:	City:			Phone	:		State	ZIP:
Ple	ase choose one:	□ P. 1	Е.	□ R.	Α.		□ Building	g own	er	□ Buildi	ng manager		1
5	Owner Information	n		Requ	iired for all		ations						
Las	st Name:				First N	Vame:	ne: E-Mail:						
Bu	siness Name:										Phone:		
Str	eet Address:					City:			City:		1	State:	ZIP:
6	Filing Representat	tive		Requ	iired if appl	licable							
Last Name:						First Na	ne:						
Bu	siness Name:												
Street Address:				C			City:		State:	ZIP:			
Phone: E-mail:			ail:	Reg. #:									
7 DOB/DBS Filing Status Required				iired for all	Techn	ology Mai	nagen	nent an	d Fire Protecti	on Plans ap	plication	s	
Filed with DOB/DBS				/ Schedule A	A attacl	attached DOB/DBS application number:							

8	Occupancy Group	Required for all applications. Choose dominant occupancy of the building using Occupancy Description List, see attachment # 2						
			2 coc. quon					
9	Puilding Deserinti	<b>an</b>	Required for	all annlic	rations			
9 Building Description  Height of Building: Number of S					construction:			
	B							
10	Work Type		work type(s) fi	rom suppl				
Inst typ	allation	Installation type #	Installation type #		Installation type #		Other:	
11	Classification of		type #	Require	d for all application	ons		
New □ Modifications/A			Additions	ons   Post Approval Amendment(PAA)			Repair 🗆	
12	Job Description	Reauired for	· all application	ıs. Use sei	parate sheet if nece	essarv.		
13	Filed to comply v	vith Section	of Code, R	Rules	Required for	all ap	plications	
	T				D : 10	11	7	
14   Applicant's Statement and Signature					Required for	· all ap	plications	
pro	both. It is unlawful to give to operly performing the job or I prepared or supervalief, the plans and work show I hereby acknowledge	in exchange for rised the prepara wn thereon comp	special consideration of the plans	eration. Vi s and spec visions of	olation is punishab ifications herewith the NYC Adminis	ole by i submi	mprisonment, fin itted and to the be	
	Signature:				Name (plea	ase pri		
	Signature.				Time (piet	pri	,	
				(FD t	ise only)			
Fe	e paid 🗆	Amou	nt \$:	<u>,                                    </u>	Cashier endo	rseme	nt:	
~1	1 //	_						
	neck #: an assigned to:	Date:						
		Ohisatian			Data			Disapproved/Denied
Approved Objection □		□ Dat		Date:			Disapprovea/Deniea	
		Resubmission	n required					
Co	omments/Stipulation:							
	- · · · · · · · · · · · · · · · · · · ·							

# **General Instructions**

- All plans listed in Supplement # 3 shall be submitted to FDNY for examination must be accompanied by duly completed TM-1 form.
- For documents required to be filed with the New York City Department of Buildings (DOB) or Department of Small Business Services (DSBS), a separate form shall be submitted (and a separate fee charged) for each DOB or DSBS filing (file number).
- All fees must be submitted with the application. Fees are non-refundable. Use Supplement # 4 to calculate total fee.
- All forms must be typed in black or blue ink.
- If additional space is required, please use  $8 \frac{1}{2} \times 11$  sheet and attach to the form.
- Submit completed application:
  - in person at Window #8, 9 MetroTech Center, Brooklyn, NY 11201
  - <u>or</u> by mail (except Fire Alarm applications)- to one of the following addresses: All Technology Management Plans All Emergency Preparedness Plans

Fire Department of City of New York	Fire Department of City of New York			
Bureau of Fire Prevention	Bureau of Fire Prevention			
Technology Management	Emergency Planning & Preparedness Group			
9 MetroTech Center, Third Floor	9 MetroTech Center, Third Floor			
Room 3W-2	Room 3W-6			
Brooklyn, NY 11201-3857	Brooklyn, NY 11201-3857			

### **Detailed Instructions**

	Section	Instructions
1	New or Resubmission	Check (X) the appropriate box to indicate the application is new or resubmission. All resubmissions must have the assigned FPIMS # printed on TM-1 and include the latest objection/s issued by the respective unit/s.
2	Plan submitted to	Check (X) the appropriate box to indicate the unit the application will be submitted to.
3	Premises Information	Indicate building number, street name, borough, zip code, and BIN #. BIN is Building Information Number issued by the Department of Buildings and must be included for all Fire Alarm, EAP, Fire Safety, and Fire Protection plans. Must include all floors of work, name of the tenant/s if applicable and occupancy classification of the area of work.
4	Applicant Information	Provide the name, business name, address, telephone, fax, and e-mail of the applicant.  License number is the Engineer's or the Architect's license number issued by New York State.
5	Owner Information	Provide the name, business name, address, telephone, fax, and e-mail of the premises owner.
6	Filing Representative	Provide name, business address, telephone, and e-mail and Registration Number (Reg. #) of the filing representative.  Registration Number is the number issued by NYC Fire Department as filing processor(Expeditor).

7	DOB/DBS Filing Status	Check (X) the appropriate box to indicate whether this work is filed with Department of Buildings or Department of Business Services. Provide DOB/DBS application number and copy of the PW-1 application. Copy of approved PW-1A (Schedule A) or copy of Certificate of Occupancy shall also be submitted for all fire alarm plan applications.  This section must be completed for all Technology Management and Fire Protection Plan submissions.
8	Occupancy Group	Provide the dominant occupancy of the building. See supplement # 2.
9	Building Description	Indicate the height of the building, number of stories and type of construction.
10	Work Type	Indicate the type of work that is submitted for plan approval. Use Supplement # 3 to find the installation type. Specify the plan type as "Other" for all Emergency Preparedness Plans.
11	Classification of Work	Indicate whether the plan submission is new, modifications/additions, post approval amendment (PAA) or repair work.
12	Job Description	Give a detailed description of job. Use additional sheets if necessary.  For fire alarm applications describe the type of system proposing to install.
13	Filed to comply with section of Codes, Rules	Indicate the section of the code or rule. If additional factors to be considered, please specify. Use additional sheets if necessary.
14	Applicant's Statement and Signature	Applicant must print his/her name and sign the application.



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# Supplement # 2

(see sections # 3 & 8 application for plan examination)

# **OCCUPANCY DESCRIPTION LIST**

2008 CODE	OCCUPANCY DESCRIPTION	1968 CODE
A	Assembly: group A-1, A-2, A-3, A-4, and A-5	F
A-1	With fixed seating, intended for production and viewing of the performance arts or motion pictures	F-1a
A-2	Food and/or drink consumption	F-4
A-3	Worship, recreation or amusement (physically active) and other assembly uses not classified elsewhere in	F-3
	Group A	F-1b
		F-4
A-4	Indoor sporting events with spectator seating	F-1b
A-5	Participation in or viewing outdoor activities	F-2
В	Business: office, professional, service-type transaction, public or civic services	E
E	Educational: 5 or more persons at any time for educational purposes	G
F	Factory and industrial: group F-1 and F-2	D
F-1	Moderate-hazard	D-1
F-2	Involve non-combustible, non-flammable materials, or low-hazardous production	D-2
Н	High Hazard: group H-1, H-2, H-3, H-4, and H-5	A
H-1	Materials that present a detonation hazard	A
H-2	Uses present a deflagration hazard or a hazard from accelerated burning	A
H-3	Materials that readily support combustion or present a physical hazard	A
H-4	Materials that are health hazards	None
H-5	Semiconductor fabrication facilities using hazardous production materials in excess of the permitted aggregate quantity	D-1
I	Institutional: group I-1, I-2, I-3, and I-4	H J-2
I-1	Housing persons on 24-hour basis, capable of self-preservation or responding to an emergency situation without physical assistance from staff	J-2
I-2	Medical, surgical, nursing or custodial care on 24-hour basis of more than 3 persons, who are not capable	H-2
	of self-preservation or responding to an emergency situation without physical assistance from staff	
I-3	More than 5 persons who are detained under restraint or security reason	H-1
I-4	Day care facilities, occupied by persons of any age, who receive custodial care (without overnight) by	H-2
	individuals other than parents, guardians, or relatives in a place other than at home	
M	Mercantile: display and sale of merchandise	C
R	Residential: group R-1, R-2, and R-3	J
R-1	Occupied transiently (for less than one month)	J-1
R-2	More than 2 dwelling units on a long term basis (for a month or more)	J-2
R-3	Not more than 2 apartment on a long term basis (for a month or more)	J-3
S	Storage: group S-1 and S-2	В
S-1	Moderate-hazard storage occupancy for any flammable or combustible materials	B-1
S-2	Low-hazard storage occupancy for non-combustible materials	B-2
U	Utility and Miscellaneous: structures of an accessory character or not classified in any specific	K
	occupancy	

# Supplement #3

(see section # 10 application for plan examination)

#### **DESIGN AND INSTALLATION DOCUMENTS (FC 105.4)**

## **Installation types**

- 1. Aerosol products storage facilities
- 2. Aircraft fueling systems
- 3. Ammonia diffusion systems for refrigerating systems using ammonia refrigerant
- 4. Cellulose nitrate film storage facilities
- 5. CNG motor fuel-dispensing systems
- 6. Combustible fibers storage facilities
- 7. Combustible material storage
- 8. Corrosive materials systems and facilities
- 9. Cryogenic fluids systems and facilities
- 10. Dry cleaning systems using Class II and III solvents
- 11. Explosion control systems for certain hazardous materials and special uses
- 12. Explosion (dust) protection systems for combustible metals, metal powders, metal dusts and sulfur
- 13. Explosives
- 14. Fire Alarm Systems (BC 907)
- 15. Fire alarm systems for non-water extinguishing systems and hazardous material storage/handling facilities
- 16. Flammable and combustible liquids systems and facilities
- 17. Flammable gases systems and facilities
- 18. Flammable solids systems and facilities
- 19. Flammable/combustible spraying, dipping or powder-coating systems and facilities
- 20. Flaring systems for refrigerating systems using flammable or toxic or highly toxic refrigerants
- 21. Hazardous materials systems and facilities
- 22. Highly toxic and toxic materials systems and facilities
- 23. High-piled combustible storage areas
- 24. Industrial furnaces
- 25. Liquid motor fuel-dispensing systems
- 26. Liquefied petroleum gas (LPG)
- 27. Medical gas storage rooms
- 28. Non-flammable compressed gases systems and facilities
- 29. Non-water fire extinguishing systems
- 30. Organic coating manufacturing process facilities
- 31. Organic peroxides storage and facilities
- 32. Oxidizer systems and facilities
- 33. Oxygen-fuel gas systems
- 34. Private fire hydrant systems
- 35. Pyrophoric materials systems and facilities
- 36. Pyroxylin plastics systems and facilities
- 37. Semiconductor fabrication facilities
- 38. Sprinkler systems as required by Fire Code
- 39. Treatment systems for refrigerating systems using toxic or highly toxic refrigerants
- 40. Unstable (Reactive) materials systems and facilities
- 41. Water-mist fire extinguishing systems
- 42. Water-reactive solids and liquids systems and facilities

#### **EMERGENCY PREPAREDNESS PLANS (FC 401)**

- Emergency action plan
- Fire protection plan
- Fire safety and evacuation plan



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# Supplement # 4

# CALCULATION OF FEE FOR FIRE DEPARTMENT REVIEW OF DESIGN AND INSTALLATION DOCUMENTS AND EMERGENCY PREPAREDNESS PLANS.

- For documents required to be filed with the New York City Department of Buildings (DOB) or Department of Small Business Services (DSBS), a separate form shall be submitted (and a separate fee charged) for each DOB or DSBS filing (file number).
- All fees must be submitted with the application. Fees are non-refundable.

In order to calculate the total fees to be submitted with each application use the following guidelines:

\$210 per application per installation type.

Design and installation documents	Fee
Indicate installation type from supplement # 3	
Indicate installation type from supplement # 3	
Indicate installation type from supplement # 3	
Indicate installation type from supplement # 3	
Indicate installation type from supplement # 3	
Indicate installation type from supplement # 3	
Indicate installation type from supplement # 3	
<b>Total fee</b> (number of installation type multiply by \$210)	

Choose type of your plan and calculate total fee.

<b>Emergency Preparedness Application</b>	Fee
Emergency Action Plan (original) \$525	
Emergency Action Plan (amended) \$210/hr, max \$525 (will be billed)	
Fire Safety and Evacuation Plans (\$210/bldg or occupancy)	
Group B office buildings	
Group R-1 occupancies	
Hospitals	
Other building or occupancy	
Fire Protection Plan (no fee)	0.00
Total fee	