

COURSE 101

Filing Representative Training

for

Class 1 Representatives and Class 2 Code and Zoning Representatives

Includes:

- Process from Initial Filing
- Types Alt 1, 2 or 3, Signs, BPP, Sprinkler
- Certificates of Occupancy Administrative Code-Article 118
- Construction Permits
- Electrical Permits
- Filing Organization and Strategy

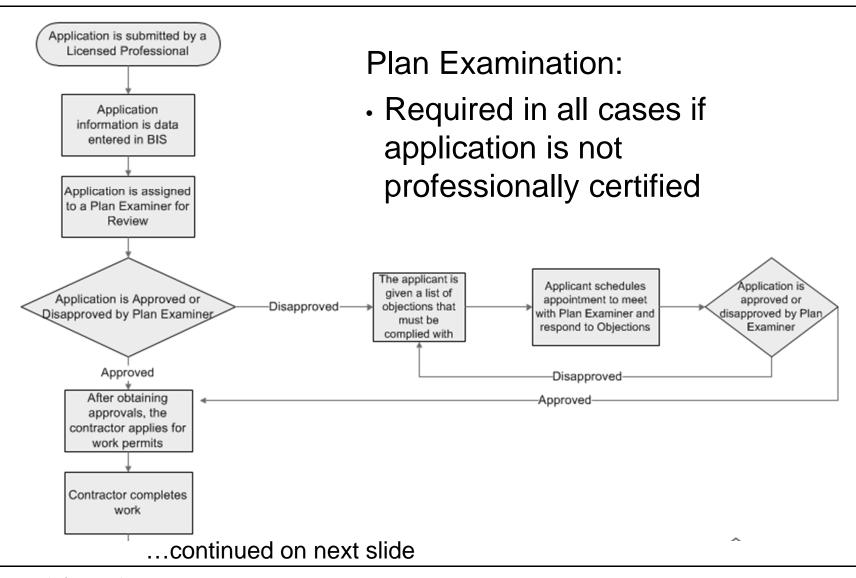


The Process Initial Filing to Certificate of Occupancy or Letter of Completion

Devaughn Morris Service Manager



Initial Filing to Letter of Completion Non-directive 14 / Not Pro-Cert

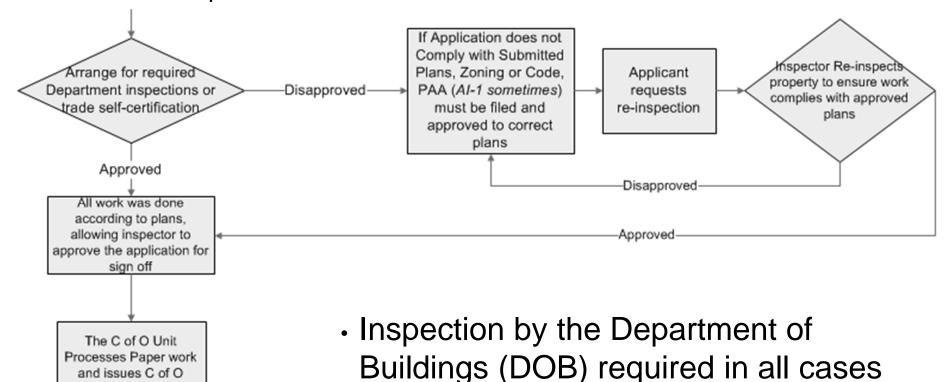




Initial Filing to Letter of Completion Non-directive 14 / Not Pro-Cert

if application is non-directive 14

...continued from previous slide

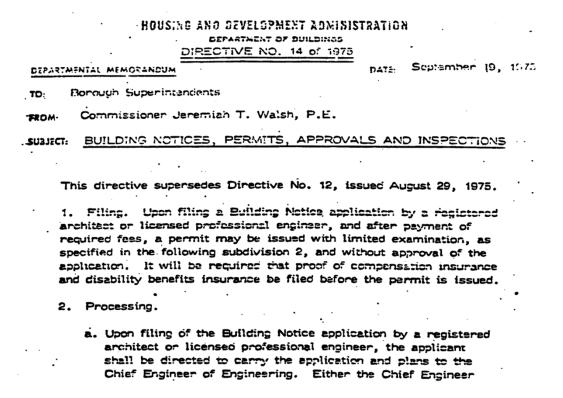


build safe | live safe

and issues C of O



 Provided the submitted application is complete and under other outlined conditions (....no change in use, egress or occupancy), there will be a limited review in plan examination





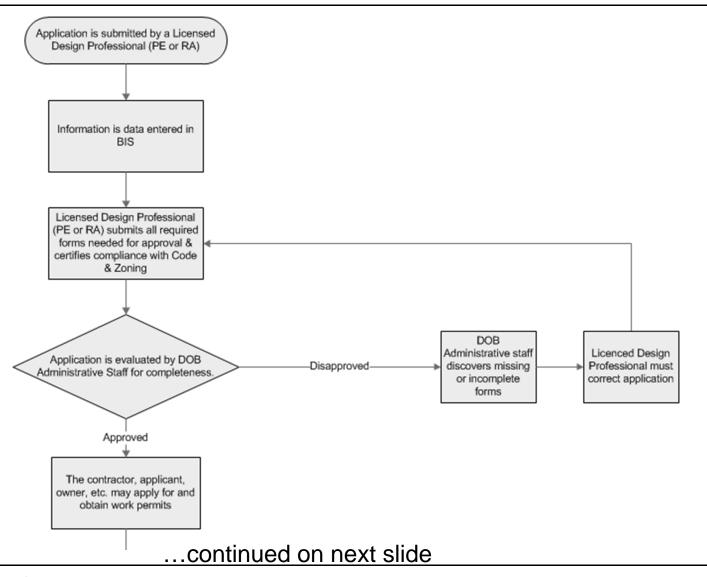
Professional Certification

Operations Policy And Procedure Notice #1/04

- The Department offers a Professional Certification (Pro-Cert) Program which enables Registered Architects (R.A.s) and Professional Engineers (P.E.s) to certify that the plans they file with the Department are in compliance with all applicable laws
- This reduces the amount of time a builder normally has to wait for a DOB permit by eliminating the process of Department examination and approval of the plans.



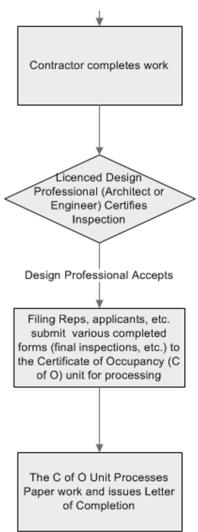
Initial Filing to Letter of Completion Directive 14 / Pro-Cert





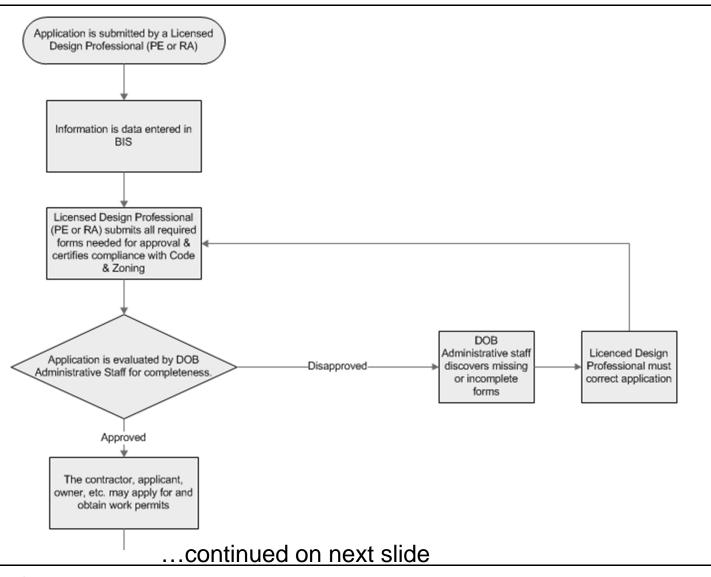
Initial Filing to Letter of Completion Directive 14 / Pro-Cert

...continued from previous slide





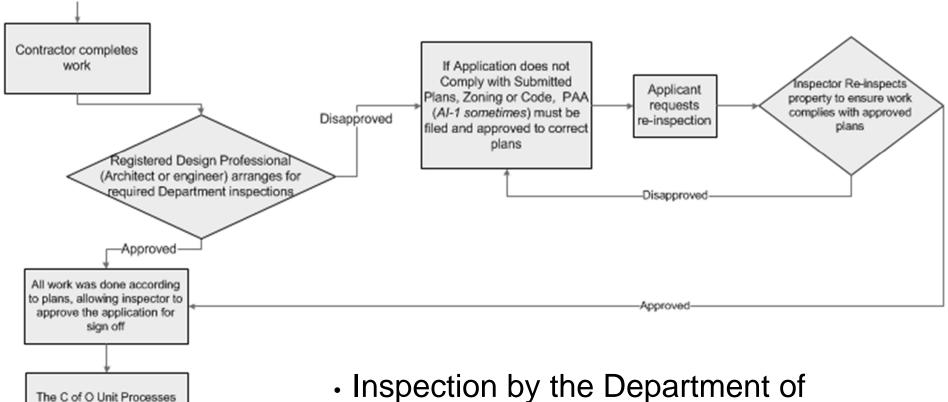
Initial Filing to Letter of Completion Non-directive 14 / Pro-Cert





Initial Filing to Letter of Completion Non-directive 14 / Pro-Cert

...continued from previous slide



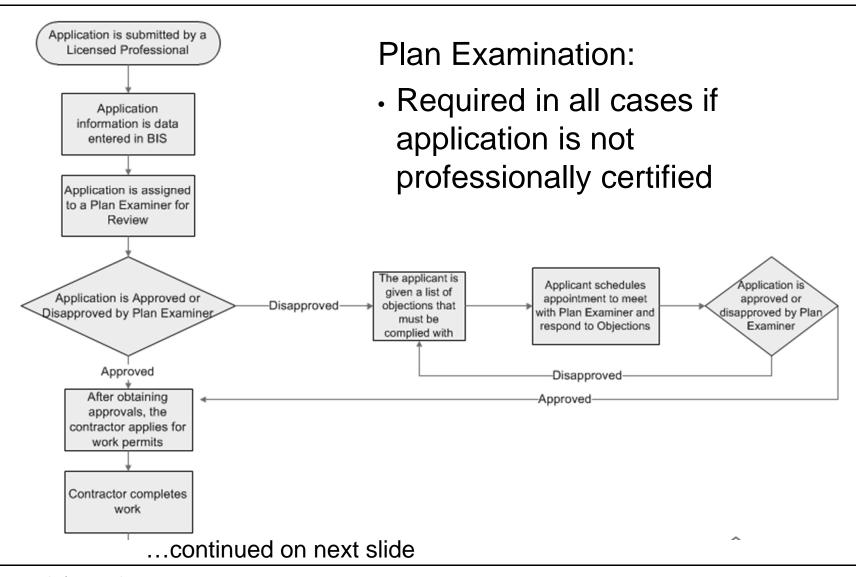
 Inspection by the Department of Buildings (DOB) required in all cases if application is non-directive 14

Paper work and issues Letter

of Completion (LOC)



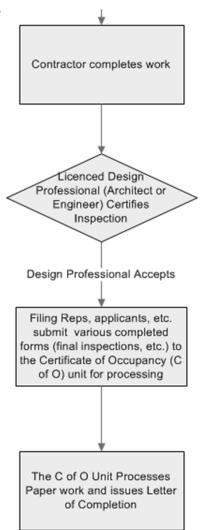
Initial Filing to Letter of Completion Directive 14 / Not Pro-Cert





Initial Filing to Letter of Completion Directive 14 / Not Pro-Cert

...continued from previous slide



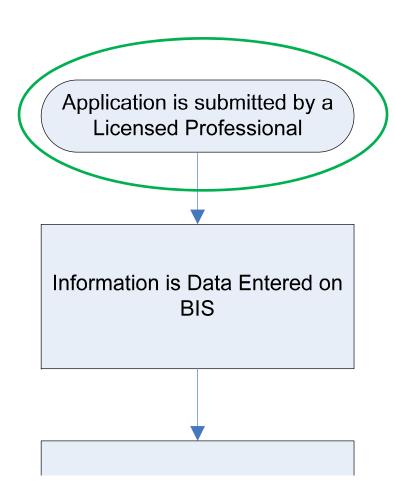


Customer Service Tickets

- Tickets are issued to help organize and streamline visits to the Department of Buildings by filing representatives, applicants of record, owners and others
- Tickets reserve your spot in the queue for visiting the various units in the Borough Office

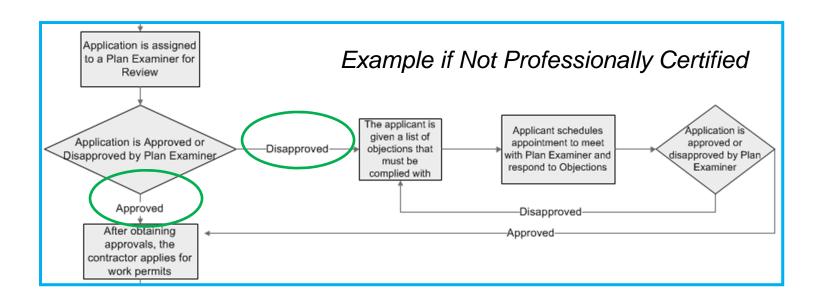


- Application is submitted by a Licensed Professional
 - Use G or H Ticket



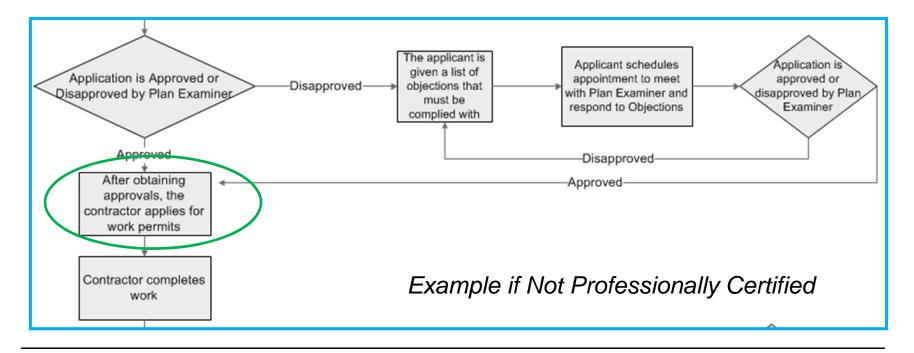


- Picking up Approved and Disapproved applications from the Record Room
 - Use J Ticket

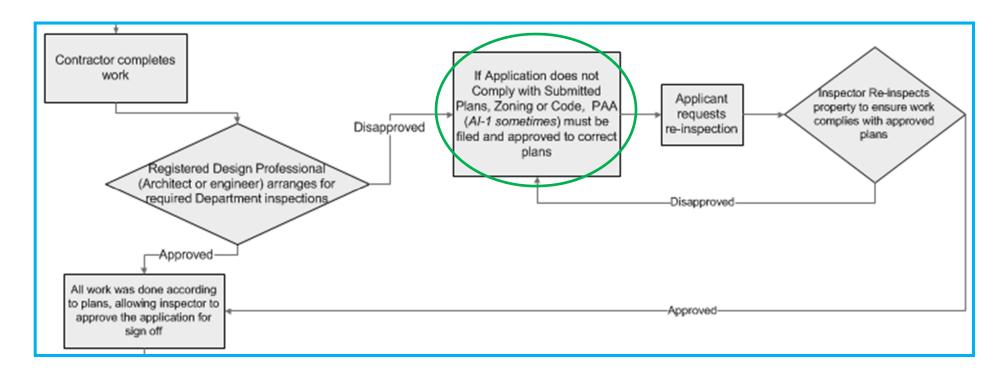




- After Plan Exam approval the Contractor applies for permits
 - Use A or B Ticket



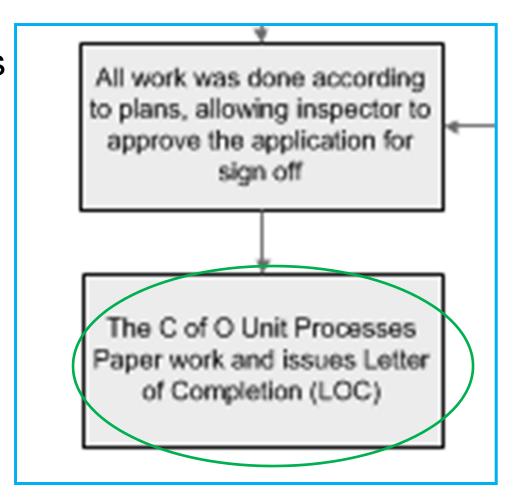




- If work does not comply with submitted approved plans and a PAA must be filed
 - Pay fee for PAA using an E ticket



 After all work passes inspections you may apply for the Certificate of Occupancy / LOC
 Use C Ticket







A-Ticket: Application Processing - DEAR,

Permits, Corrections

• B-Ticket: Priority Application Processing –

DEAR, Permits, Corrections

C-Ticket: Certificate of Occupancy, Letters of

Completion

D-Ticket: Electrical

E-Ticket: Express Cashier – Payments,

Variances





F-Ticket: Plumbing

G-Ticket: Priority Fast track – Pre-filing

H-Ticket: Fast Track Application – Pre-filing

I-Ticket: ECB/ Manuals/ Reinstatements

• J-Ticket: Record Room – Plan Desk, Microfilm,

Folders



Thank You!

build safe | live safe



Application Types and their Requirements

NB, Alt-1,2 or 3, signs, BPP, subdivisions, Places of Assembly, and Zoning Challenges

Anthony Pollicino Project Advocate

Code and Zoning Representative Training Module 2.4



We will discuss the following:

- Applications types
- Forms
- Filing process
- ZD1 -Zoning Diagram, related to Public Zoning Challenge
- Applications that do not require RA's or PE's to file





New Buildings (NB)

- Residential
- Commercial and other building types
- Accessory Buildings eg. garages, storage bldg.

Alteration Type 1 (Alt1)

- Changes to Egress
- Changes to Building construction classification
- Changes to the zoning metes and bounds
- Changes Occupancy classification or occupancy count
- Basically, any changes to an existing building that impact the current C of O

Alteration Type 2 (Alt2)

Alteration not affecting legal occupancy or egress

Alteration Type 3 (Alt3)

 Minor construction work involving one work type (no plumbing, etc.)



Sign (SG)

Wall signs, Projecting signs
 Note: sign structure is filed under separate application

Place of Assembly (PA)

- An enclosed / confined space with an occupant load of 75 people or more.
- An confined- open space with an occupant load of 200 or more people

Subdivision (SI)

- Tax lots
- Condominiums

Demolition (DM)



NB and **Alt1 Applications**

- OT General construction
- PL Plumbing
- BL Boiler
- MH Mechanical
- FP Fire Suppression
- SP Sprinkler
- SD Standpipe
- CC Curb Cut (only one c/c)
 Note: Typically, curb cuts are filed separately under a BPP application.
- EQ Fence or Sidewalk Shed or Scaffolding



Alt2 – Alteration

- OT General Construction
- PL Plumbing
- SD Standpipe
- SP Sprinkler
- BL Boiler
- FB Fuel Burning
- FS Fuel Storage
- MH Mechanical
- FP Fire Suppression
- FA Fire Alarm



Alt3 – Alteration 3

Note :only one work type is allowed!

- OT GC
- CC Curb Cut (only one c/c)
- OT Other (specify)
- OT/ BPP Builder Pavers Plan
- OT/ FPP Fire Protection Plan
- OT/ MAR Marquee
- OT/ANT Telecom Antenna
- EQ Fence or Sidewalk Shed or Scaffolding

Sign (SG)

• OT – Sign

PA (Public Assembly), SI (Subdivision) & DM (Demolition)

There are no work types, these are application types



NB and Alt 1

- PW1 Job description and misc. information
- PW1A Schedule "A" Occupancy / Use
- PW1B Plumbing work schedule "B"
- PW1C Boiler work schedule "C"
- PW3 Cost affidavit
- ACP5 Performed by certified licensed asbestos investigator
 Work involves minor non–asbestos work or all asbestos was removed.
- EN1 Energy Cost Budget Worksheet
- TR1 Special Inspections (when applicable other special inspections will be required e.g. TR2,TR3,TR4, TR5, TR8, etc.)
- PD1 Plot diagram
 House Number verification
- Zoning Lot certification
- ZD1 Zoning diagram
- Other Outside agency approvals –

e.g., DEP Sewer Connection, FDNY, Landmarks, Public Design Commission, etc.



Alt2 – Alteration

- PW1 Initial application
- PW3 Cost affidavit
- ACP5 Asbestos certifications
- TR1 Special Inspections (when applicable other Special & Progress inspections will be required e.g. TR2,TR3,TR4, TR5, etc.)
- ZD1 Zoning Diagram (req'd when addition is proposed)
- Outside agency(s) approvals (e.g. DEP, FDNY, Landmarks, Public Design Commission, etc.)

Alt3 – Alteration (only one work type allowed)

- PW1 Initial application
- ACP5 Asbestos certifications
- TR1 Special Inspections (when applicable other special & Progress inspections will be required e.g. TR2,TR3,TR4, TR5, etc.)
- Outside agency(s) approvals (e.g. DEP, FDNY, Landmarks, Public Design Commission, etc.)



Sign application

- PW1 Initial form
- ACP 5 Non asbestos certification
- TR1 Special Inspections e.g. high strength bolts

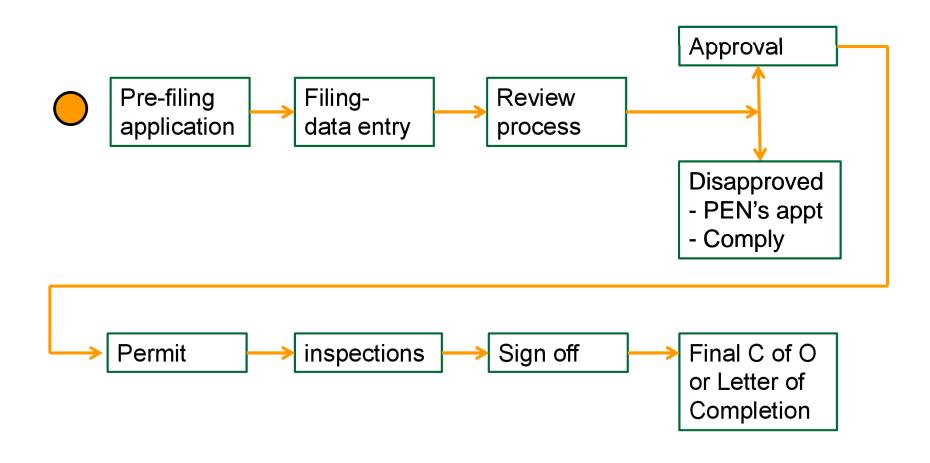
Subdivision application

- PW1 Initial form
- RP602 DOF land Tax lot
- RP602c DOF condominium tax lot
- Other agencies attorney General condo offering plan

PA application

PA1 – Initial form







PW-1- plan and work application

12/14

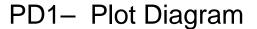
PW-1

5-pages

Plan and work application:

This form is required for all NB, alt 1, 2, 3, sign applications.

NYL	PW1	PW1	PW1	PW1		PAGE 5
Buildings	7 Plans/Constr	11 Job Descript	19 Open Space	25 Applicant's Statements and Signatures Required for all a	applications.	
1 Location Information A House N x(s) Borough	Are plans being sul 8 Additional Int 8A WT Cost		Plaza Area Parking Area Loading Berths 20 Site Charac	Faithfatths of days this health an identication and by the label by a fine of impor- bes with, more best profite where, the date and grattly report is prefame by the look of I note that the faith moved after the angle to base is twenty of one register shreads and contracts, the my aggle of themse that appointions, approve of inflation of the control to one of the stom the dead of the best formy subsetting and obeleful the control shootened as applicable bear and next. — December 2014 of the control shootened as the application and of position is the profit of the stom the day of the december of the stom the Date properties the day of the Eq. — December 2014 of the stom the day of the	is excluding the special courside and trades statement of the law like of the of a ublation required under the pro- or super laked the perparation of the diworks from the reor comply with ag documents. I acknowledge that tement of applicable): Thereby sta-	bit. y/folation is prisisable by imprisonment or fine or bots, gly of regigns by this fine for allowed to be fast fined any right is not off this code or of a risk or day age toy, imay be rejonstitution documents and specifications is rewrittible to provide loss of the RMC Administrative Code and other than the result of the RMC Administrative Code and other it have read and come nice with all instructions specifies in to to.
Work on Floor(s)		12 Zoning Chan	Yes No	For initial New Building and Alteration 1 applications fled under the 2003 or 20 Code only: does tilb by liding quality for high-rise designation?	14 NYC Building Name (prin	/:00
2 Applicant Information		12A District(s)	☐ ☐ Tidal'	Directi win4 initial applications only: I certify that the construction documes it is the all construction documes it is the all construction documes to related to this application do not require a new orame suddocupancy as the reis to colorage is see, exity, or coropiancy. — Yes — Mo	n Model and Sign and D	ate:
Last Name	9 Additional Co	Overlay(s)	Fire C	26 Property Owner's Statements and Signatures		
Business Name	9A Review is reque	Special Dist.(s)	21 Demolition	Fals Moation of any statement is a misdemean or and is great lable by a fine or impriso	annest exhall. His school to a	
Business Address City E-Mail	Yes No 9B	Map Number 12C <i>Proposed:</i> Us	Yes No 21A	be eff. in one tay for other wate, either are an agrithing for property per finding a fee look or the destand that if it and not after leading to lause knowing by or eight past again as conflictate, from, eight of statement applications, reportor or diffication of the controlled barred from filling fritter eight pastications of controlled the eight past and the performance of the period per in filled whose is complete, and that a statistication, reportor fill all aspection set with the server as the rotrolling but on or efficients of company of with its set me persorated by the server as the rotrolling but on or efficients of company of with its set me persorated by the server as the rotrolling but on or efficients of company of with the set of the personal controlling the controlling of the server of the ser	hiero kangerbrispeda I oo nisklerati alberstatement or to krauek noowlingt of a uio latton requiled under the p t, i understand that i am in spous b the d, a long with a lifequire diskbirit aw.	bit. Violatio: Epitik table by hip troom estor the of hoot. I for regiliges tradition of a flowed to be a blittled any routions of this code or of a rise of any age toy. I may be set for his ring that a final hispection be performed when the tall documents, so that the NYC Department of Billdings may
Choose one: P.E.	9C Façade Adult E:		21B	ikaue autorized be applicantor the this application for the work specified here in and all mittre amendments. I will not knowing heathor das any work that is no th compiliance with all applicable breas, πiks, and registions.	Type: Corporation	Partnership NYCHA/HHC Other Government NYC Agency
3 Filing Representative (☐ ☐ Compe ☐ ☐ Low Inc		22 Asbestos A	Yes No ☐ Fee Exem pton Request(Non-Profit Owned and Operated)		ner or Co-Op Tenant-shareholder 264 older a non-profit organization? Yes No
Last Name	☐ ☐ Cooling	Proposed To	The scope of a	is accordance with Administrative Code § 28-112.1, Exception 1, Lorethy that the deed holder is a composition or association organized and	Name (please print):	
Business Name	☐ ☐ Filing ir	Existing T	☐ The scope of t	operated excitable ly for the purposes hid loated in a to i section, and that	Relations hip to Owner:	
Business Address	9D 🔲 🗎 Landma	*Use can be on	DEP ACP-5 C	the property is used excitablely by stoller that for stoll purposed. ★ ☐ Fee Exemption Request (NYCHA/HHC, NYCAgency, or Officer	Business Name/Agency:	
C ity	☐ ☐ Little "E	13 Building Cha	☐ The scope of a or is an altera	Government Owned and Operated) The building or any partitie reof to be constructed, renowated, aftered or demolished is owned and operated		
E-Mail	☐ ☐ Unmap ☐ ☐ Reques	13A Primary structur	23 Sign	exclusively for the purposes of the NYC Agency, NYC Authority, NYS Agency, Federal Gouernmentorrany other gouernmenter that, ★		State: Zip:
	without	IOAT IIIIaly structur		Owner's Certifications Regarding Occupied Housing	City:	· · · · · · · · · · · · · · · · · · ·
4 Filing Status Required to	☐ ☐ Other()	13B	Purpose: ☐ Advertising	The site of the building to be aftered or demolished, or the site of the new building to be constructed, contains one or more occupied dwelling units		Fax:
Initial Filing 5, 7, 11, 12A, 2		Structural Occu	□ Non-Advertisir	that will remain occupied during construction. These occupied dwelling units have been clearly identified on the submitted construction	E-Mail Address:	
Choose only one: Standard Plan Examinatio	CRFN(s	Seis	Location: G	documents.	Signature and Date	
Professional Certification	CRFN(:	13C Occupant Constructi	Yes No	☐ The site of the building to be aftered or demolished, or the site of the new building to be constructed, contains occupied housing accommodations	26A Condo/Co-On B	oard See note in bottom left corner of page.
☐ Professional Certification	9E D DSAC; 9F D DCPCC.	Multiple Dwelli	☐ ☐ Is si	subjectito ne a too a trol or relat stabilitzation (a aderChiapiters 3 and 4 on Title 25 of tale New York, City Admila istrative Code. Myes, <i>selec</i> come of mis		out of the second of the secon
	96 🔲 🗎 Work in	13F	☐ ☐ Des ☐ Doe	following:	Name (please print):	
5 Job/Project Types Choc	9H 📗 🗎 Work in	The earliest C	□ □ wm	The owner is not required to notify the New York State Homes and Community Renewal (NYSHOR) of the owner's literation to file	Title:	
Alteration Type 1 or Alterat	□ □ Work in	14 Fill Choose or	w≠	because the nature and scope of the work proposed, perseaut to NYSHOR regulations, does not require notification.	Street Address:	State: Zip:
to meet New Building requi	9J 🔲 Structui	□ Not Applicable	► #an	The owner has not filed the New York State Homes and Community Renewal (NYSHC R) of its intention to tile such construction	Telephone Number:	Fax:
64-E, 8B-C, 9-10, 12, 13C-F,	9K 🔲 🗎 Work in	Пиотжррисавие	andre	documents/apply for such pomits and has compiled with all requirements imposed by the regulations of such able nor as	E-Mail Address:	r ax:
PW 1A, PD1 ☐ Alteration Type 1, OT: "No	9L 🗌 🗎 Work in	15 Construction		precoud thour torsack (Millagrappication).		
12, 13C-F, 14, 18-19, 22, PM	☐ ☐ Structui	☐ Chute	24 Comments	Provide data NYSHCR notified:	Signature and Date	
6 Work Types Select all tha	10 NYCECC Cor	∏Fence ∏Supported Scaff		Owner's Certification for Directive 14 Applications (If applicable) I lause read and am it liyaware of the applicants statement that the construction document's statement and all construction documents related	.———	nsible for Annual Sign or Marquee Permit
6A □BL - Boiler <i>PW1C</i>	☐ To the best of m	17 Tax Lot Char		to this application will not require a new or amended Certificate of Occupancy as there is no change in use, exits, or occupancy and the	Mairie (please plilit).	
FA - Fire Alarm	Code Com _l Energy Ana			work is not inconsists at with the ownerst certificate of occupancy.	Relationship to Owner:	
□FB - Fuel Burning PW 1C 6B □EQ - Construction	To the best of m	Original tax lots		Furthermore, I in destand that lam responsible for retaining a qualified design processional to perform a final inspection when the permitted work is complete and this processional mists that it a satisfactory final		
Equipment 15	one of □ The work is			isspection report to the NYC Department of Buildings within the time	Street Address:	
	☐ The scope	Tentative tax lot		to libering inspection prescribed by Department rule. Nome for Section 284: Section required Hunitowner signed Section 28. Signature	City:	State: Zip:
	☐ The entire:			required for au thorized representative of Condo or Co-Op board.	Telephone Number:	Fax:
	FA, FP, SD			★ For the warkers, please see the PWI User Culde	E-Mail Address:	





PD1

1-page

Plot Diagram:

- Must contain a drawn plot diagram, with metes and bounds and related north arrow.
- House number and topography stamp is required.



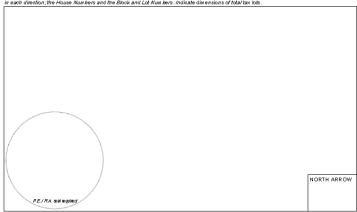
PD-1: Plot Diagram
Must be type written.

☑ Orbintandamik BIS 📈

1 L	ocation Information					
	House No(s)	Street Name				
	Borough	Block	Lot	BIN	C.B. No.	

2 Plot Diagram of Zoning Lot

Plot Diagram must show the correct street lines from the City Plan; the plot to be built upon in relation to the street lines and the portion of the lot to be occupied by the building; the legal grades and the existing grades, properly identified, of streets at menset point from the proposed buildings in each direction, the House Must here and the Block and Lot Number. Individed line missions of total bus lots.



l	3 Description of Land and Premises	The zoning lot on which the premises is I	located is bounded as follows:
	BEGINNING at the point on the	side of	dista

BEGIN NING at the point on the		sia	еот			теет	
	of the corner fo	rmed by the intersectio	n of		and		
running thence		feet; thence	feet;	thence	feet;	thence	feet;
thence		feet; thence	feet;	thence	feet;	thence	feet;
thence		feet; thence	feet;	thence	feet;	thence	feet;
thence		feet; thence	feet;	thence	feet;	thence	feet;
thence		feet; thence	feet;	thence	feet;		to the point of beginning.

4 Applicant's Statement and Signature

Falsification of any statement is a misdemeanor under § 28-203.1, tem 1, and 28-11.1 of the NYC Administrative Code and is punishable by a fine or imprisonment, or both. It is unlauful to give to a dry employee, or for a dry employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Modation is punishable by imprisonment or fine or both.

Applicant Name	Signature	D atte
----------------	-----------	--------





PW-3

2-pages

Cost Affivavit:

- Itemized cost break-down.
- Submitted at time of filing.
- A final cost affidavit will be required at time of sign off.

		P۷	V3								PAGE 2
NYL	PV	4	Design Applicant Infor	mation							
uildings			Last Name			Fir	st Name		Middle Initial		
.1			Business Name			Busines	s Phone		Business Fax		
1 Reason For Filing Re	quired for all application:		Business Address						Mobile Phone		
Reason for filing cost aff			City		State		Zip		E-Mail		
☐ Initial Filing 2-7 ☐ Prior to Approval Actions	1A, 2-7 Esti		Licens e Number	Choose	One:	P.E.	∏R.A	Sign Hanger	Other (specif	y)	
Post Approval Amendmen		5	Owner/Lease Holder In	nformation							
To obtain Sign-off 2-3, 5,	7 Actu		1 4 11			Fi.	st Name		Security (Control		
2 Location Information	Required for all applica.		Last Name Business Name				s Phone		Middle Initial Business Fax		
House No(s)	Street Name		Business Address			Dame	2 i none		Mobile Phone		
Borough	Block		City		State		Zip		E-Mail		
Cost Details Required:		6	Design Applicant's Sta			•					
and labor; work shall include a ances. Indirect costs, including reflected in the unit costs show can show detailed estimates to "No" <u>coust</u> be specified for e Categories of Work (<i>Mus</i> Yes No.	plout not limited to general co yn. If in the opinion of the De o meet the approval of the E yach "Category of Work" its		ment, of both. I also nade stand its he exchange to special cost de ratios ment or to lause knowingly or neglig the proubloss of this code or of a rei	ently talkined or allowed to	oe tak med	any certificate	, norm, signed s	tateme et, application, rep	ortor centhication of the o	onection of a white store re	a take state equited uide
			Name (print)					Signature		Date	
Fire Suppression		_						P.E. / R.A.	Seal (a) poly seal, th	en sign and date o	ver seal)
Mechanical (MH)		7	Owner's/Lease Holder	's Statements and	l Signa	tures M	otany <u>only</u> i	equired when su	bmitting to obtain	sign-off.	
Plumbing (PL) Category of Work*	Description of Work		I hereby state the information on this imprisonment, or both. I also under the job or in exchange for special or take statement or to have knowing required under the proublons of this	rtand bils untawntitogbue fi onside catton. Violation is pu kvornegliogentky talishfed o	a obyemp alshable b allowed to	oloyee,or for a y Imprison men o be falsified a	a chty e inployee it o r hie o r boti a hy cerhitcarie . 1	to accept, any benent, mo I understand that if I a brm. skoned statement, a	one tany or otherwise, e bhe minound affer hearing to i oppication, report or certif	rasa graftify for proper aue knowlegly or neglip	rly performing performade a
	<u> </u>		Name (print)		Notariza			1	Notany Seal		
			Signature		l	New York, (.ounty or: under penalt	v of periupy			
			orgrature		0	dayof	ander pentiti	20			
			Date			ublic Signat		20			
			Late		rotaryr	ublic signat	ure				
			V///A.								,,,,,,,,,
			Internal Use Only								
			Work Area	PW3 Cost Details				Comments (M	ay include cost guid	ance.)	Initials
			Plan Examination:	Accept Original		evised Cos					-
			C of O:	Accept Original		evis ed Cos		-			-
			Plan Examination/C of O:	Accept Revised	Submis	sion (Reso	(Ned)				
*List ALL Categories of Works	specified "Yes" above. Use m										



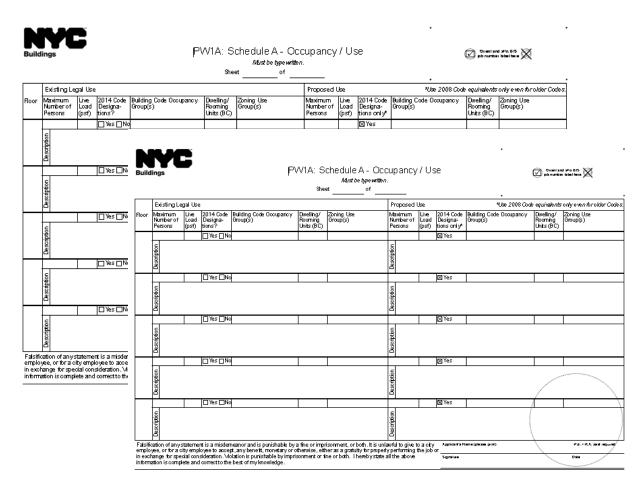


PW-1A

2-pages

Schedule A:

- Required for new buildings and alteration 1 applications.
- Buildings with existing cofo require existing floors/ loads and uses to be indicated on the schedule A.







TR-1

3- pages

Technical report form:

- Special and Progress inspections.
- If a report is provided for an exception is at the time of completion of an inspection then it must be reviewed and received by the Plan Examiner or Chief Plan examiner.



2 Applicant Information Required £

Last Name

3 Special Inspection Categories A

Structural Steel - Details
Structural Steel - High Strength Bolting

7 Wood - Installation of High-Load Diaphragm

☐ Wlood - Installation of Metal-Plate Connecte

Wlood – Installation of Pretabricated i-Joists
 Subgrade hispection
 Subsurface Conditions – Fill Placement & hDensity

□ Subsurface Investigations (Borings/Test Pits
□ □ Deep Foundation Bernents

3A La Identification of Requirement

Concrete – Cast-h-Place ☐ Concrete - Precast

Concrete - Prestressed

Y N Special Inspections

☐ ☐ Structural Steel – Welding

Business Name

Business Address

Choose all that apply: Design Appli

License Type choose one:

1 Location Information Required to

3 Special Inspection Categories

Y N Special Inspections Raising and Moving of a Building

Standpipe Systems

☐ ☐ Fire-resistant Penetrations and Joints

4 Progress Inspection Categories

48 - Identification of Requirement

N Progress Inspections

Footing and Foundation

Helical Piles (88 # 2014-020)

Vertical Masonry Foundation Bernents □ Wall Panels, Curtain Walls, and Veneers
 □ Sprayed fire-resistant materials Mastic and Intumescent Fire-resistant Coatin

| Measter in hallation and Firish Systems (EFS | Attendative Materials - OT CR Buildings Bulle | Smoke Control Systems | Mechanical Systems

Fuel-Oil Storage and Fuel-Oil Piping System
High-Pressure Steam Piping (Welding) High Temperature Hot Water Piping (Weldin:
High-Pressure Fuel-Gas Riping (Welding)
Structural Stability – Existing Buildings

□ □ Underpinning ☐ Mechanical Demolition

TR1: Technical Report

3A La Identification of Requirement

| Raining and Moving of a Bulding | Salining and Moving of a Bulding | Salining and Salining On Salining On Salining On Salining Oliposal Systems, and Detention | Privation College Salining Salining Oliposal Systems, and Detention Facilities Installation | Detention Salining Oliposal Systems | Salining Olipos

Heating Systems

☐ ☐ Auminum Welding
☐ ☐ Flood Zone Compliance (attach FBMAeler toodproofing certificate where applicable)

☐ Luminous Egress Path Markings ☐ ☐ Emergency and Standby Power Systems (

☐ Seismic Isolation Systems

Concrete Sampling and Testing

Structural Wood Frame ☐ ☐ Briengy Code Compliance Inspections
☐ ☐ Fire-Resistance Rated Construction Public Assembly Emergency Lighting

5 Design Applicant's Statements

I have identified all of the special inspe required for compliance.

☐ I certify that the Special Inspection and

6 Owner's Statement and Signature for Progress/Special Inspector Required when inspection applicant identifies responsibilities

have reviewed the information provided herein and, to the best of mylk rowledge and belief, attent to its accuracy. Lapprove the intelligation of the responsible imposed. Faltification of any statement is a middlemanour and in purchable by a fine or imprisonment, or both it is unlatified girls to a dyl-amployee, or for a dry-amployee, or for to have knowingly or neglicently made a false statement or to have knowingly or negligently fals fied or allowed to be fals fied any certificaform, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

7 Inspection Applicant's Identification of Responsibilities

Check all that apply below

For the appealal inspections indicated above in section 3, contributed and participation and the principalification of the prepail inspection, pages year-operating reportability for conclusing the time precision. I started execution and the properties of the New York CAP Contributed Code of connection with special inspections are well at IRCNY 101-08 follow which speciale the qualifications required for each inspection and that this agency meets these qualifications for each and every special impraction from which lives take responsibly. I agree that both I and the appeal occupied comply with all provisions of the New York CAP Contribution Codes and the Rule. I am aware of the additional stanctions imposed on false fillings by \$520-11.12 of the Administration Codes.

Fix he progress imprecision indicated above in section 4, except energy code impedions on the TRIEN form, and/or concrete test items indicated in section 3, a source the reproper bility and the personally, or where permitted by the New York CP (or Controllation Codes, quality depending personal under my direct opperison, will perform the required reproduces and tests on such forms and in such materials the Openiment requires or required in required. I are maken of the additional scanding improd on their filings by 502-011.2 of the Administrative Code.

Final Inspection:

I will make final inspection of the construction work, including those inspections during its progress necessary to my certification upon final

Inspection that all work substantially conforms to approved construction documents and applicable laws and rules. I will confirm that the
performance of progress inspections and other inspections has been documented before I report the work complete. As prescribe duty 101-10, I will perform the final inspection within 1 year from the expiration of the last valid permit of the work.

Upon completion of the work and within 30 days of my final inspection, I will file a certification attesting to the fact that all work was performed and completed in accordance with the approved construction documents, laws and rules, except as reported otherwise.

I understand that mystalijue's folia e certification of compilation or to notify the Department of my withdrawal of responsibilities within one year from expiration of the size as a fact that concepts from expiration of the fact valid permit may result in the loss of my privileges to file under Directives 2 and 14 of 1976 or issuance of a violation, or both. I am aware of the additional sanctions imposed on false filings by \$28-211.12 of the Administrative Code.

Change of Applicant: I am a newly designated individual responsible for the items specified herein and I hereby state that: None of the inspections/tests indicated herein have been performed to date by the previously designated individual

Some of the inspections/tes is indicated herein have been performed by the previously designated individual, as indicated in the attached report.

I am aware of the additional sanctions imposed on false flings by §28-211.1.2 of the Administrative Code Name (please print)

P.E./R.A. Se all (apply see), then sign and date over see)

8 Inspection Applicant's Certification of Partial Completion ☐ I have completed the items specified herein and certify that the all

I have completed the tents specified liefer and obtains that the answer performance which performs the specified of the performed in adoption codes and other designated rules and regulations, except as indicated in the attacker performs the tent of the New York City Construction Codes and other designated rules and regulations, except as indicated in the attacker performs.

Withdrawal of Applicant: I am withdrawing responsibility for the items of special/progress inspections and/or tests indicated herein and herewith submit the results or status of the work performed

I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code. Name (please print)

F.E. / R.A. Seal (apply seal, then sign and date over seal)

9 Inspection Applicant's Certification of Full Completion All work performed substantially conforms to approved construc

Annual Performed Substantiary Committee to approve construction documents and has been performed in accordance with applicable provisions of the New York City Construction Codes and other designated fules and regulations.

Name (please print) R.F. / R.A. Seal durate and then six portrate over seal

12/2014

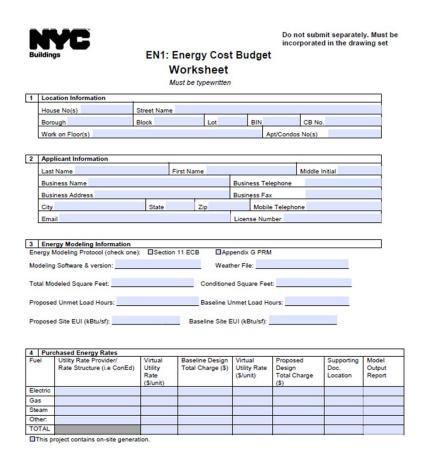


EN1 – energy cost Budget form

EN1 _{12-pages}

Energy Cost Budget form:

- Triggered by Section 10 of the PW-1
- Scanned on to plans
- EN2 required at completion of project.





EN1 – energy cost Budget work sheet

EN1 Page 12 of 12 n | Combined Heat & Power Systems CHP: Type of generator N/A Quantity of CHP generators N/A Total capacity of CHP generators (kW) at design N/A ΚW conditions CHP: Thermal efficiency N/A % (%) at design conditions CHP: Electrical efficiency % N/A (%) at design conditions CHP: Controls / Schedule N/A CHP: Fuel Source N/A CHP: Where is the recovered heat used? (e.g. gas absorption chillers, hot N/A water distribution loop, etc.) CHP: Backup heat source when waste heat from CHP N/A is unavailable? (e.g. fossil fuel boilers) CHP: Parasitic losses (e.g. air handling unit to cool the intake air) N/A Other (describe) Other (describe) Other (describe) Other (describe)

Falsification of any statement is a misdemeanor under the NYC Administrative Bu imprisonment, or both. It is unlawful to give to a city employee, or for a city employ otherwise, either as a gratuity for properly performing the job or in exchange for sp imprisonment or fine or both.	ee to accept, any benefit, monetary or
Name (please print)	
rame (piease pinn)	
Signature	Date
P.E. / R.A. Seal (apply seal, then sign and date over seal)	

Last page of the EN1

12/14

EN1 Supplemental Form

Page 1

EN-1c Form - Additional opaque wall forms

	Space-		Baseline Ca	15 e	Proposed C			Madel Output
Model Input Parameter	Conditioning Category (Res/Non- Res)	Item #	D ≤ cription	Assembly U-factor/ C-factor/ F-factor	D ≤ cription	Assembly U-factor/ C-factor/ F-factor	Supporting Doc Location	Report
		1						
Roof			Solar Reflectance	SR =	Solar Reflectance	SR =		
Construction		2					1	
			Solar Reflectance	SR=	Solar Reflectance	SR =	I	
		1						
		2						
		3						
Above-Grade		4						
Exterior Wall Construction		5						
		6						
		7						
		8						
Below-Grade		1						
Exterior Wall Construction		2						
Expased Floor Construction		1						
Slab-On- Grade Floors		1						
Opaque		1						
Doors		2						

Supplemental form to the EN1

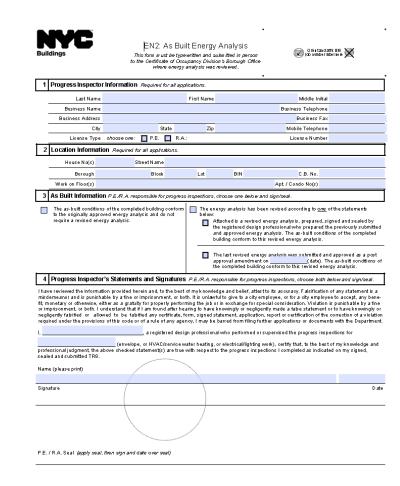


EN2 – energy cost Budget form

EN2 1-page

Energy Cost Budget form:

EN2 required at completion of project.





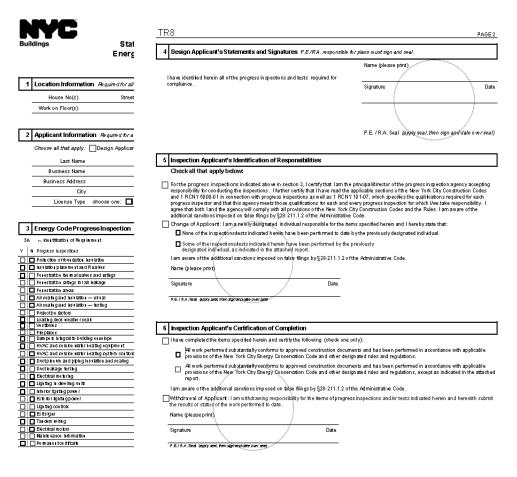
TR8 – Energy code progress inspection form

TR8

2-pages

Energy code progress inspections form:

- Triggered by Section 10 of the PW-1
- TR8 required at time of approval, permit and sign off.





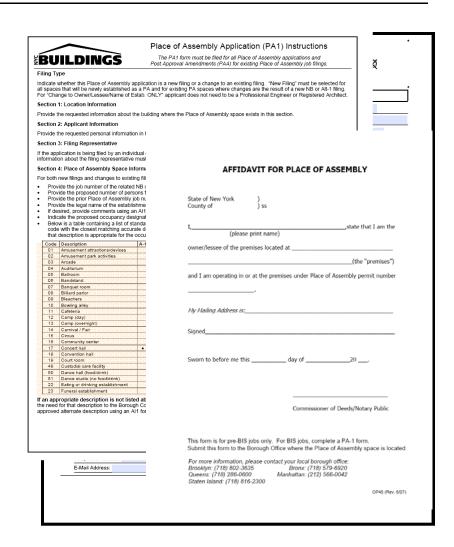
PA-1 – Place of Assembly form

PA-1

1- page

Place of assembly form:

- New place of assembly lay-out (filed by RA or PE)
- Amended place of assembly lay-out (filed by RA or PE)
- Change of ownership (filed by Business owner)
- Renewal s of PA certificate of operation are done by FDNY



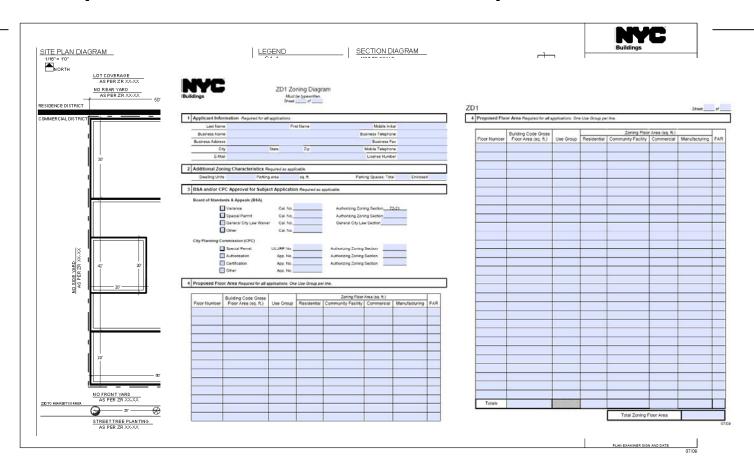


- The ZD1 is required for an application that proposed a new building or an enlargement to existing building on a zoning lot.
- The ZD1 must be submitted to the plan examiner for review.
- When in compliance the examiner will approve & receive the ZD1 required item on BIS.
- Examiner will forward ZD1 to B-scan to Post on BIS

The purpose of the ZD1 form is to facilitate the Zoning Challenge Process



ZD1 – Go to DOB web site click on: "Development" → "forms" → "Plan/work & permits" → ZD1 form





Filing that can be performed by a contractor:

- Boiler room enclosure (one to two family dwellings)
- Curb cuts accessory, driveway and accessory parking to one to two family dwellings.
- Grading of land.
- Awning
- Non- structural sign
- Sidewalk shed

Is a permit Required? Refer to RCNY section 101-14 chapter 100

- Includes categories of work that may or may not require a permit.
- This is discussed more fully in another presentation



Thank You!



Certificate of Occupancy

Raymond Plumey, FAIA Bronx Deputy Borough Commissioner



Certificate of Occupancy Overview

A Certificate of Occupancy documents

- the legal use and
- occupancy of a building.

A new Certificate of Occupancy (CO) is required if

planned construction creates a new building

In general, an amended or a new CO is required if

- · planned construction changes an existing building's
 - Use,
 - Egress, or
 - Occupancy



Certificate of Occupancy issued prior to 1938 Overview

To		_	in aux
Premises	COPIES	all	w Over
DATE	NAME	ADDI	PERS
JUL 2 1922	Delved to Ross M	Lem	on The
STORIES	/ CLASSIFICATION	CONSTR	UCTION
1 1	torre	Bru	k
FLOORS	OCCUPANCY	Live Load Per Sq. Feet in Pounds	No. of Persons
Sub-Cellar			
Cellar			
Basement	15		
First Floor		100	



Partial Superseded Temporary Certificate of Occupancy 1938 -1968 Overview

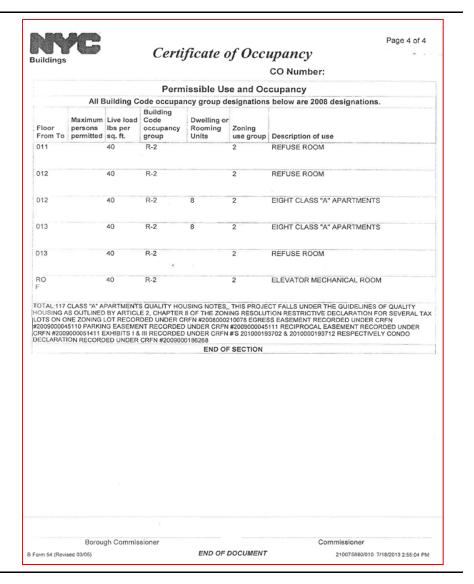
Form 54-O (Rev. 7/64)	-15M-701070(64)		T OF BUILDINGS
		PARTMEN	
	OROUGH OF		, THE CITY OF NEW YORK
Date FEB	3 1966	TEMPO	
		ICATE	OF OCCUPANCY OT CONSISTENT WITH THIS CERTIFICATE SHALL
BE N	MADE UNLESS I	FIRST APPROV	ED BY THE BOROUGH SUPERINTENDENT
THIS C		swe—altered—yex	building—premises located at Block Lot
That the a	zoning lot and premi		to are situated, bounded and described as follows:
distant	a l		th from the corner formed by the intersection of and
running thence .	north-	170.08	feet; thence
running thence .			.leet; thence
ments of the Bu Standards and A CERTIF with as certified	Appeals, applicable to TES FURTHER to by a report of the F	ning Resolution and o a building of its hat, any provisions fire Commissioner t	stally to the approved plans and specifications, and to the require- dall other laws and ordinances, and of the rules of the Board of class and kind at the time the permit was issued; and s of Section 646c of the New York Charter have been complied to the Borough Superintendent. Construction classification— *ireproof*
Occupancy classi Date of completi	fication Publi	ic	Located in R-6 stories, 551-0n xeel.
at time of issuan	ice of permit.		
lutions of the	ficate is issued su Board of Standar Planning Commis	ds and Appeals:	tations hereinafter specified and to the following reso- (Calcular numbers to innerited lines
and The City			,
07.5		PERMISSIBLE	USE AND OCCUPANCY
Off-Street Load			
Oil-Street Load			
STORY	Live LOADS List per Sq. Ft.	PERSONS ACCOMMODATED	USZ
asement	On Grade	0	Boiler Room.
irst	100	600	Auditorium, Symnesium, Rest Rooms, Toilet Teacher's Room.
ezzanine	75	15	Library, Frincipal's UlTice, Toilet, Book
			Storage.
econd	75,100	120	Three (3) Classrooms, Toilets. Five (5) Classrooms Vacant.
nird	75,100	0	Vacant (under construction).
	THIS CERTIF	ICATE OF OC	CUPANCY EXPIRES MAY 3, 1906.
Par and	HOSERTA		3463
	Hall Shall		12
100	1 11	2/6/-6	66
1	Da Union		
			Sewage Disposal: Saintary Drainage. (DOES) (DOES NOT) Saintary or Combined Sewe
			Storm DrainageDischarge Into Either (DOES) (DOES NOT) Storm or Combined Sewer

Date CERTIFICATE OF OCCUPANCY NO. CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHA BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT This certificate supersedes C. O. No. THIS CERTIFIES that their and the second of the superintendent of the superintende		D	EPARTME	NT OF BUILDINGS
CERTIFICATE OF OCCUPANCY NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHA BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT This certificate supersedes C. O. No. THIS CERTIFIES that the NEW Later and the Community of the Com				, THE CITY OF NEW YORK
NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHA BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT This certificate supersedes C. O. No. THIS CERTIFIES that the MICK—altered varieties to the structure of the consumer of	Date			
BE MADE UNILESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT This certificate supersedes C. O. No. THIS CERTIFIES that the Manage counting premises located at Block That the zoning on and premises above referred to are situated, bounded and described as follows: SEGINNING at a point on the distant 425 feet north from the corner formed by the intersection of and running thence north 170.08 feet; thence seast 200.0 feet; thence south 175.40 feet; thence seast 200.0 feet; thence seast 200.0 feet; thence south 175.40 feet; thence seast 200.0 feet; thence feet; thence seast 200.0 feet; thence feet; t	WG 6111.116			
This certificate supersedes C. O. No. THIS CERTIFIES that the Next—altered Processing Pressures located at Block That the zoning on and premises above referred to are situated, bounded and described as follows: BEGINNING at a point on the West side of the north from the corner formed by the intersection of and running thence north 170.08. feet; thence wast 200.00 feet; thence south 175.40 feet; thence cast 200.00 feet to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board Standards and Appeals: CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been completely with as certified by a report of the Fire Commissioner to the Borough Superintendent. Xibor Alt, No. 67-65 Occupancy classification— Public Height Basement & 3 stories, 1-0" for the commissioner to the Borough Superintendent. This certificate is issued subject to the limitations hereinafter specified and to the following relations of the Board of Standards and Appeals: This certificate is issued subject to the limitations hereinafter specified and to the following relations of the Board of Standards and Appeals: Off-Street Parking Spaces Off-Street Parking Spaces Off-Street Loading Berths PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Loading Berths Thy LIVE LOADS PRESSORS ACCOMMODATED USE Shower and Toilets, Lunch Rooms, Toilet, Book Storage. Library, Frincipal Office, Toilet, Book Storage.	NO CHANG	ES OF USE OR O	OCCUPANCY N FIRST APPRO	OT CONSISTENT WITH THIS CERTIFICATE SHAP WED BY THE BOROUGH SUPERINTENDENT
That the zoning on and premises above referred to are situated, bounded and described as follows: BEGINNING at a point on the distant 425 feet north from the corner formed by the intersection of and and and running thence north 175_40 feet; thence	This cer	tificate supersedes C	. O. No. 39	
That the zoning so, and premises above referred to are situated, bounded and described as follows: BEGINNING at a point on the ### distant ### 425 feet	THIS	CERTIFIES that the	ie Micw —alter	
distant 425 feet north from the corner formed by the intersection of and running thence north 170.08 feet; thence Nest 200.07.7 feethence south 175.40 feet; thence Obs. 200.0	That the	zoning on and pren		to are situated, bounded and described as follows:
running thence			west feet no	
thence south 175-40. feet; thence cast 200.0 for running thence feet; thence feet; thence feet; thence for the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of Section 640F of the New York Charter have been completed with as certified by a report of the Fire Commissioner to the Borough Superintendent. Without Alt. No.—67-65 Occupancy classification—Public Date of completion—11-29-66 at time of issuance of permit. This certificate is issued subject to the limitations hereinafter specified and to the following relations of the Board of Standards and Appeals: This certificate is issued subject to the limitations hereinafter specified and to the following relations of the Board of Standards and Appeals: PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS PERSONS ACCOMMODATED USE Basement On Grade 354 Shower and Toilets, Lunch Room Kitcher Boiler Room. First 100 624 Auditorium—Cymmasium, Rest Rooms, Foilets, Teachers Room. First Library, Frincipal Office, Toilet, Book Storage Classrooms, Toilet.	running thence	north 1		
to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of Section 640F of the New York Charter have been completed by a report of the Fire Commissioner to the Borough Superintendent. Wishore Alt. No.—67-65 Occupancy classification—Public Occupancy classification—Public Occupancy classification—Public Occupancy classification—Other of the Board of Standards and Appeals: Located in 16 Located in 16 Located in 16 Zoning District fine of issuance of permit. This certificate is issued subject to the limitations hereinafter specified and to the following relations of the Board of Standards and Appeals: PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Parking Spaces Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS PERSONS ACCOMMODATED USE Shower and Toilets, Lunch Room Kitcher Boiler Room. First 100 624 Auditorium—Gymnasium, Rest Rooms, Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage Classrooms, Toilet.	thence	southl	75-40	feet; thence
Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complexified by a report of the Fire Commissioner to the Borough Superintedent. ### Additional Commissioner of Section 646F of the New York Charter have been complexified by a report of the Fire Commissioner to the Borough Superintedent. #### Commissioner of Section 646F of the New York Charter have been complexified by a report of the Fire Commissioner to the Borough Superintedent. #### Commissioner of Section 646F of the New York Charter have been complexified by the Superintedent. #### Commissioner of Section 646F of the New York Charter have been complexified and to the following relations of the Board of Standards and Appeals: #### Additional Commission	to the point o	r place of beginning	g, conforms substa	antially to the approved plans and specifications, and to the requi
CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter bave been completed with as certified by a report of the Fire Commissioner to the Borough Superintedent. 335000 Alt. No.— 67-65 Courpancy classification— Public Date of completion— 11-29-66	ments of the B	unding Code, the Z	oning Resolution a	nd all other laws and ordinances, and of the rules of the Board
Store Alt. No.— 67-65 Occupancy classification— Public Description— 11-29-66 Description— 11-29-66 Located in K6 L	CERTI	FIES FURTHER	that, any provision	ns of Section 646F of the New York Charter have been count
Date of completion— 11-29-66 Date of completion— 11-29-66 Located in 66 Zoning Distrations of the Board of Standards and Appeals: and The City Planning Commission: PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS LAS DEF ACCOMMODIATED On Grade 354 Shower and Toilets, Lunch Room Kitchen Boiler Room. First 100 624 Auditoritma—Gymmasium, Rest Rooms, Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage 75/100 320 Classrooms, Toilet.	M.Bror Alt. No	67-65		Construction classification— Fireproof
at time of issuance of permit. This certificate is issued subject to the limitations hereinafter specified and to the following relations of the Board of Standards and Appeals: and The City Planning Commission: PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS PERSONS ACCOMMODAYED USE Basement On Grade 354 Shower and Toilets, Lunch Room Kitcher Boiler Room. First 100 624 Auditorium-Cymmasium, Rest Rooms, Toilets, Teachers' Room. 15 Library, Frincipal Office, Toilet, Book Storage 75/100 320 Classrooms, Toilet.	Date of complet			. Height Basement & 3 stories, 551-0" &
PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS LIA Ser Sq. Fr. ACCOMMODATED FIRST Do G24 Auditorium-Gymnasium, Rest hooms, Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage Totage Totag	at time of issua	nce of permit.		no zomig zm
PERMISSIBLE USE AND OCCUPANCY Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS PERSONS Like per Sq. PR. ACCOMMODIATED On Grade 354 Shower and Toilets, Lunch Room Kitchen Boiler Room. First 100 624 Auditoritan-Gymnasium, Rest Rooms, Toilets, Teachers' Room. Mezzanine 75 15 Library, Frincipal Office, Toilet, Book Storage. Off-Street Parking Spaces Off-Street Loading Parking Spaces Off-Stree				
Off-Street Parking Spaces Off-Street Loading Berths STORY LIVE LOADS STORY LIVE LOADS ACCOMMODATED Shower grid Toilets, Lunch Room Kitcher Boiler Rooms First 100 624 Auditorium-Gymnasium, Rest Rooms, Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage 75/100 320 Classrooms, Toilet.	and The City	Planning Commis	sion:	be insected here)
STORY LIVE LOADS ACCOMMODATED USE Basement On Grade 354 Shower and Toilets, Lunch Room Kitcher Boiler Room. First 100 624 Auditorium-Gymnasium, Rest Rooms, Toilets, Teachers' Room. 15 Library, Principal Office, Toilet, Book Storage. 16 Cassrooms, Toilet.				USE AND OCCUPANCY
STORY LIVE LOADS LIA PER S. P. ACCOMMODATED Basement On Grade 354 Shower and Toilets, Lunch Room Kitchen Boiler Room. Auditorium.—Cymnasium, Kest Rooms, Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage. 75/100 320 Classrooms, Toilet.				
Basement On Grade 354 Shower and Toilets, Lunch Room Kitchen Boiler Room. First 100 624 Auditorium-Cymnasium, Kest Rooms, Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage.	Off-Street Load	ling Berths		
First 100 624 Auditoritm Gymnasium, Kest Rooms, Toilets, Teachers' Room. Mezzanine 75 15 Library, Frincipal Office, Toilet, Book Storage. Classrooms, Toilet.	STORY		PERSONS ACCOMMODATED	USE
First 100 624 Auditorium-Cymnasium, Rest Rooms, Toilets, Teachers' Room. Mezzanine 75 15 Library, Frincipal Office, Toilet, Book Storage. Classrooms, Toilet.	Basement	On Grade	3 54	Shower and Toilets, Lunch Room Kitcher
Mezzanine 75 15 Library, Frincipal Office, Toilet, Book Storage.	First	100	624	
Classrooms, Tollet.				Toilets, Teachers' Rooms,
Chá má	ezzanine	75	15	Library, Frincipal Office, Toilet.
				Toilets, Teachers' Room. Library, Frincipal Office, Toilet, Book Storage.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	econd	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	econd	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.
	Second	75/100	320	Toilets, Teachers' Room. Library, Principal Office, Toilet, Book Storage. Classrooms, Toilet.



Temporary Certificate of Occupancy 1968 – Present Overview

uil	Certification Certification	ate of Occupancy CO Numbe	rr: TCO
equi hall	certifies that the premises described herein cor irements of all applicable laws, rules and regulations be made unless a new Certificate of Occupancy is fing at all reasonable times.	s for the uses and occupancies spec	ified. No change of use or occupancy
	Borough: Address: Building Identification Number (BIN):	Block Number: Lot Number(s): Building Type: New	Certificate Type: Effective Date: Expiration Date:
	This building is subject to this Building Code:	2008 Code	
	For zoning lot metes & bounds, please see BIS	Web.	Control of the last time and the control of the con
3.	Construction classification: 1-C Building Occupancy Group classification: R-2 Multiple Dwelling Law Classification: HAE	(1968 Code de (2008 Code) A	esignation)
Ì	No. of stories: 13 Heig	ht in feet: 120	No. of dwelling units: 117
	Type and number of open spaces: Parking spaces (66), Parking (13200 square feet) This Certificate is issued with the following legsement(s) - Recording Info: EGRESS EASTMEN		
1	Outstanding requirements for obtaining Final Co here are 23 outstanding requirements. Please refer Borough Comments:	The second secon	
	OK TO ISSUE TCO FOR 90	DAYS	
	Borough Commissioner		





Final Certificate of Occupancy Overview

	ldings		CO Numbe		22911F
equ hall	certifies that the premises described here irements of all applicable laws, rules and regulate be made unless a new Certificate of Occupa ting at all reasonable times.	lations for	the uses and occupancies specific	ied. No change of us	se or occupanc
۸.	Borough:		Block Number:	Certificate Type:	Final
	Address:		Lot Number(s):	Effective Date:	07/24/2013
	Building Identification Number (BIN):	,	Building Type: New		
3.	For zoning lot metes & bounds, please s Construction classification:	ee BISWe 2-B	b. (1968 Code)		
•	Building Occupancy Group classification		(1968 Code)		
	Multiple Dwelling Law Classification:	HAEA	,		
İ	No. of stories: 3	Height	in feet: 30	No. of dwelling un	its: 3
3.	Fire Protection Equipment: None associated with this filing.				
Э.	Type and number of open spaces: None associated with this filing.				
≣.	This Certificate is issued with the follow None	ing legal l	imitations:		



	Permissible Use and Occupancy								
All Building Code occupancy group designations are 1968 designations, except RES, COM, or PUB which are 1938 Building Code occupancy group designations.									
Floor From To	Maximum persons permitted	Live load lbs per	Building	Dwelling or Rooming Units		-			
ME Z		40	J-2	0.5	2A	PART OF CLASS "A" APARTMENT			
001		40	J-2	1	2A	ONE CLASS "A" APARTMENT			
002		40	J-2	1	2A	1 CLASS "A" APT DWELLING NOTE: THIS BUILDING IS DESIGNED PURSUANT TO QUALITY HOUSING PER SEC 28-00.			
003		40	J-2	0.5	2A	PART OF ONE CLASS A APT.			
RO F			D-2		2	BOILER ROOM-NOTE:3 APTS. CLASS A BUILDING.THE PREMISES IS SUBJ. TO THE PROVISIONS OF SECT.12 10ZR AS TO ZONING LOT OWNERSHIP & IS UNDER RESTRICTION OFONE ZONING LOT 5 TAX LOTS(48,149,150,151&152) RECORDED IN NYC REGISTER OFFCAS FOLLOWS: EXHIBIT I UNDER CRFN#2007000194331 AND EXHIBIT III UNDER CRFN# 2007000194330.			
				END OF	SECTION				



Change of Occupancy or Use

Ref: Administrative Code (AC) § 28-118.3.1

No building hereafter altered so as to change

- from one occupancy group to another or
- from one Zoning use group to another,

shall be occupied until a Certificate of Occupancy has been issued.

- Zoning Use Groups (Zoning Resolution):
 1 & 2 (Residential), 3 & 4 (Community Facility), 5-15 (Retail & Commercial), 16 (General Service), 17 & 18 (Manufacturing)
- Occupancy Groups (Building Code):

 A (Assembly), B (Business), E (Educational), F (Factory & Industrial), H (High Hazard), I (Institutional), M (Mercantile), R (Residential), S (Storage), U (Utility)



Changes Inconsistent with Existing Certificate of Occupancy

AC § 28-118.3.2

No change shall be made to a building, open lot or portion thereof inconsistent with the last issued certificate of occupancy or, where applicable, inconsistent with the last issued certificate of completion for such building or open lot or which would bring it under some special provision of this code or other applicable laws or rules, unless and until the commissioner has issued a new or amended certificate of occupancy.

AC § 28-118.3.2.1 Changes in the address, block, lot, or zoning lot. When changes are made in the address of the structure, block and/or lot numbers or metes and bounds of the zoning lot that are inconsistent with the certificate of occupancy, the owner shall obtain a new or amended certificate of occupancy within one year.

New CO required if

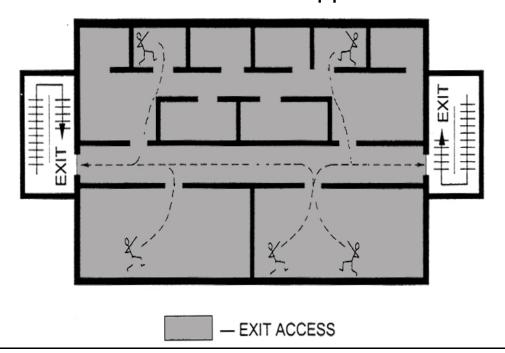
- •changes made are inconsistent with the last issued CO
- •changes were made which bring the building, etc. under some special provision of this code



Changes to Exits

AC § 28-118.3.3

No building hereafter altered so as to cause a **major alteration to existing exits** shall be occupied or used unless and until the commissioner has issued a certificate of occupancy certifying that the alteration work for which the permit was issued has been completed substantially in accordance with the approved construction documents and the provisions of this code and other applicable laws and rules.





Existing Buildings without a Certificate of Occupancy

AC § 28-118.3.4

A building or open lot in existence prior to January 1, 1938 and heretofore legally used or occupied without a certificate of occupancy or, if applicable, a certificate of completion, and subject to the provisions of section 28-102.4 (continuation of lawful existing use), may continue to be used or occupied without a certificate of occupancy or, if applicable, a certificate of completion, pursuant to the requirements of section six hundred forty five of the New York city charter, this code and other applicable laws and rules provided there is no change in the existing use or occupancy classification of the building, open lot or portion thereof.

AC § 28-102.4 Existing buildings.

"The lawful use or occupancy of any existing building or structure, including the use of any service equipment therein, may be continued unless a retroactive change is specifically required by the provisions of this code or other applicable laws or rules..."



Amended Certificate of Occupancy

AC § 28-118.16 Amended certificate of occupancy. The provisions of sections 28-118.16.1 through 28-118.16.2 shall apply to an amended certificate of occupancy

AC § 28-118.16.1 Buildings exceeding three stories in height and change does not exceed 20 percent of total floor area. Where a building exceeds three stories in height and the change does not exceed 20 percent of the total floor area, an amendment to the existing certificate of occupancy for such new use shall be issued by the commissioner certifying that the proposed new occupancy and use conforms to the provisions of the laws governing building construction and that the proposed use will not be in conflict with any provisions of the labor law, multiple dwelling law or the zoning resolution.

AC § 28-118.16.2 Change in address of the structure, block and lot numbers or metes and bounds of a zoning lot subsequent to the issuance of a certificate of occupancy. Where no change is made to a building, open lot or portion thereof inconsistent with the last issued certificate of occupancy, an amended certificate of occupancy may be issued to reflect a change in the address of the structure, block and lot numbers or the metes and bounds of the zoning lot. Notwithstanding any other provisions of law, removal of violations and payments of outstanding



Partial Certificate of Occupancy

AC § 28-118.20

A partial certificate of occupancy (PCO) may be issued to a specific floor or floors of **an existing building erected prior to January 1, 1938** subject to the following conditions:

- 1. The building does not have and is not otherwise required to have a certificate of occupancy (CO) or certificate of completion, if applicable.
- 2. The floor or floors for which a *certificate of occupancy* is issued shall not constitute more than 50 percent of the gross floor area of the building.
- 3. The building is of noncombustible construction and protected with an automatic sprinkler system.
- 4. Adequate means of egress are provided from all floors.
- 5. Upon inspection, the building is deemed safe for occupancy.



Temporary Certificate of Occupancy

AC § 28-118.15

Upon application, the commissioner is authorized to issue a temporary certificate of occupancy before the completion of the entire work covered by the permit, provided that the subject portion or portions of the building may be occupied and maintained in a manner that will not endanger public safety, health, or welfare. The commissioner shall set a time period during which the temporary certificate of occupancy is valid.

A Temporary Certificate of Occupancy has an expiration date, usually **90 days** after its date of issuance



Final Certificate of Occupancy

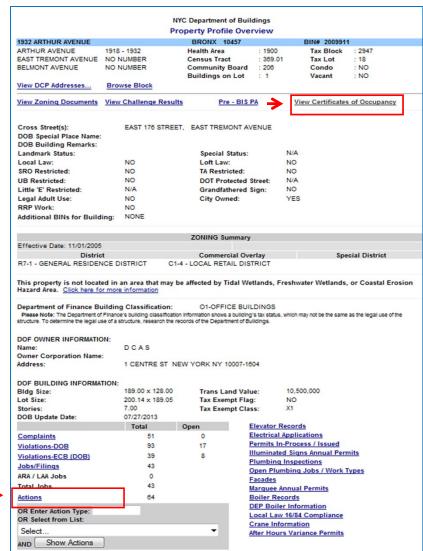
Generally, a final Certificate of Occupancy will be issued when:

- All work is completed and complies with submitted plans and applicable laws as stipulated in Article 118 of the Building Code, including but not limited to:
 - All required documents being complete
 - All necessary approvals being obtained
 - All fees being paid
 - All relevant violations being resolved

A new building cannot be legally occupied until either a final or a temporary Certificate of Occupancy has been issued.



Use Building Information System (BIS) to look up and view/print a copy of a property's Certificate of Occupancy



CO EX 239.34 (PI CO ALT 292-27 (PI CO 28985-60 (PI CORR SR 3057-35 CORR 249-35 CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)	DF) DF) DF)	TYPE CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY ELEVATOR APPLICATION ELEVATOR BUILDING NOTICE ELEVATOR		ge: 2
NUMBER CO EX 239-34 (PE CO ALT 292-27 (PE CO 28985-60 (PE CORR SR 3057-35 CORR 249-35 CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)	DF)	CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY ELEVATOR APPLICATION ELEVATOR BUILDING NOTICE	FILE DATE 00/00/0000 00/00/0000 00/00/1960 00/00/0000 00/00/0000 00/00/0000 00/00/	t: 18
CO ALT 292-27 (PI	DF)	CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY ELEVATOR APPLICATION ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 00/00/1960 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 06/01/2004 04/30/1997	
CO ALT 292-27 (PE CO 28985-60 (PE CORR SR 3057-35 CORR 249-35 CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)	DF)	CERTIFICATE OF OCCUPANCY CERTIFICATE OF OCCUPANCY ELEVATOR APPLICATION ELEVATOR BUILDING NOTICE	00/00/0000 00/00/1960 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 06/01/2004 04/30/1997	
CO 28985-60 (PE CORR SR 3057-35 CORR 249-35 CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR APPLICATION ELEVATOR BUILDING NOTICE	00/00/1960 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 06/01/2004 04/30/1997	
CORR SR 3057-35 CORR 249-35 CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)	DF)	ELEVATOR APPLICATION ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 00/00/0000 06/01/2004 04/30/1997	
CORR 249-35 CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 00/00/0000 00/00/0	
CORR 188-35 CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 00/00/0000 00/00/0	
CORR 3590-34 CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97 SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 00/00/0000 00/00/0	
CORR 2649-36 CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 00/00/0000 06/01/2004 04/30/1997	
CORR 4081-34 CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	00/00/0000 00/00/0000 06/01/2004 04/30/1997	
CORR 3157-35 EA 635/04SO/061107#1473 EBN 447/97SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	00/00/0000 06/01/2004 04/30/1997	
EA 635/04SO/061107#1473 EBN 447/97SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	06/01/2004 04/30/1997	
EBN 447/97SO/5YR/070903#1979 ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)		ELEVATOR BUILDING NOTICE	04/30/1997	
ELEV 876-30 ELEV 1228-25 ELV 93-80(1932)				
ELEV 1228-25 ELV 93-80(1932)		ELEVATOR	00/00/0000	
ELV 93-80(1932)				
		ELEVATOR	00/00/0000	
FP 980-49		ELEVATOR	00/00/1980	
		FIRE PROTECTION PLANS	00/00/1949	
MISC 1-86(1932)		MISCELLANEOUS	01/02/1986	
MISC 272-86(1932)		MISCELLANEOUS	05/06/1986	
MISC 90-86(1932)		MISCELLANEOUS	02/06/1986	
NB 393-1915		NEW BUILDING	00/00/0000	
NB 605-1911		NEW BUILDING	00/00/0000	
NB 562-1900		NEW BUILDING	00/00/0000	
NB 345-A-98		NEW BUILDING	00/00/0000	
NB 68-A-1896		NEW BUILDING	00/00/0000	
P&D 96-42		PLUMBING & DRAINAGE	00/00/1942	
Pre	vious	Next		



Example of Certificate of Occupancy

NYC Department of Buildings

C of O PDF Listing for Property

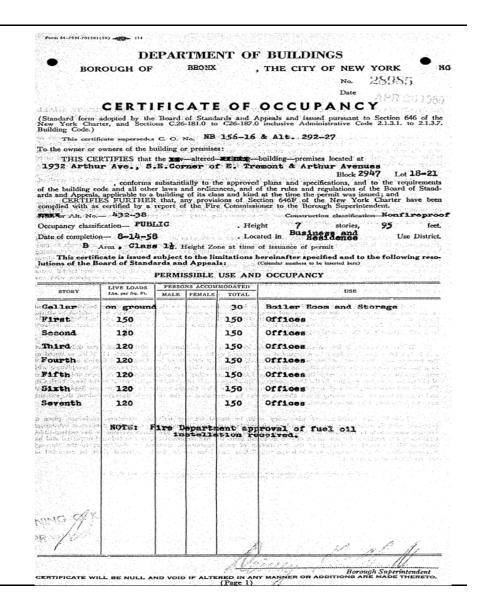
Premises: 1918 ARTHUR AVENUE BRONX	BIN: <u>2009911</u>	Block: 2947	Lot:18

Download the Adobe Acrobat Reader if you are unable to open the PDF files

To report a problem with any of these images, please use the CO Image Problem Form

CO NB 156-1916;	X00000156-30-PDF X00000156-21-PDF
	X0000015634PDF X0000015638PDF X0000015638PDF
CO EX 239-34:	X00000239 PDF X00000239 21 PDF X00000239 16 PDF
CO ALT 292-27:	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
CO 28985-60:	X000028985.PDF







Issuance of Final Certificate of Occupancy

Buil	Certific	page 1 of 2 ate of Occupancy CO Number: 1.
requ shal	gramante of all applicable laws, rules and regulation	onforms substantially to the approved plans and specifications and to the ns for the uses and occupancies specified. No change of use or occupancy is issued. This document or a copy shall be available for inspection at the
A.	Borough: Address: 2 Building Identification Number (BIN):	Block Number Lot Number(s): 4 Building Type:
	This building is subject to this Building Code:	: Prior to 1968 Code
	For zoning lot metes & bounds, please see Bl	
В.	Construction classification: Building Occupancy Group classification: Multiple Dwelling Law Classification:	9
		ight in feet: No. of dwelling units:
c.	Fire Protection Equipment:	
D.	Type and number of open spaces:	14
E.	This Certificate is issued with the following le	egal limitations
	Outstanding requirements for obtaining Final	Certificate of Occupancy:
	Borough Comments:	
	L Jui DAYs	
	6	6
	ي	
-	Borough Commissioner	Commissioner
	rm 54 (Revised 03/05) DOCUMEN	NT CONTINUES ON NEXT PAGE

Certificate of Occupancy						
					CO Number:	
		Perm	nissible Us	e and Oc	cupancy	
All E	Juilding C	ode occupa	ncy group de	signations	s below are 2008 designations.	8
persons	lbs per	Code occupancy group	Dwelling or Rooming Units	Zoning	Description of use	
10	1	13			M. C. S.	10.50
			THE OF	05071011		
			END OF	SECTION		
	All E Maximum persons permitted	All Building C Maximum Live load persons lbs per permitted sq. ft.	All Building Code occupa Maximum persons lbs per permitted sq. ft.	All Building Code occupancy group de Building Code occupancy group de Code occupancy group de Code occupancy group Dwelling or occupancy group Units	Permissible Use and Oc All Building Code occupancy group designations Maximum Live load persons lbs per permitted sq. ft. Permissible Use and Oc Rounding Turble Permissible Use and Occupancy group designations Building Code Code Rounding Overling or Rounding Units Zoning use group	Permissible Use and Occupancy All Building Code occupancy group designations below are 2008 designations. Maximum Live load persons libs per permitted sq. ft. group group Units 20ning use group Description of use



Issuance of Final Certificate of Occupancy

§ 28-118.6

After the commissioner inspects the building or open lot and determines that the building or open lot conforms substantially to the approved construction documents and to the provisions of this code and other applicable laws and rules, the commissioner shall issue a certificate of occupancy that shall contain information including, but not limited to:

- 1. The building permit number.
- 2. The address of the structure.
- 3. Block and lot numbers pertaining to the zoning lot as of the date of issuance, as defined in section 12-10 of the New York city zoning resolution.
- 4. The description of the structure for which the certificate is issued.
- 5. A statement that the described portion of the structure has been inspected for compliance with the requirements of this code.
- 6. The name and signature of the commissioner.
- 7. The code under which the permit was issued.
- 8. The use and occupancy, in accordance with this code and the zoning resolution.
- 9. The type of construction as defined in this code.
- 10. The design occupant load of floors and spaces.
- 11. Types of major fire suppression or alarm systems.
- Any special stipulations and conditions of the building permit.
- The maximum permissible live loads on the several floors of the building.
- 14. The number of parking spaces.



Thank You!

build safe | live safe



Construction Permits

Raymond Plumey, FAIA Bronx Deputy Borough Commissioner

Code and Zoning Representative Training Module 2.3



Work Permits Required

Administrative Code §28-105.1 General. It shall be unlawful to construct, enlarge, alter, repair, move, demolish, remove or change the use or occupancy of any building or structure in the city, to change the use or occupancy of an open lot or portion thereof, or to erect, install, alter, repair, or use or operate any sign or service equipment in or in connection therewith, or to erect, install, alter, repair, remove, convert or replace any gas, mechanical, plumbing, fire suppression or fire protection system in or in connection therewith or to cause any such work to be done unless and until a written permit therefore shall have been issued by the commissioner in accordance with the requirements of this code, subject to such exceptions and exemptions as may be provided in section 28-105.4.



Work Permits Required

Administrative Code §28-105.2. Classification of Work Permits:

- 1. New Building
- Alteration Work
- Foundation and Earthwork
- 4. Earthwork
- 5. Full Demolition
- 6. Plumbing
- 7. Signs
- 8. Service Equipment
- 9. Temporary Construction Equipment
- 10. Fire Protection and Suppression Systems
- 11. Cranes and Derricks



When are Work Permits Required? Buildings Minor Alterations or Ordinary Repairs

§28-105.3 Separate permits required. Separate work permits shall be required, as provided above, except that separate permits for foundations and earthwork, or for the installation or alteration of air conditioning systems, ventilation systems, and heating systems shall not be required whenever such work is included in and forms a part of the construction documents filed for the construction of a new building or the alteration of a building or structure.

§28-105.4.2

Minor alterations and ordinary repairs

A permit shall **not** be required for minor alterations and ordinary repairs.



Minor Alterations & Ordinary Repairs

Minor Alterations:

 Minor changes or modifications in a building, excluding additions, that do not affect health, fire or structural safety of the building or safe use and operation of the service equipment

Ordinary Repairs:

 Replacements or renewals of existing work in a building, or parts of the service equipment, with the same or equivalent materials or equipment parts, that are made in the ordinary course of maintenance and do not affect health, fire or structural safety of the building or safe use and operation of the service equipment.



When are Work Permits Required? Minor Alterations or Ordinary Repairs

§28-105.4 Work exempt from permit

Exemptions from permit requirements of this code shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code, the Zoning Resolution or any other law or rules enforced by the Department. Such exemptions shall not relieve any owner of the obligation to comply with the requirements of or file with other city agencies. Unless otherwise indicated, permits shall not be required for the following:



Minor Alterations or Ordinary Repairs

- 1. Emergency work, as set forth in section 28-105.4.1.
- 2. Minor alterations and ordinary repairs, as described in section 28-105.4.2
- 3. Certain work performed by a public utility corporation, as set forth in section 28-105.4.3.
- 4. Ordinary plumbing work, as set forth in section 28-105.4.4.
- 5. Permits for the installation of certain signs, as set forth in section 28-105.4.5.
- 6. Geotechnical investigations, as set forth in section 28-105.4.6.
- 7. Other categories of works as described in departmental rules, consistent with public safety,



When are Work Permits Required? Minor Alterations or Ordinary Repairs

1 RCNY 101-14

- Previous 1 RCNY 44-01 is repealed.
- On October 2, 2011, DOB adopted the addition of section 101-14 to Chapter 100 of Title 1 of the Official Compilation of the Rules of the City of New York (RCNY).
- 1 RCNY 101-14 establishes categories of work that may be classified as minor alterations or ordinary repair and therefore, may be exempt from the permit requirements of the NYC Construction Codes.



Minor Alterations or Ordinary Repairs

In addition to the categories exempt from permit requirements of section 28-105.1, pursuant to 28-105.4, items 1 through 7, the following categories may be considered minor alterations or ordinary repairs that may be exempt from permit requirements.

- Table 1: Work Exempt from Permits in 1 & 2-Family Dwellings
- Table 2: Work that may be Exempt from Permit in all Buildings
- Table 3: Façade Work that may be Exempt from Permit in all Buildings

The categories in Tables 1-3 are not an exclusive list of all types of minor alterations or ordinary repairs that may be exempt from permit requirements



Work Exempt from Permits in One and Two-family Dwellings

1 RCNY 101-14: Table 1 One and Two-Family Dwellings	
Building component or system	Permit Required?
 Sheds. Temporary portable freestanding sheds erected on the same zoning lot as, and accessory to, a one- or two-family dwelling, provided that all of the following requirements are met: The shed shall not exceed 120 square feet in area and shall not be more than 7'6" in height; and The shed shall not obstruct any required window; and The shed shall not be located within 3 feet (915 mm) of any lot line; and The shed shall be used for storage of normal household goods, tools, or similar items; and There shall not be more than one such shed on any tax lot. 	No
2. Fences . Fences 6 feet (1829 mm) or less in height, as measured from the higher of the two adjoining grades, in connection with one- and two-family dwellings.	No



Work Exempt from Permit in One- and Two-family Dwellings

1 RCNY 101-14: Table 1 One and Two-Family Dwellings

Building component or system	Permit Required?
3. Small swimming pools. Outdoor in-ground or above-ground pools accessory to a one- or two-family dwelling limited to 400 square feet in area, provided that the distance from the edge of an in-ground pool to any building or lot line is greater than the depth of the deepest portion of the pool, and: (1) there is an existing slop sink for indirect waste; or (2) a plumbing permit is obtained for the installation of such sink.	No
4. Playground equipment. Playground equipment accessory to a one- or two-family dwelling.	No
5. Packaged air-conditioning unit in existing buildings. Packaged air conditioning unit not exceeding 5 tons rated capacity, installed in an existing building, including installations in existing windows or in existing sleeves under windows, and that is not part of an alteration that otherwise requires a permit.	No



Work Exempt from Permits in all Buildings

	1 RCNY 101-14: Table 2 Building component or system (all buildings)	Permit required?
Exterior structures	1. Retaining walls. Retaining walls less than 4 feet (1219 mm) in height, measured from the top of the footing to the top of the wall, and the wall: (1) does not support a surcharge; or (2) does not impound Class I, II or III-A liquids, as defined by section 307.2 of the New York City Building Code.	NO
I. Exter	2. Nursery or agricultural shade cloth structures. Shade cloth structures constructed solely for nursery or agricultural purposes, and not covering mechanical equipment, plumbing fixtures or automobiles.	NO
II. Service equipment	 1. Air conditioning and ventilating systems. Air conditioning and ventilating system installed as a voluntary system, serving only one floor of a building, and that: does not use lot line openings for the intake or exhaust of air or the mounting of equipment; and is not installed in any public hallway, passageway, or stairway; and does not in any way reduce the ventilation of any room or space below that required by code provisions; and does not penetrate any fire division, roof, floor, or wall. 	NO



	1 RCNY 101-14: Table 2 Building component or system (all buildings)	Permit required?
	2. Packaged air-conditioning unit. Packaged air-conditioning unit not exceeding 3 tons rated capacity, installed in an existing building, including installations in existing windows or in existing sleeves under windows, and that is not part of an alteration that otherwise requires a permit.	NO
vice	3. Fuel-burning and fuel-oil storage. Portable fuel-burning equipment that does not require a chimney or vent connection.	NO
II. Service equipment	4. Fuel-burning and fuel-oil storage during construction. Portable heaters, having a fuel-storage capacity of 6 gallons or less, used in construction work.	NO
	5. Fuel-burning and fuel-oil storage. Oil-fired heaters, other than internal combustion engines, having a fuel-storage capacity of 6 gallons or less.	NO
	6. Refrigerating systems. Refrigerating systems twenty-five tons or less in capacity and using a Group A1 refrigerant.	NO



	1 RCNY 101-14: Table 2 Building component or system (all buildings)	Permit required?
ᆲ뒴	7. Refrigerating systems. Refrigerating systems installed in a vehicle, railroad car, or vessel.	NO
II. Service equipment	8. Refrigerating systems. Refrigerating systems that use water or air as the refrigerant.	NO
	9. Temporary boilers. Temporary boilers, whether placed on private property or on the street (related electrical and plumbing connections also require separate permits).	YES



	1 RCNY 101-14: Table 2 Building component or system (all buildings)	Permit required?
	1. Non-fire-rated and non-load-bearing wall, temporary removal. Where the cutting away and temporary removal of any portion of a nonload-bearing, non-fire rated partition is limited to the lesser of 50% of a given wall or 45 square feet in area, and where at the completion of work the partition is restored to its original condition.	<u>NO</u>
III. Interior partitions	2. Non-fire-rated and non-load-bearing wall, permanent removal in Group R occupancies. In Group R occupancies, where the cutting away and permanent removal of any portion of a non-load-bearing, non-fire-rated partition is limited to the lesser of 50% of a given wall surface or 45 square feet in area. Exception: a permit shall be required where the cutting away and permanent removal of any size occurs in a dwelling unit satisfying either of the following conditions: i. The dwelling unit is located in any of the following areas**: a. Special Hudson Yards District b. Preservation Area P-2 of the Special Garment Center District c. Special Clinton District d. Special West Chelsea District e. Greenpoint-Williamsburg anti-harassment areas in Community District 1, Borough of Brooklyn; and	<u>NO</u>



	1 RCNY 101-14: Table 2 Building component or system (all buildings)	Permit required?
III. Interior partitions	ii. the dwelling unit is within a single room occupancy multiple dwelling†† ** The permanent removal of a portion of the partition resulting in a change in the layout of rooms within a dwelling unit shall constitute a "material alteration" in accordance with Zoning Resolution sections 93-90 and 96-01. Any "material alteration" to a dwelling unit located within the "anti-harassment areas" as provided for in Zoning Resolution Sections 23-013, 93-90, 96-01, and 98-70 shall constitute an alteration in accordance with the Building Code and, therefore, require a building permit. †† Such work shall be considered an alteration and therefore require a building permit and, where applicable, a Certificate of No Harassment in accordance with section 28-107.4 of the Administrative Code.	
	3. Non-fire-rated and non-load-bearing wall, permanent removal in Groups B, M, and S-1 occupancies. In Groups B, M, and S-1 occupancies, where the cutting away and permanent removal of a non-load-bearing, non-fire-rated partition is limited to 50 linear feet in buildings of Type I or II construction (Class I construction in buildings subject to the 1968 Building Code).	NO

build safe live safe



	1 RCNY 101-14: Table 2 Building component or system (all buildings)	Permit required?
V. Roofs	1. Roof repair and reroofing above the deck/sheathing. Roof repair or replacement, limited to the roof membrane, roof coverings, cant strip, and any insulation above the roof deck/sheathing, provided that the New York City Energy Conservation Code does not require additional thermal insulation for the roof.	NO
≥	2. Roof repair and reroofing, including the deck/sheathing. Roof repair or replacement that includes replacement of roof deck/sheathing.	YES
	3. Green roofs not more than 4 inches in depth. Green roof systems, not more than 4 inches in depth measured from the upper surface of the roof covering to the top of the growth medium, located on buildings of noncombustible construction or buildings greater than 100 feet in height.	NO



	<u>1 RCNY 101-14: Table 3</u> Exterior Façade Restoration Item (all buildings)	Permit required?
	1. Brick re-pointing (or other unit masonry).	NO
. Masonry (not including Terra Cotta and Stone)	2. Removal and replacement of individual bricks - single outside wythe up to 10 sf., not to exceed 4 ft. horizontally, in any 100 sf. of wall area, and the cumulative area of all brick replacement on all facades does not exceed 150 sq. ft.	NO
Cotta a	3. Mechanical anchorage (pinning) of brick masonry to underlying structure.	YES
Terra	4. Parapet demolition and reconstruction.	YES
ding	5. Increasing height of an existing parapet.	YES
nclu	6. Installation of new parapet coping (masonry).	NO
noti	7. Installation of new parapet guardrail.	YES
Masonry	8. Replacement of existing guardrail or parapet to the same height (for masonry parapets, replacement of existing parapet limited to 10 sq. ft. in any 100 sq. ft. of continuous parapet vertical surface area.	NO
1	9. Installation of expansion or control joints in existing masonry construction (entailing saw-cutting of masonry).	YES



	1 RCNY 101-14: Table 3 Exterior Façade Restoration Item (all buildings)	Permit required?
one)	10. Installation of flashing and weeps, repair or replacement of relieving angles (or lintels), installation of new brickwork, exceeding limits noted in #2 above.	YES
a Cotta and St	11. Flashing: cutting in reglet, removing one or two courses of brick from a single wythe on inside face of parapets, exceeding limits noted in #2 above.	YES
ding Terr	12. Masonry crack repair with injection of repair mortar.	NO
I. Masonry (not including Terra Cotta and Stone)	13. Masonry cladding of existing exterior building walls.	YES
	14. Replacement of masonry sills.	NO



	1 RCNY 101-14: Table 3 Exterior Façade Restoration Item (all buildings)	Permit required?
	1. Structural repair, reinforcement of concrete (repair of re-bars, posttension cables, curtain panel wall, pre-cast concrete).	YES
II. Concrete Restoration	2. Spandrels: repair of cracked or spalled concrete on exterior concrete spandrel beams, concrete fascias or balconies (whether or not repair of deteriorated steel reinforcement is required).	YES
	3. Repair or re-anchoring of existing aluminum or steel balcony handrails.	NO
	4. Concrete crack repair with injection of repair cement.	NO
ion	1. For buildings subject to the requirements of §28-302, patching of spalls or cracks on exterior stone or terra cotta masonry.	YES
III. Stone/Terra	2. Removal and replacement of exterior stone or terra cotta ornamentation with an alternative material.	YES
II. S Cotta	3. Mechanical anchorage (pinning) of displaced stone or terra cotta masonry to underlying structure.	YES



-	1 RCNY 101-14: Table 3 Exterior Façade Restoration Item (all buildings)	Permit required?
s	1. Repair, replacements of structural components of panel wall system.	YES
el Wal	2. Removal or replacement of inspection plates.	NO
/ Pan	3. Repair or replacement of sheet metal window clip covers.	NO
IV. Curtain/ Panel Walls	4. Replacement of exterior glass panels in kind, limited to 1,000 square feet of glass in any given 10,000 square feet of wall area.	NO
	5. Replacement of inner glass panels from within the building.	NO
	1. Cleaning, coloring or painting of masonry (brick, stone, terra cotta),concrete.	NO
V. Cleaning or Coating of Masonry/Concrete/Metal/EIFS	2. Application of (trowel applied) cementitious material (stucco) no greater than 1" (25.4 mm) in thickness or other material (brownstone) no greater than 1/8" (3.2 mm) in thickness to exterior surfaces of building walls, excluding newly installed exterior insulation finish systems (EIFS). The application must be limited to a height of 40 feet, measured vertically from the adjoining grade or an adjoining setback that is at least 10 feet deep.	NO
V. Cle	3. Application of sealant, caulking, regrouting.	NO
Ma	4. Minor repair of exterior insulation finish systems (EIFS), not to exceed 10 square feet in any given 100 square feet of continuous EIFS wall surface area.	NO



	<u>1 RCNY 101-14: Table 3</u> Exterior Façade Restoration Item (all buildings)	Permit required?
Miscellaneous Metal/Steel	1. For buildings subject to the requirements of §28-302, scraping and painting, flashing and coloring, sealing and coating of steel structural members (including lintels over windows) entailing removal and replacement of brick or other masonry, exceeding 10 sq. ft., 4 ft. horizontally, in any 100 sf. of wall area.	YES
	2. Removal and replacement of steel structural members (including lintels over windows), exceeding 10 sq. ft., 4 ft. horizontally, in any 100 sf. of exterior wall area.	YES
	3. Reinforcement of steel structural members (spandrels, beams columns).	YES
	4. Reinforcement of fire escape bars, struts, baskets, or supports.	NO
sce	5. Installation of handrails at perimeters of balconies, terraces, or rooftops.	YES
VI. Mi	6. Installation of appurtenances (signs more than six square feet (0.56 m2) in area, flagpoles, water tanks, awnings, satellite dishes) to the exterior wall or at perimeters of balconies, terraces, or rooftops. Exception: flagpoles, awnings, and satellite dishes accessory to one-and two-family dwellings shall not require a permit for installation.	YES



1 RCNY 101-14: Table 3 Exterior Façade Restoration Item (all buildings)

VII. Sheet Metal

Exterior rayage Restoration from (an bandinge)				
1. Sheet metal cladding of facades of existing cornice.	YES			
2. Localized (non-structural) repairs/patching to sheet metal cornice.	NO			
3. Repair reinforcement of the structural supports of sheet metal cornices.	YES			
4. Installation of new (replacement) sheet metal or glass fiber reinforced concrete (GFRC) cornice.	YES			
5. Installation of parapet coping cover (sheet metal).	NO			
6. Sheet metal cladding of exposed surfaces of parapet wall.	YES			



	<u>1 RCNY 101-14: Table 3</u> Exterior Façade Restoration Item (all buildings)	Permit required?
VIII. Doors/Windows	1. Replacement of existing windows (balcony doors) that satisfy the following conditions: a. such window is not located on the lot line; and b. the replacement does not require a modification of existing masonry openings; and c. the replacement window does not affect access to light or ventilation; and d. there is no change in the operable area of the window.	NO
	2. Replacement of required fire-rated windows.	YES
	3. Repair or replacement of window and door sills.	NO



aneous	<u>1 RCNY 101-14: Table 3</u> Exterior Façade Restoration Item (all buildings)	Permit required?
	1. Probes involving the removal of less than 10 sf. of unit masonry (with a maximum horizontal dimension not to exceed 4 ft.) in any 100 sf. Of wall area, and the cumulative area of all probe openings on all facades does not exceed 150 sq. ft.	NO
<u>IIan</u>	2. Replacement in kind of exterior gutters and leaders.	NO
X. Miscell	3. Removal of existing signs and marquees.	NO
IX. W	4. Replacement of existing signs and marquees.	YES
	5. Installation of new signs and marquees, other than painted signs.	YES
	6. Open screen balcony enclosures on balconies less than 40 feet above grade.	NO
	7. Weather-resistant balcony enclosures, such as windows and solid walls.	YES



Thank You!

build safe | live safe



Electrical Permits

Mathher Abbassi, P.E., C.E.M., LEED AP BD+C Senior Electrical Engineer



Electrical Filing Requirements

- 2011 New York City Electrical Code (Local Law 39 of 2011) contains the current Administrative and Electrical Code Technical Standards enforced by DOB
- The Technical Standards consists of:
 - NFPA 70 (2008), the National Electrical Code (NEC)
 - New York City Amendments
- Electrical Permits must be filed by NYC Licensed Electrician before commencing electrical work
 - ED16A is the electrical application form
 - The Plan/ Work Approval Application (PW1) filing does not require the submission of electrical plans
 - The Work Permit Application (PW2) does not apply to electrical work



Minor

Work

ED16A: Electrical Permit Application

2 Category of Work

- Check (X) only one box.
- Minor work. For all minor work, excluding those categories as listed below, the applicant must also complete Subsection 7 (Floor Descriptions) of Section 10 (Work Descriptions) under of this form.
- Minor work— Replacement and repairs listed below, must be described under Section 5 in the Contractor's Comments. The applicant must describe the nature of repair or replacement using the letter categories and indicating the number of such repairs or replacements falling into these categories (For example, repairing five defective fixtures must be written as "(E)-5.") The applicant may list a maximum of ten units per address.
 - (A) replacement of defective circuit breakers/switches (30amps and under) excluding main service disconnects;
 - (B) replacement of electrical panels parts (150 volts and under to ground);
 - (C) replacement of minor elevator parts;
 - (D) replacement of defective controls (30 amps and under);
 - (E) repair of defective fixtures;
 - (F) replacement of fixtures in existing outlets (no more that 5 fixtures; no increase in wattage;
 - (G) replacement, repair, disconnection or reconnection of motors (1 horsepower and under), and associated devices; and
 - (H) repairs to low pressure heating plants (capacity under 15lbs/sq.in.)
 - (I) installation of any ten or fewer units not requiring the installation of an additional branch circuit
 - (J) Installation of motors of fractional horsepower
 - (K) Installation of transformers rated at one thousand volt amperes or less
- The completion date for such work should be no more than 90 days after the job start date.

There are two types of Electrical Work (AC §27-3018):

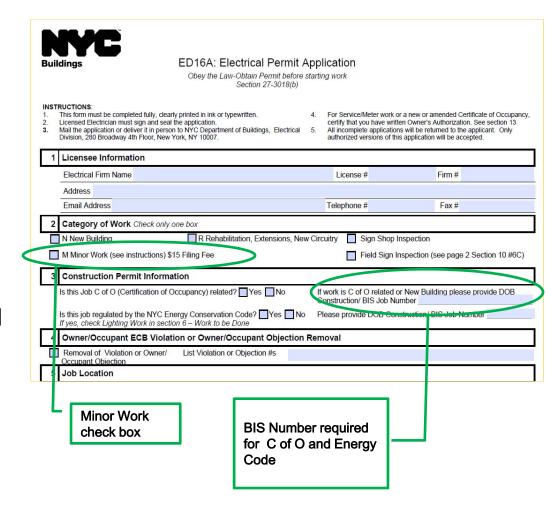
- **Minor work**: primarily repair or replacement in kind. The permit application fee is \$15, and doesn't require DOB inspection. The categories of work are listed on the ED16A instruction sheet.
- All other work: is addressed on the ED16A and requires DOB inspection. The Electrical Contractor schedules the inspection upon completion of the work.



ED16A: Electrical Permit Application

Filing Electrical Applications:

- Most applications are electronically filed (eFiling)
- Applications can also be dropped off at 280 Broadway
- Large installations where the combined electrical service switches are over 1000kVA, require Electrical Advisory Board approval prior to filing





Electrical Material and Inspections

- All electrical equipment, material, or apparatus must be listed by a Nationally Recognized Testing Lab. Unlisted material will require field evaluation by such labs
- Electrical Advisory Board (1 RCNY §34-05) is authorized to:
 - Review Large Electrical Installation applications. Requires ED16A, plans and fee of \$650*
 - Advise the Department re granting Special Permission for proposed installations or variance of existing installations. Requires cover letter and fee of \$350* for variances only
 - Review of material not covered by the Electrical Code, the fee is \$200*

^{*}Fees listed as of February 2013, are subject to change



Electrical Violations

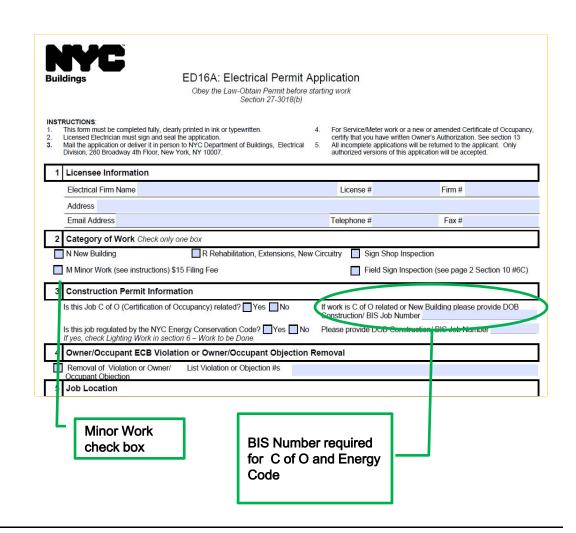
Violations may be by issued for improper or illegal electrical work

- Generally, electrical contractors are issued Objections by DOB for non-compliant work which requires correction. These violations can be corrected and removed without paying financial penalty
- Environmental Control Board (ECB) Notice of Violations (NOV) may be issued for conditions including where work is performed without an electrical permit and for work that poses severe and immediate danger to people and/or property. These violations are split into three classes:
 - Class 1 Immediately Hazardous (e.g., performing work without the required licensee)
 - Class 2 Major Violation(e.g. Installed more than authorized number of electric meters)
 - Class 3 Lesser Violation (e.g. failure to secure electrical electrical outlet boxes)
- Unresolved violations may result in delaying or rejecting an application



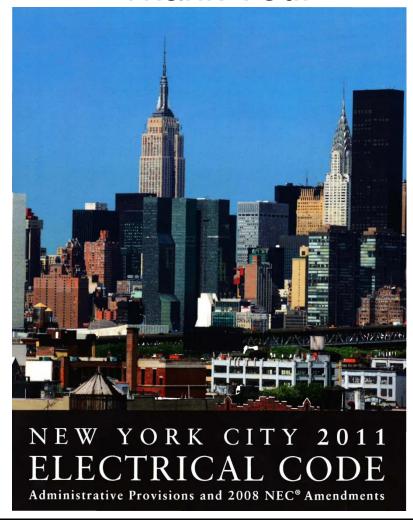
Electrical Sign Off/ CO issuance

- All electrical permits
 must be signed off
 before the Department
 issues a Certificate of
 Occupancy (CO)
- The Electrical
 Contractor must
 provide the DOB Job
 Number in Box No. 3
 of the ED16A electrical
 permit application for
 CO related work





Thank You!





Filing Organization and Strategy

Joseph Bruno, R.A. Chief Plan Examiner



DOB Filing Type Distinctions

New Building

- Professionally filed
- Establish Use/Egress/occupancy
- Multiple work types
- Full DOB inspections
- CO issued at sign off

Alteration Type 2

- Professionally Filed
- Change Egress/structure
- Multiple work types
- Full DOB inspections
- No CO issued

Alteration Type 1

- Professionally filed
- Change use/egress/occupancy
- Multiple work types
- Full DOB inspections
- · CO may be issued at sign off

Alteration Type 3

- Professional or non-professional
- No change to egress or structure
- Single work type
- Full DOB inspections
- No CO issued



Plan your Filing and Document Organization Ahead of Time

- File everything in a single application if possible and practical, fewer filings promotes better coordination and integration of the job.
 - AC 28-104.7.1 Construction documents shall be complete and of sufficient clarity to indicate the location and entire nature and extent of the work proposed, and shall show in detail that they conform to the provisions of this code and other applicable laws and rules; if there exist practical difficulties in the way of carrying out the strict letter of the code, laws or rules, the applicant shall set forth the nature of such difficulties.



Consider your Project Scope

- Plan for all work types needed for a complete job: OT (in addition to OT General Construction, you may need OT Excavation, OT underpinning, OT structural, etc.), PL,MH, BL, SD, SP, FA, EQ, FP, CC, BPP, etc.
- Most work types must be included in the main filing, though they can be subsequent documents with different applicants, special inspectors, etc. You may file as many subsequent documents as you wish.
- A few work types must be filed separately



Separate Applications

All work necessary for a complete job must be filed as a single application. For example, all work necessary to complete a change of occupancy or use must be included in the Alt 1 application for the change of occupancy or use.

Breaking the job into multiple applications may result in your application(s) being marked as incomplete, which will delay your review. Furthermore, you will be told to consolidate the work into the main application and withdraw the surplus applications.

You may seek written authorization for a noncompliant filing from the commissioner.



Separate Applications

- The following applications must be filed separately:
 - Fire alarm
 - Fire suppression system
 - Builders Pavement Plan
 - Fire protection plan
 - Sign
 - Awning
 - Canopy
 - Marquee
 - Place of assembly
 - Subdivision of improved property
 - Subdivision of unimproved property
 - Subdivision Condominium
 - Full demolition



Separate Applications

The following work types may be filed separately:

- Sprinkler
- Standpipe
- Site preparation, such as, pile driving, dewatering
- Sidewalk sheds and other construction equipment
- · Curb cut

If you need to deviate from these filing procedures; seek a waiver from the Borough Commissioner. Obtain written authorization by meeting with the commissioner or by filing a CCD1 or have the applicant submit a letter on letterhead explaining the hardship or other justification for a noncompliant filing. We understand that there may be extenuating circumstances and will consider your request.



Professional Certification Program

• AC 28-104.2.1 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.



Professional Certification Program

- A licensed applicant may elect to professionally certify his project and thereby receive a construction permit upon submission of all necessary documentation and plans and passage of a zoning review (for NB and enlargements).
- The drawings are not otherwise examined by the department and are stamped "Accepted for OPPN #1/04 Professional Certification Manhattan with the Date."
- Professionally certified jobs are subject to a 20% random audit as required by law.
- AC 28-104.2.1.3 specifies mandatory program requirements including sanctions imposed upon professionals who abuse their privilege.



Professional Certification Filing

- Applicant checks Professional Certification in Box 4 on PW1 and submits:
 - Form PC1, Required Items Checklist for Professional Certification
 - Form POC1, Professional and Owner Certification
- Department performs Zoning Review to verify that proposal meets the requirements of the Zoning Resolution



Professional Certification Filing

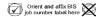
- Examiner either issues zoning objections that the applicant must answer or, If the job is acceptable
- Examiner receives the Zoning Review required item, which is the indicator that the job may be stamped by the DEAR clerk
- Job is stamped "Accepted for OPPN #1/04 Professional Certification Manhattan with the Date."
- Job is ready for permit



Professional Certification Filing



PC1: Required Items for Professional Certification



Must be typewritten. Must respond Y/N to all required items.

LOCATION INFORMATION Required for all applications					ck
House No(s)					
Borough					
Street Name					. No.
Υ.	N	ITEMS REQUIRED PRIOR TO APPROVAL	Υ	N	ITEMS REQUIRED PRIOR TO APPROVAL
÷	Ė	1ST ZONING REVIEW COMPLETE	Ť	<u> </u>	DESIGN COMM. APPROVAL: CITY-OWNED PRPTY (EXTERIOR)
_		2008 CODE TR1 REQUIRED	_	f	DESIGN COMM. APPROVAL: DISTINCTIVE SIDEWALK
	\vdash	2ND ZONING REVIEW COMPLETE			DOB - CONSTRUCTION CODE DETERMINATION (CCD1)
		ACCESSIBILITY WAIVER (PEO1)	\vdash		DOB - ZONING DIAGRAM (ZD1)
	\vdash	AUDRESS: NEW HOUSE NUMBER APPROVED	\vdash	t	DOB - ZONING RESOLUTION DETERMINATION (ZRD1)
		ADULT ACTIVITY APPROVAL			ECCCNYS ANALYSIS
		ADULT ESTABLISHMENT APPROVAL			ENCROACHMENT ON SIDEWALK: DOT REVOCABLE CONSENT
		AI1 OBJECTIONS RESPONSE		1	ENERGY CODE COMPLIANCE FEE
		ANTI-HARASSMENT AREA CHECKLIST			ENERGY CODE COMPLIANCE REVIEW
		APPLICANT TO SELF CERTIFY OBJECTIONS			ENERGY CODE PROGRESS INSPS TECHNICAL REPORT (TR8)
		ASBESTOS: CERTIFICATION (DEP ACP5)			ENVIRON RESTRICTIONS - OER NOTICE TO PROCEED
		BPP: CATCH BASIN/MANHOLE REQUIRED			FDNY FIRE SUPPRESSION FEE PAYMENT RECEIPT
		BPP: CHECKLIST IN LIEU OF PLANS-ALT3	Г		FEE: CIVIL PENALTY FOR LEGALIZATION
		BPP: CONTRACTOR BOND-INSTALL ROADWAY		П	FIRE ALARM/SIGNAL SYSTEM (FA) SIGNOFF
		BPP: DISTINCT SIDEWALK-LEGAL AGREEMENT			FIRE ALARM: FDNY RECEIVED & ACCEPTED PLANS
		BPP: DISTINCT SIDEWALK-STONE TEST REPORT			FIRE APPARATUS ACCESS ROADS FOR DEV: FDNY APPROVAL
		BPP: DOT PERMISSION TO MOVE FRANCHISE			FIRE PROTECTION PLAN(FPP): FDNY APPROVAL
	\vdash	BPP: FIELD VISITS RESULTS NEEDED		Т	FLOOD ZONE DESIGN CERTIFICATION
		BPP: FILING REQUIRED			FOREIGN GOV'T PROPERTY: STATE DEPT. LTR
_		BPP: GRADE STUDY	\Box		FOUNDATION PLAN APPROVAL
		BPP: INFRASTRUCTURE AND SITE SKETCH	Г		HIGH LINE - PARKS APPROVAL REQUIRED
		BPP: NOTES REQUIRED ON PLAN			HPD: INCLUSIONARY HOUSING LETTER
		BPP: PHOTOS-SIGNED/SEALED BY APPLICANT			HPD: SRO MD CERTIFICATE OF NO HARASSMENT
	-	BPP: SITE PLAN-NEW R.O.W. INSTALLATION	г		HUDSON YARDS PARKING AMENDMENT
		BPP: STREET DRAINAGE APPLICATION			HYDRAULIC FLOW CALCULATIONS
		BPP: STREET TREES SITE PLAN			HYDRO FLOW TEST LETTER
		BPP: TOPOGRAPHIC SURVEY			IDENTIFY THE PRIMARY JOB ON PW1
		BPP: TRAFFIC ENG STDY-CC IN INTERSECTION			LANDMARKS APPROVAL
		BPP: WAIVER OF GRADE FILING			LANDMARKS SIGNOFF
		BPP-BSA REQUIREMENTS		I	LOFT BOARD CERTIFICATE
		BPP-CPC REQUIREMENTS			NYCECC ANALYSIS
		BPP-DEP: NON-STD DRAINAGE STRUCTURE			NYCECC EXEMPTION
		BPP-NYS DEC; DRAIN STREET TO WETLAND			NYS DEC COASTAL EROSION HAZARD APPROVAL
		BPP-PARKS: REMOVE MATURE TREE			NYS DEC COASTAL EROSION HAZARD MAP
		BPP-TA: RELOCATE BUS STOP			NYS DEC FRESHWATER WETLANDS APPROVAL
		BPP-UTILITY APPROVAL TO RELOCATE POLE			NYS DEC FRESHWATER WETLANDS MAP
		BROOKLYN PARKING RESTRICTIONS			NYS DEC TIDAL WETLANDS APPROVAL
		BSA VARIANCE			NYS DEC TIDAL WETLANDS MAP
		BSA/CPC APPROVAL		1_	OAC REGISTRATION
	L	CALENDARED PROPERTY - 40-DAY HOLD	_	┖	OTHER (LIST):
		CANTILEVER FIRE ANALYSIS APPROVED BY DOB & FDNY	L	1	PREFAB/MODULAR CONSTR: NYS COMPLIANCE STATEMENT
	\Box	CLINTON DISTRICT: ANTI-HARASSMENT CHECKLIST	\perp	_	PREFABRICATED/MODULAR CONSTR: OTCR APPROVALS
		CLINTON DISTRICT: RESTRICTIVE DEC	\Box	\perp	PTA3: GREEN ROOF TAX ABATEMENT APPLIC (PRELIMINARY)
		COST AFFIDAVIT ESTIMATE: (PW3)			PTA4: SOLAR TAX ABATEMENT APPLICATION (PRELIMINARY)
		CPC: HUDSON YARDS INITIAL CERTIFICATION	\Box		RECORDS MGMT FEE PAYMENT RECEIPT
		CURB CUT: PROVIDE EXISTING NUMBER	\Box	乚	RESOLVE ZONING DISCREPANCY
		DEP SANITARY SEWER CERTIFICATION (HCP/SCP)	L		RESOLVE ZONING DISCREPANCY (DATA CHANGE)
	ı –	DEP STORMWATER/SEWER CERTIFICATION (HCP/SCP)	1	1	RESTRICTION: DEED

PC₁

- Three page checklist of items that may be required for a complete application.
- List includes:
 - Forms
 - Required Items
 - Special and Progress inspections
 - Approvals from other agencies
 - Determinations, etc.



- Technical Policy and Procedure Notice (TPPN) #1/2001.
- Removal of Objections Issued at Plan Examination:
 Optional Self-Certification of compliance by Registered Architects and Professional Engineers.
- Applicant must submit complete plans and all necessary documentation, including BSA or CPC approvals, Certificate of No harassment, etc. at the time of submission so all relevant objections may be raised at the first exam.



- Applicant must indicate Self Cert. of Objections in Box 4
 of PW1 at the time of filing and include the following
 statement in Box 11 of the PW1 form: "The filed
 application is complete as required in item 1 of the TPPN.
 I will self-certify the removal of all objections to be issued
 on this application."
- Examiner will populate "self-certification of the objections to be submitted by the applicant" required item.



- Examiner reviews job and issues objections
- The applicant self-certifies compliance on an AI1 form by listing each outstanding objection along with the issuance date and explaining how each objection has been corrected, e.g. by correcting plans, adding necessary documents, etc.
- Both applicant and owner provide additional certifications as specified in the TPPN on the Al1 form



- Applicant brings the package along with the AI1 form to the designated plan examiner who stamps the drawings with a Self-Cert of Objections stamp
- Job is ready for permit
- · Self Cert of Objections projects are subject to 20% audit





- Plan your Filing Ahead
- Know the members of the design team and who will be responsible for what
- Decide what work types are required for the job and make sure they will be represented in the application whether through additional documents or additional filings as required or permitted by the commissioner.



- Sketch a road map for your filing
 - The Applicant of Record on Doc 1 is usually the lead professional for the job.
 - Individual work types (PL, MH, Etc.) may correspond to individual documents. Doc 1 may be OT, Doc 2 may be PL, Doc 3 may be MH, etc.
 - You may file as many documents as you need. Each document may have a different applicant, which makes it easy to divide responsibility for the work.





- Identify specific forms needed for each document. The owner may contract with a single inspection agency to perform all inspections, or members of the design team may perform inspections related to their specialty.
- Plan your TR1 and TR8 forms accordingly



- You cannot add work types to the application after a job is approved. If you leave work types out; you may be required to re-file the job to keep all the work together in a single filing.
- Additional documents are often added in the course of a job as Post Approval Amendments (PAA's). Once a job is approved, the file is locked and cannot be altered unless a PAA is filed. These are routinely filed to amend plans and make changes to the Schedule B or other elements of the project record.





Subsequent filings may be required to fully document the proposed work. Some are part of your design, and others only become apparent in the course of the work.

Examples include:

- Emergency shoring of the structure (distinct from excavation shoring which must be filed as part of the main application)
- Fire suppression system
- Sprinklers filed separately from the main job
- Fire alarm



Post Approval Amendments

- When a job is approved in BIS the job file is locked and cannot be changed until a Post Approval Amendment, a new document is filed.
- Post Approval Amendments (PAAs) are filed for all "material" changes, those that could affect the approval of the job:
 - structural changes
 - egress changes
 - · Plan re-design
 - Schedule changes
 - Addition of required items
 - Change project cost, etc.



Post Approval Amendments

- The scope of the change is described in Box 24 on PW1.
- File and pay for the PAA and make an appointment to review the changes with the examiner.
- Take your revised plans and/or documents with changes bubbled on the plans or highlighted on the documents to meet with the examiner. The examiner will review the proposed changes against the approved plans and documents.



Post Approval Amendments

- The examiner will either issue objections or stamp the plans approved and amended and enter the approval for the document in the BIS system.
- The examiner will keep a copy of the approved plans and revised documents to send them for scanning
- Minor as-built type changes, reversed door swings, minor plan changes to accommodate field conditions, may be made and bubbled on the plans, and described as amended on an Al1form. This option is for minor changes only. Re-design is not as-built, that requires a PAA and examination.



Thank You!