



FDNY

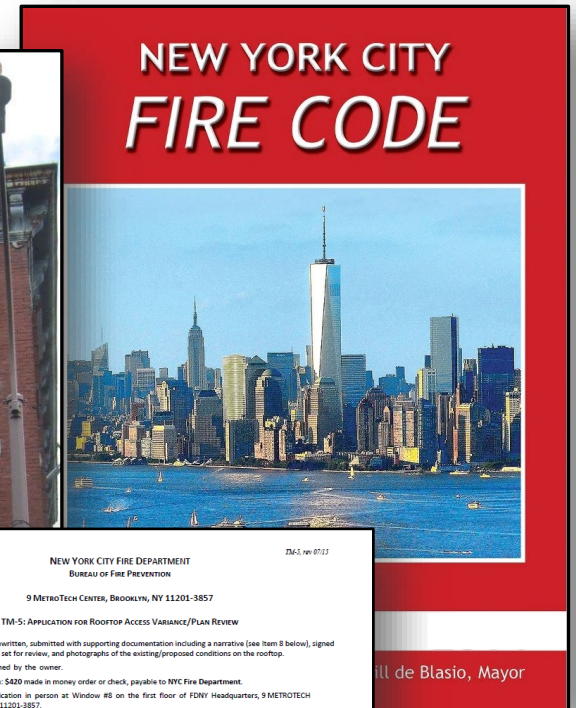
NYC Fire Code Training Rooftop Access

CUNY Solar + Storage Installers Workshop 2025

March 27, 2025
John Ingenito

OVERVIEW

1. Firematics & Operations
2. 2022 NYC Fire Code: Sections FC504.4, FC504.5 & FC512
3. Common Non-Compliant Installations, Solutions and How to File



NEW YORK CITY FIRE DEPARTMENT
BUREAU OF FIRE PREVENTION
9 METROTECH CENTER, BROOKLYN, NY 11201-3857
TM-5: APPLICATION FOR ROOFTOP ACCESS VARIANCE/PLAN REVIEW

• FDNY TMS must be typewritten, submitted with supporting documentation including a narrative (see item 8 below), signed and sealed 11"x17" plan set for review, and photographs of the existing/proposed conditions on the rooftop.
• Section 11 must be signed by the owner.
• Fee for Plan Examination: \$420 made in money order or check, payable to NYC Fire Department.
• Submit completed application in person at Window #8 on the first floor of FDNY Headquarters, 9 METROTECH CENTER, BROOKLYN, NY 11201-3857.
• Consult the [FDNY Technology Management Bulletin #2/2011](#) for specific plan preparation instructions.

1 Filing Status (required for all applications):			
Variance Sought for: <input type="checkbox"/> Proposed and/or <input type="checkbox"/> Existing Condition(s)			
<input type="checkbox"/> Initial Filing	<input type="checkbox"/> Resubmission (provide previously assigned FPMS number, and attach copy of objection letter): FPMS No(s):		
2 Premises Information (required for all applications):			
House No(s):	Street Name:		
Borough:	ZIP:		
BIN:	Affected Floors:		
3 Applicant Information (required for all applications):			
Last Name:	First Name:	Middle Initial:	
Business Name:	Business Tel:		
Business Address:	City:	State:	ZIP:
E-Mail:	License No:		
Choose One: <input type="checkbox"/> P.E. <input type="checkbox"/> R.A.			
4 Owner Information (required for all applications):			
Last Name:	First Name:	Middle Initial:	
Business Name:	Business Tel:		
Business Address:	City:	State:	ZIP:
E-Mail:	Mobile Tel:		
5 Filing Representative (if applicable):			
Last Name:	First Name:	Middle Initial:	
Business Name:	Business Tel:		
Business Address:	City:	State:	ZIP:
E-Mail:	Expeditor Registration No:		



FIREMATICS



NEW YORK'S BRAVEST

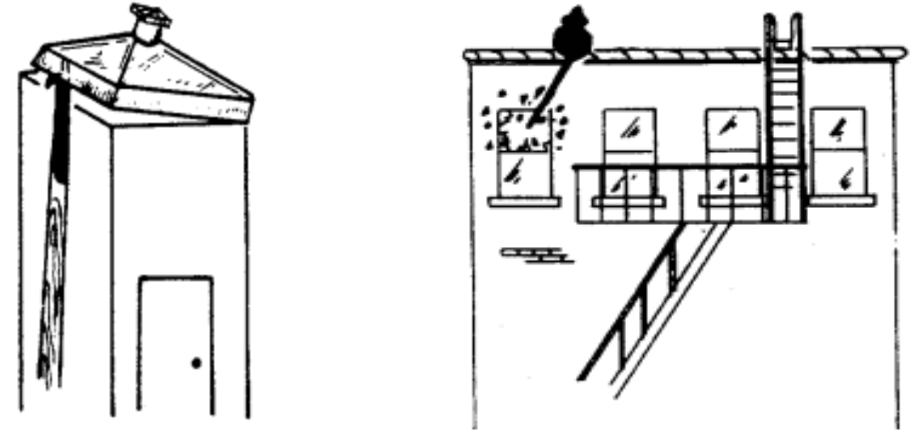
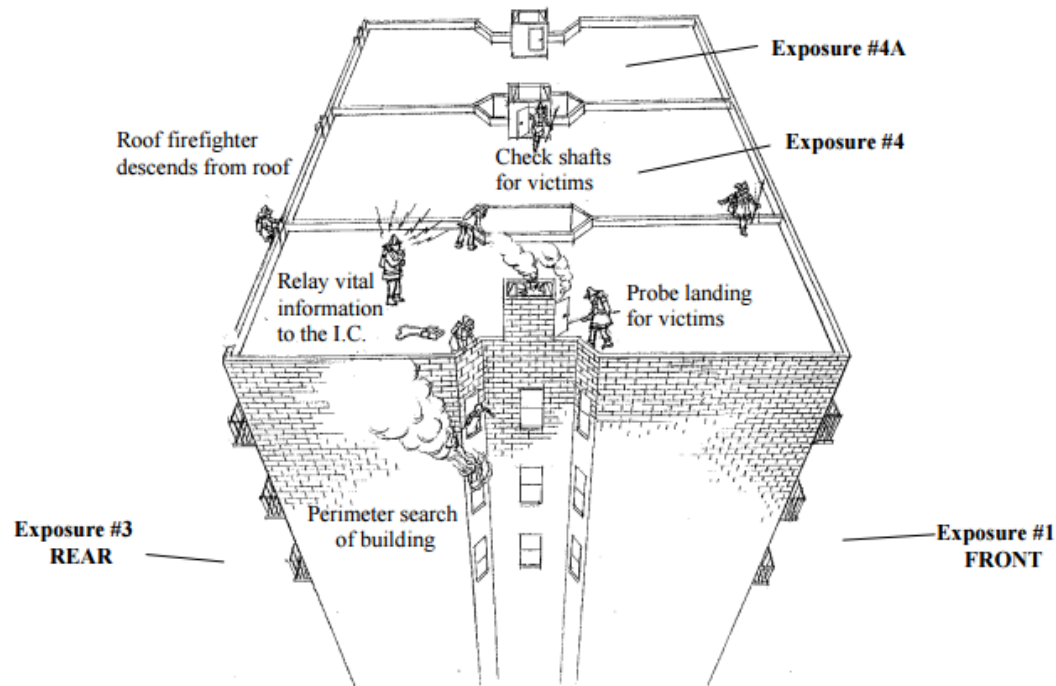


NOTHING SHALL DETER THE MEMBERS
ASSIGNED THE ROOF POSITION FROM
CARRYING OUT THE ASSIGNED DUTIES.



ROOF POSITION REQUIREMENTS

- A **perimeter search** shall include the sides, rear and shafts of the building.
- Transmitting **vital information** to the Incident Commander.



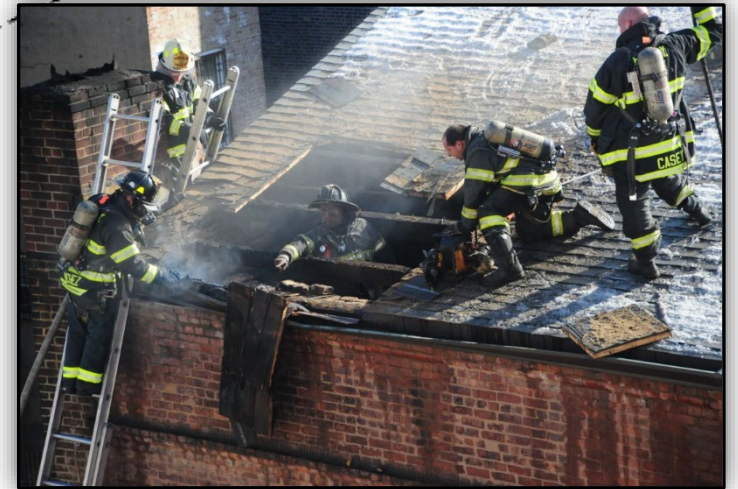
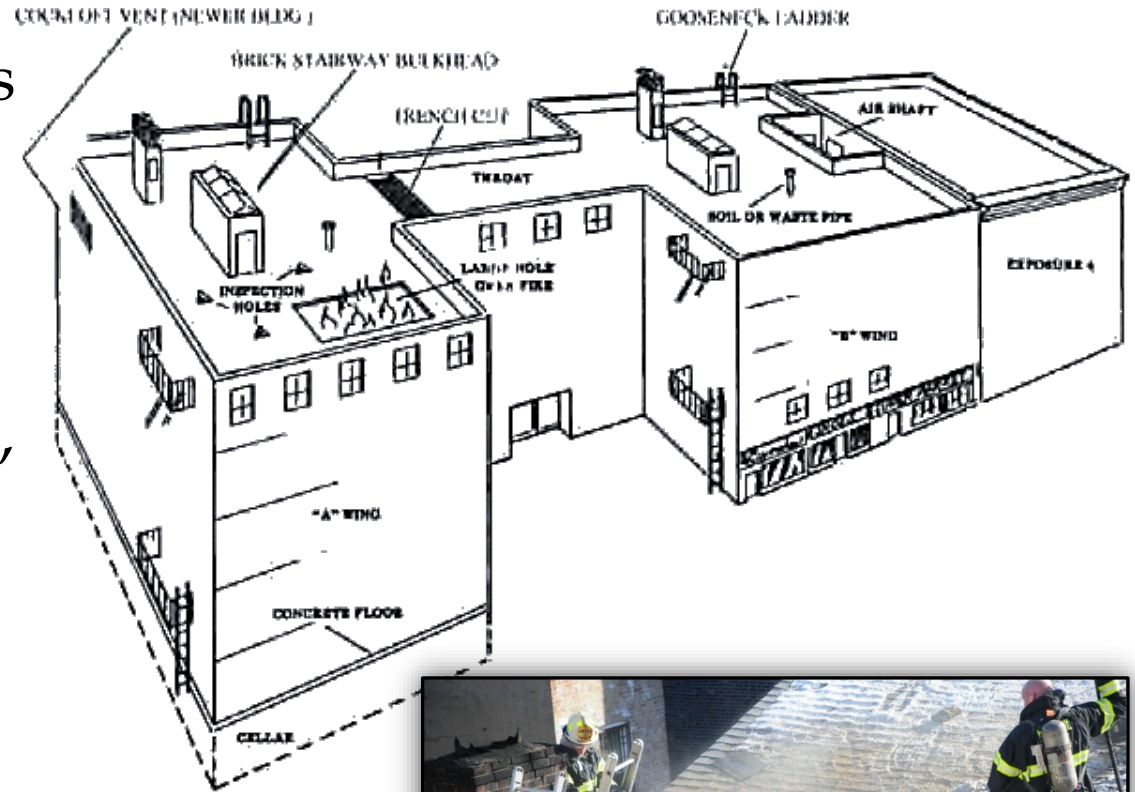
- Roof **ventilation** via opening bulkhead doors, breaking upper level windows and skylights, opening hatches, cutting the rooftop etc.



VENTING AND TRENCH CUTS

Rooftop Venting is key in the early stages of the Fire Operations and is critical for:

- Relieving the upper portions of the building of heat, smoke and gases
- Increasing survival time of evacuating, trapped or unconscious victims.
- Making Search and Rescue operations more efficient and effective
- Increasing efficiency and effectiveness of hose operations and extinguishment
- Limiting horizontal spread



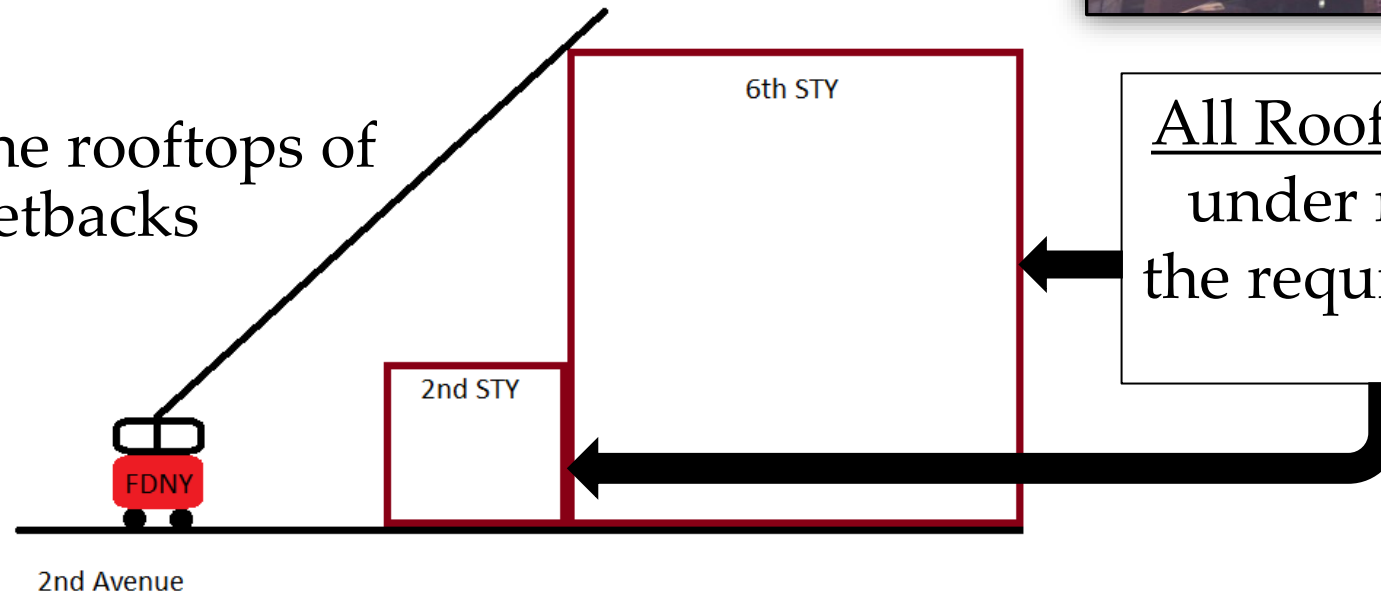


2022 NYC FIRE CODE: SECTIONS FC504.4 ROOFTOP ACCESS AND OBSTRUCTIONS



OVERVIEW OF FC504.4

- 2022 Fire Code effective as of April 15, 2022
- Rooftops that are 100 feet or less in height and have a slope of 20 degrees or less
- Includes the rooftops of building setbacks



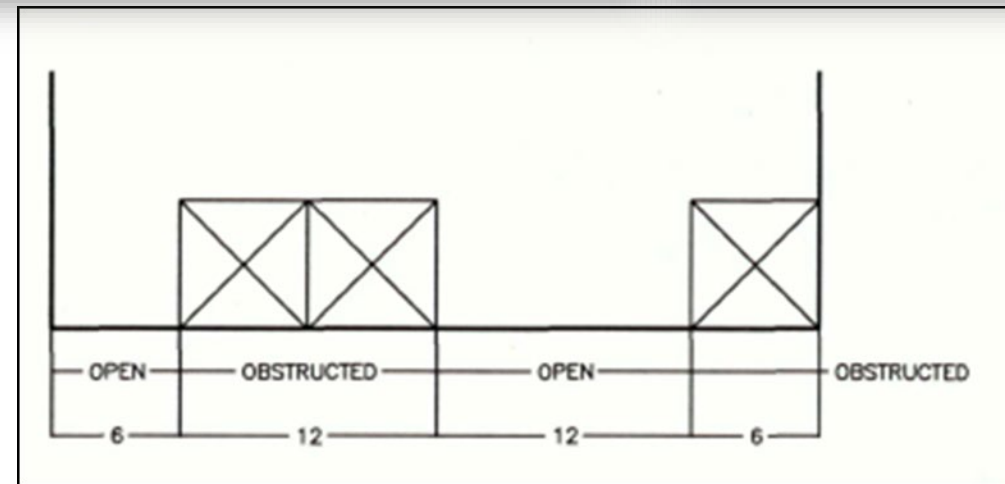
All Rooftop Levels 100' and under must comply with the requirements of FC504.4



PERIMETER ACCESS OPENINGS

FC504.4.1

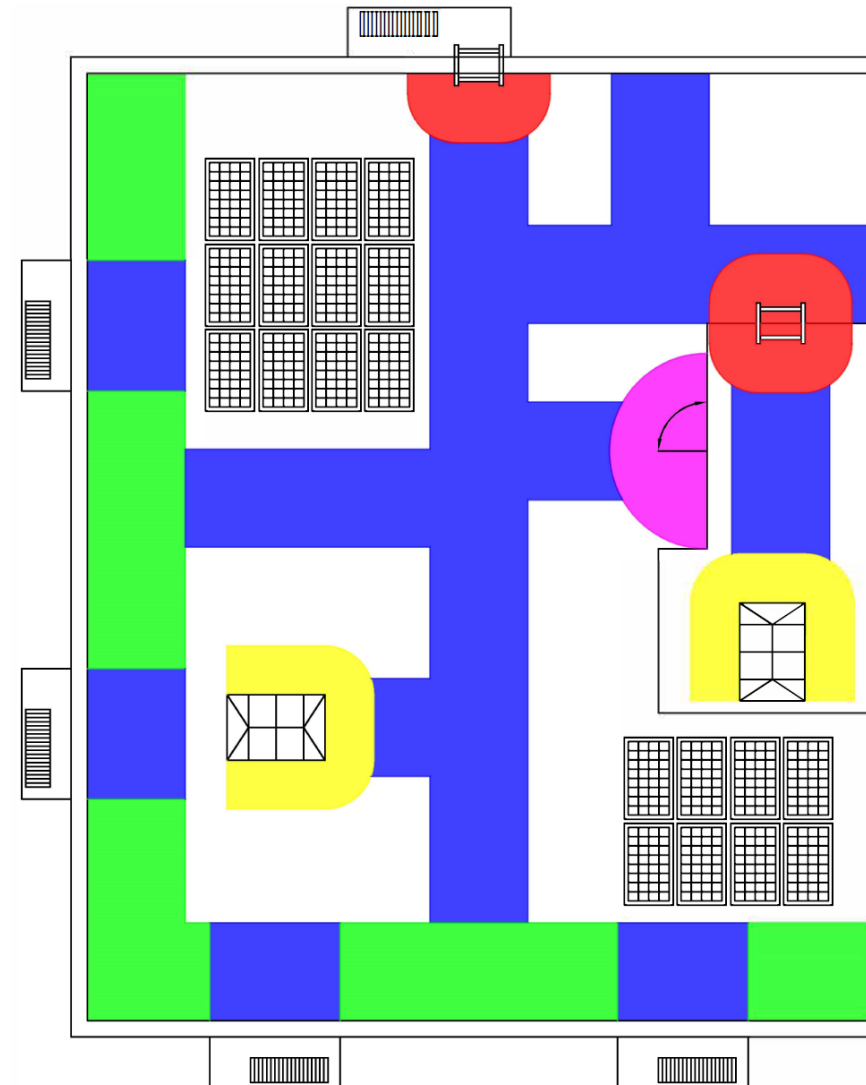
- Every 12 FEET of frontage width requires 6 FEET open
- Pattern depends on building size
- Must be calculated for all apparatus accessible exposure
 - Includes side streets, parking lots and exposures where a truck can drive



PERIMETER ACCESS OPENINGS

FC504.4.3

- Perimeter access location shall be a min. of 6' in each direction, with a clearance height of 9 feet above the parapet and rooftop.
- All landings will connect to the clear path.
- Fence shall not obstruct access landing and shall provide access to clear path via gate.
- Gates
 - 3' wide, inward swinging
 - May be secured by padlock and chain that are cuttable by standard bolt cutter



• Clear Path

• Perimeter Access



LANDING AREA MEASUREMENTS

- Measurements are taken from inside face of parapet wall
- When filing with the Rooftop Unit:
 - Indicate height of all Raised/Decorative Parapets
 - Clearly indicate if parapets are sloped, decorative, peaked or flat topped.



LANDING AREA MEASUREMENTS

SLOPED PARAPETS: “Usable” Rooftop Perimeter Access Landing Area begins where slope meets flat portion of roof.



DECORATIVE CORNICES: Not considered “usable” as part of the Perimeter Access Landing Areas. Calculations must begin on the main rooftop level and after the termination of the façade wall.



PERIMETER ACCESS OBSTRUCTIONS

FC504.4.1[5]

Structures affixed to an exterior building wall below the roof line shall not obstruct fire apparatus aerial ladder access to the rooftop perimeter access locations. Including but not limited to:

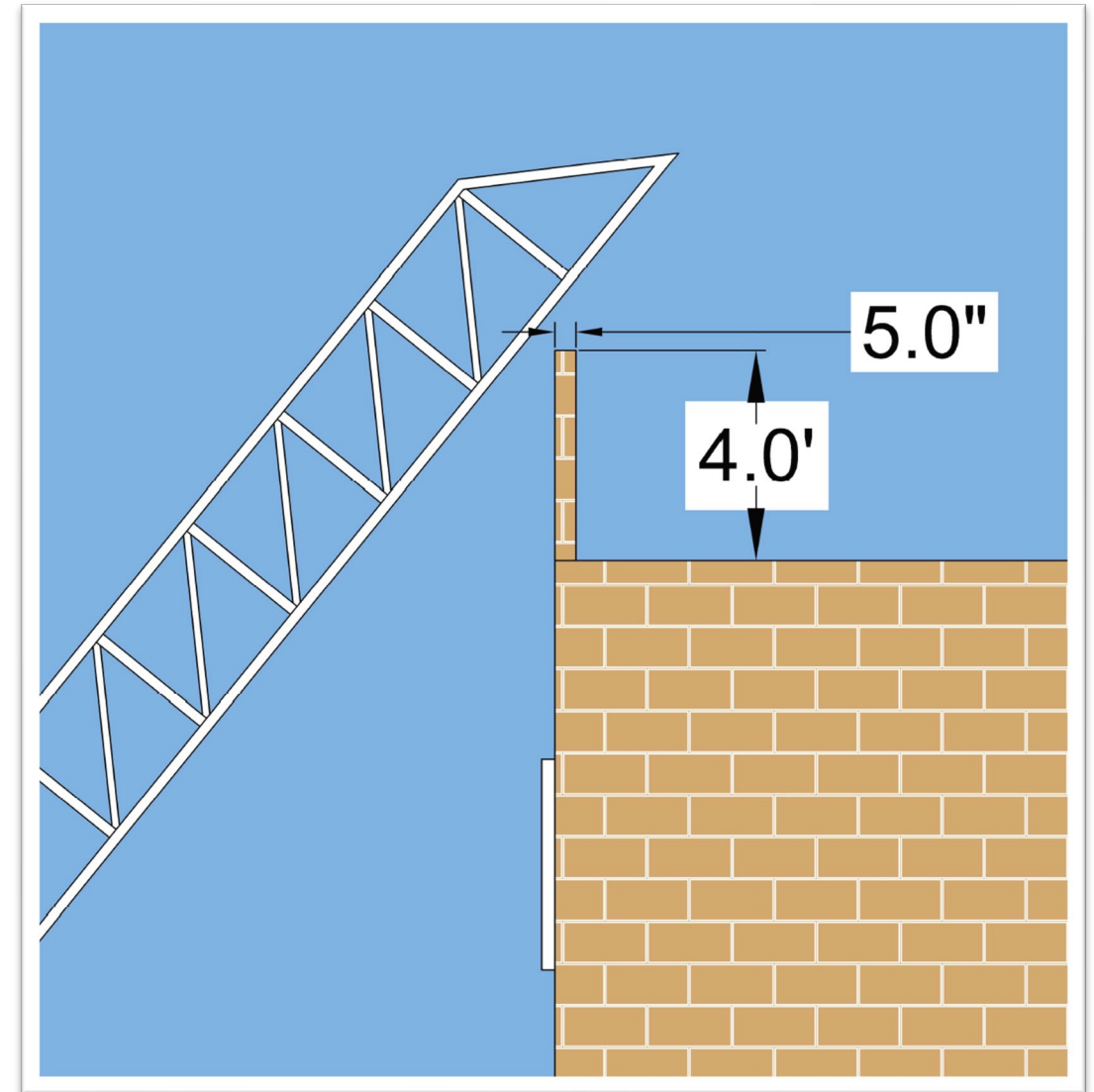
- Sun Control Devices
- Awnings
- Solar Panels
- Fire Escapes



PERIMETER ACCESS OBSTRUCTIONS

FC504.4.1[7]

- Parapets or protective barriers with a height of 4 feet (48 inches) or less above the landing area are not considered to cause an obstruction to the landing area.
- All parapets, railings or protective barriers constructed after the effective date of this code section:
 - Must be able to support 350 pounds (159kg)
 - Have a level surface
 - Must be a minimum 5 inches wide at the top.

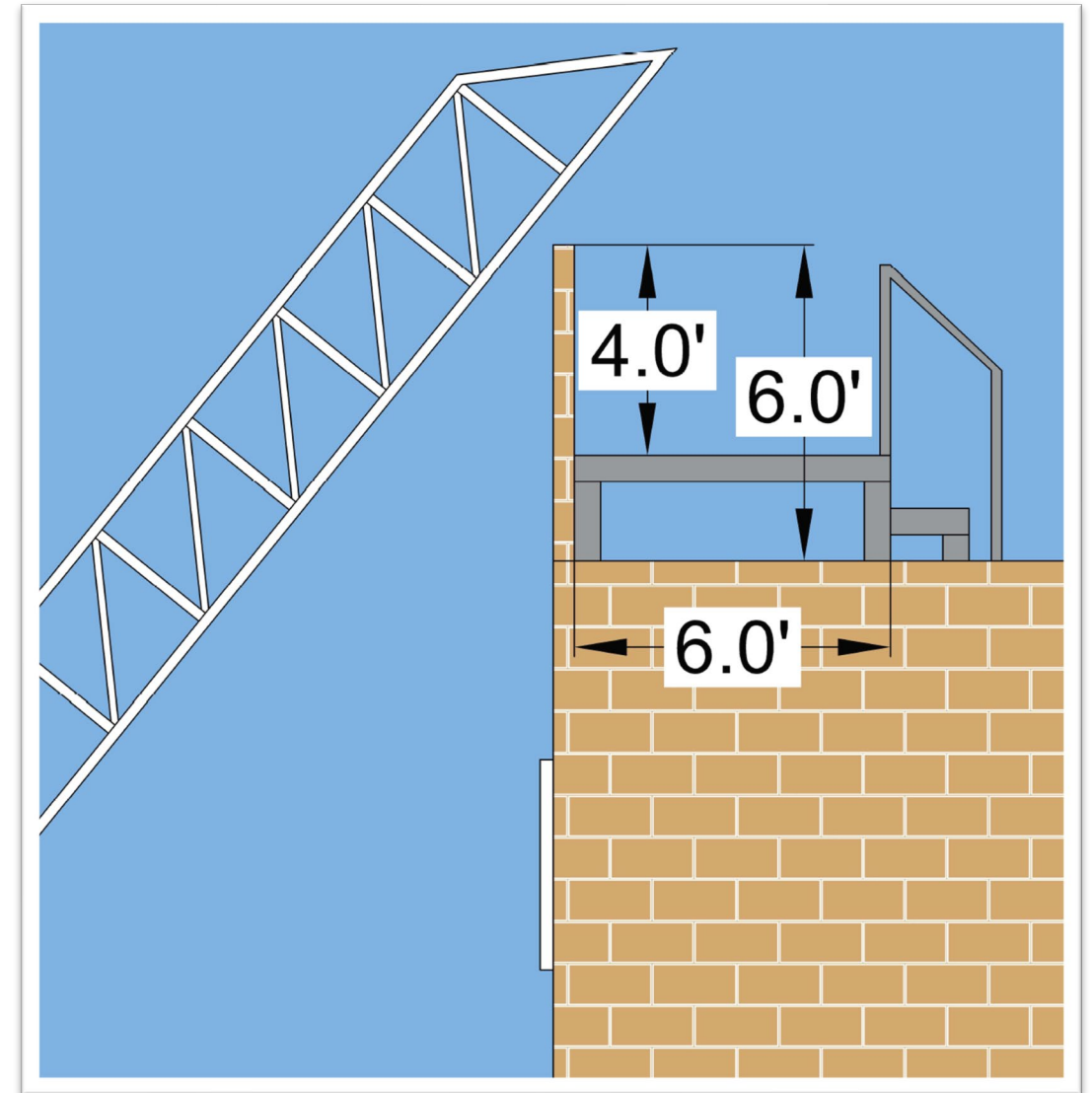


PERIMETER ACCESS OBSTRUCTIONS

FC504.4.1[7] continued

- That are more than 4 feet (48 inches) are considered to obstruct the perimeter access in that area.
- You will be required to provide a FDNY approved landing platform designed so that the elevation difference is between 42" and 48"

NOTE: THIS WILL REQUIRE THAT YOU FILE WITH THE FDNYS ROOFTOP ACCESS UNIT TO RECEIVE APPROVAL ON YOUR DESIGN.



SCAFFOLDING & SIGNAGE

FC504.4.1[6]

- Existing scaffolding modified to provide access onto rooftop
- New scaffolding be designed to provide secure landings onto rooftop



FC504.4.2

- Rooftop access signs and marking TBD by Fire Department through plan examination

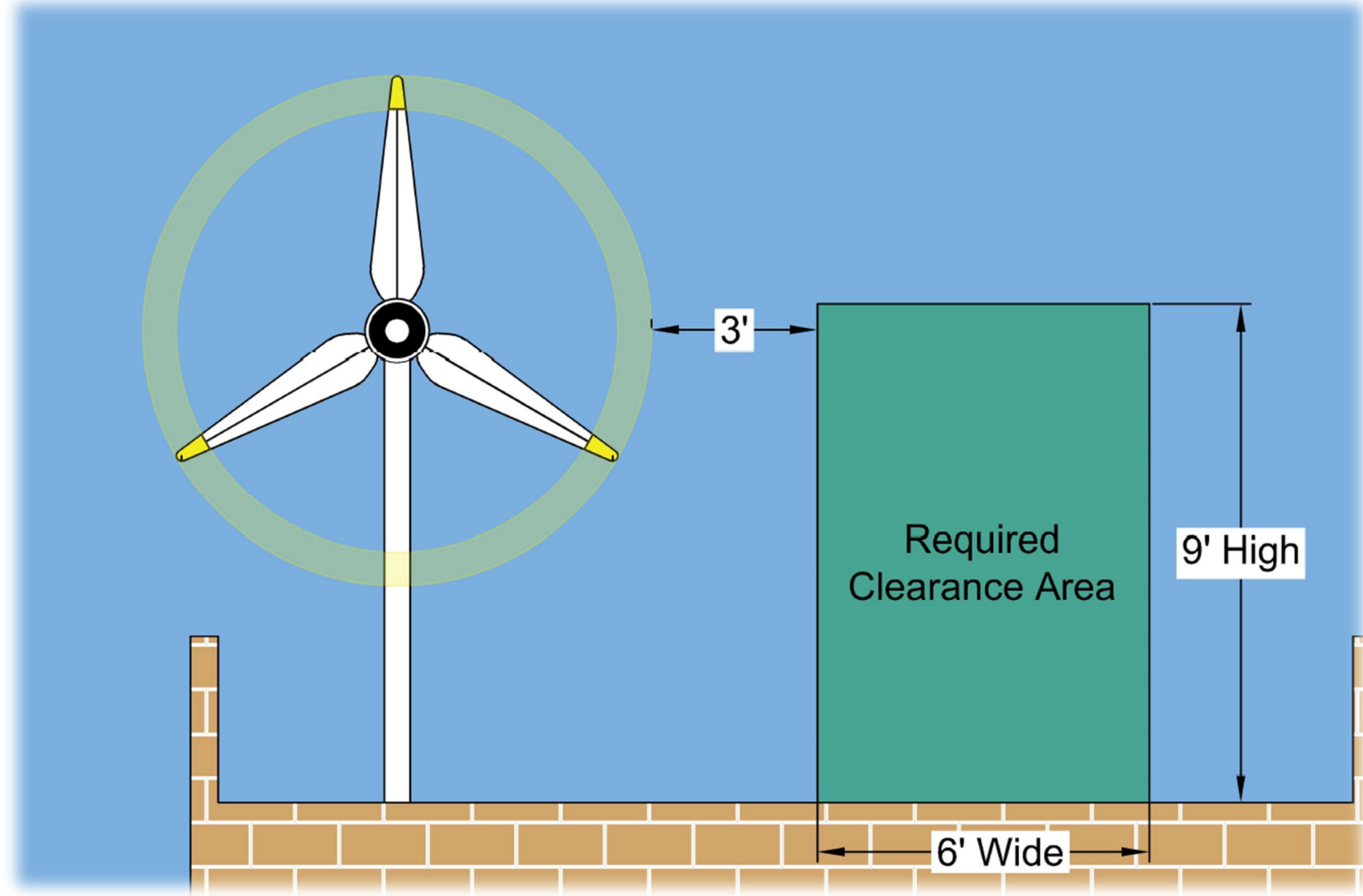


EQUIPMENT WITH MOVING PARTS

FC504.4.1[8]&FC504.4.4[9]

Any equipment with exposed moving parts, such as turbines, must meet the following requirements:

- No part of the equipment may obstruct any required clearances
- Moving parts are not permitted within 3 feet of any required clearance areas.
Both the vertical and horizontal clearance measurements.
- The tips or end of any moving equipment shall be marked with reflective markings that make the moving equipment clearly visible.
- Signage will be required indicating the hazard.



CLEAR PATHS: MULTIPLE ROOF LEVELS

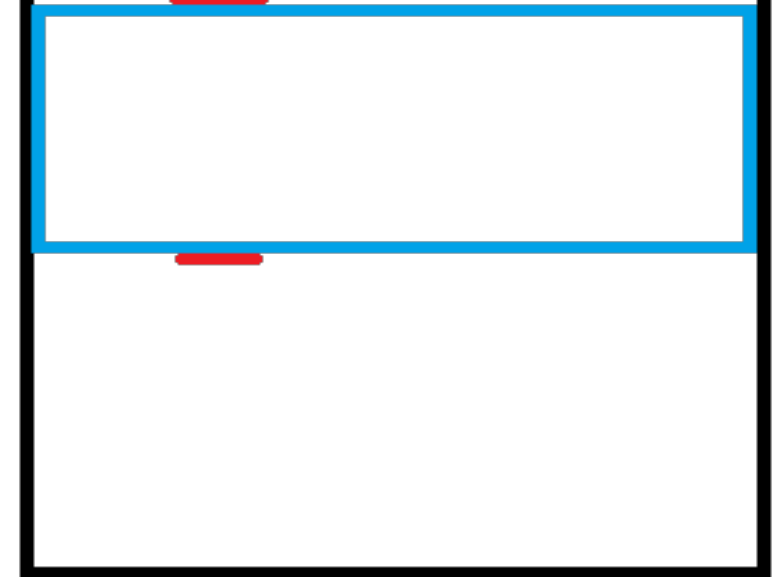


FC504.4.4[5]

Ladders or other approved means must be provided for elevation differences of 16 feet or less

Exception: setback is less than 6'
(No ladders)

Ladders: 3' min from edge



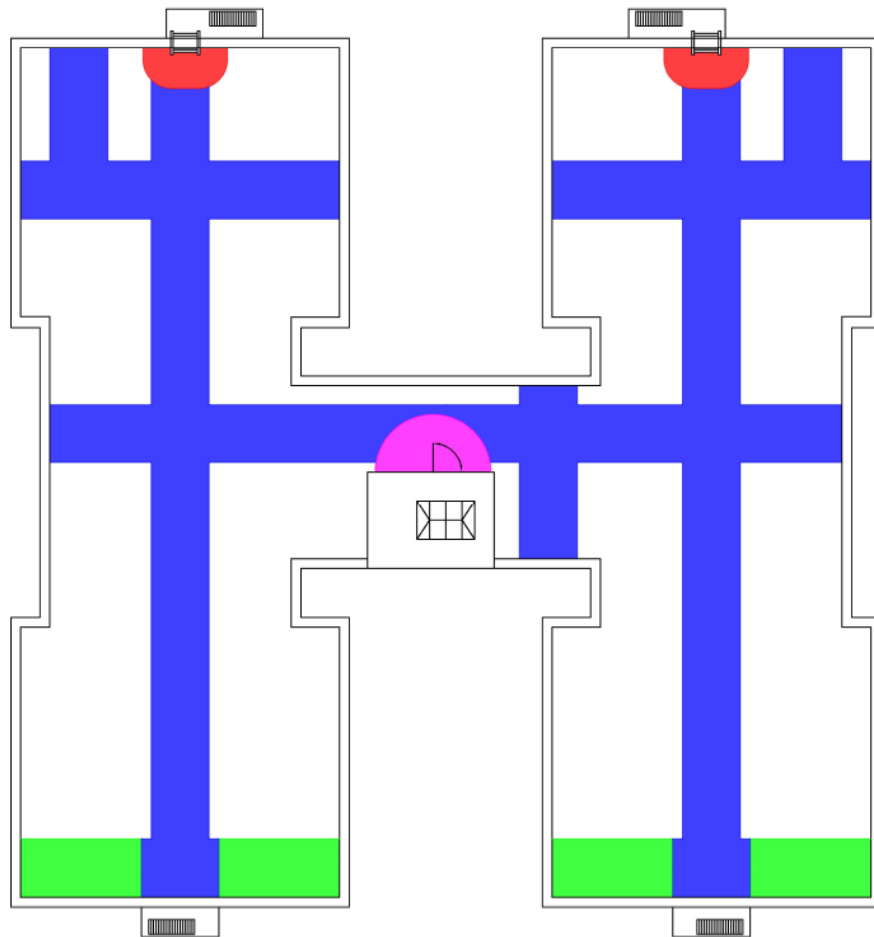
24' OPEN
123 Front Street



IRREGULAR SHAPED BUILDINGS FC504.4.4[6]

REQUIRE ADDITIONAL CLEAR PATHS

Example: "H" shaped buildings



- Each wing of the building will need its own clear path from front to rear and side.
- Each wing is to be considered separately when calculating required perimeter access.
- All the wings clear paths must connect to each other.
- There must be a clear path that goes across the throat of the building
- The throat of the building must have a path from front to rear and side to side.



ROOFTOP CLEAR PATH PROTECTION

FC504.4.5

- Consists of 42" high (measured from roof surface) railing, parapet or barrier.
- Provided for open shafts, building perimeter and/or unprotected elevation differences along the clear path and other clearance areas. (Does not include landing)

Exception:

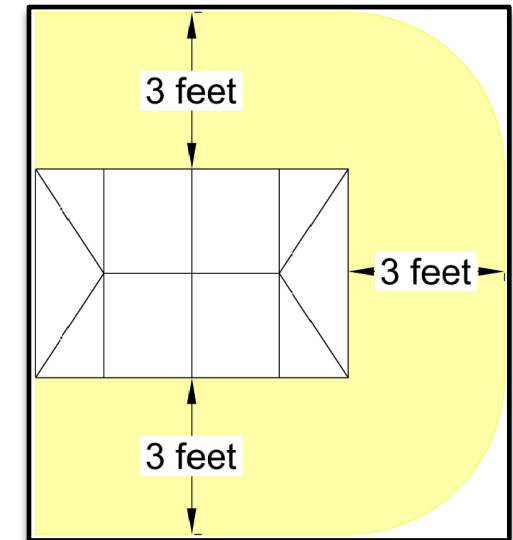
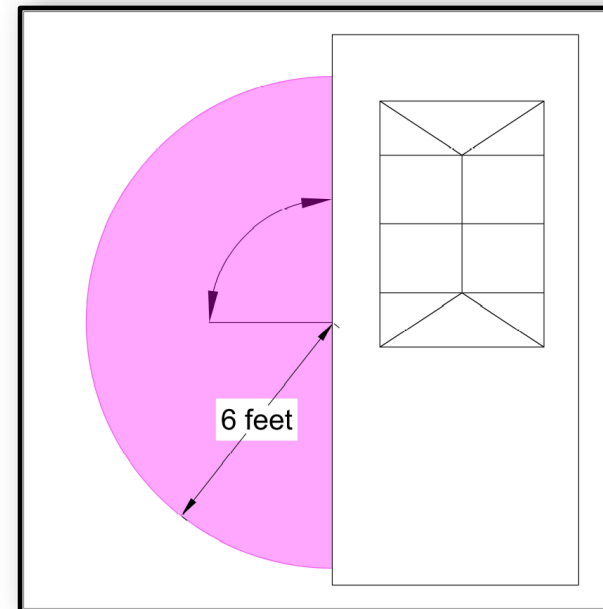
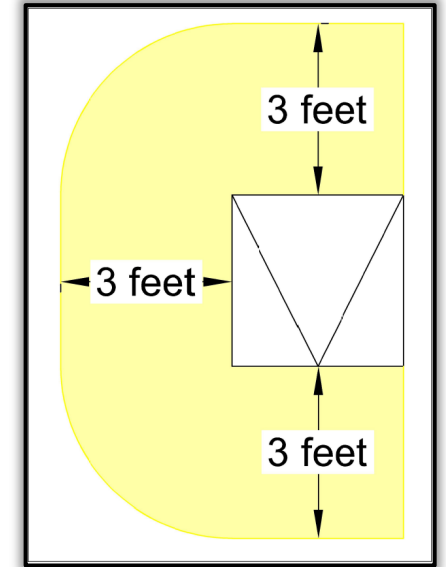
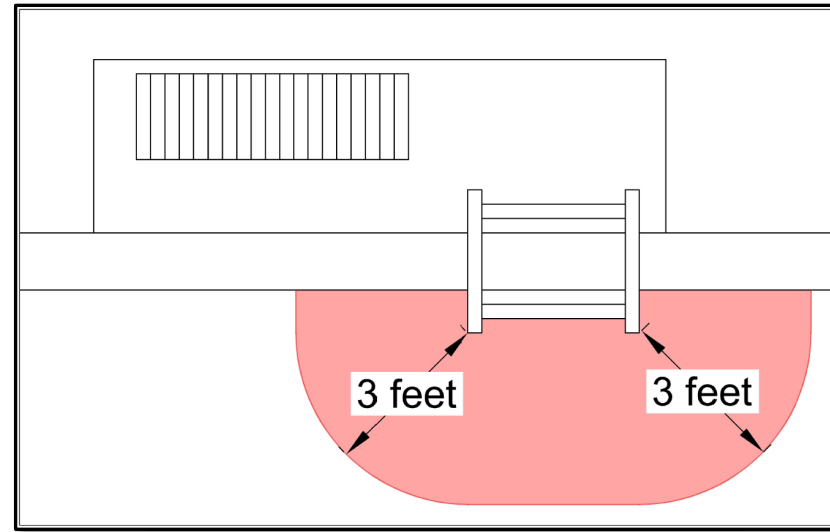
Height differentials of 6 feet or less.



REQUIRED ROOFTOP CLEARANCES

FC504.4.4[2] & FC504.4.6

- Fire Escape & Roof Ladders: 3' clear radius from each side of the ladder or landing.
- Roof door: 6' clear radius from hinge
- Scuttle hatches & Skylights: 3feet on 3 sides



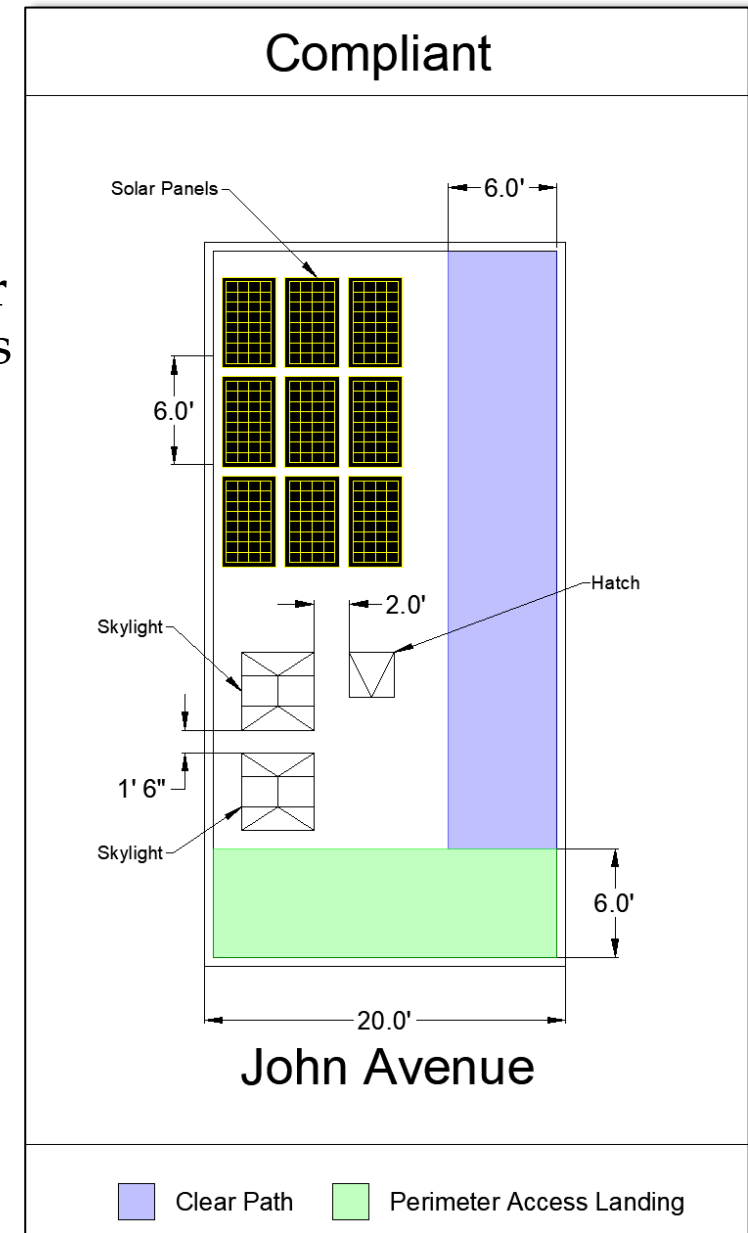
CODE INTERPRETATION: CLEARANCE FOR SCUTTLE AND SKYLIGHT “TO THE MAXIMUM EXTENT PRACTICABLE”

Summary of the guidelines:

For Rooftops constructed pursuant to plans approved by DOB or the FDNY on or before December 31, 2017 Scuttles and Skylights that do not have 3 feet of clearance on 3 sides will be considered to be in compliance with FC504.4 when clearance is limited by any parapet wall or Qualifying Encroachment :

- Attic ventilator
- Bulkhead
- Chimney
- Hatch
- Plumbing ventilation pipe
- Scuttle
- Freestanding HVAC condenser with a capacity of 5 tons or more.
- Skylight

Note: This does not mean that the Rooftop itself is in compliance with FC504.4. Upon alteration to the rooftop any other non compliant features, including obstructions to the required Scuttles and Skylights clearance that are not listed above, will trigger the requirement to file with the FDNY.



CODE INTERPRETATION: CLEARANCE FOR SCUTTLE AND SKYLIGHT “TO THE MAXIMUM EXTENT PRACTICABLE” -FULL TEXT-

Frequently Asked Question #37 of Chapter 5 of the Fire Code Guide [for the 2014 Fire Code](http://www1.nyc.gov/assets/fdny/downloads/pdf/business/nyc-fire-code-guide.pdf)
<http://www1.nyc.gov/assets/fdny/downloads/pdf/business/nyc-fire-code-guide.pdf>

The skylight and scuttle clearance requirement is intended to provide firefighters access to these building features to allow heat and smoke to be vented from the building during a fire. Such venting facilitates interior firefighting operations and helps control fire spread. Clearance in several directions affords firefighters the maneuverability they need to breach the skylight or open the scuttle, and allows firefighters to remain upwind of the heat and smoke that pours out once they accomplish this task.

By stating “to the maximum extent practicable,” the Fire Code recognizes that an owner’s ability to provide three feet of clearance around rooftop skylights and scuttles may be constrained by the layout of the rooftop. It would be impossible or impracticable to move parapet walls and other permanent building features that lie within three feet of a skylight or scuttle (including most building features termed “Qualifying Encroachments” in Frequently Asked Question #38 of Chapter 5 of the Fire Code Guide).

Accordingly, the Fire Department interprets the “maximum extent practicable” language of FC504.4.4(2) with respect to skylight/scuttle clearance as follows:

A skylight or scuttle will be deemed in compliance with FC504.4.4(2), even though there is less than three feet of clearance on three of its sides, when:

- 1.the rooftop was constructed pursuant to plans approved by the Department of Buildings or Fire Department on or before December 31, 2017; and**
- 2.the clearance is limited by any parapet wall or Qualifying Encroachment – attic ventilator, bulkhead, chimney, hatch, plumbing ventilation pipe, scuttle, skylight, or roof-mounted heating/air conditioning equipment (HVAC) – except a freestanding HVAC condenser with a capacity of 5 tons or less.**

A solar, telecommunications or other rooftop installation will not be disapproved by the Department of Buildings and/or the Fire Department based on the lack of the required skylight/scuttle clearance, provided it meets the foregoing guidelines.

Newly-designed and constructed buildings should provide such clearance or obtain a modification (variance) from the Fire Department in accordance with **FC104.8**. An applicant unable to comply with any other requirement of **FC504.4.4** also may request a modification.



CONDUITS AND PIPING

FC504.4.7

Conduits, Pipes and Cable Trays shall be:

- Labeled as required
- Considered obstructions to required clearances if greater than 12" height or 24" width.
- Non-combustible crossover will be required to provide clear path over conduits, pipes or cable trays that cause obstructions.



TELECOMMUNICATION INSTALLATIONS

FC504.4.10 [1] & [2]

- Transmitting antennas must be labeled in accordance with FC504.4.10 [1]
 - If the antennas are enclosed or concealed by a stealth wall or other screen the labeling must be placed on the enclosure/screening.
- Signage must be installed which:
 - Identifies the installation with a unique ID number .
 - Identifies what type of equipment is installed.
 - Provides 24/7 telephone number to contact the owners of the equipment.
 - Is conspicuously located at rooftop access doors and hatches, by rooftop accessible electrical panels, equipment cabinets etc.



TELECOMMUNICATION INSTALLATIONS

FC504.4.10[3]

- Radio Frequency emissions that exceed the FCC's exposure limits for **General Population** will be considered to cause an obstruction to any required clearance areas affected including but not limited to:
 - Perimeter Access
 - Landings
 - Rooftop hatch
 - Skylight
 - Clear paths
 - Fire Escape's
 - Rooftop accessible Doors
- The FDNY may require the submission of additional documentation certifying that all areas of concern are within FCC guidelines for the general population acceptable exposure limit.
- Must be certified by licensed professional qualified to assess the exposure levels in relation to the FCC guidelines.



CANTILEVERED BUILDINGS

FC504.4.8

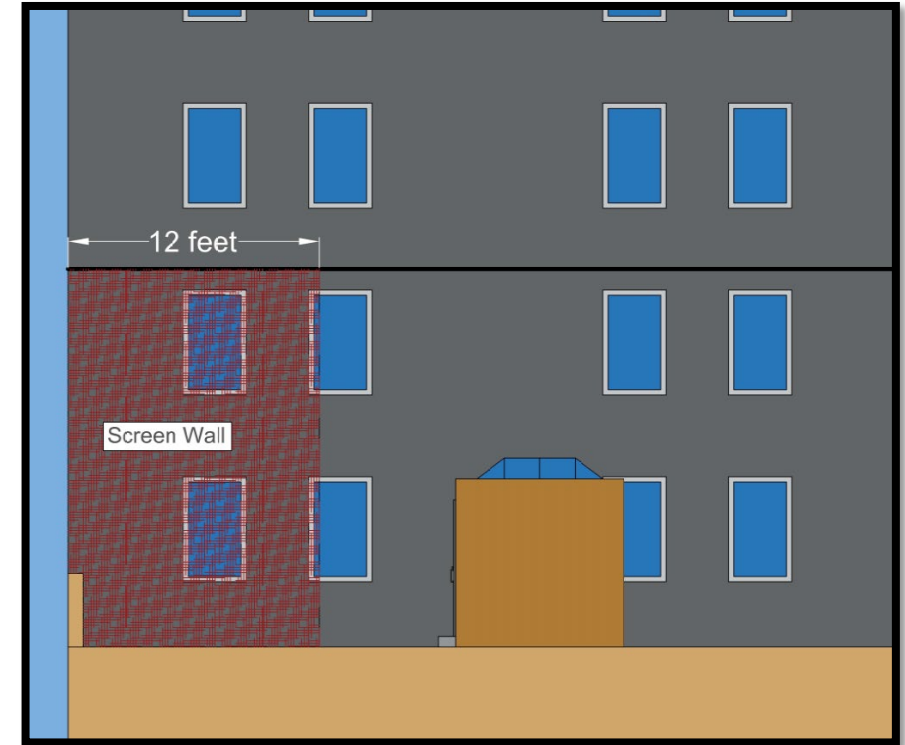
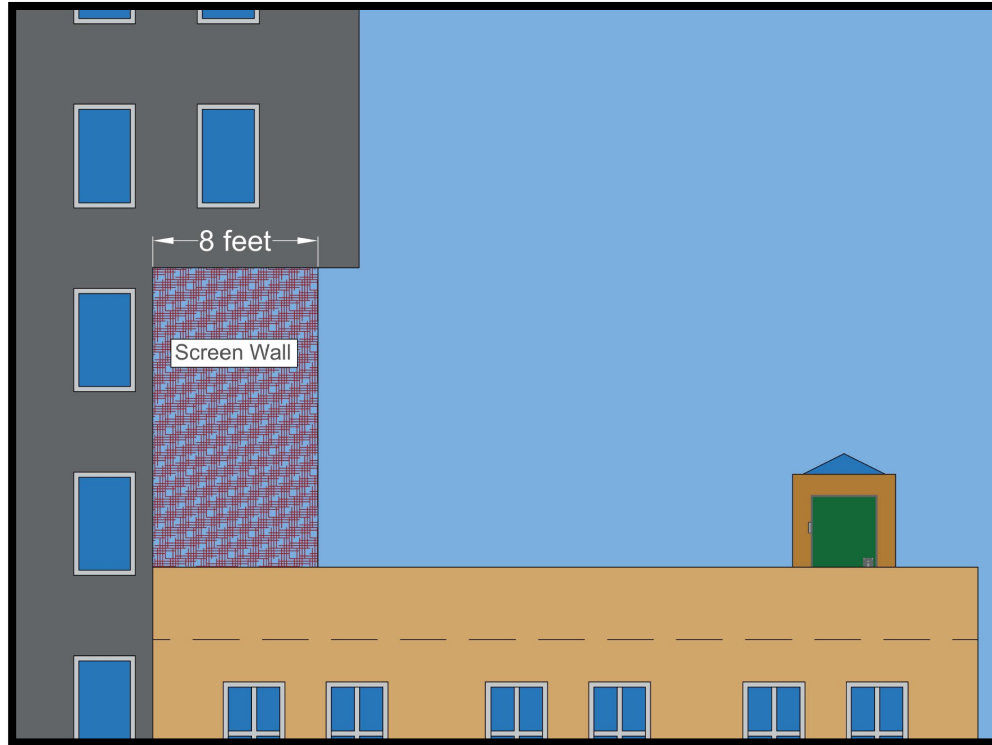
Shall be constructed in such a way that adequately facilitates Firefighter operations by providing the required vertical clearances:

- A minimum of 12 feet between the cantilever section and the rooftop underneath.
- 9 feet of clearance between the cantilever section and rooftop features below (includes the parapet) must be provided for 25 feet from the nearest exterior surface of the new building.



NOTE: YOU WILL BE REQUIRED TO SUBMIT THE FIRE ANALYSIS FIRE DEPARTMENT REVIEW. THIS IS SUBMITTED SEPARATELY FROM THE ROOFTOP VARIANCE APPLICATIONS.

CANTILEVERED BUILDINGS



504.4.8 [1] & [2] shall not apply to non-combustible screen walls or other similar structures installed for zoning compliance under the cantilevered section provided:

- The structure is **necessary** to comply with zoning requirements.
- No more than 8' wide measured from the side of the new building.
- No more than 12' deep measured from the front wall of the new building.



ROOFTOP GARDENS & GREEN ROOFS

FC504.4.9

- Shall not cause obstruction to required rooftop access, clear path, or rooftop door/fire escape clearances
- Vegetation shall not exceed 12" in height

FC504.4.11.3

- Hose connection to an approved water supply in accordance with FC318 is required for square footage exceeding 250 sq ft



MAINTAIN ROOFTOP FUNCTIONALITY



FC504.4.13



Rooftop installations shall **Not** obstruct or interfere with the normal functions of, maintenance of and access to any rooftop features.

ROOFTOP SOLAR FC504.4.13

Rooftop solar installations shall be designed, installed, operated and maintained in accordance with FC512





2022 NYC FIRE CODE: SECTION FC504.5 ROOFTOP ACCESS ON ROOFTOPS OVER 100 FEET IN HEIGHT



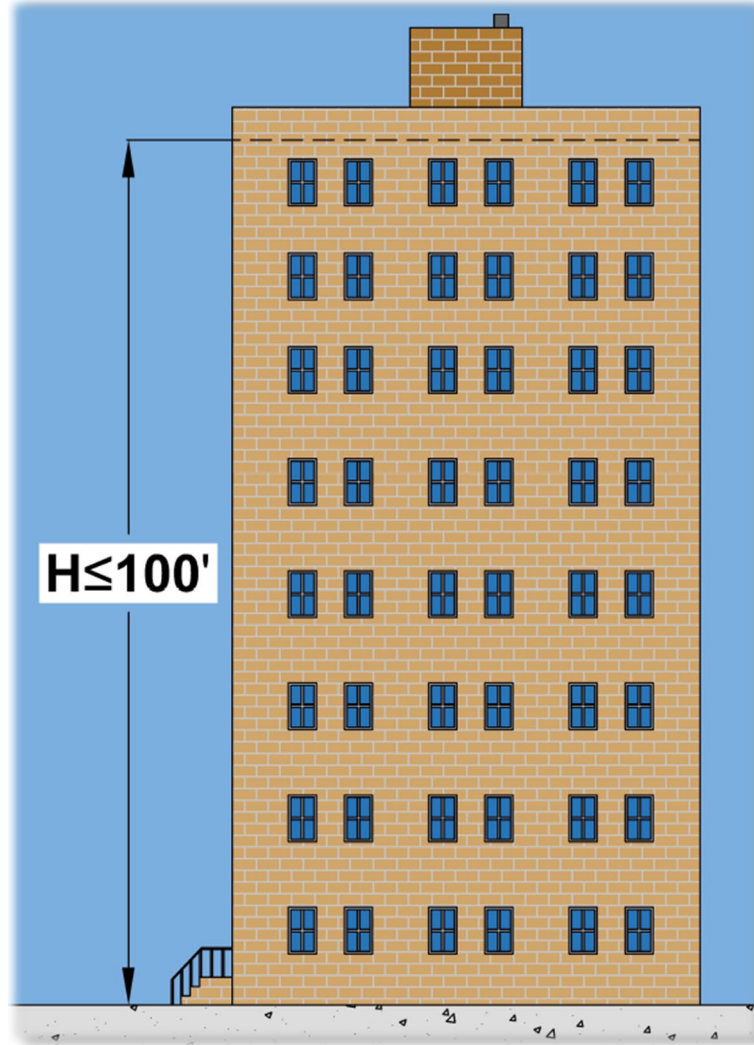
ROOFTOPS OVER 100 FEET

Rooftops over 100 feet & constructed after the effective date of the 2022 Fire Code must comply with the clear path requirements found in FC504.4.4, Specifically:

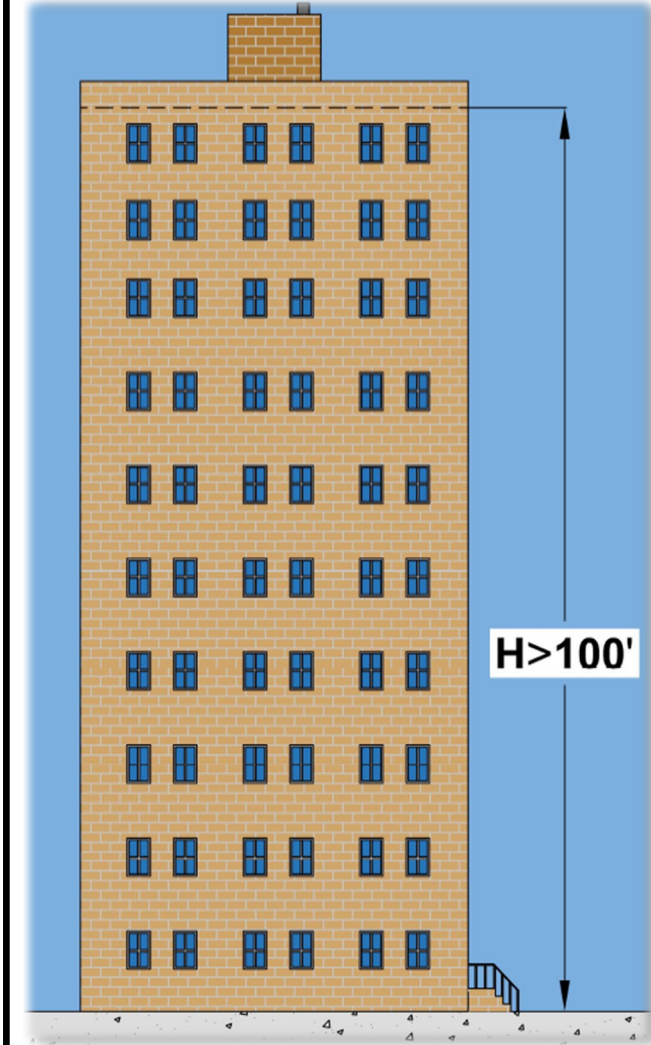
- Clear path must be 6 feet wide.
- Must connect to any side of the building which has windows.
- Must connect to the rooftop bulkhead doors, hatches, ladders or any other points of roof access.
- Clearances around the bulkhead doors, hatches and ladders must comply with FC504.4.4[2] and FC504.4.6.



FC504.4



FC504.5





2022 NYC FIRE CODE: SECTION FC512 ROOFTOP SOLAR PANEL INSTALLATIONS



OVERVIEW OF FC512

Solar Panel on Flat Roofs shall comply with all requirements of FC504.4

Exception to the clear path requirement:

- **Approved** hinged mechanism for **clear path** obstructed by solar panels, NEEDS FD Certificate of Approval, TM-2 App.
(FC 512.2[1])
- Acceptable encroachments on the **clear path** for narrow buildings, 25 feet or less
(FC 512.2[2])



CLARIFICATION OF FC512.2[2]

Summary of the guidelines:

FC512.2[2] allows for “Qualifying Encroachments” to encroach upon the clear path to a limited extent and under the following circumstances:

- 1) The building rooftop must be 25 feet or less in width and/or depth
- 2) The design of the solar panel installation necessitates substantial rooftop coverage
- 3) The encroachment does not reduce the width of the clear path beyond the amount approved by the Fire Department. [minimum clear path width of 4 feet]
- 4) Qualifying Encroachments may not limit the perimeter access landing areas or any required rooftop clearances other than the clear path unless otherwise permitted under separate FDNY guidelines.
- 5) Proposed installation must be filed with DOB or the FDNY for full plan review.
 - **PROFESSIONAL CERTIFICATION MAY NOT BE USED IN LIEU OF PLAN REVIEW**
- 6) Installation must comply with all other requirements of the fire code including those of FC504.4



CLARIFICATION OF FC512.2[2]

Qualifying Encroachments:

- Attic ventilator
- Chimney
- Plumbing ventilation pipe
- Freestanding HVAC condenser with a capacity of 5 tons or more.
- Bulkhead
- Hatch
- Scuttle
- Skylight

Solar Panels are NOT considered to be a Qualifying Encroachment and may not limit the clear path. However solar panels in conjunction with a qualifying listed above may reduce the clear path to 4 feet.



CLARIFICATION OF FC512.2[2]

Qualifies As Compliant	Qualifies As Compliant	Not Compliant	Not Compliant
<p>John Avenue</p>	<p>John Avenue</p>	<p>John Avenue</p>	<p>John Avenue</p>
<div> <div></div> Clear Path <div></div> Perimeter Access Landing </div>			

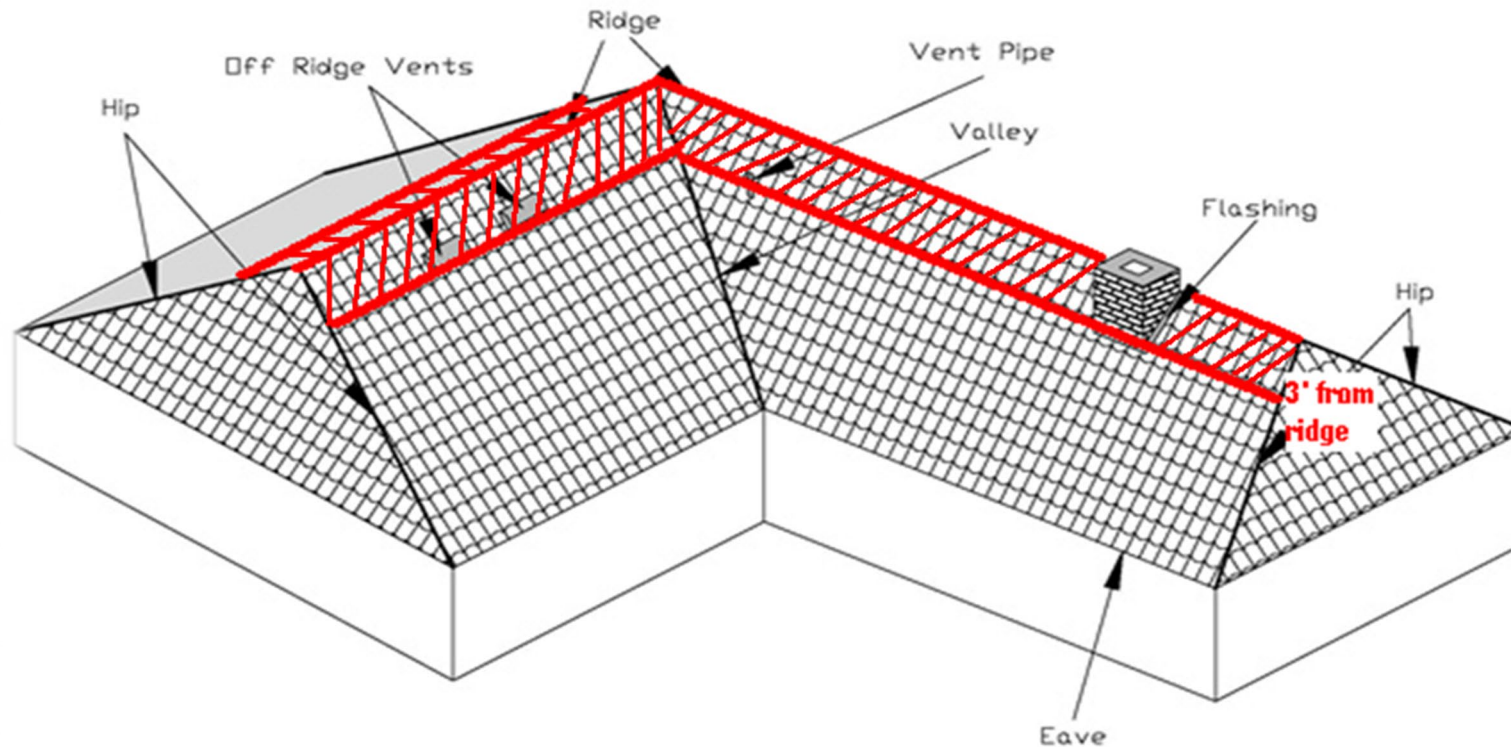


PITCHED ROOFTOPS

FC 512.3.1 & FC 512.3.2

For Solar Panels on Pitched Roofs, greater than 20°

- Provide 3 feet of clearance along BOTH sides of the ridgeline of each roof.



PITCHED ROOFTOPS

FC 512.3.1 & FC 512.3.2 (Continued)

- Conduits, wiring systems and raceways shall be located along dips and valleys away from ridge line (peaked roofs)
- Solar panel equipment shall be labeled:
 “WARNING: PHOTOVOLTAIC POWER SOURCE”
 in white capital letters no less than 3/8” in height on a red background



SHALLOW PITCHED ROOFS ON GROUP R-3 OCCUPANCIES

FC504.4.9

Group R-3 Occupancies whose rooftop has a slope is 9.5 degrees or greater do not have to comply with the requirements FC504.4.

HOWEVER

These rooftops instead must comply with FC512.3. You must provide 3 feet of clearance along BOTH sides of the ridgeline of each roof.

NOTE: SLOPED ROOFTOP FEATURES/ELEMENTS DO NOT QUALIFY.

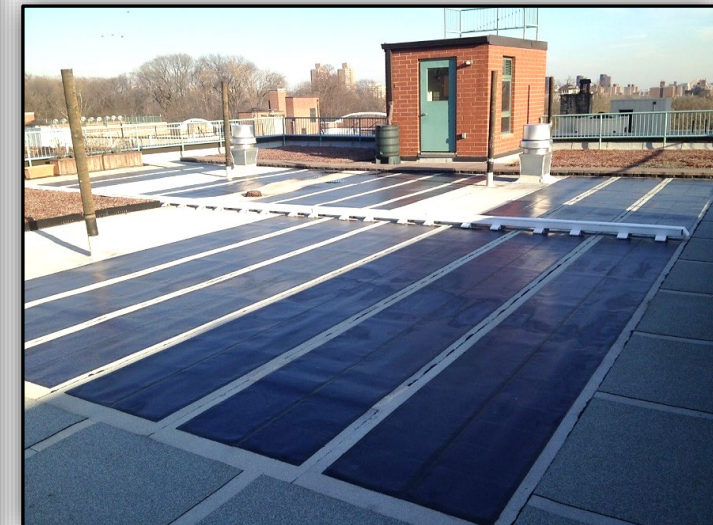
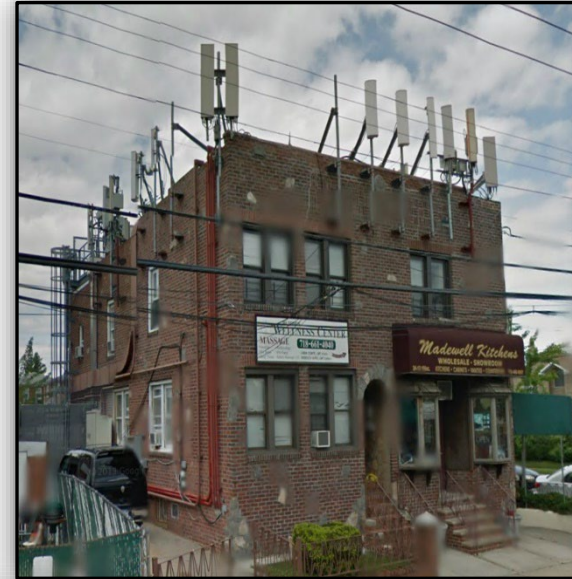




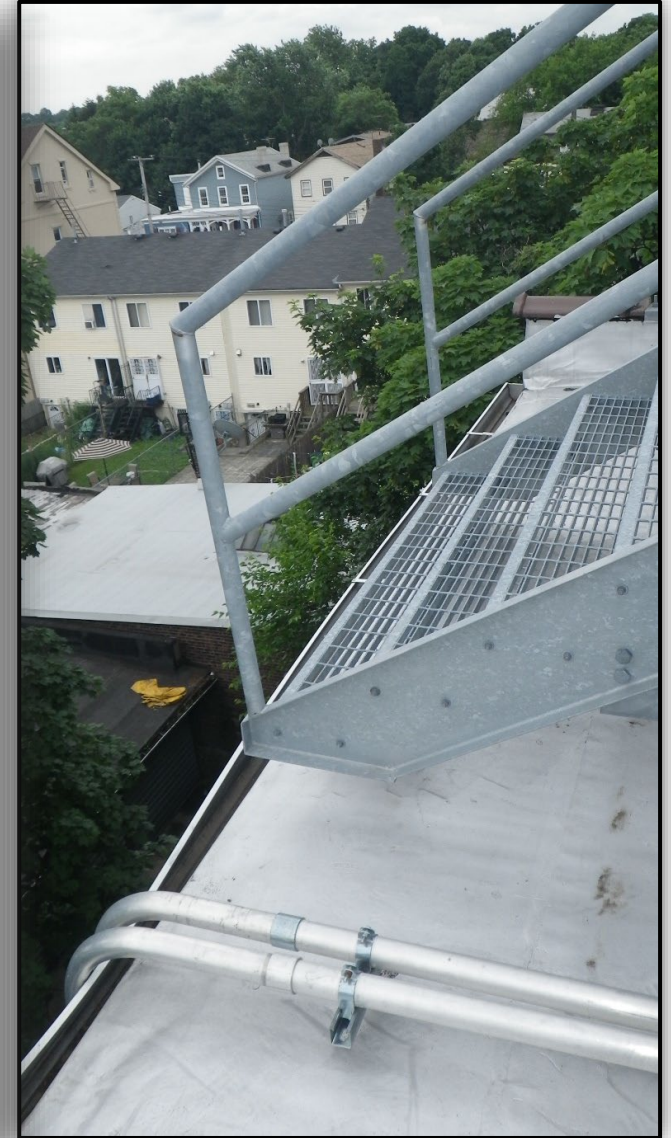
COMMON NON-COMPLIANT INSTALLATIONS, SOLUTIONS AND HOW TO FILE



EXAMPLES OF NON-COMPLIANCE



THE STAIR TO NOWHERE!!!!!!



YES!

THIS IS ACTUALLY
SOMETHING WE
FOUND ON A ROOFTOP.



WHAT DOES NOT REQUIRE A VARIANCE APPLICATION?

- Fully code complaint rooftops.
- Ordinary repair and maintenance on roofs which includes but not limited to:
 - Reroofing
 - Repair parapet
 - Façade repair
 - Like for like replacement of equipment that is **NOT** an upgrade of equipment



WHAT REQUIRES A VARIANCE APPLICATION?

NON-
COMPLIANCE

Proposed
OR
Existing



PROPOSED WORK

- New equipment on a rooftop including: Cell Sites, Solar/PV Arrays, HVAC, Fencing
- Vertical Enlargements (penthouses, bulkheads, new floors)
- Accessory/Incidental use of roof: deck, bar, greenhouse
- Green Roofs, Blue Roofs
- New Building Construction
- Cantilever buildings



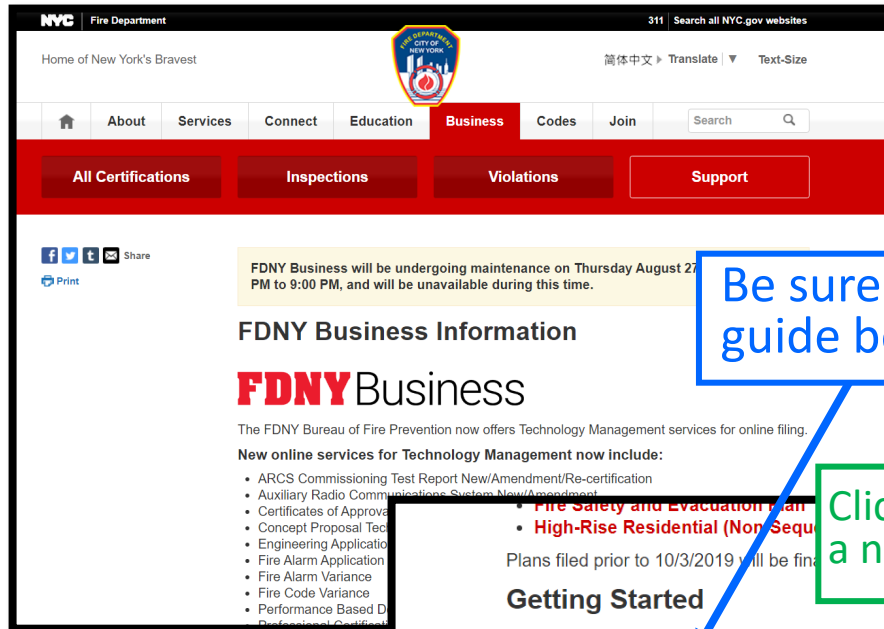
FILE WITH
FDNY



WHAT REQUIRES A VARIANCE APPLICATION?

Apply through the FDNY Business Portal

<https://www1.nyc.gov/site/fdny/business/support/fdny-business.page>



Be sure to read this guide before filing

Click here to create a new account

Returning users can Log In here



Note:

Be sure to follow this Path:

Select “[Design and Installation](#)”

Then “[Technology Management Application](#)”

Finally select “[Rooftop Variance](#)”

DO NOT SELECT FIRE CODE VARIANCE.

FIRE CODE VARIANCE IS NOT USED FOR ROOFTOP VARIANCES

HOW TO FILE A ROOFTOP VARIANCE

Application Fees:

- New Application: \$420
- Resubmission Fees:
Not required provided that the application is resubmitted within 6 Months of the Letter of Deficiency's issuance date.

Required Docs:

- TM-5 Application
- 11"x17" plans original seal & signature
- Narrative for scope of work
- Photographs of current conditions on rooftop
- All other relevant docs such as determinations from other city agencies, FDNY summonses, etc.



NOTE: ALL DOCS MUST BE IN PDF FORMAT

TM-5 APPLICATION



NEW YORK CITY FIRE DEPARTMENT BUREAU OF FIRE PREVENTION

TM-5, rev 07/13

9 METROTECH CENTER, BROOKLYN, NY 11201-3857

TM-5: APPLICATION FOR ROOFTOP ACCESS VARIANCE/PLAN REVIEW

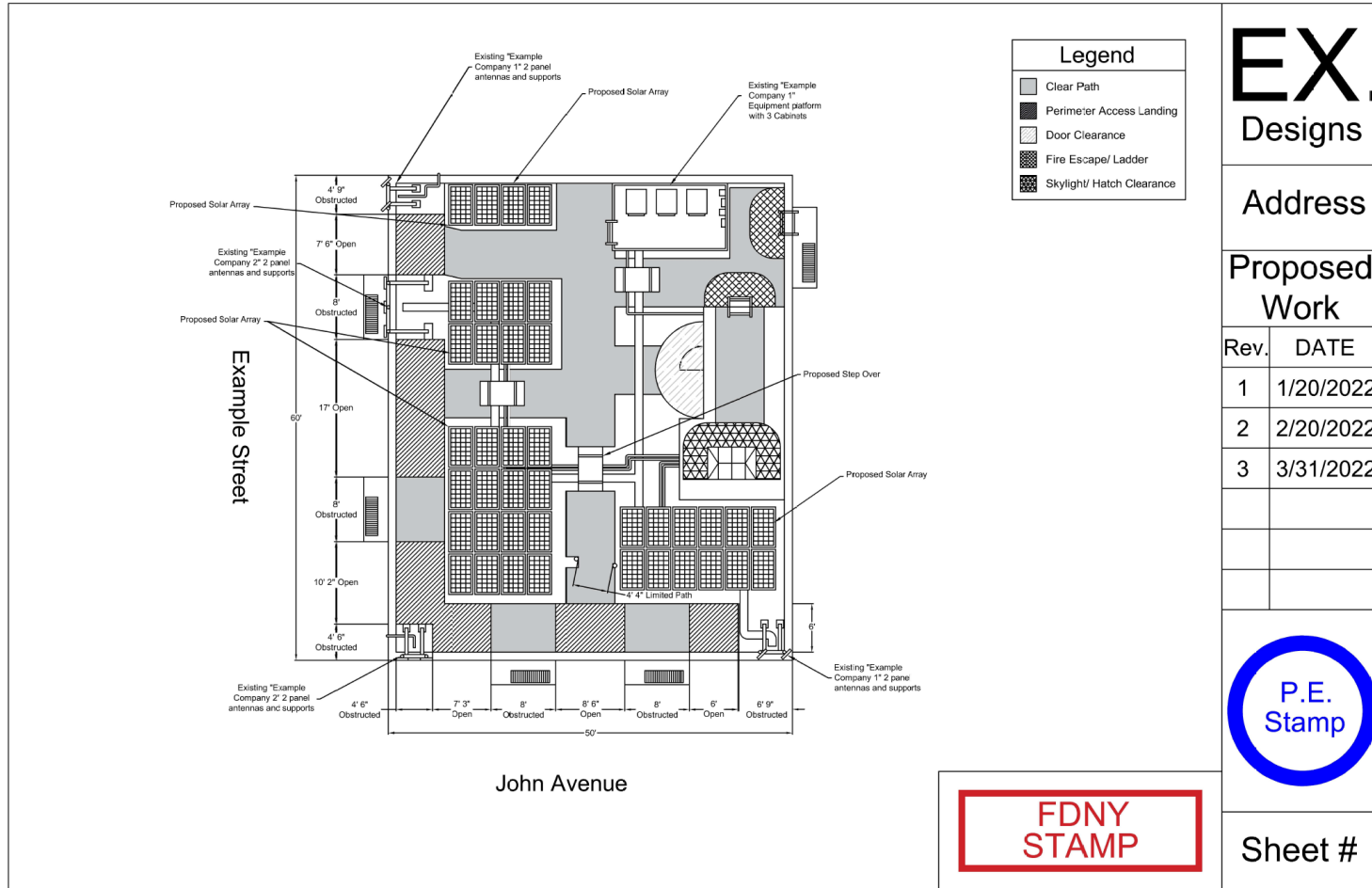
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- Fee for Plan Examination: \$420 made in money order or check, payable to NYC Fire Department.
- Submit completed application in person at Window #8 on the first floor of FDNY Headquarters, 9 METROTECH CENTER, BROOKLYN, NY 11201-3857.
- Consult the [FDNY Technology Management Bulletin #2/2011](#) for specific plan preparation instructions.

1 Filing Status (required for all applications):			
Variance Sought for: <input type="checkbox"/> Proposed and/or <input type="checkbox"/> Existing Condition(s)			
<input type="checkbox"/> Initial Filing	<input type="checkbox"/> Resubmission (provide previously assigned FPIMS number, and attach copy of objection letter): FPIMS No(s):		
2 Premises Information (required for all applications):			
House No(s):		Street Name:	
Borough:	ZIP:	Block:	Lot:
BIN:		Affected Floors:	
3 Applicant Information (required for all applications):			
Last Name:		First Name:	Middle Initial:
Business Name:		Business Tel:	
Business Address:		City:	State: ZIP:
E-Mail:		License No:	
Choose One: <input type="checkbox"/> P.E <input type="checkbox"/> R.A			
4 Owner Information (required for all applications):			
Last Name:		First Name:	Middle Initial:
Business Name:		Business Tel:	
Business Address:		City:	State: ZIP:
E-Mail:		Mobile Tel:	
5 Filing Representative (if applicable):			
Last Name:		First Name:	Middle Initial:
Business Name:		Business Tel:	
Business Address:		City:	State: ZIP:
E-Mail:		Expeditor Registration No:	

6 Job Type (required for all applications, choose all that apply):			
<input type="checkbox"/> Telecommunications Antennas and/or Equipment Company Name: _____	<input type="checkbox"/> Penthouse/New Floor(s) Number of Floors(if applicable): _____		
<input type="checkbox"/> Solar Array and/or Equipment Size of Array (No. of Panels): _____	<input type="checkbox"/> Occupiable Rooftop <input type="checkbox"/> Rooftop Deck		
<input type="checkbox"/> HVAC/MEP Equipment	<input type="checkbox"/> Rooftop Restaurant/Bar		
<input type="checkbox"/> Green Roof/ Blue Roof	<input type="checkbox"/> Other (if needed): _____		
7 DOB Filing Status (required for all applications):			
Filed with DOB? <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> Copy of PW-1, Schedule A and Certificate of Occupancy attached?			
(If yes above): DOB Application No(s): _____			
8 Nature of Modification (required for all applications):			
Compose a narrative description that addresses items 8a and 8b. Append the separate narrative to your submission packet.			
8a Explain, in detail, the specific nature of the modification sought, and describe the difficulty in complying with the requirements of the Fire Code or Fire Department Rule(s).			
8b Explain, in detail, how you propose to mitigate the effect of modifying the code or rule requirement. Include all measures intended to ensure public safety.			
8c Previously filed FDNY Variance Application(s) for the aforementioned prop erty. Indicate either FPIMS No(s) or FPIN(s), and status of filing (granted/objections/denied):			
8d Application submitted in response to an FDNY-issued violation, specifically for Rooftop Access/Obstructions? <input type="checkbox"/> NO <input type="checkbox"/> YES: (if yes, complete below the fields below) ▼			
NOV/VO/Summons	Number	Description	Disposition
9 Building Characteristics and Fire Protection Features (required for all applications):			
Occupancy Classification: _____	Building Height (ft): _____	<input type="checkbox"/> Fully Sprinklered	
Construction Classification: _____	Building Stories (No): _____	<input type="checkbox"/> Partially Sprinklered	
Construction Date: _____	Stairs Leading to Roof (No): _____	<input type="checkbox"/> Non-Sprinklered	
Fire Escape(s) to Roof? <input type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> Standpipe	
Interior/Exterior Stair to Roof? <input type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> Fire Alarm	
10 Applicant Certification (required for all applications):			
Under penalty of perjury, I certify that the information contained in this application is true, to the best of my knowledge.			
Applicant Name (please print): _____			
Signature ► _____		Date: _____	
11 Owner Statement (required for all applications, must be signed by owner):			
I have authorized the applicant to file this modification with respect to the premises.			
Owner Name (please print): _____			
Signature ► _____		Date: _____	



SAMPLE PLAN - FLAT ROOF



Include on 11x17 plans

- Entire rooftop, not only area of work proposed
- Label all existing building features
- Label all proposed work as "Proposed"
- Label all apparatus accessible exposures including parking lots
- Demonstrating compliance, showing required clearances
- State areas of non-compliance
- Proposed mitigation for non-compliance
- All submitted plans must have an original signature and PE/RA stamp
- Plans must have a 1.5"x3.5" clear box for FDNY Stamps



UNIT CONTACT INFORMATION

Email us at: FDNY.BusinessSupport@FDNY.nyc.gov

Rooftop Access Unit Supervisor:	John Ingenito
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Plan Examiners:	Fares Rezk Dinneka Deonarine
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Rooftop Access Unit Admin:	Inna Rusinova
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**THANK YOU FOR
YOUR ATTENTION**

