



Zoning Resolution

THE CITY OF NEW YORK

Eric Adams, Mayor

CITY PLANNING COMMISSION

Daniel R. Garodnick, Chair

93-50 - SPECIAL HEIGHT, SETBACK AND YARD REGULATIONS

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93-50 - SPECIAL HEIGHT, SETBACK AND YARD REGULATIONS

LAST AMENDED

6/29/2010

In Subdistricts A, B and C, and Subareas D1, D2 and D3 of the Hell's Kitchen Subdistrict D, and Subdistrict E, the height and setback regulations set forth in paragraphs (a) through (d) of Section [93-42](#) (Height and Setback in Subdistricts A, B, C, D, E, F and G) shall apply, except that such regulations are modified in certain locations as set forth in this Section. Such modifications include the establishment of #street wall# location regulations, and minimum and maximum base heights, as shown on Map 3 (Mandatory Street Wall Requirements) of Appendix A of this Chapter. Such modifications also include depths of required setbacks, maximum length of #building# walls for towers, and tower #lot coverage#. Special provisions for recesses and sidewalk widenings are as follows:

(a) Recesses

Where #street walls# are required to be located on #street lines# or sidewalk widening lines, ground floor recesses up to three feet deep shall be permitted for access to #building# entrances, and deeper recesses shall be permitted only where necessary to comply with the pedestrian circulation space provisions of Section [93-63](#). Above a height of 60 feet for #buildings# fronting upon 34th Street in Subdistrict C or above a height of 50 feet for #buildings# fronting upon Tenth Avenue in Subdistricts C and D, and up to any specified minimum base height, recesses are permitted provided that the aggregate length of such recesses does not exceed 30 percent of the length of the required #street wall# at any level, and the depth of such recesses does not exceed five feet. No limitations on recesses shall apply above any specified minimum base height or to any portion of a #zoning lot# where #street walls# are not required.

Where #street walls# are required to extend along the entire #street# frontage of a #zoning lot#, no recesses shall be permitted within 20 feet of an adjacent #building#, or within 30 feet of the intersection of two #street lines#, except where corner articulation rules apply.

(b) Sidewalk Widenings

Where a #street wall# is required to extend along the entire #street# frontage of a #zoning lot#, and such #street# is intersected by a #street# with a mandatory sidewalk widening, no #street wall# shall be required within such sidewalk widening. Where corner articulation rules apply, the inner boundary of any required sidewalk widening may be considered to be the #street line#. The mandatory #street wall# requirements are illustrated on Map 3 in Appendix A of this Chapter. Where sidewalk widening lines are specified, such lines shall be parallel to and five or 10 feet from the #street line#, as required pursuant to Section [93-61](#) and illustrated on Map 4 (Mandatory Sidewalk Widenings) in Appendix A.

In Subdistrict F, the provisions of Section [93-41](#) (Rooftop Regulations) and Section [93-56](#) (Special Height and Setback Regulations in Subdistrict F) shall apply.

In Subdistrict G, the provisions of Sections [93-57](#) (Special Height and Setback Regulations in Subdistrict G) and [93-58](#) (Special Permit for Modification of Height and Setback Regulations) shall apply.

93-51 - Special Height and Setback Regulations in the Large-Scale Plan Subdistrict A

LAST AMENDED

2/2/2011

93-511 - Tower lot coverage

LAST AMENDED 2/2/2011

The tower #lot coverage# requirements of paragraph (c) of Section [93-42](#) shall not apply within the Large-Scale Plan Subdistrict A.

93-512 - Subareas A3, A4 and A5 of the Large-Scale Plan Subdistrict A

LAST AMENDED
2/2/2011

(a) Hudson Boulevard

For the purposes of this paragraph (a), Hudson Boulevard shall be considered to be a #wide street#. The #street wall# of #buildings# shall be located on the Hudson Boulevard sidewalk widening line and extend along at least 70 percent of the length of the Hudson Boulevard frontage of the #zoning lot#, and shall rise without setback to a minimum base height of 90 feet and a maximum base height of 120 feet. On #corner lots#, the maximum base height may apply along intersecting #narrow# #street lines# for a distance of 100 feet from its intersection with Hudson Boulevard. Above a height of 120 feet, a setback at least 25 feet in depth is required from the Hudson Boulevard #street line#, and setbacks from intersecting #narrow streets# shall comply with the provisions of paragraph (b) of Section [93-42](#) (Height and Setback in Subdistricts A, B, C, D, E and F).

Alternatively, for #zoning lots# that occupy the entire Hudson Boulevard #block# front, the Hudson Boulevard #street wall# may rise above a height of 120 feet without setback at the Hudson Boulevard sidewalk widening line, provided that:

- (1) the aggregate width of such #street wall# facing Hudson Boulevard does not exceed 100 feet;
- (2) all other portions of the #building# that exceed a height of 120 feet are set back at least 25 feet from the Hudson Boulevard #street line# at a height not lower than 90 feet; and
- (3) all portions of the #building# that exceed a height of 120 feet are set back from a #narrow street# in compliance with the provisions of paragraph (b) of Section [93-42](#).

(b) Tenth Avenue

The #street wall# of #buildings# shall be located within 10 feet of the Tenth Avenue #street line# and extend along at least 70 percent of the Tenth Avenue frontage of the #zoning lot#, and shall rise without setback to a minimum base height of 90 feet and a maximum base height of 150 feet. On #corner lots#, the maximum base height may apply along intersecting #narrow street lines# for a distance of 100 feet from its intersection with Tenth Avenue. Above a height of 150 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply.

Alternatively, for #zoning lots# that occupy the entire Tenth Avenue #block# front and where no portion of the #building# is within 10 feet of the Tenth Avenue #street line#, the Tenth Avenue #street wall# may rise above a height of 150 feet without setback, provided:

- (1) the aggregate width of such #street wall# does not exceed 100 feet;
- (2) all other portions of the #building# that exceed a height of 150 feet are set back at least 10 feet from the Tenth

Avenue #street wall# of the #building# at a height not lower than 90 feet; and

- (3) all portions of the #building# that exceed a height of 150 feet are set back from a #narrow street# in compliance with the provisions of paragraph (b) of Section [93-42](#).

(c) Midblocks

For all #zoning lots# with frontage along the northerly #street lines# of West 35th through West 40th Streets, the #street wall# of any #building# shall be located on and extend along at least 50 percent of the length of the sidewalk widening line of the #zoning lot# and shall rise without setback to a minimum base height of 60 feet and a maximum base height of 120 feet. Above a height of 120 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply.

Alternatively, the #street wall# of a #building# may rise without setback at the sidewalk widening line provided the aggregate width of such #street wall# does not exceed 100 feet or 50 percent of the width of such northerly #street line# frontage of the #zoning lot#, whichever is less, and provided all other portions of the #building# that exceed a height of 120 feet comply with the setback provisions of Section [93-42](#). The provisions of this paragraph shall not apply within 100 feet of Eleventh Avenue. However, any #zoning lot# partially within 100 feet of Eleventh Avenue may, as an alternative, apply the provisions of this paragraph (c) to the entire West 35th, West 36th, West 37th, West 38th, West 39th or West 40th Street #street# frontage of the #zoning lot#.

For all #zoning lots# with frontage along the southerly #street lines# of West 36th through West 41st Streets, the #street wall# of any #building# shall not exceed a maximum base height of 120 feet. Above a height of 120 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply.

(d) Rear setback

No #yard# requirements shall apply to any #commercial building# or commercial portion of a #building#. However, above a height of 120 feet, no portion of such #building# shall be nearer to a #rear lot line# than 20 feet.

93-513 - Four Corners Subarea A2

LAST AMENDED
2/2/2011

(a) Hudson Boulevard

The provisions of paragraph (a) of Section [93-512](#) (Subareas A3, A4 and A5 of the Large-Scale Plan Subdistrict A) shall apply, except that the maximum base height shall be 150 feet.

(b) West 34th Street

The #street wall# of any #building# shall be located on the West 34th Street sidewalk widening line and extend along at least 70 percent of the West 34th Street frontage of the #zoning lot#, and shall rise without setback to a minimum base height of 90 feet and a maximum base height of 150 feet. For portions of #buildings# exceeding a height of 150 feet, a setback of 20 feet from the #street line# of West 34th Street shall be required. However, a #street wall# may rise without setback along the sidewalk widening line provided the aggregate width of such #street wall# does not exceed 50 percent of the width of the West 34th Street frontage of the #zoning lot# and provided all other portions of the #building# that exceed a height of 150 feet are set back at least 20 feet from the #street line# of West 34th Street.

(c) Tenth Avenue

The regulations set forth in paragraph (b) of Section [93-512](#) shall apply.

(d) Rear setback

The provisions of paragraph (d) of Section [93-512](#) shall apply.

93-514 - Eastern Rail Yard Subarea A1

LAST AMENDED

6/6/2024

(a) Location of #buildings#

#Buildings# shall be located only in the following areas:

- (1) east of the southerly prolongation of the eastern sidewalk widening line of Hudson Boulevard East;
- (2) west of the southerly prolongation of the western sidewalk widening line of Hudson Boulevard West and within 220 feet of West 33rd Street;
- (3) west of the southerly prolongation of the eastern sidewalk widening line of Hudson Boulevard East and within 220 feet of West 30th Street, provided that either:
 - (i) such area contains only #uses# listed under Use Group III; or
 - (ii) where such area includes #residential use#, such #residential use# shall be located only in a #building#, or portion of a #building#, located west of the southerly prolongation of the western sidewalk widening line of Hudson Boulevard West, and such #building# may also include #uses# listed under Use Group III. In addition, #uses# listed under Use Group III may be located in a #building# separate from any #building# containing #residential use#, provided that any such separate #building# may not be located closer than 50 feet east of the southerly prolongation of the western sidewalk widening line of Hudson Boulevard West.
- (4) for any #building# located at or above the elevation of the #High Line bed# which faces the #ERY High Line#, the #street wall# shall not be located closer than five feet to the edge of the #ERY High Line# and such five foot separation shall remain unobstructed, from the level of the #High Line bed# adjacent to such #building# to the sky. Notwithstanding the foregoing, for any #building# located partly within 335 feet of the Tenth Avenue #street line#, any portion thereof of up to 280 feet in width, as measured parallel to West 30th Street, may be located above the #High Line bed# at a height of 60 feet or more measured from the #High Line bed#, provided such portion has a maximum width of 200 feet along the West 30th Street #street line# and a maximum average width of 240 feet. Structural columns and related architectural features placed within the maximum width of 200 feet along the West 30th Street #street line# supporting such portion of the #building# may be located within five feet of the southern edge of the #ERY High Line#, and such columns and related architectural features shall, when viewed in elevation along West 30th Street, occupy no more than 50 percent of the measured area of such elevation located within the maximum width of 200 feet along the West 30th Street #street line#, from the mean level of the adjoining public sidewalk to a height of 60 feet above the level of the #High Line bed#. A maximum of 30 percent of such measured area may be constructed of opaque materials. Additionally, such columns and related architectural features shall, when viewed in elevation along West 30th Street, occupy no more than 45 percent of the measured area of such elevation located within the maximum width of 200 feet along the West 30th Street #street line#, from the level of the #High Line bed# to a height of 25 feet above the level of the #High Line bed#.

(b) Height and setback

No setbacks shall be required for any #building# wall facing Eleventh Avenue, West 30th Street or West 33rd Street. Along Tenth Avenue, a #street wall# with a minimum height of 60 feet is required to extend along at least 70 percent of the Tenth Avenue frontage of the #zoning lot# not occupied by the public plaza required pursuant to Section [93-71](#). Such #street wall# shall align with any existing #street wall# facing Tenth Avenue. Existing #street walls# shall be treated in a manner that provides for visual articulation.

(c) Length of #building# walls

The provisions of paragraph (d) of Section [93-42](#) limiting the length of #building# walls above a height of 500 feet shall not apply.

93-52 - Special Height and Setback Regulations in the Farley Corridor Subdistrict B

LAST AMENDED
2/2/2011

The tower #lot coverage# requirements of paragraph (c) of Section [93-42](#) shall not apply within the Farley Corridor Subdistrict B.

93-521 - 450 West 33rd Street

LAST AMENDED
2/2/2011

The provisions of this Section shall apply within an area bounded by Tenth Ave, West 31st Street, the Lincoln Tunnel Approach and West 33rd Street.

No #building# shall exceed a height of 150 feet within 10 feet of West 33rd Street, 15 feet of Tenth Avenue and 20 feet of West 31st Street, except as provided below:

- (a) along West 31st Street, a #building# may rise without setback provided no part of such #building# is within 15 feet of West 31st Street; and
- (b) along West 33rd Street, a #building# may rise without setback, provided that the #aggregate width of street walls# above a height of 150 feet and within 10 feet of the West 33rd Street #street line# does not exceed 50 percent of the length of the West 33rd Street frontage of the #zoning lot#.

However, if more than 75 percent of the total #floor area# existing on the #zoning lot# on January 19, 2005, is demolished, the reconstructed #buildings# shall not exceed a height of 150 feet within 15 feet of a #wide street line# and 20 feet of a #narrow street line#.

93-522 - Ninth Avenue Rail Yard

LAST AMENDED
4/29/2014

The provisions of this Section shall apply within the area bounded by Ninth Ave, West 31st Street, the Lincoln Tunnel Approach and West 33rd Street.

No #building or other structure# shall exceed a height of 150 feet within 15 feet of a #wide street line# and 20 feet of a #narrow street line#. However, on a #narrow street#, a #building# may rise without setback provided no part of such #building# is within 15 feet of the #narrow street line#.

No #rear yard# or #rear yard equivalent# regulations shall apply to any #building# #developed# or #enlarged# pursuant to this Section. Furthermore, the provisions of this Section may be waived or modified in conjunction with the granting of a special permit pursuant to Section [74-41](#) (Arenas, Auditoriums, Stadiums or Trade Expositions) for the #development# of an arena in the area bounded by Ninth Avenue, West 31st Street, Dyer Avenue and West 33rd Street.

93-523 - Pennsylvania Station Subarea B4

LAST AMENDED

2/2/2011

Along Eighth Avenue, #street walls# shall be provided as follows:

- (a) A #street wall# shall be provided for the mandatory public space required pursuant to paragraph (a) of Section [93-74](#). Such #street wall# shall extend for at least 100 feet along the Eighth Avenue sidewalk widening line and rise without setback to a minimum height of 60 feet. No portion of such #street wall# shall exceed a height of 150 feet within 15 feet of the Eighth Avenue #street line#. However, such #street wall# may encroach upon the mandatory sidewalk widening provided the height of such #street wall# within the sidewalk widening does not exceed 90 feet.
- (b) In addition to the #street wall# required pursuant to paragraph (a) of this Section, #street walls# shall be provided along at least 35 percent of the Eighth Avenue frontage of the #zoning lot#. Such #street walls# shall be located within 10 feet of the Eighth Avenue #street line# and rise without setback to a minimum height of 90 feet and a maximum height of 150 feet, except that no setbacks shall be required where such #street walls# are located 10 feet from the Eighth Avenue #street line#.
- (c) No #street walls# shall be located further than 10 feet from the Eighth Avenue #street line# unless they front upon a public plaza provided pursuant to paragraph (c) of Section [93-74](#). Along West 31st and West 33rd Streets, any portion of a #street wall# that exceeds a height of 150 feet shall be set back at least 15 feet from the West 31st and West 33rd Street #street lines#, as applicable. As an alternative, if the entire #building# is set back at least 10 feet from the West 31st or West 33rd Street #street line#, such #building# may rise without setback along such #street#.

93-53 - Special Height and Setback Regulations in the 34

LAST AMENDED

2/2/2011

- (a) 34th Street

For #zoning lots# with frontage on 34th Street, the #street wall# of a #building# shall be located on and extend along the entire West 34th Street #street line#, except that to allow for corner articulation, the #street wall# may be located anywhere within an area bounded by intersecting #street lines# and lines 15 feet from and parallel to such #street lines#. Such #street walls# shall rise without setback to a minimum base height of 120 feet and a maximum base height of 150 feet. For #corner lots#, these provisions shall also apply along any intersecting #street line# for a minimum distance of 50 feet and a maximum distance of 100 feet from its intersection with West 34th Street. Above a height of 150 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply.

- (b) Tenth Avenue

For #zoning lots# with frontage on Tenth Avenue, the provisions of paragraph (a) of Section [93-541](#) shall apply.

(c) Midblocks between Eighth Avenue and Ninth Avenue

For #zoning lots# with frontage on West 33rd Street or West 35th Street beyond 100 feet of Eighth Avenue and Ninth Avenue, the #street wall# of any #building# shall be located on and extend along the entire West 33rd Street or West 35th Street frontage of the #zoning lot# not occupied by existing #buildings# to remain. Such #street wall# shall rise without setback to a minimum base height of 80 feet and a maximum base height of 90 feet. However, if the height of an adjacent #street wall# fronting on the same #street line# is higher than 90 feet before setback, the #street wall# of the new or #enlarged building# may rise without setback to the height of such adjacent #street wall#, up to a maximum height of 120 feet. Above a height of 90 feet or the height of the adjacent #street wall# if higher than 90 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply. The #street wall# of any #building# may rise to a height less than 80 feet, except where such #building# is located on a #zoning lot# with multiple #buildings#, one or more of which is #developed#, #enlarged# or altered after February 2, 2011, to a height exceeding 80 feet.

93-54 - Special Height and Setback Regulations in Hell's Kitchen Subdistrict D

LAST AMENDED
1/19/2005

93-541 - Height and setback in Subareas D1 and D2

LAST AMENDED
2/2/2011

(a) Tenth Avenue

- (1) For #zoning lots# that do not occupy the entire Tenth Avenue #block# front, and for #zoning lots# that occupy the entire Tenth Avenue #block# front where existing #buildings# containing #residences# will remain, the #street wall# of any #development# or #enlargement# shall be located on and extend along the entire Tenth Avenue #street line#, except that to allow for corner articulation, the #street wall# may be located anywhere within an area bounded by intersecting #street lines# and lines 15 feet from and parallel to such lines. Such #street wall# shall rise without setback to a minimum base height of 90 feet and a maximum base height of 150 feet, except that such minimum base height requirement shall not apply to any existing #buildings# containing #residences# to remain. Where such #zoning lots# also front upon a #narrow street#, these provisions shall apply along such #narrow street# frontage for a minimum distance of 50 feet and a maximum distance of 100 feet from the intersection of Tenth Avenue. Above a height of 150 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply.
- (2) For #zoning lots# that occupy the entire Tenth Avenue #block# front, and where no existing #buildings# fronting upon Tenth Avenue will remain, the #street wall# shall be located within 10 feet of the Tenth Avenue #street line# and extend along the entire Tenth Avenue frontage of the #zoning lot# and shall rise without setback to a minimum base height of 90 feet and a maximum base height of 150 feet. These provisions shall apply for a minimum distance of 50 feet and a maximum distance of 100 feet from the intersection of Tenth Avenue.

Above a height of 150 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply. Alternatively, the Tenth Avenue #street wall# may rise above 150 feet without setback, provided that:

- (i) the aggregate width of such #street wall# does not exceed 100 feet;
- (ii) all other portions of the #building# that exceed a height of 150 feet are set back at least 10 feet from the Tenth Avenue #street wall# of the #building# at a height not lower than 90 feet;
- (iii) all portions of the #building# that exceed a height of 150 feet are set back from a #narrow street# in compliance with the provisions of paragraph (b) of Section [93-42](#); and
- (iv) all portions of the Tenth Avenue #street wall# that do not exceed a height of 90 feet are located 10 feet from the Tenth Avenue #street line#, except that recesses may be provided in accordance with the recess provisions of paragraph (a) of Section [93-50](#). Above a height of 90 feet, up to a height of 150 feet, any #street wall# facing Tenth Avenue shall be located no closer to Tenth Avenue than 10 feet.

(b) Hudson Boulevard

The regulations set forth in paragraph (a) of Section [93-512](#) (Subareas A3, A4 and A5 of the Large-Scale Plan Subdistrict A) shall apply, except that wherever a setback from the Hudson Boulevard #street line# is required to be at least 25 feet deep, such setback depth may be reduced to 15 feet.

(c) Midblocks between Tenth Avenue and Hudson Boulevard

The regulations set forth in paragraph (c) of Section [93-512](#) shall apply.

(d) Length of #building# wall

The maximum length of any #story# located above a height of 150 feet that faces north or south shall not exceed 100 feet. Such length shall be measured by inscribing within a rectangle the outermost walls at the level of each #story# entirely above a height of 150 feet. Any side of such rectangle from which perpendicular lines may be drawn to the nearest #narrow# #street line# shall not exceed 100 feet.

(e) Tower #lot coverage#

Where more than one tower on a #zoning lot# contains #residences#, the minimum #lot area# requirement of paragraph (c)(1) of Section [93-42](#) shall not apply to the highest 80 feet of at least half of the number of such towers.

93-542 - Height and setback in Subareas D4 and D5

LAST AMENDED
12/5/2024

In Subareas D4 and D5 of Hell's Kitchen Subdistrict D, the underlying height and setback regulations shall apply, except that:

- (a) the rooftop regulations set forth in Section [93-41](#) shall apply;
- (b) within the C2-5 District of Subarea D4, #commercial# #uses# shall be limited to two #stories# or a height of 30 feet, whichever is less; and
- (c) within the C1-7A District of Subarea D5, recesses in the #street wall# of any #building# facing Ninth Avenue shall not be permitted within 20 feet of an adjacent #building# or within 30 feet of the intersection of two #street lines#, except as provided for permitted corner articulation.

93-543 - Authorization for the provision of public open areas

LAST AMENDED

2/2/2011

For #zoning lots# that are wholly or partially within Hell's Kitchen Subdistrict D and provide publicly accessible open areas adjacent to or over the Lincoln Tunnel Approaches or Dyer Avenue, the City Planning Commission may authorize height and setback modifications within C2-5 Districts mapped within R8A Districts and the distribution of #floor area# without regard to district boundaries, provided the Commission finds that:

- (a) such publicly accessible open area provides an appropriate amenity to the surrounding area;
- (b) such publicly accessible open area has appropriate access, circulation, landscaping, seating, paving and lighting;
- (c) modifications to the height and setback regulations of C2-5 Districts mapped within R8A Districts result in a #building# that does not exceed a height of 180 feet and is compatible with the scale and character of the surrounding area; and
- (d) all necessary approvals have been granted by the Port Authority, or adequate provision has been made for the receipt of such approvals prior to the issuance of any building permit.

In granting such authorization, the Commission may prescribe additional conditions and safeguards to minimize adverse effects on the character of the surrounding area.

Publicly accessible open areas authorized by this Section shall be accessible to the public at all times, except where the Commission has authorized a nighttime closing pursuant to Section [37-727](#) (Hours of access). Furthermore, such open areas shall comply with the requirements for #public plazas# set forth in Sections [37-744](#) (Litter receptacles), [37-75](#) (Signs), [37-77](#) (Maintenance) and paragraph (a) of Section [37-78](#) (Compliance).

All plans for publicly accessible open areas, once authorized, shall be filed and duly recorded in the Borough Office of the City Register of the City of New York, indexed against the property in the form of a legal instrument providing notice of the certification of the publicly accessible open areas and setting further such provisions as necessary to ensure compliance with the requirements of this Section. Such filing and recording of the instrument, together with the grant of all necessary approvals by the Port Authority, shall be a precondition for the filing for or issuance of any building permit for any #development# or #enlargement# on the #zoning lot#. The recording information shall be included on the certificate of occupancy for any #building#, or portion thereof, on the #zoning lot# issued after the recording date.

No temporary certificate of occupancy from the Department of Buildings may be issued for any portion of any #development# or #enlargement# subject to the provisions of this Section until the Chairperson of the Commission certifies to the Department of Buildings that the public access area is substantially complete and that the public access area is open to and useable by the public. No permanent certificate of occupancy from the Department of Buildings may be issued for any portion of such #development# or #enlargement# until the Chairperson of the Commission certifies to the Department of Buildings that the public access area is complete and that all public access requirements of this Section have been met in accordance with the plans for such public access area.

93-55 - Special Height and Setback Regulations in the South of Port Authority Subdistrict E

LAST AMENDED

12/5/2024

- (a) #Zoning lots# with Eighth Avenue frontage

For #zoning lots# with frontage on Eighth Avenue, the #street wall# of a #building# shall be located on the Eighth Avenue sidewalk widening line and, where applicable, on the West 39th Street and West 40th Street #street lines#, and extend along the entire #street# frontage of the #zoning lot#. Such #street walls# shall rise without setback to a minimum height of 90 feet and a maximum height of 120 feet. The #street wall# of any #building# may rise to a height less than 90 feet, provided that no #building# on the #zoning lot# exceeds such height except where such #building# is located on a #zoning lot# with multiple #buildings#, one or more of which is #developed#, #enlarged# or altered after February 2, 2011, to a height exceeding 90 feet.

Above a height of 120 feet, no portion of a #building or other structure# shall penetrate a #sky exposure plane# that begins at a height of 120 feet above the Eighth Avenue sidewalk widening line and #street lines# of West 39th Street and West 40th Street, as applicable, and rises over the #zoning lot# at a slope of four feet of vertical distance for each foot of horizontal distance, except as provided below:

- (1) any portion of the #building or other structure# #developed# or #enlarged# pursuant to the tower regulations of Sections [33-45](#) or [35-642](#), as applicable, may penetrate the #sky exposure plane#;
- (2) permitted obstructions, as listed in paragraph (a) of Section [93-41](#), may penetrate the #sky exposure plane#. In addition, a dormer, pursuant to the provisions of paragraph (b)(1) of Section [23-413](#) (Permitted obstructions in certain districts), may penetrate the #sky exposure plane#.

(b) #Zoning lots# without Eighth Avenue frontage

For #zoning lots# without frontage on Eighth Avenue, the #street wall# of a #building# shall be located on the #street line# and extend along the entire #street# frontage of the #zoning lot# not occupied by existing #buildings# to remain. Such #street walls# shall rise without setback to a minimum base height of 80 feet and a maximum base height of 90 feet. However, if the height of an adjacent #street wall# fronting on the same #street line# is higher than 90 feet before setback, the #street wall# of the new or #enlarged# #building# may rise without setback to the height of such adjacent #street wall#, up to a maximum height of 120 feet. Above a height of 90 feet or the height of the adjacent #street wall# if higher than 90 feet, the setback provisions of paragraph (b) of Section [93-42](#) shall apply. The #street wall# of any #building# may rise to a height less than 80 feet, provided that no #building# on the #zoning lot# exceeds such height except where such #building# is located on a #zoning lot# with multiple #buildings#, one or more of which is #developed#, #enlarged# or altered after February 2, 2011, to a height exceeding 80 feet.

93-56 - Special Height and Setback Regulations in Subdistrict F

LAST AMENDED
4/29/2014

The height and setback regulations set forth in this Section, inclusive, shall apply to specific development sites identified as Sites 1 through 6 on Map 2 (Subdistrict F: Site Plan) in Appendix B. All #buildings or other structures# #developed# or #enlarged# within Subdistrict F, with the exception of those approved as part of a public access area pursuant to Section [93-78](#) (Site and Landscape Plans for Public Access Areas in Subdistrict F), shall occur within these designated site locations. However, portions of a #building# located entirely below grade, and exempt from the definition of #floor area#, shall be permitted to extend beyond such designated site locations. Furthermore, the boundary of Site 6 may be extended in a westerly direction, by up to 40 feet, to accommodate a public #school# in accordance with the provisions of paragraph (b) of Section [93-568](#) (Site 6).

Map 4 (Mandatory Sidewalk Widening) in Appendix A identifies the location of a sidewalk widening required along Eleventh Avenue that is referenced in this Section, inclusive. Regulations governing the design of this sidewalk widening are set forth in Section [93-61](#).

Public access areas in Subdistrict F shall be comprised of publicly accessible open spaces, private streets and pedestrian ways. Map 3 (Subdistrict F: Public Access Area Plan) in Appendix B identifies the location of publicly accessible open spaces, private streets and pedestrian ways that are referenced in this Section.

Publicly accessible open spaces are comprised of the Western Open Space, the Central Open Space, the Southwest Open Space, the Northeast Plaza, the Midblock Connection and the #High Line#. General rules governing such publicly accessible open spaces are set forth in Section [93-75](#) (Publicly Accessible Open Spaces in Subdistrict F).

Publicly accessible private streets are comprised of the West 32nd Street Extension (including the Allee, as defined in paragraph (c)(2) of Section [93-761](#) and shown on Map 3 in Appendix B) and the West 31st Street Extension. Publicly accessible pedestrian ways are comprised of the West 30th Street Corridor, and the Connector. General rules governing such private streets and pedestrian ways are set forth in Section [93-76](#) (Publicly Accessible Private Streets and Pedestrian Ways in Subdistrict F).

For the purposes of applying height and setback regulations, the term “#buildings#” shall include #buildings or other structures#.

93-561 - General rules for Subdistrict F

LAST AMENDED

4/29/2014

The following regulations shall apply to all #buildings# within Sites 1 through 6:

(a) #Street wall# location

For the purposes of applying the height and setback regulations of this Section, inclusive, wherever a #building# fronts upon any publicly accessible open space, private street or pedestrian way, as shown on Map 3 (Subdistrict F: Public Access Area Plan) in Appendix B, the boundary of such publicly accessible open spaces, private streets or pedestrian ways shall be considered to be a #street line#. Furthermore, for the purposes of applying such height and setback regulations, the sidewalk widening line required along Eleventh Avenue shall be considered the Eleventh Avenue #street line#.

Wherever a #building# on Sites 1, 5 or 6 faces the #High Line#, the #street wall# shall not be located closer than five feet to the edge of the #High Line#, as shown on Map 3. Such five foot separation shall remain unobstructed, from the level of finished grade adjacent to a #building#, to the sky, except as permitted:

- (1) for that portion of a #building# on Site 5 located above a height of 50 feet as measured from the #High Line bed#, pursuant to Section [93-567](#) (Site 5);
- (2) for that portion of a #building# on Site 6 located below the #High Line#, pursuant to Section [93-568](#) (Site 6); and
- (3) pursuant to paragraph (d) of Section [93-756](#) (General requirements for the High Line).

(b) Measurement of #building# heights

- (1) Measurement of #building# base and transition heights

For portions of a #building# that front upon a publicly accessible sidewalk, the maximum #building# base height and, where applicable, the maximum transition height of a #street wall#, shall be measured from the mean level of the public sidewalk that such #street wall# fronts upon. For portions of a #building# that front upon

publicly accessible open spaces in which no sidewalks are provided adjacent to a #street wall#, the maximum #building# base height or, where applicable, the maximum transition height of a #street wall#, shall be measured from the mean level of the final grade of the open space that such #street wall# fronts upon. However, the following #street wall# heights shall be measured from the #High Line bed#:

- (i) on Site 6, the portion of a #street wall# above the #High Line bed# facing the #High Line# beyond 60 feet of Eleventh Avenue; and
 - (ii) on Site 6, along the Southwest Open Space within 60 feet of the #High Line#.
- (2) Measurement of tower heights

The height of a tower shall be measured from the highest level of the public sidewalk or finished grade located nearest such tower, to the ceiling of the highest #story# of the tower where #floor area# occupies more than 75 percent of the gross area of such #story#. However, on Site 5, the height of the tower shall be measured from the #High Line bed#.

Where minimum height differences are required between towers, such heights, for each tower, shall be measured from the Manhattan Datum, which is 2.75 feet above sea level.

(c) Towers

Criteria for towers on Sites 1 through 6 are set forth in this Section, inclusive. The minimum distance between all such towers shall be 60 feet.

93-562 - Street wall regulations for certain streets

LAST AMENDED
4/29/2014

The locations of all #street walls# identified in this Section are shown on Map 5 (Subdistrict F: Mandatory Street Wall Requirements) in Appendix B.

(a) Applicability

The provisions of this Section shall apply to:

- (1) All #street walls# of #buildings# on Site 1 that front along:
 - (i) the West 32nd Street Extension;
 - (ii) the Western Open Space within 60 feet of the West 32nd Street Extension; and
 - (iii) the Midblock Connection within 60 feet of the West 32nd Street Extension.
- (2) All #street walls# of #buildings# on Site 2 that front along:
 - (i) Eleventh Avenue south of the Northeast Plaza;
 - (ii) the West 32nd Street Extension; and
 - (iii) the Midblock Connection within 60 feet of the West 32nd Street Extension.

- (3) All #street walls# of a #building# on Site 4 that front along:
 - (i) Eleventh Avenue;
 - (ii) the West 32nd Street Extension within 50 feet of Eleventh Avenue; and
 - (iii) the West 31st Street Extension within 50 feet of Eleventh Avenue.

- (4) All #street walls# of a #building# on Site 6 that front along:
 - (i) Eleventh Avenue five feet north of the #High Line#;
 - (ii) the West 31st Street Extension;
 - (iii) the #High Line#, completely above the #High Line bed#;
 - (iv) the Southwest Open Space within 60 feet of the #High Line#; and
 - (v) the Southwest Open Space within 60 feet of the West 31st Street Extension.

(b) #Street wall# location

All #street walls# identified in paragraph (a) of this Section shall be located on the #street line#.

All such #street walls# shall extend along the entire #street# frontage of the site or the required portion identified in paragraph (a). However, such #street wall# location rules may be modified in accordance with the recess provisions of paragraph (c) of this Section.

(c) Recesses

- (1) Ground floor recesses up to three feet deep shall be permitted for access to #building# entrances;
- (2) To allow for corner articulation, the required #street wall# may be located anywhere within an area bounded by intersecting #street lines# and lines 15 feet from and parallel to such lines;
- (3) To ensure variation in the required #street wall#, a #building# shall provide recesses or ground floor level setbacks in accordance with the following provisions:
 - (i) A minimum of 20 percent of the #aggregate width of street walls# shall provide a minimum recess of three feet from the #street wall# above the level of the second #story#. However, for the portion of Site 6 that fronts along the #High Line#, such recess shall be provided above the level of the first #story#. However, no portion of such recess shall be located within 30 feet of the intersection of two #street lines#, except where corner articulation is provided in accordance with paragraph (c)(2) of this Section.
 - (ii) A maximum of 30 percent, or 50 percent for Site 4, of the #aggregate width of street walls# may provide a recess of up to 15 feet at any level, which may extend to the height of the #building# base and may allow for portions of towers to rise without setback from the ground floor level. However, no such setbacks shall be permitted within 30 feet of the intersection of two #street lines#, except where corner articulation is provided in accordance with paragraph (c)(2) of this Section.

93-563 - Site 1

In addition to the applicable requirements set forth in Section [93-562](#) (Street wall regulations for certain streets), the provisions of this Section shall apply to #buildings# on Site 1.

(a) #Building# base

(1) Facing West 33rd Street

The #street wall# of the #building# facing West 33rd Street may rise without setback to a maximum base height of 120 feet before a setback is required. However, no setbacks shall be required within 150 feet of Twelfth Avenue.

(2) Facing the West 32nd Street Extension

The provisions of this paragraph, (a)(2), shall apply to #street walls# facing the West 32nd Street Extension, the Western Open Space and the Midblock Connection within 60 feet of the West 32nd Street Extension. Such #street walls# shall rise without setback to a minimum base height of 60 feet and a maximum base height of 90 feet.

(3) Facing the Western Open Space

The provisions of this paragraph, (a)(3), shall apply to #street walls# facing the Western Open Space beyond 60 feet of its intersection with the West 32nd Street Extension. The #street wall# of the #building# may rise without setback to a maximum base height of 90 feet before a setback is required. However, no setbacks shall be required within 150 feet of Twelfth Avenue.

(b) Transition height

All portions of a #building# that exceed the applicable maximum base height specified in paragraph (a) of this Section shall be set back in accordance with the provisions of this paragraph (b), except that where towers are provided directly above a portion of the transition height, such a portion of transition height located directly below a tower shall provide setbacks in accordance with the tower provisions of paragraph (c) of this Section.

Portions of a transition height facing West 33rd Street shall be set back from the West 33rd Street #street line# a minimum of 20 feet. Portions of a transition height facing the Western Open Space that exceed the maximum base height shall be set back from the #street wall# of a #building# facing the Western Open Space a minimum of 30 feet. However, in both cases, no such setback shall be required within 150 feet of Twelfth Avenue.

Above the maximum base height, a #street wall# may rise to a maximum transition height equal to one-half the height of the #street wall# of the #building# base facing the Western Open Space. Such a transition height shall not exceed a maximum height of 135 feet.

All portions of a #building# that exceed the maximum transition height shall comply with the tower provisions of paragraph (c) of this Section.

(c) Towers

All #stories# of a #building# located partially or wholly above the maximum transition height shall be considered a “tower” and shall comply with the provisions of this paragraph (c).

(1) Required setbacks

All towers, or portions of a transition height located beneath a tower, shall be set back at least 15 feet from the #street line# of West 33rd Street and from the #street walls# of the #building# facing the West 32nd Street Extension, except that the depth of such setback distance may include the depth of any permitted recesses. However, no setbacks shall be required within 150 feet of Twelfth Avenue, along the Western Open Space or along the Midblock Connection to allow portions of towers that comply with the provisions of paragraphs (c) (2) and (c)(3) of this Section to rise without setback.

(2) Maximum floor plate

If more than one tower is provided on Site 1, the aggregate gross area of any such tower #stories#, measured at any height, shall not exceed 25,000 square feet.

(3) Maximum length and height

The outermost walls of all #stories# of a tower, when viewed from above, shall be inscribed within a rectangle where the east-west dimension shall not exceed a length of 110 feet and the north-south dimension shall not exceed a length of 160 feet. Where more than one tower is located on Site 1, each tower shall comply independently with such maximum dimensions.

If more than one tower is located on Site 1, the height of the easternmost tower shall be a minimum of 100 feet greater than the height of the westernmost tower.

All towers that exceed a height of 350 feet shall provide articulation in accordance with Section [93-569](#) (Tower top articulation).

93-564 - Site 2

LAST AMENDED
2/2/2011

In addition to the applicable requirements set forth in Section [93-562](#) (Street wall regulations for certain streets), the provisions of this Section shall apply to #buildings# on Site 2.

(a) #Building# base

(1) Facing Eleventh Avenue

The provisions of this paragraph (a)(1) shall apply to #street walls# facing Eleventh Avenue (exclusive of #street walls# facing the Northeast Plaza, which need not set back), and the West 32nd Street Extension within 60 feet of Eleventh Avenue. Such #street walls# shall rise without setback to a minimum height of 120 feet and a maximum height of 150 feet. Above a height of 150 feet, all portions of such #building# shall be set back from the #street wall# of the #building# at least 15 feet, except such setback distance may include the depth of any permitted recesses. These #building# base provisions may apply along the West 32nd Street Extension #street line# beyond 60 feet of Eleventh Avenue, up to a maximum distance of 100 feet from Eleventh Avenue.

(2) Facing the West 32nd Street Extension

The provisions of this paragraph (a)(2) shall apply to #street walls# facing the West 32nd Street Extension

beyond 60 feet of Eleventh Avenue (or beyond 100 feet if the optional #building# base provisions of paragraph (a)(1) of this Section are applied along the West 32nd Street Extension), and the Midblock Connection within 60 feet of the West 32nd Street Extension. Such #street walls# shall rise without setback to a minimum height of 90 feet and a maximum height of 120 feet. Above a height of 120 feet, all portions of such #buildings# facing the West 32nd Street Extension shall be set back from the #street wall# of the #building# at least 15 feet, except such setback distance may include the depth of any permitted recesses. Portions of #street walls# along the Midblock Connection within 60 feet of the West 32nd Street Extension need not set back above the maximum base height to allow tower portions that comply with the provisions of paragraph (b) of this Section to rise without setback.

(3) Facing West 33rd Street

#Street walls# facing West 33rd Street (exclusive of the Northeast Plaza) may rise without setback to a maximum base height of 150 feet. Above a height of 150 feet, setbacks shall be required as follows:

- (i) portions of a #building# facing West 33rd Street within 150 feet of the Eleventh Avenue #street line# shall provide a 15 foot setback from the #street line# of West 33rd Street;
- (ii) portions of a #building# beyond 150 feet of Eleventh Avenue that do not exceed an #aggregate width of street wall# of 150 feet, as measured along the West 33rd Street #street line#, shall be permitted to rise without setback; and
- (iii) portions of a #building# located beyond 150 feet of Eleventh Avenue that exceed the #aggregate width of street wall# of 150 feet, as measured along the West 33rd Street #street line#, shall be set back a minimum of 15 feet from the #street line# of West 33rd Street.

All portions of a #building# that exceed a height of 150 feet shall comply with the tower provisions of paragraph (b) of this Section.

(b) Towers

All #stories# of a #building# located partially or wholly above a height of 150 feet shall be considered a tower and shall comply with the provisions of this paragraph, (b). Not more than one tower shall be allowed on Site 2.

(1) Maximum floor plate

The gross area of any tower #story# shall not exceed 40,000 square feet.

(2) Maximum length and height

The outermost walls of all #stories# of a tower, when viewed from above, shall be inscribed within a rectangle where the east-west dimension shall not exceed a length of 250 feet.

All towers that exceed a height of 350 feet shall provide articulation in accordance with Section [93-569](#) (Tower top articulation).

93-565 - Site 3

LAST AMENDED
6/6/2024

The regulations of this Section shall apply to all #buildings# within Site 3.

All #stories# of a #building# located wholly or partially above the highest level of the adjoining public sidewalk or finished grade on Site 3 shall be considered a tower and shall comply with the provisions of this Section. Not more than one tower shall be permitted on Site 3.

(a) Ground floor

A maximum of 6,000 square feet of the ground floor shall be permitted to provide #residential uses#. The remaining portion of the ground floor shall provide an area that is accessible to the surrounding publicly accessible open spaces listed in Section [93-75](#) (Publicly Accessible Open Spaces in Subdistrict F). Such space may provide ground floor #uses# pursuant to paragraph (a) of Section [37-76](#) (Mandatory Allocation of Frontages for Permitted Uses), or may be considered part of the Central Open Space and comply with the regulations set forth in Section [93-75](#).

If such remaining ground floor level space provides ground floor #uses#, such #uses# shall adjoin a minimum of 70 percent of the perimeter of the outermost walls of the ground floor of the #building# to a minimum depth of 30 feet. In addition, such outermost wall shall be at least 70 percent glazed with transparent material to a height of 40 feet.

If such remaining ground floor level space is considered part of the Central Open Space, such space may be open or enclosed. An open space provided pursuant to this paragraph (a) shall have a clear height of at least 40 feet measured from the level of an adjoining finished grade or sidewalk. An enclosed publicly accessible space provided pursuant to this paragraph (a) shall adjoin a minimum of 70 percent of the perimeter of the outermost walls of the ground floor of the #building# to a minimum depth of 30 feet. In addition, such outermost wall shall be at least 70 percent glazed with transparent material to a height of 40 feet.

(b) Maximum floor plate

The gross area of any #story# of a tower on Site 3 shall not exceed 12,000 square feet.

(c) Maximum length and height

The maximum horizontal dimension of a tower, measured in any direction, shall not exceed 145 feet. However, if the angle of the tower's maximum horizontal dimension is aligned within 15 degrees of a 45 degree line constructed from either the southwest or northeast corner of the Site 3 rectangle in plan, as shown on Map 2 (Subdistrict F: Site Plan) in Appendix B, then such maximum horizontal dimension measured in this direction may be increased to 160 feet, provided that the maximum dimension measured perpendicular to such increased dimension does not exceed a length of 120 feet.

The maximum height of a tower within Site 3 shall be a minimum of 100 feet taller than the tower height of Site 5.

All towers that exceed a height of 350 feet shall provide articulation in accordance with Section [93-562](#) (Tower top articulation).

93-566 - Site 4

LAST AMENDED
4/29/2014

In addition to the applicable requirements set forth in Section [93-562](#) (Street wall regulations for certain streets), the provisions of this Section shall apply to #buildings# on Site 4.

(a) Street wall location along West 31st and West 32nd Street Extensions

Any portion of a #street wall# facing the West 32nd Street Extension within 100 feet of Eleventh Avenue shall be set back at least 15 feet from the West 32nd Street Extension #street line#, which shall coincide with the northern edge of the Site 4 boundary. Any portion of a #street wall# facing the West 32nd Street Extension that extends beyond 100 feet of Eleventh Avenue, as measured along the West 32nd Street Extension #street line#, shall be set back at least 30 feet from the West 32nd Street Extension #street line#. Any portion of a #street wall# facing the West 31st Street Extension that extends beyond 100 feet of Eleventh Avenue, as measured along the West 31st Street Extension #street line#, shall be set back at least 15 feet from the West 31st Street Extension #street line#.

(b) #Building# base facing Eleventh Avenue

The provisions of this paragraph (b) shall apply to #street walls# below a height of 120 feet facing Eleventh Avenue and the West 31st and West 32nd Street Extensions within 50 feet of Eleventh Avenue. Such #street walls# shall rise without setback to a minimum height of 90 feet and a maximum height of 120 feet. Above a height of 120 feet, all portions of a #building# facing Eleventh Avenue shall be set back from the #street wall# of the #building# at least 15 feet, except such setback distance may include the depth of any permitted recesses. Portions of #street walls# along the West 31st and West 32nd Street Extensions within 50 feet of Eleventh Avenue need not set back above the maximum base height to allow tower portions that comply with the provisions of paragraph (c) of this Section to rise without setback.

All portions of a #building# that exceed the maximum base height of 120 feet shall comply with the tower provisions of paragraph (c) of this Section.

(c) Towers

All #stories# of a #building# located partially or wholly above the maximum base height of 120 feet shall be considered a tower and shall comply with the provisions of this paragraph (c). Not more than one tower shall be permitted on Site 4.

(1) Maximum floor plate

The gross area of any such #story# shall not exceed 12,000 square feet.

(2) Maximum length and height

For any portion of a tower above 120 feet, the maximum horizontal dimension, measured in any direction, shall not exceed 145 feet. However, if the angle of the tower's maximum horizontal dimension is aligned within 15 degrees of a 45 degree line constructed from either the southwest or northeast corner of the Site 4 rectangle, in plan, as shown on Map 2 (Subdistrict F: Site Plan) in Appendix B, then such maximum horizontal dimension measured in this direction may be increased to 160 feet, provided that the maximum dimension measured perpendicular to such increased dimension does not exceed a length of 120 feet.

The maximum height of a tower on Site 4 shall be a minimum of 100 feet taller than any tower located on Site 3.

All towers that exceed a height of 350 feet shall provide articulation in accordance with Section [93-569](#) (Tower top articulation).

93-567 - Site 5

LAST AMENDED

4/29/2014

All #stories# of a #building# located wholly or partially above finished grade on Site 5 shall be considered a tower and shall comply with the provisions of this Section.

On Site 5, a #building# may be located adjacent to and above the #High Line#, provided no portion of such #building# or an associated structural column is located within five feet of the edge of the #High Line# from the level of finished grade to a level of 50 feet above the level of the #High Line bed#, as shown on Map 3 (Subdistrict F: Public Access Area Plan) in Appendix B.

(a) Maximum floor plate

The gross area of any #story# within that portion of a #building or other structure# located east of the #High Line# and wholly or partially above the finished grade to a height of 50 feet above the #High Line bed# shall not exceed 5,000 square feet.

The aggregate gross area of any portion of a #building or other structure# located west of the #High Line# and wholly or partially above the finished grade to a height of 50 feet above the #High Line bed# shall not exceed 700 square feet, and the maximum aggregate horizontal dimension of such portions, individually measured in their longest dimension, shall not exceed 30 feet.

The gross area of any #story# within that portion of a tower located above a height of 50 feet above the #High Line bed# shall not exceed 12,000 square feet.

(b) Maximum length and height

At or below a height of 50 feet above the #High Line bed#, if a #building# is located so that it has portions on both sides of the #High Line#, the minimum horizontal dimension, measured in any direction between such portions shall be 60 feet.

For that portion of a tower located above a height of 50 feet above the #High Line bed#, the maximum horizontal dimension, measured in any direction, shall not exceed 145 feet. However, if the angle of the tower's maximum horizontal dimension is aligned within 15 degrees of a 45 degree line constructed from either the southwest or northeast corner of the Site 5 rectangle, in plan, as shown on Map 2 (Subdistrict F: Site Plan) in Appendix B, then such maximum horizontal dimension measured in this direction may be increased to 160 feet, provided that the maximum dimension measured perpendicular to such increased dimension does not exceed a length of 120 feet. Furthermore, the maximum horizontal dimension for that portion of a tower that spans the #High Line#, measured in any direction, shall not exceed 120 feet.

The maximum height of a tower on Site 5 shall be 350 feet.

93-568 - Site 6

LAST AMENDED
4/29/2014

In addition to the applicable requirements set forth in Section [23-562](#) (Street wall regulations for certain streets), the provisions of this Section shall apply to #buildings# on Site 6.

(a) Height and setback regulations

(1) #Street wall# beneath the #High Line#

The provisions of this paragraph (a) shall apply to #street walls# on Site 6 beneath the #High Line# that face West 30th Street, Eleventh Avenue and the Southwest Open Space.

All such #street walls# shall extend along the entire #street# frontage of the site, except that along West 30th Street, the #street wall# shall be no closer to the northerly #street line# of West 30th Street than the northerly edge of the southern row of structural columns of the #High Line#, and along the Southwest Open Space and Eleventh Avenue, the #street wall# shall extend to a point five feet north of the #High Line#. Ground floor recesses up to three feet deep shall be permitted for access to #building# entrances.

All such #street walls# shall rise without setback to a maximum height of the underside of the #High Line bed#.

(2) #Building# base

(i) Facing Eleventh Avenue and the West 31st Street Extension, north of the #High Line#

The provisions of this paragraph (a)(2)(i) shall apply north of the #High Line# to #street walls# facing Eleventh Avenue, the West 31st Street Extension, portions of #street walls# facing the #High Line# within 60 feet of Eleventh Avenue, and portions of #street walls# facing the Southwest Open Space within 60 feet of the West 31st Street Extension. Such #street walls# shall rise without setback to a minimum height of 60 feet and a maximum height of 90 feet. Above a height of 90 feet, all portions of a tower, or portions of a transition height located beneath a tower facing Eleventh Avenue, the #High Line# and the West 31st Street Extension, shall be set back from the #street wall# of the #building# at least 15 feet, except such setback distance may include the depth of any permitted recesses. Portions of #street walls# along the Southwest Open Space within 60 feet of the West 31st Street Extension need not set back above the maximum base height to allow portions of towers, or portions of a transition height located beneath a tower that comply with the provisions of paragraphs (a)(3) and (a)(4) of this Section, respectively, to rise without setback. These #building# base provisions may apply along the #High Line# beyond 60 feet of Eleventh Avenue, up to a maximum distance of 100 feet from Eleventh Avenue.

(ii) Facing West 30th Street, north of the #High Line#

The provisions of this paragraph (a)(2)(ii) shall apply to #street walls# above the #High Line bed#, facing the #High Line# beyond 60 feet of Eleventh Avenue, and to those portions of #street walls# facing the Southwest Open Space that are within 60 feet of the #High Line#. Such #street walls# shall rise without setback to a minimum height of 50 feet as measured above the level of the #High Line bed#, and a maximum height of 60 feet as measured above the level of the #High Line bed#. Above a height of 60 feet, all portions of a tower, or portions of a transition height located beneath a tower facing the #High Line#, shall be set back from the #street wall# of the #building# at least 15 feet, except such setback distance may include the depth of any permitted recesses. Portions of #street walls# along the Southwest Open Space within 60 feet of the #High Line# need not set back above the maximum base height to allow portions of a tower, or portions of a transition height located beneath a tower that comply with the provisions of paragraphs (a)(3) and (a)(4), respectively, to rise without setback.

All portions of a #building# that exceed the maximum base height of 90 feet shall comply with the tower provisions of paragraph (a)(4), with the exception of a #building# which provides a transition height in accordance with the provisions of paragraph (a)(3).

(3) Transition height

If the outermost walls of all #stories# of any tower provided in accordance with the tower provisions of paragraph (a)(4) are individually inscribed within a rectangle where the east-west dimension does not exceed a length of 110 feet, a transition height may be provided above the #building# base in accordance with the

provisions of this paragraph (a)(3).

Above the maximum base height, a #street wall# may rise to a maximum transition height equal to two-thirds of the height of the #street wall# of the #building# base facing the West 31st Street Extension. Such a transition height shall not exceed a maximum height of 150 feet, as measured above the West 31st Street Extension #street line#.

All portions of a transition height shall be set back 30 feet from the #street wall# of the #building# base along the West 31st Street Extension and the #High Line#, except that where towers are provided directly above a portion of the transition height, such a portion of transition height located directly below a tower shall provide setbacks in accordance with the #building# base provisions of paragraph (a)(2) of this Section.

All portions of a #building# that exceed the maximum transition height shall comply with the tower provisions of paragraph (a)(4).

(4) Towers

All #stories# of a #building# located partially or wholly above a height of 90 feet, or 150 feet if a transition height is provided in accordance with the provisions of paragraph (a)(3), shall be considered a tower and shall comply with the provisions of this paragraph (a)(4).

(i) Maximum floorplate

If more than one tower is provided on Site 6, the aggregate gross area of any such tower #stories#, measured at any height, shall not exceed 25,000 square feet.

(ii) Maximum length and height

The outermost walls of all #stories# of a tower, when viewed from above, shall be inscribed within a rectangle where the east-west dimension shall not exceed a length of 160 feet and the north-south dimension shall not exceed a length of 110 feet. Where more than one tower is located on Site 6, each tower shall comply independently with such maximum dimensions.

The #aggregate width of street walls# of all #stories# of a tower facing the West 31st Street Extension or the #High Line# shall not exceed 220 feet within 40 feet of the #street wall# of the #building# base.

If more than one tower is provided on Site 6, such towers shall either be equal in height, or the easternmost tower shall have a height greater than the height of the westernmost tower.

All towers that exceed a height of 350 feet shall provide articulation in accordance with Section [93-569](#) (Tower top articulation).

(b) Certification to expand Site 6

The area of Site 6, as shown on Map 2 (Subdistrict F: Site Plan) in Appendix B, may be extended westward by up to 40 feet in order to accommodate a public #school# upon certification of the Chairperson of the City Planning Commission, that:

- (1) the Chairperson is in receipt of a letter from the School Construction Authority that describes the need for the additional area;

- (2) the site and landscape plans for the Southwest Open Space have been approved by the Chairperson, pursuant to Section [93-78](#) (Site and Landscape Plans for Public Access Areas in Subdistrict F);
- (3) no portion of a tower located on Site 6 extends beyond 395 feet west of the Eleventh Avenue #street line#; and
- (4) any portion of a #building# located beyond 395 feet from the Eleventh Avenue #street line# shall affect southwesterly view corridors from the Central Open Space towards the Hudson River to the minimum extent necessary to accommodate a public #school#.

93-569 - Tower top articulation

LAST AMENDED
12/21/2009

All towers that exceed a height of 350 feet shall provide articulation in accordance with this Section.

For the purposes of this Section, a minimum of the uppermost 15 percent of the height of a #building or other structure#, including all rooftop mechanical structures and their required enclosures pursuant to the regulations of paragraph (b) of Section [93-41](#) (Rooftop Regulations), shall henceforth be referred to as the “Tower Top Zone”. However, chimneys, antennae or decorative spires shall not be considered part of the Tower Top Zone, provided no such structures contain #floor area#.

The height of such #building or other structure# shall be measured from the highest level of the public sidewalk or finished grade located nearest such #building or other structure#.

The Tower Top Zone shall contain an “Upper Zone” and a “Lower Zone.” The Lower Zone shall be a minimum of 50 percent of the height of the Tower Top Zone and shall contain tower #stories#. The Upper Zone shall contain the highest tower #story# where #floor area# occupies more than 75 percent of the gross area of such #story#, and any enclosed rooftop mechanical equipment.

For the purposes of this Section, each tower of a #building or other structure# shall be comprised of four separate tower top elevation views that shall be used to measure compliance with the regulations of this Section. Each elevation view shall have an angle of 90 degrees from another such view.

Each tower top shall provide the following forms of articulation:

(a) Change in the #building or other structure# profile

(1) Constructing the profile change boundary

To comply with the provisions of this paragraph (a)(1), a rectilinear boundary within the Tower Top Zone shall be created in each elevation view to determine the required amount of profile change. In order to construct such boundary, two datum lines shall first be drawn in each elevation view. Such datum lines shall begin at the average outermost edges of those portions of tower floor plates above a height of 350 feet containing #floor area# below the Tower Top Zone, and shall extend upward for the entirety of the height of the #building or other structure#. The rectilinear profile change boundary shall include the portion of these two datum lines within the Tower Top Zone, as well as their intersection with two datum lines indicating the uppermost elevation and the lowermost elevation of the Tower Top Zone. In addition, a datum line shall indicate the boundary between the Upper and Lower Zone, creating a boundary for both the Upper Zone and Lower Zone.

(2) Required profile change

A minimum of 10 percent of the area of the profile change boundary within the Lower Zone shall remain open

to the sky in each required elevation view. Such profile change shall begin upward at the lowermost datum line of the Tower Top Zone. In addition, a minimum of 20 percent of the area of the profile change boundary within the Upper Zone shall remain open to the sky in each required elevation view.

However, for portions of a #building or other structure# providing enclosed rooftop mechanical equipment within the Upper Zone, the width (as viewed in elevation) of the lowermost portion of enclosed rooftop mechanical space at that point in elevation which coincides with the uppermost portion of the highest tower #story# shall in no event be reduced beyond 50 percent of the width of such highest tower #story#. Upwards of such a point in elevation, no restriction on maximum width reduction for enclosed rooftop mechanical spaces shall apply.

(b) Change in the #building or other structure# #lot coverage#

For portions of a #building or other structure# within the Lower Zone, the average #lot coverage# for all tower #stories# within such zone shall not exceed 80 percent of the #lot coverage# of the tower #story# with the largest #lot coverage# below the Tower Top Zone and above a height of 350 feet.

(c) Material continuity

A minimum of 10 percent of the surface area of the exterior portion of the facade of the #building or other structure# within the Tower Top Zone, as viewed in elevation, shall be composed of a single material. Such material shall be continuously visible (in each elevation view) from the lowermost datum line of the Tower Top Zone to the uppermost datum line of the Tower Top Zone. However, within each #story# of the Lower Zone, a break in the vertical continuity of the material shall be permitted, provided that the vertical break does not exceed 12 inches.

93-57 - Special Height and Setback Regulations in Subdistrict G

LAST AMENDED
2/2/2011

(a) Required setbacks

The required minimum setback for portions of #buildings or other structures# that exceed the maximum base height specified in paragraph (a) of Section [93-42](#) shall be 10 feet from a #wide street# and 15 feet from a #narrow street#. However, the required minimum setback along West 39th Street shall be five feet.

(b) Tower #lot coverage#

The portion of any #building# or #buildings# located above a height of 150 feet shall be considered a “tower.”

- (1) Towers shall occupy a minimum of 20 percent of the #lot area# of the #zoning lot#, except that this requirement shall not apply to the highest 40 feet of such tower or towers.
- (2) Towers containing #residences# shall occupy a maximum of 40 percent of the #lot area#.
- (3) The aggregate #lot area# of all towers, including #residential# and non-#residential# towers, shall not exceed 65 percent of the #lot area#.

93-58 - Special Permit for Modification of Height and Setback Regulations

Within the #Special Hudson Yards District#, except within C1-7A Districts, or C2-5 Districts mapped within R8A Districts, for #developments# or #enlargements# on #zoning lots# with at least 20,000 square feet of #lot area# or #developments# or #enlargements# on any size #zoning lot# that occupy the entire #block# front along a #wide street#, the City Planning Commission may modify the regulations set forth in Sections [93-40](#) (HEIGHT AND SETBACK REGULATIONS), inclusive, and [93-50](#) (SPECIAL HEIGHT AND SETBACK REGULATIONS), inclusive, and, within Subdistrict F, may modify or waive the regulations set forth in Sections [93-10](#) (USE REGULATIONS), inclusive, [93-70](#) (PUBLIC ACCESS REQUIREMENTS FOR SPECIAL SITES), inclusive, and [13-242](#) (Maximum width of curb cuts), provided the Commission finds that:

- (a) such modifications will result in a better distribution of #bulk# on the #zoning lot# and will not adversely affect access to light and air for surrounding public access areas, #streets# and properties;
- (b) where the regulations set forth in Section [93-70](#) are modified or waived, the resulting arrangement of public access areas on the #zoning lot# results in better site planning;
- (c) such modifications are consistent with the goal of the special district to provide flexibility of architectural design and encourage more attractive building forms;
- (d) such modifications will result in a #development# or #enlargement# that enhances the streetscape and will be compatible with development in the surrounding area; and
- (e) such modifications to the curb cut regulations are necessary to accommodate a turnaround area for fire apparatus and other vehicular traffic.

The Commission may establish an appropriate level or levels instead of the mean level of the public sidewalk, the mean level of the final grade of open space, the #High Line bed#, or the highest level of the public sidewalk or finished grade, as applicable, as the reference plane for the applicable regulations relating to the measurement of #building# heights within Subdistrict F.

The Commission may prescribe additional conditions and safeguards to minimize adverse effects of the #development# or #enlargement# on the character of the surrounding area.

93-59 - Special Yard Regulations in Subdistrict G

No rear yard equivalent shall be required in Subdistrict G.