

## Zoning Resolution

THE CITY OF NEW YORK
Eric Adams, Mayor

CITY PLANNING COMMISSION
Daniel R. Garodnick, Chair

## 24-10 - FLOOR AREA AND LOT COVERAGE REGULATIONS

File generated by https://zr.planning.nyc.gov on 3/29/2024

## 24-10 - FLOOR AREA AND LOT COVERAGE REGULATIONS

LAST AMENDED
3/22/2016
R1 R2 R3 R4 R5 R6 R7 R8 R9 R10

In all districts, as indicated, the \#floor area\# and \#lot coverage\# regulations of this Section $\underline{24-10}$, inclusive, shall apply as follows.

For any \#zoning lot\#, the maximum \#floor area ratio\# and maximum percent of \#lot coverage\# for a \#community facility\# \#use\# shall not exceed the \#floor area ratio\# and \#lot coverage\# set forth in Section 24-11 (Maximum Floor Area Ratio and Percentage of Lot Coverage), except as otherwise provided in the following Sections:

Section 24-111 (Maximum floor area ratio for certain community facility uses)
Section 24-112 (Special floor area ratio provisions for certain areas)
Section 24-13 (Floor Area Bonus for Deep Front and Wide Side Yards)
Section 24-14 (Floor Area Bonus for a Public Plaza)
Section 24-15 (Floor Area Bonus for Arcades)
Section 24-16 (Special Provisions for Zoning Lots Containing Both Community Facility and Residential Uses)

Section 24-17 (Special Provisions for Zoning Lots Divided by District Boundaries or Subject to Different Bulk Regulations).
Where \#floor area\# in a \#building\# is shared by multiple \#uses\#, the \#floor area\# for such shared portion shall be attributed to each \#use\# proportionately, based on the percentage each \#use\# occupies of the total \#floor area\# of the \#zoning lot\# less any shared \#floor area\#.

## 24-11 - Maximum Floor Area Ratio and Percentage of Lot Coverage

## LAST AMENDED

3/22/2016

R1 R2 R 3 R4 R5 R6 R7 R8 R9 R10

In all districts, as indicated, for any \#zoning lot\#, the maximum \#floor area ratio\# and maximum percent of \#lot coverage\# for a \#community facility\# \#use\# shall not exceed the \#floor area ratio\# and \#lot coverage\# set forth in the table in this Section.

Any given \#lot area\# shall be counted only once in determining the \#floor area ratio\#.

Notwithstanding any other provision of this Resolution, the maximum \#floor area ratio\# in an R9 or R10 District shall not exceed 12.0.

MAXIMUM FLOOR AREA AND MAXIMUM LOT COVERAGE IN R1 THROUGH R5 DISTRICTS
\#Lot coverage\# (percent of \#lot area\#)

| District | \#Floor Area <br> Ratio\# | \#Corner Lot\# | \#Interior Lot\# or \#Through Lot\# |
| :---: | :---: | :---: | :---: |
| R1 | 1.00 | 60 | 55 |
| R2 | 1.00 | 60 | 55 |
| R3 | 1.00 | 60 | 55 |
| R4 | 2.00 | 60 | 55 |
| R 5 R 5 A R 5B | 2.00 | 60 | 55 |
| R5D | 2.00 | 80 | 60 |

MAXIMUM FLOOR AREA AND MAXIMUM LOT COVERAGE IN R6 THROUGH R10 DISTRICTS FOR CONTEXTUAL DISTRICTS

|  |  | \#Lot coverage\# <br> (percent of \#lot area\#) |  |
| :---: | :---: | :---: | :---: |
| District | \#Floor Area <br> Ratio\# | \#Corner Lot\# | \#Interior Lot\# or \#Through Lot\# |
| R6A | 3.00 | 80 | 60 |
| R6B | 2.00 | 80 | 60 |
| R7A | 4.00 | 80 | 65 |
| R7B | 3.00 | 80 | 65 |
| R7D | 4.20 | 80 | 65 |
| R7X | 5.00 | 80 | 70 |
| R8A | 6.50 | 80 | 70 |


| R8B | 4.00 | 80 | 70 |
| :--- | :--- | :--- | :--- |
| R8X | 6.00 | 80 | 70 |
| R9A | 9.50 | 80 | 70 |
| R9D | 9.00 | 80 | 70 |
| R9X | 10.00 | 80 | 70 |
| R10A | 10.00 | 100 | 70 |
| R10X |  | 100 | 70 |

MAXIMUM FLOOR AREA AND MAXIMUM LOT COVERAGE IN R6 THROUGH R10 DISTRICTS FOR NONCONTEXTUAL DISTRICTS

|  |  | \#Lot coverage\# <br> (percent of \#lot area\#) |  |
| :---: | :---: | :---: | :---: |
| District | \#Floor Area <br> Ratio\# | \#Corner Lot\# | \#Interior Lot\# or <br> \#Through Lot\# |
| R6 | 4.80 | 70 | 65 |
| R7-1 | 4.80 | 70 | 65 |
| R7-2 | 6.50 | 70 | 65 |
| R8 | 6.50 | 75 | 65 |
| R9 | 10.00 | 75 | 65 |
| R10 | 10.00 | 75 | 65 |

R1 R2
(a) In the districts indicated, for any \#zoning lot\# containing \#community facility\# \#uses\# other than those \#uses\# for which a permit is required pursuant to Sections 22-21 (By the Board of Standards and Appeals), 73-12 (Community Facility Uses in R1, R2, R3-1, R3A, R3X, R4-1, R4A or R4B Districts) and 73-13 (Open Uses in R1 or R2 Districts), or where \#bulk\# modification is permitted pursuant to Section 74-902 (Certain community facility uses in R1 and R2 Districts and certain Commercial Districts), the maximum \#floor area ratio\# shall not exceed the \#floor area\# permitted for \#residential uses\# by the applicable district regulations. The provisions of this paragraph shall not apply to \#buildings\# for which plans were filed with the Department of Buildings prior to November 15, 1972, including any subsequent amendments thereof.

## R3 R4 R 5 R6 R7 R8 R9

(b) In R3 through R5 Districts, and in R6 through R9 Districts without a letter suffix, the maximum \#floor area ratio\# on a \#zoning lot\# for philanthropic or non-profit institutions with sleeping accommodations, and in R3-1, R3A, R3X, R4-1, R4A, R4B, R5A, R5B and R5D Districts, the maximum \#floor area ratio\# on a \#zoning lot\# for \#long-term care facilities\# shall be as set forth in the table in this Section. Such maximum \#floor area ratio\# may be modified by special permit of the City Planning Commission pursuant to Section 74-903 (Certain community facility uses in R3 to R9 Districts and certain Commercial Districts).

## MAXIMUM FLOOR AREA RATIO FOR CERTAIN COMMUNITY FACILITY USES

| District | Maximum \#Floor Area Ratio\# <br> Permitted |
| :--- | :--- |
| R3 | 0.50 |
| R4 | 0.75 |
| R5 R5A R5B | 1.27 |
| R5D | 2.00 |
| R6 | 2.43 |
| R7 | 3.44 |
| R8 | 6.02 |
| R9 | 7.52 |

The \#floor area ratio\# provisions of Section $\underline{24-11}$ (Maximum Floor Area Ratio and Percentage of Lot Coverage), inclusive, shall be modified for certain areas as follows:
(a) in R8B Districts within Community District 8, in the Borough of Manhattan, the maximum \#floor area ratio\# on a \#zoning lot\# containing \#community facility\# \#uses\# exclusively shall be 5.10;
(b) in R10 Districts, except R10A or R10X Districts, within Community District 7, in the Borough of Manhattan, all \#zoning lots\# shall be limited to a maximum \#floor area ratio\# of 10.0 ; and
(c) in R9 and R10 Districts, for \#zoning lots\# containing a \#building\# that is \#developed\# or \#enlarged\# pursuant to the applicable tower regulations of Section 23-65 (Tower Regulations), inclusive, the provisions of paragraph (a)(2) of Section 23-16 (Special Floor Area and Lot Coverage Provisions for Certain Areas) shall apply:
(1) to only the \#residential\# portion of a \#building\# where less than 75 percent of the total \#floor area\# of such \#building\# is allocated to \#residential use\#; and
(2) to the entire \#building\# where 75 percent or more of the total \#floor area\# of such \#building\# is allocated to \#residential use\#.

## 24-113 - Existing public amenities for which floor area bonuses have been received

LAST AMENDED
3/22/2016
(a) Elimination or reduction in size of non-bonused open area on a \#zoning lot\# containing a bonused amenity

In all districts, any existing open area for which a \#floor area\# bonus has not been utilized that occupies the same \#zoning lot\# as an existing \#publicly accessible open area\# or other public amenity, open or enclosed, for which a \#floor area\# bonus has been utilized, may be reduced in size or eliminated only upon certification of the Chairperson of the City Planning Commission that all bonused amenities comply with the standards under which such \#floor area\# bonus was granted.
(b) Nighttime closing of existing public open areas

In all \#Residence Districts\#, the City Planning Commission may, upon application, authorize the closing during certain nighttime hours of an existing \#publicly accessible open area\# for which a \#floor area\# bonus has been received, pursuant to Section 37-727 (Hours of access).
(c) Elimination or reduction in size of existing public amenities

In all districts, no existing \#publicly accessible open area\#, \#arcade\# or other public amenity, open or enclosed, for which a \#floor area\# bonus has been utilized, shall be eliminated or reduced in size, except by special permit of the City Planning Commission, pursuant to Section 74-761 (Elimination or reduction in size of bonused public amenities).

## 24-12 - Height and Application of Lot Coverage

In the districts indicated, the portion of a \#building\# containing a \#community facility\# \#use\# located at any height up to but not exceeding 23 feet above \#curb level\# or \#base plane\#, where applicable, may be excluded in determining the percentage of \#lot coverage\# set forth in Section 24-11 (Maximum Floor Area Ratio and Percentage of Lot Coverage). Obstructions permitted under the provisions of Section $\underline{24-33}$ (Permitted Obstructions in Required Yards or Rear Yard Equivalents) shall not be included in \#lot coverage\#.

## 24-13 - Floor Area Bonus for Deep Front and Wide Side Yards

## LAST AMENDED

3/22/2016
R3 R4 R 5
In the districts indicated, except R5D Districts, the maximum \#floor area ratio\# set forth in Section $\underline{24-11}$ (Maximum Floor Area Ratio and Percentage of Lot Coverage) may be increased to the \#floor area ratio\# set forth in the table in this Section, if \#yards\# are provided as follows:
(a) on \#interior lots\#, a \#front yard\# not less than 30 feet in depth, and a \#side yard\# not less than 15 feet in width along any \#side lot line\#;
(b) on \#corner lots\#, two \#front yards\#, each not less than 30 feet in depth;
(c) on \#through lots\#, a \#front yard\# not less than 30 feet in depth along each \#front lot line\#, provided, however, that if the \#rear yard equivalent\# required for such \#through lot\# is provided as set forth in the alternative in paragraph (b) of Section 24-382 (Required rear yard equivalents), at least one \#side yard\# not less than 30 feet in width shall be provided in addition.

No portion of a \#rear yard equivalent\# that is also a \#front yard\# or a \#side yard\# as provided under this Section may contain any obstructions not permitted in a \#front yard\# or \#side yard\# under the provisions of Section 24-33 (Permitted Obstructions in Required Yards or Rear Yard Equivalents).

However, the provisions of this Section shall not apply to philanthropic or non-profit institutions with sleeping accommodations and \#long-term care facilities\#.

| Districts | Maximum \#Floor Area Ratio\# <br> Permitted |
| :--- | :--- |
| R3 | 1.60 |
| R4 | 2.40 |
| R5 | 2.40 |

## 24-14 - Floor Area Bonus for a Public Plaza

In the districts indicated, for \#developments\# or \#enlargements\# with 25 percent or less of the total \#floor area\# of the \#building\# allocated to \#residential uses\#, for each square foot of a \#public plaza\#, subject to the provisions of Section 37-70, provided on a \#zoning lot\#, the total \#floor area\# permitted on that \#zoning lot\# under the provisions of Section 24-11 (Maximum Floor Area Ratio and Percentage of Lot Coverage) may be increased by six square feet.

## 24-15 - Floor Area Bonus for Arcades

LAST AMENDED
10/17/2007
R9 R10
In the districts indicated, for \#developments\# or \#enlargements\# with 25 percent or less of the total \#floor area\# of the \#building\# allocated to \#residential uses\#, for each square foot of \#arcade\# provided on a \#zoning lot\# in accordance with the provisions of Section 37-80 (ARCADES), the total \#floor area\# permitted on that \#zoning lot\# under the provisions of Section $\underline{24-11}$ (Maximum Floor Area Ratio and Percentage of Lot Coverage) may be increased by three square feet.

## 24-16 - Special Provisions for Zoning Lots Containing Both Community Facility and Residential Uses

## LAST AMENDED

3/22/2016
R1 R2 R3 R4 R5 R6 R7 R8 R9 R10
In all districts, as indicated, the provisions of this Section shall apply to any \#zoning lot\# containing \#community facility\# and \#residential uses\#.

## 24-161 - Maximum floor area ratio for zoning lots containing community facility and residential uses

LAST AMENDED
3/22/2016
R1 R2 R3-1 R3A R3X R4-1 R4A R4B R5D R6A R6B R7-2 R7A R7B R7D R7X R8 R9 R10
In the districts indicated, for \#zoning lots\# containing \#community facility\# and \#residential uses\#, the maximum \#floor area ratio\# permitted for a \#community facility\# \#use\# shall be as set forth in Section 24-11, inclusive, and the maximum \#floor area ratio\# permitted for a \#residential use\# shall be as set forth in Article II, Chapter 3, provided the total of all such \#floor area ratios\# does not exceed the greatest \#floor area ratio\# permitted for any such \#use\# on the \#zoning lot\#.

In \#Inclusionary Housing designated areas\#, except within Waterfront Access Plan BK-1 and in R6 Districts without a letter suffix in Community District 1, Brooklyn, the maximum \#floor area ratio\# permitted for \#zoning lots\# containing \#community facility\# and \#residential uses\# shall be the base \#floor area ratio\# set forth in Section 23-154 (Inclusionary Housing) for the applicable district. Such base \#floor area ratio\# may be increased to the maximum \#floor area ratio\# set forth in such Section only through the provision of \#affordable housing\# pursuant to Section 23-90 (INCLUSIONARY HOUSING).

## 24-162 - Maximum floor area ratios and special floor area limitations for zoning lots containing residential and community facility uses in certain districts

LAST AMENDED
3/22/2016

## R3-2 R4 R5 R6 R7-1

In the districts indicated, except R4-1, R4A, R4B, R5D, R6A and R6B Districts, the provisions of this Section shall apply to any \#zoning lot\# containing \#community facility\# and \#residential use\#. However, this Section shall not apply to \#buildings\# containing \#residences\# and philanthropic or non-profit residences with sleeping accommodations, as set forth in Section 24$\underline{013}$ (Special provisions for certain community facility uses).
(a) For \#buildings\# containing \#residential\# and \#community facility\# \#uses\#, if the ratio of \#floor area\# provided in a \#building\# to the \#lot area\# of the \#zoning lot\# is greater than as set forth in Column A in the table in this Section, then the maximum ratio of \#community facility\# \#floor area\# in such \#buildings\# to the \#lot area\# of the \#zoning lot\# shall be as set forth in Column B in the table. The maximum \#floor area ratio\# for the \#residential\# portions of such \#buildings\# shall be in accordance with Article II, Chapter 3, subject to the limitations set forth in paragraph (d) of this Section.

## MAXIMUM COMMUNITY FACILITY FLOOR AREA RATIO FOR CERTAIN BUILDINGS CONTAINING COMMUNITY FACILITY AND RESIDENTIAL USES

| District | COLUMN A | COLUMN B |
| :--- | :--- | :--- |
|  | Ratio of \#Floor Area\# of <br> \#Building\# to \#Lot Area\# | Maximum Ratio of \#Floor <br> Area\# for \#Community <br> Facility Use\# to \#Lot Area\# |
| R3-2 | .50 | .20 |
| R4 | .75 | .40 |
| R5B | 1.25 | .40 |
| R5 | 1.25 | .60 |
| R6 | 2.50 | 1.00 |
| R7-1 | 3.50 | 1.00 |

(b) For \#buildings\# containing \#residential\# and \#community facility\# \#uses\#, if the ratio of \#floor area\# provided in a \#building\# to the \#lot area\# of the \#zoning lot\# is not greater than as set forth in Column A in the table in paragraph (a), then the maximum ratio of the \#community facility\# \#floor area\# in such \#buildings\# to the \#lot area\# shall be as set forth in Section 24-11, inclusive. The maximum \#floor area ratio\# for the \#residential\# portion of such \#buildings\# shall
be in accordance with Article II, Chapter 3, subject to the limitations set forth in paragraph (d) of this Section.
(c) For \#zoning lots\# containing multiple \#buildings\#, the provisions of this paragraph, (c), shall apply to \#buildings\# containing only \#community facility\# \#uses\# or only \#residential uses\#. The maximum \#floor area ratio\# permitted for a \#building\# containing only \#community facility\# \#uses\# shall be as set forth in Section 24-11, inclusive, and the maximum \#floor area ratio\# permitted for a \#building\# containing only \#residential uses\# shall be as set forth in Article II, Chapter 3, subject to the limitations set forth in paragraph (d) of this Section.
(d) The total \#floor area ratio\# permitted for \#community facility\# \#use\# on the \#zoning lot\# shall be as set forth in Section 24-11, inclusive, and the total \#floor area ratio\# permitted for \#residential use\# on the \#zoning lot\# shall be as set forth in Article II, Chapter 3, provided the total of all such \#floor area ratios\# does not exceed the greatest \#floor area ratio\# permitted for any such \#use\# on the \#zoning lot\#.

For the purposes of this Section, a \#building segment\# may be considered to be a \#building\#.

## 24-163-Open space ratio for residential portion

LAST AMENDED
3/22/2016

## R6 R7 R8 R9

In the districts indicated, the \#zoning lots\# containing \#residences\# shall have a minimum \#open space ratio\# as required under the provisions of Article II, Chapter 3. For the purposes of this Section:
(a) the \#floor area\# counted in determining the \#open space ratio\# shall be only that \#floor area\# in the \#residential\# portion of the \#building\#;
(b) the \#lot coverage\# of the \#residential\# portion of the \#building\# shall be deemed to be that portion of the \#zoning lot\# which, when viewed directly from above, would be covered by the \#residential\# portion of the \#building\# at any level; and
(c) the applicable \#height factor\#, if the maximum permitted \#residential floor area ratio\# is less than the total \#floor area ratio\# permitted for such \#zoning lot\#, shall be the \#height factor\# of the \#residential\# portion of the \#building\#.

## 24-164 - Location of open space for residential portion

LAST AMENDED
3/22/2016
R1 R2 R3 R4 R 5 R6R7R8R9
(a) In the districts indicated, the \#open space\# required for the \#residential\# portion of the \#building\# under the provisions of Article II, Chapter 3, may be at a level higher than 23 feet above \#curb level\#. Such \#open space\# may be provided at ground floor level or upon the roof of the \#community facility\# portion of such \#building\#, provided that the level of any \#open space\# may not be higher than two and one half feet below the sill level of any \#legally required window\# opening on such roof area, in the \#residential\# portion of such \#building\#. \#Open space\# located on the roof of a \#community facility building\# separated by open area from \#residential\# or \#mixed buildings\# on the same \#zoning lot\# may not be at a level higher than 23 feet above \#curb level\#. For the purposes of this Section, \#abutting\# \#buildings\# on a single \#zoning lot\# may be considered to be a single \#building\#.
(b) In the districts indicated, and in other R6, R7, R8, R9 or R10 Districts, the provisions of Section 28-20 (RECREATION SPACE AND PLANTING AREAS) shall apply to \#Quality Housing buildings\#.

## 24-165 - Lot coverage for zoning lots containing community facility and residential uses

LAST AMENDED
2/2/2011

Where different maximum percentages of \#lot coverage\# apply to \#residential\# and \#community facility\# \#uses\#, the higher \#lot coverage\# shall be applied to any level containing both such \#uses\#. Furthermore, the maximum percent of \#lot coverage\# for \#community facility\# \#uses\# located below the level of \#residential uses\# need not be lower than the maximum percent of \#lot coverage\# permitted for such \#residential uses\#.

## 24-166 - Balconies

LAST AMENDED
2/2/2011

R3 R4 R 5 R6R7R8R9R10

In all districts, as indicated, the regulations set forth in Section $\underline{23-13}$ (Balconies) shall apply to any portion of a \#building\# used for living or sleeping accommodations.

## 24-17-Special Provisions for Zoning Lots Divided by District Boundaries or Subject to Different Bulk Regulations

```
LAST AMENDED
```

2/2/2011

R1 R2 R3 R4 R 5 R 6 R 7 R8 R9 R10

In the districts, as indicated, whenever a \#zoning lot\# is divided by a boundary between districts or is subject to \#bulk\# regulations resulting in different maximum \#floor area ratios\# or different maximum percentages of \#lot coverage\#, on portions of the \#zoning lot\#, the provisions set forth in Article VII, Chapter 7, shall apply.

