# CITY PLANNING COMMISSION 

June 17, 1987 Calendar No. 78 N 870197(A) ZRY

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\text { N } 870385(\mathrm{~A}) \quad \text { 2RY }
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#### Abstract

IN THE MATTER OF amendments, pursuant to Section 200 the New York City Charter, of the Zoning Resolution of the City of New York submitted by the Department of City Planning, pertaining to the establishment of new zoning districts; establishment of the Quality Housing Program; elimination of the special permit for Housing Quality Developments and modification of street wall and height regulations in certain contextual districts.


BACKGROUND

In July 1983, the Department of City Planning began a comprehensive review of the zoning regulations affecting medium to high density residential development. The review was prompted by a long-term dearth of housing production, particularly in medium density R6, R7, and R8 zoning districts; increasing community opposition to out-of-character residential development; and concerns about the effectiveness of the existing Housing Quality special permit.

## Zoning and Housing Production

Between 1977 and 1986 new housing completions in New York City averaged only 9,029 units yearly. Of these, about 5,500 units were "market rate". During the latter half of this period, subsidized new construction dropped precipitously because of Federal budget cuts, from 6,684 units in 1980 to 2,290 in 1985. By comparison, in the 1950s, housing production averaged about 37,000 units annually. Between 1962 and 1965, when development still proceeded under the pre-l96l zoning, production reached a post war average high of 52,000 units yearly.

Even during the 1967-1976 decade, when the City's population and economic base were declining, housing production averaged 22,300 units per year. The turnaround in the City's economy since 1978 and the increase in population have compounded problems of reduced housing development. The housing vacancy rate, which stood at a high of $3.19 \%$ in 1965, has declined from $2.95 \%$ in 1978 to $2.13 \%$ in 1981 and 2.04\% in 1984.

The Department of City Planning's review concluded that while the principal causes of the decline in housing production were economic, the Zoning Resolution adopted in 1961 exacerbated the problem. The 1961 multi-family residential bulk controls were designed to encourage development of tall buildings surrounded by large open spaces in the medium to high density zoning districts. For example, in an R6 district a three story building could have a Floor Area Ratio (FAR) of li.62. If more of the land were left open (65 to 81 percent) and developments built taller, the FAR increases to 2.12 at six stories and up to 2.43 at 13 stories. On large sites, (over 30,000 sq. ft.), these regulations result. in a generally efficient building with a reasonable number of apartments per floor and a reasonable ratio of apartments to common area at the maximum FAR. On small sites, however, these regulations can significantly raise building costs for heights above four stories. The tall, slender buildings necessary on small lots to achieve the maximum FAR have fewer apartments to share the costs of the common areas. This raises the construction and maintenance costs per apartment. Where the housing market is very strong this is not an impediment to development. In other areas, it discourages development.

Medium and high density zoning districts in the 1961 zoning regulations were designed to complement government sponsored land assemblage programs which produced the large sites needed to build efficient apartment houses. The use of government assisted assemblage and clearance has declined in the past 15 years because it has been both expensive and often disruptive to neighborhoods. Consequently, few appropriately zoned sites are available to make efficient use of the 1961 bulk regulations and for many years little development occurred in most R6, R7 or R8 districts. Elevator apartment buildings can only be built in locations where high sales or rental prices can support the inefficient high-rise, low lot coverage prototype.

## Zoning and Special Districts

Almost from its adoption, some communities objected to the 1961 zoning regulations that resulted in tall slender developments that were out of character with the neighborhood.

As development occurred in individual neighborhoods, the City began reviewing the appropriateness of the 1961 model. In a number of neighborhoods the City adopted special zoning districts to ensure more compatible development, beginning with the Special Park Improvement District in 1973. After adopting many special purpose districts it became apparent that the tower in the park concept was incompatible with the low-rise, streetscape design features which are widespread in many already developed areas. These similarities among neighborhoods do not
necessarily require special district regulations but rather generic zoning regulations that would allow and encourage compatible development.

Housing Quality

In 1976, the Plaming Commission adopted a generic alternative to special districts. Called the Housing Quality Program, it recognized the relationship between building design and the quality of life in a dense urban environment. It evaluated: the relationship of the design of a proposed building to the surrounding neighborhood, generally seeking to lower the height of new buildings; the adequacy of on-site recreation space; the safety and security of the building and its occupants; and the quality of the building interior. In return for achieving compliance with the program, the Planning Commission and Board of Estimate could approve modifications to the requirements for height, setback, open space, yard, spacing between buildings, parking, window to lot line and zoning lots divided by district boundaries.

The program has produced buildings that are better than typical new construction. However, too few developments have been built using the program, particularly in areas outside the Manhattan Core where developers are less able to pass on higher costs to homebuyers or renters. A complex scoring system and a lengthy special permit procedure'that increased risk and raised costs discouraged virtually all but those who built in prime areas. Additionally, in some instances the scoring mechanism has permitted
tall bulky buildings instead of the anticipated short, bulky buildings. The Commission is concerned that such developments are contrary to the program's original goal. It believes that the program's effectiveness could be improved with a specific set of standards that would provide certainty in the types of buildings that can be developed and eliminates the scoring and special permit requirements which added time and cost to the development process.

## Contextual Zoning

In the early l980s, the Department developed a number of generic zoning districts that could be mapped throughout the city in neighborhoods of similar character. The new "contextual" districts recognized the existing scale and character of neighborhoods, particularly the lower rise, higher coverage building that is generally built on, or within a few feet of, the street line and creates the traditional city streetscape. The bulk regulations in these generic districts represented a break from the 1961 tower in the park concept and allowed the development of a building form which had been traditional until the 1961 Zoning Resolution. These districts were mapped first on Manhattan's West Side and Lexington Avenue and have since been applied to the Upper East Side mid-blocks, Beekman Place, Murray Hill, Windsor Terrace in Brooklyn and Middle Village in Queens. As the Commission examined additional neighborhoods, it became apparent that additional contextúal districts were needed to reflect the varied character and built form of the city's medium to high density districts.

The Quality Housing Program seeks to encourage the production of multi-family housing, particularly in medium density districts, while maintaining the existing scale of buildings and quality of life in affected neighborhoods. At the same time, the proposal seeks to restore certainty to both the community and property owners in relation to what may be developed on any property by replacing the cumbersome special permit process with specific as-of-right regulations.

From November 1983 to November 1985, during the development of the Quality Housing proposal, department staff consulted with Community Board representatives and more than 60 organizations and individuals. The first draft of the proposal was circulated in May, 1985 to a wide variety of individuals and groups involved in the development process including all 59 Community Boards, members of the Board of Estimate and elected officials.

During this extensive review process the department prepared an Environmental Impact Statement (EIS) (see below). This study included a detailed cost analysis of prototype buildings developed under both the current zoning and the proposed Quality Housing Program, and an estimate of development patterns likely to occur if the proposal or one of several alternatives were adopted.

After a review of the public comments, the cost analysis, the induced development study and completion of the draft

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EIS, a revised Quality Housing Program was formally referred
On November l0, 1986 to the Community Boards, elected
officials and other organizations involved in housing
production issues.
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The proposal, as referred, sought to:

- Delete the Housing Quality Special Permit (Section
74-95) from the Zoning Resolution and substitute as-of-
right Quality Housing regulations with four program
elements that would result in developments in harmony
with their surroundings, providing on-site recreation
space, adequately sized units, and a secure environment;
- Permit the use of the new Quality Housing Program
in all multi-family non-contextual zones (R6 through
Rl0) as an option to the 1961 zoning regulations.
Under these optional regulations, on wide streets
outside of the Manhattan core only, the FAR would
increase in R6 zones from 2.43 to 3.0 , in $R 7$ zones
from 3.44 to 4.0 and in R8 zones from 6.02 to 7.2.
The Manhattan Core was defined as Manhattan south
of 96 th Street except for Community District \#3;
- Mandate the use of the Quality Housing Program in
all existing contextual districts -- R8A, R8B, R9A,
R9X, RlOA; and
- Establi'sh new contextual districts that would permit
higher coverage, lower rise, multi-family construction
at floor area ratios of $2,3,4,5$ and 6 , and require
mandatory compliance with the Quality Housing Program


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in such districts. The new contextual districts would then be available for mapping in selected neighborhoods where the existing bulk configuration and patterns of development are compatible with the proposed new districts.


## Neighborhood Character

The Housing Quality Program, the contextual districts, and a number of special purpose zoning districts have all been designed with a common concern: that new construction be compatible with the scale and character of a neighborhood's existing buildings. Most neighborhoods have been shaped more by the pre-l96l zoning regulations and building economics which encouraged higher coverage, lower rise buildings than those promoted by the 1961 zoning. The pre-l96l regulations related the height of buildings to the width of the street. The proposed zoning changes would encourage development with heights and setbacks more in keeping with the pre-l96l multi-family development already in place.

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Floor Area Ratios
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The current bulk envelopes in $R 6, R 7$ and $R 8$ districts permit apartment houses to be constructed at maximum FARs of $2.43,3.44$ and 6.02 , respectively. These numbers, which derive from mathematical formulas relating building height to 'the percent of open space in a tower configuration, are often not the most appropriate for lower, bulkier building prototypes. In many instances, these formulas result in buildings that have less floor area than existing
neighborhood apartment houses and are inefficient to build and maintain. In other instances, the formulas encourage buildings which are not compatible with the existing scale. This incompatibility is of great concern in many neighborhoods throughout the city.

To provide zoning tools which would promote economical multi-family housing production that. would more closely reflect the variety of the city's neighborhoods, the proposal would establish six new residential zoning districts and their commercial equivalents: R6B at 2.0 FAR, R6A and R7B at 3.0 FAR, R7A at 4.0 FAR, R7X at 5.0 FAR and R8X at 6.02 FAR. The districts with a B suffix are intended primarily for narrow streets, with height and setback regulations reflecting the limited light and air available. R6B is intended primarily for low-rise construction (three and four story) and R7B for apartment house construction. The A and X districts were contemplated primarily for wide streets with better access to light and air. (The X designation is used to signify an extra district, in addition to the non-suffix, the $A$ and the $B$ districts. Currently there is one X district, R9X. The proposed amendment includes R7X and R8X districts for mapping in areas where greater design flexibility is appropriate.)

## Other Bulk Controls

In these new districts, lot coverages of up to 65 or 70 percent' on interior or through lots, and up to 80 percent on corner parcels were proposed. It was proposed that the placement of buildings and their height be controlled by front and rear sky exposure planes. Together with
street wall placement requirements, the sky exposure planes create a fixed envelope under which a variety of building configurations could occur. These envelopes make development more in scale with its surroundings and also allow sufficient room within the envelope to permit design flexibility.

To avoid the negative effects of apartment houses adjacent to low-rise neighborhoods, an additional bulk restriction was proposed for the last 25 feet of a zoning lot adjacent to a district in which the maximum permitted FAR is 2.0 or less. Any floor area placed within this 25 foot strip would have to comply with the R6B envelope.

In $R 6 B$ and $R 7 B$ districts, front wall location requirements, similar to those now in R8B, were proposed to ensure that the front walls of new developments line up with existing buildings.

Zoning Lot Mergers and Transfer of Bulk Across District Boundaries

Within the Manhattan Core, there would be no change in the provisions regulating transfer of bulk across district boundaries. The current split lot provisions permit bulk to be averaged across district boundaries, and to move from a higher density district to a lower density district. Outside of the Manhattan Core, in R6, R7 and R8 districts, bulk would be transferable across district lines but only from the lower to the higher density district. The maximum FAR transferred would not be allowed to exceed twenty percent of the permitted FAR in the higher density

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district and would not penetrate the height and setback
requirements of the higher density district. This would
provide an additional inducement to protecting the low
scale of the lower density districts.
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Quality Housing Program Elements
The proposed Quality Housing Program. would encompass
four program elements -- Neighborhood Impact, Recreation
Space, Safety and Security, and Building Interior. All
Quality Housing buildings must comply with all the requirements
of the program elements.
Neighborhood character would be enhanced by the bulk
requirements outlined above; by street tree planting
requirements (one tree for every 25 feet of lot frontage);
and by a ground floor glazing requirement for residential
buildings in commercial zones $(35 \%$ of the first 12 feet
of building .height).
Each of the other three programs -- Recreation Space;
Safety and Security; and Building Interior -- were proposed
to have a number of mandatory program elements as well
as one component with two-tiered (minimum and preferred)
standards.
The Recreation Space Program would consist of minimum
and preferred requirements for the amount of equipped
indoor and outdoor space; on-site planting requirements
as a percentage of the lot area; and on-site tree planting
requirements. If a development were to provide only
the minimum required recreation space, it would have
to be designed to the preferred level of compliance for the major elements in the Safety and Security (dwelling units per corridor) and Building Interior programs (average dwelling unit size). Up to half of the difference between the minimum and preferred standards for recreation space could be met by balcony space. To encourage recessed balconies instead of protruding balconies, balconies enclosed up to 66 percent, instead of the current 50 percent, would be excluded from floor area.

Safety and Security would be encouraged by five program elements. The most important element would limit the number of dwelling units per corridor in order to encourage neighbor recognition. There would be a minimum and a preferred standard for the number of dwelling units per corridor. In addition, the zoning would require: entrances that are visible from the street; stairs or elevators that are visible from the entrance; doors to dwelling units placed so they are visible from the elevators; open spaces that are fenced and visible from the public spaces within the building; and locked entrances leading to an accessory garage (keys, keypads or similar devices could be used).

The most important element in the Building Interior program set minimum and preferred levels for the average size of dwelling units. Other requirements included larger windows than the Building Code requires ( 9.5 percent of dwelling unit size for buildings under 13 stories; 14 percent for buildings of 13 stories or more); privacy for ground-floor units to be achieved through the use of setbacks or screening; waste disposal, recycling and
on-site garbage storage; and laundry rooms on the premises. In addition, for each square foot of window glass area lighting a corridor, up to 14 feet of corridor space would be deductible from the floor area calculations.

Buildings using the Quality Housing Program would have to comply fully with the entire program. The program would also amend a number of other zoning regulations. The parking requirement for residential developments in R6 and R7 districts would be set at a minimum of 50 percent. The lot area per room measurement of density would be replaced by lot area per dwelling unit standard, the latter being a more accurate measure of population. The minimum distance between buildings formulas of Section 23-70 would not be applicable to Quality Housing developments. Instead, the minimum distance would be eight feet. However, 30 foot rear yards, 60 foot rear yard equivalents on through lots, and 30 foot window to wall requirements would remain in place to ensure adequate light and air.

## Quality Housing Applicability

The Quality Housing Program would be mandatory to all developments, enlargements, extensions or conversions in all existing and future contextual districts. In other, non-contextual districts, the program would be optional. However, under the optional regulations, the program would not be applicable on a zoning lot with an existirg building because further study was needed of methods to measure non-compliance when two sets of regulations apply to the same zoning lot. The Quality Housing Program would only be applicable in special districts
without specific bulk regulations (Transit Land Use and Limited Commercial). The remaining special districts would be studied later to determine whether the Quality Housing Program is compatible with the aims of the special district. The Quality Housing Program would not be applicable to large-scale residential developments because the large scale provisions permit waivers of height and setback requirements.

In the contextual districts, community facility buildings, and commercial building where permitted, must comply with the bulk requirements of the contextual districts Under the optional regulations, in any building in which the residential portion is developed pursuant to the Quality Housing Program, any community facility, or commercial portion where permitted, must comply with the Quality Housing bulk regulations.

Modification of Contextual zoning Regulations
A second text amendment ( N 870197 ZRY) was proposed on November l2, 1986. It would clarify the current street wall requirements in the R8A, R9A, R9X and Rl0A districts and modify the R8B street wall location requirements. On a wide street and within 50 feet of a wide street these new R8B requirements would permit the street wall to be within 8 feet of the street line. Beyond 50 feet but less than 100 feet from the intersection with a wide street, the street wall must line up with an adjacent building if the adjacent building is within 15 feet of the street line. The R8B provisions for mid-blocks remain unchanged. To avoid confusion and provide improved
notice, N 870197 ZRY and N 870385 ZRY were combined and heard together on April 1, 1987 as N 870385 ZRY and N 870197(A) ZRY.

## ENVIRONMENTAL REVIEW

An Environmental Impact Statement (EIS) (N 870385 ZRY) was prepared by the Department of City Planning to assess the impacts of the proposed Quality Housing Program, pursuant to City Environmental Quality Review (CEQR), Executive Order No. 91, dated August 24, 1977 and the regulations of the State Environmental Quality Review Act (SEQRA) as set forth in Part 617, Volume 6 of the New York Code of Rules and Regulations. The Draft EIS received a notice of completion (CEQR No. 85-241) from the Department of Environmental Protection and the Department of City Planning (co-lead agencies) on November 10, 1986.

It was determined by the co-lead agencies that the proposed clarification and modification of the contextual street wall requirements ( N 870197 ZRY) would not create any significant impacts and a negative declaration was $\dot{\text { issued }}$ on this initially independent action on October 20, 1986 (CEQR No. 87-049Y).

During the period between the Draft and Final EIS, the Department has modified certain provisions of the proposed amendments based on public comments received. The changes made during this period are detailed later in this report and did not create any significant impacts.

Because the proposed text changes are city-wide in nature, a generic, programmatic EIS was prepared. The 34 study areas examined in the Final EIS were selected as representative of areas where development induced by the Quality Housing proposal might occur. The generic approach examined the potential impacts of such development on these, and by inference, other similar areas. The specific characteristics of these areas have been generalized, and the impacts resulting from the analyses are reported according to the category of impact.

Based on the achievement of the maximum potential development of 36,000 units by 1996 , potential significant impacts were identified in the EIS according to study area.

The Department of City Planning (DCP) has identified certain programmatic measures to address impacts of the proposed action as they arise. DCP will monitor the development of new housing units in areas of the City that may receive development under the optional regulations (Tier 1 of the proposed action in the EIS.) The resulting report, issued annually, will identify and map new housing development induced by this proposal. It will be distributed to affected public agencies to facilitate their planning responses to changes within the affected areas and to initiate any necessary measures to prevent potential adverse impacts as identified in Chapter 5 of the Final Environmental Impact Statement (FEIS).

The City Department of Transportation (DOT) will implement a traffic monitoring program for any locations where significant project-induced traffic and mobile source
air quality impacts are identified. This monitoring program will begin in 1988 , which is the first year that development induced as a result of the proposed action could reasonably be expected to occur.

For each location to be monitored:

1. DOT will collect two weeks of Automatic Traffic Recorder (ATR) counts three times a year; and do manual site evaluation to determine current conditions (signal timing, lane utilization, etc.) and
2. DOT will tabulate and forward the data to the co-lead agencies for review. For those locations where a significant increase in volumes is identified over the base condition, the State Implementation Plan (SIP) Coordination Group will implement a detailed traffic and air quality modeling program to determine appropriate mitigation measures.

## L.AND USE REVIEW PROCEDURE

On November 10,1986 , the City Planning Commission referred out the Quality Housing Program and on November 12, 1986, the City Planning Commission referred out the clarification and modification of the contextual street wall requirements. Both proposed amendments were referred to all 59 Community Boards and the five Borough Boards. Because of the potential significance of the Quality Housing Program, the Planning Commission delayed its anticipated date of public hearing from February to provide more opportunity for public comment.

On March 18, 1987 (Calendar \#5) the Commission set April
l, 1987 for a public hearing on N 870197(A) ZRY
and N 870385 ZRY. On April 1, 1987 (Calendar \#23) the hearing was opened. The hearing was continued to May 6, 1987 on N 870197(A) ZRY and N 870385 2RY (Calendar \#10).

## Community Board Public Hearings and Review

Most of the Community Boards and Borough boards requested and received presentations on the Quality Housing Program. In those presentations and accompanying discussions a number of comments and concerns were expressed by the Community and Borough Boards. In addition, some Community Boards adopted resolutions. Of these, lo expressed support or conditional support (Brooklyn Community Boards 6 , 12; Manhattan Community Boards 4, 5, 6, 8; Bronx Community Board 12; Staten Island Community Board 1 and Queens Community Boards 5 and 7.) In addition, two Community Boards requested the mapping of specific contextual zoning districts (Queens Community Board l, Brooklyn Community Board 6). Several Community Boards expressed conditional opposition (Manhattan Community Board 7, Brooklyn Community Board 13) and several Community Boards were opposed (Queens Community Boards 2, and 3 and Manhattan Community Boards 2 and 3).

The major concerns expressed by the Community Boards were that:'

- the developers and not the community would have the choice under the optional regulations to build either the tall slender tower or a Quality Housing building;
while the optional regulations would become effective immediately, the community would have to wait for the completion of individual neighborhood studies to map contextual districts, and future contextual rezonings could not be assured;
- some areas, currently zoned R6 and R7, are primarily low-rise in character and not compatible with mid-rise apartment development;
- the cost savings of lower-rise construction would not be passed on to consumers, although two Community Boards were concerned that the costs of complying with the Quality Housing Program would wipe out the cost savings of lower-rise construction;
- particularly in parts of Queens, the potential for increased development would tax existing municipal resources especially schools, transit and street traffic capacities;
in Brooklyn, Queens and Staten Island a 50 percent parking requirement is inadequate;
existing commercial uses might be eliminated by new residential development;
- the core of Manhattan should be expanded to include all of Community Board \#7 and Community Board \#3; and
- protruding balconies should be eliminated.

The Manhattan Borough Board supported Quality Housing in principle but could not support the proposal unless the Manhattan Core included all of Community Board 7; development was subject to public review on wide streets outside of the core; balconies were included as floor area and adequate provisions were made for implementation. The Queens Borough Board recommended the proposal be adopted for contextual districts only, to be mapped on a neighborhood basis, with parking requirements based on automobile ownership and proximity to mass transit.

The Department of City Planning also had extensive discussions with community and civic organizations, individual architects and architectural organizations, developers, and other members of the real estate community. While voicing some of the concerns expressed by the community boards, these groups generally supported the proposal to promote more economical and more compatible mid-rise development in R6, R7 and R8 districts. In addition, they expressed the following comments and concerns:

[^0]- that on deep lots the sky exposure planes were too restrictive to permit the use of all of the available FAR in a practical manner;
- that in R9 and Rl0 districts the rear sky exposure planes placed severe limits on design flexibility and made it difficult for elevators to serve upper floors set back because of the rear sky exposure plane;
- that the requirement to meet the preferred standard for two out of three elements -- recreation space, density of apartments per corridor, or average dwelling unit size -- could not be practically met in all situations;
- .that the minimum and preferred average dwelling unit sizes were too high;
- that alternative 4 height and setback regulations in R7X đistricts and alternative 3 height and setback regulations in R 8 X districts would result in buildings inappropriately tall for these densities;
- that all of the alternative height and setback regulations in R8 and R8X districts required setbacks and therefore added costs;
- that the cost of covered parking, necessitated by a parking requirement and high coverage buildings, would substantially raise construction costs and reduce housing production;
- that small sites require waivers and modifications of the parking requirement because of the difficulties of providing a ramp and the required parking on one level;
- that the visibility requirements of common spaces were difficult to meet particularly in buildings with two elevator cores;
- that the visual privacy standards were difficult to meet and provided only limited visual privacy;
- that the ground floor elevation requirements unnecessarily eliminated the possibility of providing stoops;
- that the requirements for larger window areas, particularly in buildings of 13 stories or more would unnecessarily limit the architectural style of these buildings, and;
- that the laundry rooms require too much open area.

Prior to the Commission's first public hearing a number of changes were made to the proposal in response to Community Board and public comments. These included:

- Eliminating the line-up requirement on narrow streets in non-contextual R6 and R7 districts. In these districts, the Quality Housing Program is optional. Buildings developed under the 1961 regulations need not line up with neighboring structures and there was little purpose in having Quality Housing buildings line up while other buildings need not line up;
- Permitting street wall setbacks within a maximum setback distance in the new contextual districts and in non-contextual R6-Rl0 districts. This would provide increased design flexibility;
- Eliminating the tallest height and setback alternative in R7X and R8X districts. Communities and architects expressed concern that these alternatives resulted in buildings that were too tall;
- Adding a new height and setback alternative in R8 and R8X districts that permits a lower building with little or no setbacks;
- Excluding construction in the existing contextual districts from the visual privacy requirements. Because of the street line, street wall requirements in these districts compliance could only be achieved by eliminating residential use on the ground floor or by raising the level of the first floor;
- Reducing the preferred average apartment size in R9 and RlO districts from 850 square feet to 800 square feet, recognizing the higher costs of construction and generally smaller household sizes in these districts;
- Reducing the aggregate area of window required in buildings of over 13 stories from 14 to 11.5 percent to provide more flexibility in designing building fenestration;

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\circ Establishing specific cubic standards for refuse recycling,
storage and disposal on recommendation of the Department
of Sanitation;
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- Permitting laundry rooms on each floor as an alternative means of satisfying the laundry facilities requirements;
- Raising the threshold for requirïng indoor recreation space from 20 apartments to 40 apartments. Smaller buildings do not generate sufficient usage to require the construction of indoor recreation space and the minimum size space of 300 square feet is not generated below 40 dwelling units;
- . Permitting .child use space to be either indoors or outdoors. In many buildings it would be impractical to provide indoor child use space;

Revising the requirement for dwelling units per corridor from 12 and 13 to 15 (l7 for non-profit residences for the elderly). This will keep costs down by permitting developments on standard size lots to have only one vertical circulation core; and

Permitting some open accessory parking once the requirements for outdoor recreation space and planting are met. On many sites this will lower the cost of providing more than the minimum required parking.

A public hearing was held on the proposed amendment as modified (N 870385 ZRY and $N$ 870197(A) ZRY) on April 1, 1987 (Calendar No. 23). Thirteen speakers appeared in favor and thirteen spoke in opposition. Three speakers from Woodside, Elmhurst and Maspeth spoke on the inappropriateness of R6 zoning in their neighborhoods.

Representatives of the Friends of the Upper East Side, the Carnegie Hill Neighbors, and the East Side Rezoning Alliance spoke in support, emphasizing the need to reduce the height of new development and the need for contextual zoning. They opposed balconies that protrude from building walls. They also opposed the grandfathering of both previously approved Housing Quality special permits which would not have completed foundations by the time the proposed text would be passed and the continued processing of Housing Quality special permit applications after the adoption of the proposed text would eliminate the Housing Quality special permit.

A representative of Citizen's Housing and Planning Council spoke in general support, while expressing concern that the cost of providing parking would reduce the level of housing produced, questioning the appropriateness of regulating interior design features, and the rear sky exposure plane in R 9 and Rl0 districts.

Manhattan Community Board 6 spoke in favor, supporting increased outer borough development, requesting additional contextual zoning within Community District 6 , but opposing
grandfathering for pending Housing Quality applications. Manhattan Community Board 4 endorsed the proposal with conditions relating to the uniform applicability of the lineup provision in R 6 B and R 7 B districts, the amount of ground floor glazing, the combined costs of the Quality Housing design features and the need for training Department of Building staff, community board members, architects, and others in the use of the Quality Housing Program.

A representative of the Queens County Builders and Contractors Association spoke in favor but noted a number of specific concerns including dwelling unit size, complying with the parking requirements and the need for modest additional flexibility in the sky exposure planes.

Representatives of the New York Chapter of the American Institute of Architects (NYCAIA) spoke in opposition. While endorsing the intent of the proposal, the NYCAIA submitted a detailed list of concerns, specifically: a lack of design flexibility; the rear sky exposure plane in R9 and Rl0 districts; smaller minimums for average dwelling unit size; the difficulty of satisfying the requirements for meeting two out of three preferred standards; window size; visual privacy; size of laundry facilities and windows. in laundry facilities on individual floors; the entrance to building requirements; and the visibility to and from the vertical circulation core. Three individual architects opposed the proposal particularly because of the rear sky exposure plane in R 9 and Rlo districts and the difficulty in meeting the preferred standard requirements. A representative of the Real Estate Board of New York raised similar concerns while expressing
support in R6, R7 and R8 districts; and, together with attorneys representing several developers, requested grandfathering for existing Housing Quality applications. A representative of Manhattan Community Board \#7 opposed the proposal because the definitions of the Manhattan Core divided Community District \#7, there would be no community review of new buildings and the increase in FAR on wide streets outside of the Manhattan Core should not be part of a city-wide text change.

In response to the concerns expressed during the Community review process and at the April l, public hearing, the Planning Commission made a number of revisions to the proposal. These:

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0. allow, for' }25\mathrm{ percent of the streetwall, outer courts
    deeper than the maximum street wall setback distance
    under the optional regulations in R6, R7, R8, R9 and
    Rl0 districts and in R6A, R6B, R7A, R7B, R7X and R8X
    districts;
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- change the slope of the rear sky exposure plane on
wide streets in R9 and Rl0 districts from l:l to 1.5
:1;
- raise the starting height of the front sky exposure
plane in R6 districts on narrow streets from 35 to
40 feet, and in R6B districts from 30 to 35 feet;
- raise the starting point of the rear sky exposure
plane in R6 districts on wide strets, and R6A districts
from 15 to 20 feet and in R7 districts on wide streets
and R7A districts from 30 to 35 feet;
- change the requirement that developments meet the preferred standard for two out of three elements (recreation space, dwelling unit size or dwelling units per corridor) to one out of two (recreation space or dwelling unit size);

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permit developments that meet the preferred standard
for dwelling units per corridor to exclude 50 percent
of the corridor from the definition of floor area;
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reduce the rate for excluding corridor space from
the definition of floor area, from l4 square feet
to }7\mathrm{ square feet per square foot of window area provided
in the corridor;
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permit windowless laundry rooms when such rooms serve.
only one story;
establish a minimum size for outdoor recreation space
of 225 square feet;
permit buildings with more than one vertical circulation
core to meet the visibility standard with the use
of one mirror;
measure visibility to an area three feet in front
of elevator and apartment doors; an


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expand the number of modifications the Planning Commission may authorize to existing Housing Quality special permits. These modifications would allow a reduction in the amount of laundry room space, but not below the current Housing Quality laundry room standard; allow reductions in bulk storage, but not below the current bulk storage standard; and allow floor area to be moved on the zoning lot within the permitted bulk envelope.


On May 6, 1987, the City Planning Commission continued the public hearing on the original combined text (N 870385 ZRY and $N 870197(A)$ ZRY) and opened a hearing on the amended combined text ( N 870385(A) and $\mathrm{N} 870197(\mathrm{~A})$ ZRY) (Calendar Nos. 10 and 11) which had been set for hearing on April 22, 1987 (Calendar \#5). There were 4 speakers in favor and 12 in opposition. A representative of Staten Island Community Board 1 supported the proposal but requested an increase in the parking requirement. Representatives of the Carnegie Hill Neighbors and the Friends of the Upper East Side Historic District reiterated their support and concerns expressed at the April 1 hearing. The Carnegie Hill Neighbors opposed changing the slope of the rear sky exposure plane to $1.5: 1$ on wide streets in $R 9$ or Rl0, recommending instead that elevator cores be permitted to penetrate the rear sky exposure planes. A representative of the Queens County Builders and Contractors Association spoke in support, highlighting specific concerns about minimum average dwelling unit sizes and the difficulties of providing parking on small lots.

A representative of the Citizens Housing and Planning Council spoke in opposition primarily because of the high cost of parking. Several attorneys and architects and representatives of the Real Estate Board of New York spoke in opposition and reiterated concerns about the rear sky exposure plane in high density districts; grandfathering; and the need to modify the proposal to permit the use of the Quality Housing Program on zoning lots with existing buildings in the non-contextual zoning districts. Speaking in opposition, representatives of the City Club and the NYCAIA elaborated on the NYCAIA testimony at the April public hearing, adding that the elevation requirements for the main entrance effectively prohibited stoops . One architect spoke of the difficulty of using all of the available floor area under the sky exposure planes, particularly on deep lots. One person spoke of the need to rezone Elmhurst and one opposed the changes in the rear sky exposure plane and density bonuses.

## CONSIDERATION

Virtually all interested observers concur on the need for increased housing production to help address the current shortage of available and affordable housing. The current proposal is but one of many actions necessary to satisfy the city's housing needs. The Quality Housing Program would revise the Zoning Resolution to promote medium density residential development consistent with other land use planning objectives by removing the current zoning constraints on economic and contextual housing development. The maximum potential development projected by the Environmental Impact Statement based on site availability,
cost and housing demand studies was 36,000 additional housing units generated by the Quality Housing Program over the next 10 years. The probable number of housing units is likely to be 20,000 to 30,000 .


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The current proposal is not a panacea for New York City's housing ills. Limited land availability, high interest rates and high construction costs relative to the incomes of many New York households place practical limits on the impact of any zoning change. The City of New York is attempting to address some of these problems through non-zoning means as well, including changes to construction codes, increased competition in the concrete industry, streamlined administrative procedures and allocation of $\$ 4.2$ billion for subsidized housing in the city's ten-year capital spending plan. Other important factors, in particular the maintenance of a stable economic environment with low interest rates and little inflation, are beyond the city's control.


Nevertheless, the Commission believes it is imperative to have zoning regulations that are compatible with the need to produce housing. In addition to increased market rate development, the cost savings achievable in medium density construction will permit available subsidy money to produce more housing and/or reach households with lower incomes.

As highlighted by many of the Community Boards that commented on this proposal, the need for increased housing production must be accommodated in the context of existing residential neighborhoods. In medium density districts, zoning regulations
that foster lower-rise construction also result in lower construction costs and make smaller -- 10,000 to 20,000 square foot sites -- more economical to build on. Under the optional regulations in R6-Rl0 district neighborhoods, the Quality Housing Program recognizes this and eliminates the current zoning incentives to produce out of character development. In addition, the proposed amendment would create six new contextual districts to provide a full range of contextual districts for the city's diverse neighborhoods.

The City Planning Commission believes that the housing developed under this program should provide amenities to improve its attractiveness and desirability throughout the life of the building. The Commission has established a variety of safety, recreation, and building interior requirements to ensure that new housing is of sufficient. quality to remain desirable, and notes that these standards do not add substantial cost or significantly reduce design flexibility.

## Bulk Regulations

The Commission reviewed the appropriateness of the proposed bulk regulations. Inside the Manhattan Core, south of 96th Street except for Community Board 3, the sales of new housing units are at high prices in a well established market. This makes construction feasible at the existing permitted FARs. Outside of the Manhattan Core, very little medium density housing is developed. In R6 and R7 districts, the current maximum FARs of 2.43 and 3.44 do not encourage practical buildings. These FARs were
designed to promote the tall tower surrounded by open space in conjunction with publicly assisted land assemblage and clearance. With most future development in these districts likely to be infill on modest size sites, sufficient floor area is needed for an efficient and economical building

The Commission believes that 3.0 FAR on wide streets in R6 districts and 4.0 FAR on wide streets in $R 7$ districts will produce such buildings at densities appropriate for these medium density neighborhoods. Encouraging new construction on wide streets, where the most appropriate sites are found, will draw development away from the narrow streets which are generally built up with lower-rise structures. ${ }^{\text {Generally, apartment houses built under }}$ these proposed regulations will have less floor area than existing neighborhood apartment houses.

The Commission believes that the density increment in R8 districts on wide streets outside of the Manhattan Core provides an opportunity for increased infill housing development in areas well served by mass transit and already characterized by similar types of apartment houses.

However, narrow streets in R6 districts are typically developed at densities lower than 2.43. To more accurately reflect these existing densities and to ensure adequate light and air, the Commission is reducing the allowable FAR for buildings developed pursuant to the optional Quality Housing regulations on narrow streets from 2.43 to 2.0 FAR. Developers could choose to build under the 1961 regulations and achieve the maximum 2.43 FAR in
a tower, or they could use the optional Quality Housing regulations and build in a low-rise economical configuration at 2.0 FAR. The Commission believes that most developers will choose the low-rise option which is more economical and more compatible with the surrounding community. In Borough Park, Brooklyn, where existing optional regulations already offer developers such a choice, all recent development has been in the low-rise format.

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As proposed, the front yard requirements on narrow streets in R6B and R7B districts may have had inadvertent consequences on narrow corner lots or on shallow lots or blocks. On corner lots with a width of less than 45 feet, requiring two front yards may have made the development of one or two row houses impractical. The proposal has, therefore, been revised to require only one front yard on such corner lots. The resulting building would be similar to existing corner row houses. On shallow lots and blocks, the requirement for front yards combined with the need for a 30 foot rear yard, or 60 foot rear yard equivalent on through lots, may have made it impractical to build on the remaining lot area. The Commission has revised the proposal to eliminate the front yard requirement in such situations.
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R6B and R7B districts require that the front wall of new construction line-up with one of the neighboring buildings. On shallow lots and blocks the combination of the line-up and rear yard or rear yard equivalent requirements may have made building on the remaining lot area impractical. The Commission has revised the proposal to eliminate the line-up requirement on shallow lots and blocks. The line-up requirement was also removed
on block fronts that are predominantly vacant. In the absence of an existing character, a line-up requirement is not justified. This change will make R6B and R7B districts more practical in predominantly vacant areas where a medium density low or mid-rise environment is desirable.

On deep lots, the front and rear sky exposure planes may have made using all of the available floor area impossible. In non-contextual districts, this would encourage the development of tall towers and in all districts would encourage setbacks which increase the cost of construction and raise the height of new buildings. The proposal was revised to permit a stretched rear sky exposure plane. On lots deeper than 140 feet, for each extra foot in depth beyond 140 feet, the starting point of the rear sky exposure plane is moved back one foot. However, no building may penetrate the sky exposure planes or exceed the height permitted on lots of less than 140 feet in depth.

The rear sky exposure planes in R9 and Rl0 districts were the subject of more testimony at both public hearings than any other aspect of this proposal. The concerns related to design flexibility and elevator loc̣ation. Prior to the May 6 public hearing, the Commission modified the slope of the rear sky exposure planes on wide streets from l:l to l.5:l. In the R9 districts (including R9A and R9X) the Commission believes this change was sufficient to provide opportunities for creative design and economical elevator service to the upper setback floors. In Rlo districts, however, the 1.5:1 rear sky exposure plane


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conflicts with the practical provision of elevator service to the setback floors. The NYCAIA and the Carnegie Hill Neighbors suggested alternatives to, or exemptions from, the rear sky exposure planes. The Commission has asked the Department of City Planning to explore these and other options and report back on the best methods of regulating bulk above a contextual base in $R 10$ districts. It would be premature to adopt a severely. limiting rear sky exposure plane in advance of the completion of this work. Consequently, the proposal has been modified to remove the rear sky exposure plane on wide streets in Rl0 and RlOA districts.


The proposed parking requirements were the subject of extensive comments from Community Boards, builders and housing advocates. The need for adequate off-street parking is a serious issue in many communities. Providing off-street parking in a mid-rise high-coverage building necessarily means that at least some parking must be enclosed. An enclosed parking space can cost $\$ 15,000$ or more to build. This represents 5 to 10 percent of the sales price of a 1000 square foot, two bedroom apartment. In many areas of the city, these costs cannot be recovered at the prevailing level of parking fees. A high parking requirement in the zoning Resolution may mean that fewer households will be able to afford newly built housing and that less housing will be produced.

There, are no easy answers to the parking dilemma. However, the Department of City Planning is now undertaking an extensive study of automobile ownership patterns in New York city. This study will explore the factors that influence car
ownership patterns in multi-family housing such as income, proximity to transit or employment, type of residential building, and accessibility of off-street parking. When this study is complete the department will re-examine the Zoning Resolution's parking requirements for residential development in light of the study's findings. It is anticipated that the results will enable the department to propose a method of creating separate parking districts, thís enabling it to tailor parking requirements to meet the needs of different types of communities.

As an interim measure, the department used as a model the Special Bay Ridge District. Large parts of this district are mapped over an R6 district with a high incidence of car ownership. This special district requires that apartment houses, where permitted, be developed in a configuration similar to that proposed for R 6 wide streets and R6A under Quality Housing. The parking requirement in this district is set at 50 percent and this is the level required for $R 6$ and $R 7$ districts under the Quality Housing proposal.

The 50 percent requirement represents the minimum level necessary to avoid significant impacts on the surrounding neighborhood. In those areas where on-street parking is scarce and demand for off-street parking is strong, developments are likely to include higher levels of parking. Recent apartment house development in the Special Bay Ridge District has exceeded the minimum requirement.

In $R 6$ and $R 7$ districts the proposed 50 percent parking requirement generally coincides with the amount of parking that can be provided economically on one level of enclosed parking. To facilitate the provision of additional parking where feasible, the program has been revised to permit uncovered, on-grade parking on that portion of the development site remaining after the planting and recreation space requirements are met. Any such parking would have to be screened from on-site apartments, adjacent properties and the street. The current Zoning Resolution regulations recognize the difficulty of satisfying the parking requirements on small zoning lots and permits modifications or waivers on such lots. The Commission modified the proposal to make these provisions applicable to most Quality Housing developments. These requirements will be re-evaluated as part of the current parking study.

The Commission conducted a detailed review of the Quality Housing elements to more finely balance the need for these requirements against practical building limitations. During the past several months numerous architects and community boards have assisted in this review. The Commission has made a number of changes in these design elements to respond to these comments.

The minimum average size of apartments was reduced from 600 square feet to 575 square feet in $R 6$, $R 7$ and $R 8 B$ districts; from 650 square feet to 625 square feet in R8, R9 and R9A districts; and from 700 square feet to 675 square feet in R9X and Rl0 districts. This will

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apartments to provide windows measuring 9.5 percent of
the net floor area. The ll.5 percent window requirement
for buildings of l3 stories or more was removed. The
11.5 percent standard required a facade treatment that
might conflict with the architectural style of existing
neighborhoods and was considered too restrictive to be
mandatory. The 9.5 percent standard assures an improvement
in the light and air reaching individual dwelling units
and coincides with the Commission's ongoing effort to
shift from regulating rooms to regulating dwelling units
as referred to above.
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The requirements for the visual privacy of ground floor apartments were removed from the program. To be practical while permitting ground floor, street-facing apartments, the standards had to be so weak as to be ineffective. The proposal required the level of the ground floor to be within three feet of curb level to facilitate handicapped access. These standards inadvertently prohibited stoops and have been removed. Handicapped access is the subject of a proposed administrative code amendment.

The Commission also made several additional minor revisions to the program. These revisions:

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\circ link the street planting requirements only to new
    developments or enlargements of 20 percent or more.
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    Small enlargements should not be burdened with the
    street planting requirements;
require ground floor glazing in horizontal enlargements;
vertical enlargements will be exempt from the requirement;
- require only refuse storage, not refuse removal on
s.ite;
o continue to require that recreation space remain accessible
to residents of the building but do not set forth
the hours of operation. The Commission anticipates
that most housing will be cooperative or condominium
ownership or publicly assisted, and believes that
hours of operation will best be determined by building
management;
* increase' the number of elderly apartments permitted
per corridor from l7 to 20; and
o exempt houses of worship from ground floor glazing
requirements to permit these institutions. to meet
their special needs.
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The Commission believes that the revised visibility standards
for elevator cores and apartment doors are appropriate.
Although the use of mirrors in buildings with multiple
elevator cores is an imperfect solution, it provides
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a basic level of visibility that makes corridors an undesirable place for individuals to hide or accost building residents. The Commission found the current laundry room standards adequate and typical of the better facilities now being provided.

The Commission does not believe that prohibiting protruding balconies is warranted. The provisions to permit some recessed balconies to be exempt from floor area will eliminate one current incentive to protruding balconies. In addition, in street wall contextual districts, the street wall location requirements already limit protruding balconies. It would be inappropriate to count these recessed or protruding balconies as floor area. As a rule, they do not become enclosed portions of the building or increase density.

The Quality Housing proposal would permit as-of-right development. If the proposal is to be effective, this is a necessity. The current zoning permits towers as-of-right. For the Quality Housing alternative to be meaningful, it cannot be encumbered by a lengthy and costly public review and environmental process. Moreover, the purpose of such a public review process must be an exercise of some discretionary approval. Since the Quality Housing Program sets forth the requirements that developments should satisfy, discretion necessarily would mean the
waiver of these requirements. Discretionary review would be contrary to the intent of the program which is to provide certainty to communities about future construction. In addition, permitting discretionary waivers would permit out of character development.

A number of commentators suggested that the Quality Housing Program should only be permitted in contextual districts and should not be an option in the non-contextual R6-Rl0 districts. They preferred that each individual community. be studied for the appropriateness of contextual zoning. While the Commission recognizes that individual community reviews are necessary, it would be counterproductive to eliminate the optional regulations pending the completion of these studies. Doing so would encourage the development of out-of-scale, tall towers in many neighborhoods since that would be the only method of achieving the maximum FAR. Controversies over such construction in Windsor Terrace, Sunset Park, Middle Village, Elmhurst and Greenwich Village might have been avoided had the practical Quality Housing low-rise alternative been available.

The Commission is opposed to the grandfathering of Housing Quality special permits that have not vested. It is also opposed to the grandfathering of applications submitted, but not approved, prior to Board of Estimate action on this proposal. As a matter of policy, the Commission has adhered to the vesting standards set forth in Section 1l-33 of the Zoning Resolution, and believes it would be inappropriate to change that policy now. It is unprecedented that a mere submission of an application should entitle the applicant to proceed even after repeal of the provisions
under which the application was filed. In this instance, it is particularly inappropriate since all applicants were' informed repeatedly that the Commission was contemplating repeal of the Housing Quality Program and since the proposed repeal has been a matter of public record since May, 1985.

The 36,000 dwelling units that the EIS projected is the maximum that could be induced city-wide by this proposal over the next decade and would represent a 40 percent increase in the average annual rate of housing production in New York City. However, even assuming the maximum number projected, this new housing would add only modestly to the existing densities, increasing the total number of dwelling units by only one percent city-wide.

Individual neighborhoods need to be examined to determine whether they should be mapped for contextual zoning .

As highlighted in the EIS, some neighborhoods currently zoned for medium to high density are actually developed at lower densities. Together with the communities and other interested parties, the department will be examining these neighborhoods and recommending zoning changes where necessary.

In addition to the height and setback issues in Rlo districts and the parking issues referred to above, the Commission has asked the department to examine how to use quality Housing under the optional regulations on lots with existing buildings. Without this change, developments on merged lots are encouraged to build in a tower configuration. The Commission has considered the potential significant
impacts identified in the FEIS, among which, the most significant are on: school capacity; air quality; traffic; and housing production. The Commission has instructed the Department of City Planning to use its housing data base to track Quality Housing projects. This will enable the department to determine which, if any, neighborhoods have the potential to be impacted and will allow the City to target resources to mitigate any significant adverse impacts.

Lower density R3-2, R4 and R5 districts also face many similar issues, particularly neighborhood character, parking and housing production. These will be the subject of a separate study to be commenced after the Board of Estimate acts on the current proposal.

In conclusion, the Planning Commission believes the Quality Housing Program as modified, including the clarification and modification of the streetwall requirements.in $R 8 A$, R8B, R9A, R9X and Rl0A districts, is an important zoning amendment to guide future development. The proposal protects the character of neighborhoods, ensures a minimum level of residential quality and promises increased housing production to help alleviate the current housing shortages.

## ENVIRONMENTAL FINDINGS

Having considered the FEIS, the City Planning Commission finds that, consistent with social, economic and other essential considerations:

1. From among the reasonable alternatives thereto, the actions to be approved are ones that minimize or
avoid adverse environmental effects to the maximum extent practicable; and
2. 'To the maximum extent practicable, the adverse environmental impacts revealed in the environmental impact statement process would be minimized or avoided by incorporating as conditions to the decision those mitigative measures identified as practicable.

This report, with the FEIS, shall constitute the written statement of facts supporting the decision and indicating the social, economic, and other factors and standards that form the basis of the decision, pursuant to 6 NYCRR 617.9 (c) (3).

Consequently, the Commission has determined that this application warrants approval.

Therefore, the City Planning Commission considers the proposed amendments, as modified, appropriate and adopted the following resolution on June 17, 1987 (Calendar No. 78).

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RESOLVED: by the City Planning Commission that the zoning
Resolution of the City of New York, effective as of December
15. 1961, and as subsequently amended, pursuant to Section
2 0 0 \text { of the New York City Charter, is further amended}
by the establishment of new contextual zoning districts;
the establishment of the Quality Housing Program including
the clarification and modification of the existing contextual
districts; and the deletion of the Housing Quality Program
as follows:
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Matter in Bold Type is new:
Matter in [brackets] is old, to be omitted
Matter in italics is defined in Section 12-10 or 28-02.

## Article I

General Provisions
Chapter I Title. Establishment of Controls, and Interpretation of Regulations

11-12
Establishment of Districts
In order to carry out the purposes and provisions of this Resolution, the following districts are hereby established:

Residence Districts

R6A General Residence District
R6B General Residence District

R7A General Residence District
R7B General Residence District
R7X General Residence District

R8. Genèral Residence District

Commercial Districts

C $1-6$ A Local Retail District

C1-7A Local Retail District

C2-6A Local Service District

C4-2A General Commercial District

C4-3A General Commercial District

C $1-4 \mathrm{~A}$ General Commercial District

C4-5.A General Commercial District

-     - 

C4-5.X General Commercial District

C5-1A Restricted Central Commercial District

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C6-3A General Central Commercial District

C6-4A General Central Commercial Dlstrict

## 12-10 DEFINITIONS

## Lot Coverage. Quality Housing

"Quality Housing lot coverage" is that portion of the zoning lor which. when viewed directly from above, would be covered by any portion of a building developed or enlarged pursuant to the Quality Housing Program. Obstructions permitted pursuant to Section 23-44 (Permitted Obstructions in Required Yards or Rear Yard Equivalents) shall not be included In Quality Housing lot coverage.

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## Manhattan Core

The "Mlanhattan Core" is the Borough of Manhattan south of 96th Street excluding Community District 3.

Physical Culture or Health Establishments

*     * 

[Non-commercial physical culture or health facilities in a Housing Quality development under Section $74-95$ (Housing Quality Development), may qualify as a community facility use provided that such health related facilities are located in a C2. C4. C5 or C6 District and provided further that the Commission makes the findings as set forth in Section 73-36 (Physical Culture of Health Establishments) of the Zoning Resolution in lieu of the special permit procedure pursuant thereto.]

Sky exposure or front sky exposure plane
A "sky exposure plane" or a "front sky exposure plane" is an imaginary inclined plane:
(a) Beginning above the street line (or where so indicated, above the front yard line) at a height set forth in the district regulations; and
(b) Rising over a zoning lot at a ratio of vertical distance to horizontal distance set forth in the district regulations.

Sky exposure plane, rear
A "rear sky exposure plane" is an imaginary inclined plane:
(a) Beginning above a line at a distance from and parallel to the street line and at a height set forth in the district regulations, and
(b) Rising over a zoning lot at a ratio of vertical distance to horizontal distance set forth in the district regulations.

Article II
Residential District Regulations

Chapter 3 Bulk Regulations for Residential Buildings in Residence Districts 23-00 APPLICABILITY AND GENERAL PURPOSES
23-01
Applicability of This Chapter
[All districts in Column A shall comply with the regulations for districts indicated in Column $B$ except as set forth in the Section indicated in Column $C$.

| Column A | Column B | Column C |
| :---: | :---: | :---: |
| R8A | R8 | 23-142, 23-143. 13-145. 23-22 |
| R8B |  | 23-223. 23-25. 23-533, 23-632 |
|  |  | 23-633. 23-71 |
| R9A | R9 | 23-142. 23-143. 23-145. 23-22 |
|  |  | 23-223. 23-533. 23-632, 23-633 |
|  |  | 23.71 |
| R9X | R9 | 23-142. 23-143, 23-145. 23.22 |
|  |  | 23-223. 23-25, 23-533. 23-632 |
|  |  | 23-71 |
| RIOA | R10 | 23-145. 23-15. 23.22. 23-223. |
|  |  | 23-533. 23-632. 23-633, 23-71] |

Special regulations applying only in Special Purpose Districts are set forth in Articles VIII. IX, X, XI and XII.

## 23-011

District designations
Whenever a section lists a district with a letter suffix the provisions applicable to the letter suffix district are different from the provisions applicable to the district without such suffix as set forth in that section.

## 23-012

Quality Housing Program
In R6A. R6B. R7A. R7B. R7X. R8A. R8B. R8X. R9A. R9X or R10A Districts any development or enlargement shali comply with the applicable district bulk regulations as set forth in this Chapter and any residential development. enlargement. extension of conversion shail aiso comply with the requirements of Article II. Chapter 8 (Quality Housing Program).
In other R6. R7, R8. R9 or R10 Districts the bulk regulations applicable to Quailty Housing developments may, as an alternative, be applied if the zoning lor is developed pursuant to all of the requirements of the Quality Housing Program. Such development may be subsequently enlarged oniy pursuant to the Quaility Housing Program. However. these bulk reguiations shail not appiy in these districts to:
(a) eniargements, extensions or conversions of buildings uniess such buildings have been developed pursuant to the Quality Housing Program;
(b) developments on a zoning lor containing existing buildings;
(c) developments on zoning lors resulting from the subdivision of a zoning lot containing existing buildings. if such development or subdivision results in a non-compliance or an increase in the degree of an existing non-compliance pursuant to the non-Quality Housing bulk regulations applicable In such districts.
The Quality Housing Program shali not apply in Special Purpose Districts except the Special Limited Commercial District and the Special Transit Land Use District or to Article VII. Chapter 8 (Large Scale Residential Developments).

## 23-02 <br> General Purposes of Residential Bulk Regulations

The following bulk regulations are adopted in order to protect residential areas against congestion and to encourage the development of desirable and stable residential neighborhoods. In order to achieve these purposes. a direct control of density as well as of the physical volume of buildings is established. [In order to open up residential areas to light and air and encourage better standards of open space. moderately higher levels of density and of building volume are permitted when greater amcunts of open space are provided.]

## 23-13

Balconies
23-131
In R1 through R10 Districts
R1. R2. R3. R4. R5. R6. R7. R8. R9. R10
In the districts indicated. balconies which:
(a) are unenclosed except for a parapet not exceeding three feet. eight inches in height or a railing not less than 50 percent open and not exceeding four feet. six inches in height;
(b) are located at or higher than the floor level of the third story of a building or at least 20 feet above curb level and except that in the case of a restdential building. not more than 32 feet in height. such balconies may be located at or above the lloor level of the second story provided that such balcony is located not lower than seven feet above curb level. or seven feet above adjacent natural grade. whichever is higher:
(c) have an aggregate length. at the level of any story. not exceeding 50 percent of the length at that level of the plane surface of the building wall from which they project: and
(d) have an aggregate area of projection at the level of any story. not exceeding. in square feet. 1.8 times the length in feet at that level of such plane surface.
may. by a distance not exceeding nine feet. penetrate any sky exposure plane or project into or over any required open area set forth in the following sections:
[a] (i) Open space as defined in Section 12.10
(DEFINITIONS);
[b] (ii) Plazas. as defined in Section 12-10 (DEFINITIONS);
[c] (iij) Rear yards. as defined in Section 12-10 (DEFINITIONS);
[d] (iv) Initial setback distances, or sky exposure planes. as set forth in Section 23-63 (Maximum Height of Frontal Wall and Required Front Setbacks);
[e] (v) Alternate front setbacks or sky exposure planes, as set forth in Section 23-64 (Alternate Front Setbacks);
(1] (vi) Open areas not occupied by towers, as set forth in Section 23.65 (Tower Regulations);
[g] (vii) Required side and rear setbacks. as set forth in Section 23-66 (Required Side and Rear Setbacks):
[h] (viii) Required distances between buildings. as set forth in Section 2371 (Minimum Distance between Buildings on a Single Zoning Lot);
[i] (ix) Pcelestrian mall.
However, for residential buildings developed, or entarged where permitted, pursuant to the Quality Housing Program the provisions of Section 23-132 (Balconies in R6A through R10A Districts) shall apply.

### 23.132

Balconies in R6A through R10A Districts
R6A.R7A.R8A.R9A.R10A.R6B.R7B.R8B-R7X.R8X.R9X
(a) In the districts indicated. balconies may be provided as set forth in Section 23-131 paragraphs (a) through (d) except that projections shall conform to the provisions of paragraph (b) below. In addition. balconies may be enclosed by the building walls provided that at least 33 percent of the perimeter of such balcony is unenclosed except for a parapet not exceeding three feet, eight inches in height or a railing not less than $\mathbf{5 0}$ percent open and not exceeding four feet, six inches in height, and such balcony is counted as Quality Housing lof coverage. The area of such balcony shall be excluded from the definition of floor area.
(b) In no event shall balconies:
(i) project by a distance greater than seven feet as measured from the plane surface of the building wall from which it projects;
(ii) penetrate the front or rear sky exposure planes;
(iii) project into the minimum required distance between buildings on the same zoning lor:
(iv) cover more than 10 percent of the area designated as outdoor recreation space pursuant to Section 28-30 (RECREATION SPACE AND PLANTING AREAS).
23.14

Minimum Required Open Space Ratio. Maximum Quality Housing Lot Coverage and Maximum Floor Area Ratio in RI through R9 Districts and R6A through R10A Districts
RI.R2.R3.R4.RS.R6,R7,R8.R9.R6A,R7A,R8A, R9A,R6B,R7B,R8B,R7X,R8X,R9X,R10A

In the districts indicated, except as otherwise provided in Section $23-19$ (Special Provisions for Zoning Lots Divided by District Boundaries). for any building on a :oilting lot. the minimum required open space ratio shall not be less than set forth in this Section: the maximum Quality Housing tor coverage shall not exceed the Quality Housing lor coverage as set forth in this Section: and the maximum floor urea ratte shall not exceed the floor area ratio set forth in this Section. Any given lot area or area of open space shall be counted only once in determining the floor urea ratio or the open space ratio.

Any bulding. in addition to complying with the provisions of this Section. shall be subject to the provisions set forth in Section 23-22 (Required Lot Area Per Dwelling Unit or Per Room) as weil as all other applicable bulk regulations as set lorth in this Chapter.

-     - 

23-142
In R6, R7. R8 or R9 Districts
R6.R7.R8.R9
Except as otherwise provided in Section 23-144 (For non-profit residences for the elderly in R3. R4. R5. R6 and R7 Districts). Section 23-145 (In R8A. R8B. R9A. R9X or RIOA Districts] (For residential buildings developed or enlarged pursuant to the Quality Housing Program) and Section 23-146 (Optional provisions for certain R5 and R6 Districts in Brooklyn), in the districts indicated the minimum required open space ratio and the maximum floor area ratio for any building on a :oning lot shall be as set forth in the following table for buildings with the height factor indicated in the table. ${ }^{1}$

Table unchanged

### 23.143

For high buildings in R6. R7. R8 or R9 Districts
R6.R7.R8.R9
Except as otherwise provided in Section 23-144 (For non-profit residences for the elderly in R3. R4. R5, R6 and R7 Districts). (and Section 23-145 (In R8A, R8B. R9A. R9X or RI0A Districts)] in the districts indicated. for buildings with height factors greater than 21 . the minimum required open space ratio shall be as set forth in the following table:

> Table unchanged
**

23-144
For non-profit-residence for the elderly in R3. R4. R5. R6 and R7 Districts R3.R4.R5.R6.R7

In the districts indicated. the minimum required open space ratio and the maximum floor area ratio for non-profit residences for the elderly shall be as set forth in the following table:

Table unchanged

*     *         * 

Honever. in R6 or R7 Districts the minimum required open space ratio shall not apply to non-profit residences for the elderly developed. or enlarged where permitted. pursuant to the Quality Housing Program. Such developments or enlargements shall be subject to the requirements of R6A or R7A Districts. respectively, as set forth in Section 23-147 (For non-profit residences for the elderiy in R6A, R6B, R7A. R7B or R7X Districts).
[23-145
In R8A. R8B. R9A. R9X or R10A Districts

## R8A.R9A.R8B.R9X

In the districts indicated. the height factor and open space ratio regulations shall not apply.

The maximum permitied floor area ratio and the maximum permitted lot coverage on a coning lot shall be as set forth in the following table:

Table Unchanged

*     *         * 

For the purposes of this Section any obstructions on a zoning lot pursuant to Section 23.44 (Permitted Obstructions in Required Yards or Rear Yard Equivalents) shall not count as lot coverage.]

## 23-145

For residential buildings developed or enlarged pursuant to the Quality Housing Program

## R6,R7,R8,R9,R10

In the districts indicated, the maximum Quality Housing lor coverage and the maximum floor area ratio for any residential building on a zoning lot developed or enlarged pursuant to the Quality Housing Programr shall be as set forth in the table below and the maximums for developments, or enlargements where permitted, located within 100 feet of a wide street in R6, R7 or R8 Districits without a letter suffix outside the Manhattan Core, shall be as designated by the same district with an asterisk.
.Maximum Quality Housing
Lor Coverage (in percent)

| Corner Lor | Interior Lor or Through Lor | Maximum <br> Floor Area Rario | District |
| :---: | :---: | :---: | :---: |
| 80 | 60 | 2.00 | R6 |
| 80 | 65 | 3.00 | R6*,R6A,R7B |
| 80 | 60 | 2.00 | R6B |
| 80 | 65 | 3.44 | R7 |
| 30 | 65 | 4.00 | R7*,R7A |
| 80 | 70 | 5.00 | R7X |
| 80 | 70 | 6.02 | R8,R8A,R8X |
| 80 | 70 | 7.20 | R8* |
| 80 | 70 | 4.00 | R8B |
| 80 | 70 | 7.52 | R9,R9A |
| 80 | 70 | 9.00 | R9X |
| 100 | 70 | 10,00 | R10,R10A |

Note: This Section shall not apply to enlargements of buildings which were not developed pursuant to the Quality Housing Program in R6, R7, R8, R9 or R10 Districts without a letter suffix. g ti

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23-147
For non-profit residences for the elderly in R6A, R6B, R7A, R7B and R7X Districts

## R6A,R7A,R6B,R7B,R7X

In the districts indicated, the maximum Quality Housing lot coverage and the maximum floor area rario for non-profit residences for the elderly shall be as set forth in the following table:


### 23.15

Maximum Floor Area Ratio in R10 Districts

In the district indicated. the floor area ratio for any bulding on a zoning lot shall not exceed 10.0 except as provided in the following sections:

Section 23-16 (Floor Area Bonus for a Plaza)
Section 23-17 (Floor Area Bonus for a Plaza-Connected Open Area)
Section 23-18 (Floor Area Bonus for Arcades)
Section 23-19 (Special Provisions for Zoning Lots Divided by District Boundaries)
Section 82-08 (Modification of Bulk and Height and Setback Requirements)
Notwithstanding any other provision of this Resolution. the maximum floor area ratio shall not exceed 12.0 .
Any building. in addition to complying with the provisions of this Section. shall be subject to the provisions set forth in Section $23-22$ (Required Lot Area Per Dwelling Unit or Per Room), as well as to alt other applicable bulk regulations as set forth in this Chapter.
All developments or enlargements located within the boundaries of Community Board 7 in the Borough of Manhattan shall be subject to the requirements of Section 23-151 (R10 Infill) and no floor area bonus shall be granted for such developments or enlargements, except as otherwise set forth in Section 23-151.

The provisions of Sections 23-16 (Floor Area Bonus for a Plaza), 23-17 (Floor Area
Bonus for a Plaza-Coanected Open Area) and 23-18 (Floor Area Bonus for Arcades) shall not apply to developments or enlargements, pursuant to the Quality Housing Program.

23-19
Special Provisions for Zoning Lots Divided by District Boundaries
RI.R2.R3.R4.RS.R6.R7.R8.R9.R10
In the districts indicated. whenever a =oning lot is divided by a boundary between districts or is subject to other regulations resuiting in [with] different minimum required open space rattos: [or] diferent maximum floor areas ratios: different Quality Housing lor coverages; or open space ratios and Quality Housing lot coverages, on portions of the zoning lot the provisions set forth in Article VII. Chapter 7. shall apply.

23-22
Required Lot Area per Dwelling Unit. Lo!
Area per Room or Floor Area per Room
RI.R2.R3.R4.R5.R6.R7.R8.R9.R10
(c) In R3. R6. R7. R8, R9. and R10 Districts. the lot area required is expressed in terms of rooms, and as indicated. the total lot area or a zoning lot shall not be less than as set forth in this Section. except as provided in the following sections:

However, for residential buildings developed, or enlarged where permitted, pursuant to the Quality Housing Program, the lot area requirement shall be as set forth in (d), below.
(d) In [the] R6A, R6B, R7A, R7B, R7X, R8A. R8B. R8X. R9A. R9X or RIOA Districts the lot area requirement is expressed in terms of dwelling units or rooming units and the lot area per dwelling unit or rooming unit shall not be less than as set forth in this Section, except as provided in the following sections:

Any given lot area shall be counted only once in meeting the lot area requirements.

## 23-233

In R6. R7. R8. R9 or R10 Districts
(3 In the districts indicated. the required lot area per dwelling unit shall not be less than as set forth in the following table:
REQUIRED LOT AREA
(in square feet)
$\begin{array}{cc}\text { Per } & \begin{array}{c}\text { Per } \\ \text { Dwelling } \\ \text { Rooming }\end{array}\end{array}$

| Cnit | C'nut | District |
| :--- | ---: | ---: |
| 110 | 44 | R8A |
| 130 | 104 | R8B |
| 98 | 78 | R9A |
| 83 | 66 | R9X |
| 75 | 60 | R10A] |

R6,R7,R8,R9,R10
(3) In the districts indicated, and for residential buildings developed, or enlarged where permitted, pursuant to the Quality Housing Program, the lot area per dwelling unit or rooming unir shall not be less than as set forth in the table below and the lot area per dwelling unit or rooming unit for developments, or enlargements where permitted, located within 100 feet of a wide streer in R6, R7 or R8 Districts without a letter suffix outside the Manhattan Core, shall be as designated by the same district with an asterisk.

| PerDwelling Unir | REQUIRED AREA <br> (in square feet) |  |
| :---: | :---: | :---: |
|  | Per Rooming Unis | District |
| 278 | 206 | R6 |
| 338 | 250 | R6B |
| 227 | 167 | R6*.R6A.R7B |
| 198 | 138 | R7 |
| 169 | 125. | R7*.R7A,R8B |
| 135 | 100 | R7X |
| 123 | 88 | R8,R8A.R8. |
| 102 | 80 | R8* |
| 98 | 78 | R9,R9A |
| 83 | 66 | R9X |
| 79 | 60 | R10,R10A |

NOTE: This section shail not appiy to enlargements of buildings which were not developed pursuant to the Quality Housing Program in R6, R7, R8, R9 or R10 Districts without a letter suffix.

### 23.225

Lot area requirements for non-profit residences for the elderly
R3.R4.RS.R6.R7
(a) In the districts indicated. the required lot area per room for non-profit residences for the elderly shall be not less than as set forth in the following table:

Table Unchanged

-     * 

Non-profit residences for the eiderly developed, or enlarged where permitted, pursuant to the Quality Housing Program shall be subject to (b) below.
(b) In the districts indicated. the required lot area per dwelling unif or rooming unit for non-profit residences for the elderly developed. or enlarged where permitted. pursuant to the Quality Housing Program shall not be less than as set forth in the following table:

| REQUIRED LOT AREA |  |  |
| :---: | :---: | ---: |
| (in square feet) |  |  |
| Per | Per |  |
| Dwelling | Rooming |  |
| Unir | Unit | District |
| 183 | 146 | R6.R6A.R7B |
| 338 | 270 | R6B |
| 143 | 114 | R7.R7A.R7X |

NOTE: This Section shall not apply to enlargements of residences which were not developed pursuant to the Quality Housing Program in R6 or R7 Districts without a letter suffix.

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23-25
Special Provisions for Buildings Used Partly for Non-Residential Uses
RI.R2.R3.R6.R7.R8.R9.R10
In the districts indicated. if a building is used partly for residences and partly for non-residential uses (other than community facility uses. the provisions for which are set forth in Article II. Chapter 4), for each 100 square feet of floor area used for such non-residential uses. at least the amount lot area set forth in the following table shall be provided. Developments. or enlargements where permitted. pursuant to the quality Housing Pregram located within 100 feet of a wide street in R6. R7. or R8 Districts without a letter suffix outside the Manhartan Core shall provide the lot area designated by the same district with an asterick. Such lot area shall be in addition to that required for the residential uses under the provisions of Section 23-22 (Required Lot Area per Dwelling Unit or Per Room).

## REQUIRED LOT AREA PER 100 SQUARE FEET OF FLOOR AREA

| Square Feet | Districts |
| :---: | ---: |
| 200 | R1.R2.R3 |
| 45 | R6 |
| 50 | R6B |
| 30 | R6*.R6A.R7.R7B $^{25}$ |
| 20 | R7* $^{*}$ R7A. R8B |
| 17 | R7X.R8 |
| 15 | R8*.R8A.R8X |
| 11 | R9.R9A |
| 10 | R9X |
|  | R10.R10A |

## 23-28

Special Provisions for Zoning Lots Divided by District Boundaries
RI.R2.R3.R4.RS.R6.R7.R9.R10
In all districts. as indicated, whenever. a =oning lot is divided by a boundary between districts or is subject to other regulations resulting in [with] different requirements for lot area per dwelling unit or per room or for lot area for permitted non-residential uses on portions of the zoning lor. the provisions set forth in Article VII. Chapter 7. shall apply.

## 23-44

Permitted Obstructions in Required Yar̄ds or Rear Yard Equivalents
In all Residence Districts, the following shall not be considered obstructions when located within a required yard or rear yard equivalent:

Steps, and ramps for access by the handicapped

In R6B or R7B Districts, and in R6 or R7 Districts without a letter suffix on narrow streers except within 100 feet of a wide street, unenclosed balconies subject to the applicable provisions of Section 23-13 (Balconies) may project over a required front yard for a distance not exceeding 50 percent of the depth of the front yard or seven feet whichever is less.
(b)

## 23-45

Minimum Required Front Yards
RI.RI.R3.R4.R5
(a) In the districts indicated. front trards shall be provided as set forth in the following table. except that for a corner lot in an RI-2 District. one front yard may have a depth of 15 feet. and for a corner lot in an R3. or R4 or R5 District one from lard may have a depth of 10 feet.

## FRONT YARD

| Feel | Ristrict |
| :---: | ---: |
| 20 | RI |
| 15 | R2.R3 |
| 18 | R4.R5 |

## R6B, R7B

(b) in the districts indicated for all developments or enlargements, and in R6 or R7 Districts without a letter suffix for residential buildings developed, or enlarged where permitted, pursuant to the Quality Housing Program on narrow streets except within 100 feet of a wide streef, front yards with a minimum depth of five feet shall be provided. However, only one front yard is required for a corner lot if the width of such lot along one street is $\mathbf{4 5}$ feet or less; and no front fard is required on a through lor which extends less than 180 feet in maximum depth from street to street, or on an interior lor which is less than 90 feet in depth. Projections into the front yard are permitted provided that the aggregate length of all projections at the level of any story does not exceed 50 percent of the street wall and such projections do not extend more than two feet into the frome yard.

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23-462
Side yards for all other residential buildings
R3, R4, R5, R6, R7, R8, R9, R10

R6, R7, R8, R9, R10
(b) In the districts indicated, no side rards are required. However. if any open area extending along a side lot line is provided at any level, it shall be at least eight feet wide.

### 23.464

Side yards for buildings used for permitted non-residential uses

## R6.R7.R8.R9.R10

(b) In the districts indicated. no side trards are required. However, if any open area extending along a side lot line is provided at any level. it shall be at least eight feet wide.

23-51
Special Provisions Applying along District Boundaries

## R6.R7.R8.R9.R10

In the districts indicated. if the boundary of an adjoining RI. R2. R3. R4. or RS Districts coincides with side lot line of a zoning lot, a side yard at least eight feet wide shall be provided along such boundary within the districts indicated. In addition. portions of buildings developed or enlarged in R6A. R6B. R7A. R7B. R7X. R8A. R8B. R8.. R9A. R9. or R10A Districts. or portions of residential buildings developed. or enlarged where permitted, pursuant to the Quality Housing Program in other R6. R7, R8. R9 or R10 Districts. shall comply with the requirements for R6B Districts in Sections 23-45 (Minimum Required Front Yards) and 23-633 (Street wall and height and setback regulations in certain districts) when such portions are located within $\mathbf{2 5}$ feet of the boundary of an R1. R2. R3. R4. R5 or R6B District.

23-53
Special Provisions for Through Lots
R1.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts as indicated, the regulations of this Section shall apply to all through lots. [except that] In the case of a zoning lot occupying an entire block. no rear vard or rear yard equivalent shall be required except as otherwise provided in Section 23-533 (Required rear yard equivalents).
23.533

Required rear yard equivalents
R4.RS.R6.R7.R8.R9.R10
In the districts indicated. on any through lot 110 feet or more in maximum depth from strect to street. one of the following rear yard equivalents shall be provided:
(a) An open area with a minimum depth of 60 feet. linking adjoining rear !urds. or if no such rear lards exist. then an open area. with a minimum depth of 60 feet. midway (or within five feet of being midway) between the two street lines upon which such through lot fronts. Buildings developed or enlarged in R6A. R6B. R7A. R7B. R7X. R8A. R8B. R8X. R9A. R9X and R10A Districts or residential buildings developed. or enlarged where permitted. pursuant to the Quality Housing Program in other R6. R7. R8. R9 or R10 Districts, shall provide a rear yard equivalent only as set forth in this paragraph.
((d) In R8A. R8B. R9A. R9X and RI0A Districts the provisions of paragraphs (b) and (c) above shall not apply.]
23.55

Special Provisions for Zoning Lots Divided by District Boundaries RI.R2.R3.R4.RS.R6.R7.R8.R9.R10

In all districts. as indicated whenever a =oning lot is divided by a boundary between districts or is subject to other regulations resulting in (with) different yard regulations on portions of the zoning lot the provisions set forth in Article VII. Chapter 7, shall apply.

## 23-62

Permitted Obstructions
In all Residence Districts. the following shall not be considered obstructions and may thus penetrate a maximum height limit or [a] front or rear sky exposure planes set forth in Section 23.63 (Maximum Height of Front Wall and Required Front Setbacks). or Section 23-69 (Limited Height Districts):

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\cdots \quad * \quad *
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23-63

Maximum Height of Front Wall and Required Front Seibacks
RI.R2.R3.R4.RS.R6.R7.R8.R9.R10
[In the Borough of Manhattan. in R7-2 Districts. the City Planning Commission may authorize modifications of front height and setback regulations for new residential developments not exceeding 7 stories in height provided the Commission finds that such developinent preserves neighborhood scale and does not alter the essential character of the surrounding area and adversely affect access to light and air.]

## 23-632

Front setbacks in districts where front yards are not required
[(b) In R8A. R8B. R9A. RX and R10A Districts the maximum height of a street wall or any other portion of a building or other structure shall be as set forth in Section 23-633 (Street wall and height and setback regulations in certain districts).]
R6A, R7A, R8A, R9A, R10A, R6B, R7B, R8B, R7X, R8X, R9X
(b) In the districts indicated, and for any development, or enfargement where permitted, pursuant to the Quality Housing Program in other R6, R7, R8, R9 or R10 Districts, the provisions of this Section shall be inapplicable. In lieu thereof, the provisions of Section 23-633 (Street wall and height and setback regulations in certain districts) shall apply.
23-633
Street wall and height and setback regulations in certain districts
R6A, R7A, R8A. R9A. R10A. R6B, R7B, R8B, R7X, R8X, R9X
In the districts indicated, street wall, and height and setback regulations are set forth in this section. The provisions of Sections 23-64 (Alternate Front Setbacks) and 23-65 (Tower Regulations) shall not apply.

1. Location of Street Wall

R8A, R9A, R9X, R10A
(a) In the districts indicated, the street wall of any development or enlargement for the first two stories or 23 reet, whichever is greater. shall be located on the street line and extend the entire [width] length of the street line of the zoning lot, except as provided in paragraph (b) (1) and [(3)] sub-section 3 (Modification of Street Wall Requirements) below.
However. at the intersection of two street lines the street wall may be located [within five feet of the street line. measured perpendicular to the street] anywhere within an area bounded by the two street lines and lines parallel to and five feet from each sereer line. [Recesses are permitted only for entrances and windows.]

Except as provided in ((3)] sub-section 3 below. for any development or emargement fronting on a wide strect the street walls above the level of the second story or 23 feet. whichever is greater. shall comply with one of the following options. Under all options. at the intersection of two strcet lines. the mandatory strect wall may be located [within five feet of the strcet line. measured perpendicular to the strect] anywhere within an area bounded by the two street lines and lines parallel to and five feet from each street line.

Option 1
Mandatory street walls shall be located on the street line and extend the entire [width] length of the street line of the soning lot [fronting on] along a wide street.

Option 2
At least $50 \%$ of the aggregate length of the street walls shall comply with Option 1 . The remainder of the aggregate length of the mandatory street walls at each story may be recessed from the street line to a depth not exceeding 10 feet provided that the length of any such recess does not exceed $25 \%$ of the aggregate length of the street walls at each story.

## Option 3

A minimum of $75 \%$ of the aggregate area of the mandatory street walls at each story shall be within five feet of the street line provided that the mandatory street walls shall abut the street line at least once every 25 feet.
These location provisions shall apply to all development or enlargements on zoning lots along a narrow street within 50 feet of its intersection with a wide street.

## Recesses shall comply with the applicable regulations of Section 23-80 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS and walls or lot lines.)

## R8A. R9A. R9X. R10A

(b) In the districts indicated. on a narrow street, [beyond] except within a distance of $\mathbf{5 0}$ feet from an [its] intersection with a wide street. the street wall of any development or enlargement shall be located no further from the street line than the front wall of [the nearest) any adjacent existing building on lan adjacent] the same or another zoning lot fronting on the same street line. If the mandatory street wall is located within five feet of the street line it shall comply with one of the following options.
Option 1
A maximum of $50 \%$ of the aggregate length of the mandatory street wall at each stor! may be recessed from the street line to a depth not exceeding ten feet provided that the length of any such recess does not exceed $25 \%$ of the aggregate length of the sircet wall at each story:
Option 2
A minimum of $75 \%$ of the aggregate area of the street wall at each story shall be within five feet of the street line.

## Recesses shall comply with the applicable regulations of Section 23-80 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES).

No street wall facing a narrow street [beyond] except within a distance of 50 feet from [its] an intersection with a wide street is required if the resulting open area is maintained as follows:

1. Its elevation shall be within 2 feet of the abutting sidewalk.
2. No wall or fence above a height of 30 inches above curb level shall consist of elements more than $11 / 2$ inches thick and less than 5 inches apart.
3. Its entire area shall be covered by decorative unit pavers. shrubbery. grass. or landscaped elements not more than 30 inches high. and
4. If such resulting area is 1.500 to 2.000 square feet. it shall contain at least three $4^{\prime \prime}$ caliper trees. and there shall be one additional $4^{\prime \prime}$ caliper tree for each additional 1.000 square feet or fraction thereof; or
5. If such resulting area is less than 1.500 square feet and contains fewer than three $\mathbf{4 "}^{\prime \prime}$ caliper trees, it shall contain shrubbery for at least 25 per cent of its area.
(c) [In the district indicated the street wall of any development or enlargement on a wide street shall be located no further from the street line than the front wall of the nearest building on an adjacent zoning lot fronting on the same street line: and on a narrow street the street wall of any development or enlargement shal be neither closer to nor further from the street line than the front wall of the nearest building on an adjacent zoning lot fronting on the same street line and shall extend the entire width of the zolling lot except as provided in (3) below. Recesses and projections are permitted provided that the aggregate length of all recesses or projections at the level of any story does not exceed 50 per cent of tine length of the mandatory street wall. The depth of such recesses or projections shall not exceed four feet and balconies shall not project more than two feet from the mandatory street wall of a building. Recesses shall comply with the appticable outter court regulations of Section 23-84 (Outer Cour Regulations).]

In the district indicated the street wall of any development or enlargement shall be located in accordance with the provisions of paragraphs (i) through (iv) below, except as provided in sub-section 3 (Modification of Street Wall Requirements). A narrow street having a street line measuring less than $\mathbf{2 3 0}$ feet between intersecting street lines shall be considered a wide street in applying the provisions of paragraphs (i) through (iv) below.
(i) On a wide street the streer wall shall be located within 8 feet of the street line. However, if the front wall of any adjacent existing building on the same or another zoning lor fronting on the same streer line is further than 8 feet from the sfreer line, the street wall may be set back further than 8 feet but not more than either of such adjacent front walls. This requirement shall apply to all developments or enlargements on zoning lots along a narrow street within $\mathbf{5 0}$ feet of its intersection with a wide street
(ii) On a narrow sfreet beyond a distance of $\mathbf{5 0}$ feet from its intersection with a wide sfreer, but within $\mathbf{1 0 0}$ feet of such intersection:
a. on an interior lor the street wall shall be neither closer to nor further from the street line than the front wall of any adjacent existing building on the same or another zoning lor fronting on the same streer line, but need not be more than $\mathbf{1 5}$ feet from the street line.
b. on a corner lot no street wall is required along such $\mathbf{5 0}$ foot portion of the narrow streer frontage, provided any resulting open area is maintained as specified for open areas in Section 23-633 sub-section 1 paragraph (b) above. However, if a street wall is provided within the optional street wall portion of the narrow street frontage of such zoning lot it shall be subject to the location requirements of paragraph (i) above.
(iii) On a narrow sfreef except within a distance of 100 feet from an intersection with a wide strees the streer wall shall be neither closer to nor further from the street line than the front wall of any adjacent existing building on the same or another zoning lor fronting on the same street line, but need not be more than 15 feet from the street line.
(iv) The mandatory street wall pursuant to paragraphs (i), (ii), and (iii) above shall extend the entire length of the streer line of the zoning lot from side lor line to side lor line or intersecting streer wall, except as provided in paragraph (ii) above, or sub-section 3 (Modification of Street Wall Requirements). Recesses and projections are permitted, except within 20 feet of a street corner, provided that the aggregate length of all recesses or projections at the level of any story does not exceed 50 per cent of the street wall. The depth of such recesses or projections shall not exceed four feet and balconies shall not extend more than two feet from the street wall of a building. Recesses shall comply with the applicable outer court regulations of Section 23-80 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES).

## R6B.R7B.R6A.R7A.R7X.R8.

(d) In the districts indicated. and for residèntial buildings developed, or enlarged where permitted. pursuant to the Quality Housing Program in other R6. R7. R8. R9 or R10 Districts without a letter suffix. all street walls of any development or enlargement shall be located no further from the street line than the maximum permitted street wall setback distance until the height of such street wall equals the height above the street line of the fromt sky exposure plane as set forth in the table below except as provided in paragraph ( f ) and subsection 3 (Street Wall Modifications) below. However. at any level a portion of any street wall below the height above the street line of the sky exposure plane may be located beyond the maximum street wall setback distance provided that such portion of the street wall does not exceed $25 \%$ of the length of that street wall and is located in an outer court which complies with the requirements of Section 23-80 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES). No driveways or parking spaces are permitted in such outer court. These street wall requirements shall be applicable to only one street on through lots which extend less than 110 feet in maximum depth from streer to street, but shall apply to both streets on deeper through lors.
These street wall requirements shall be Inapplicable along a wide street within 15 feet of its intersection with a narrow street or to any street wall located beyond $\mathbf{1 0 0}$ feet from a street line.

## R6B,R7B

(e) In the districts indicated. on a nurrow street except within a distance of $\mathbf{1 0 0}$ feet from an intersection with a wide street, if the front wall of an adjacent existing building on the same or an abutting zoning lot fronting on the same street is between five and 15 feet from the street line, then the front wall of the development or enlargement shall be neither closer to nor further from the street line than the front wall of an adjacent existing building uniess the development or enlargement is on:
(i) a street where existing buildings with street walls located between five and .fifteen feet of the street line comprise less than $\mathbf{2 5}$ per cent of the street frontage: or
(ii) an interior lot less than 90 feet in depth: or
(iii) a through lot which extends less than 180 feet in maximum depth from street to street; or
(iv) a corner lot which has a width along one street of 45 feet or less.

In the case of a corner lot the development or enlargement shall be neither closer to nor further from the street line than the front wall of an adjacent existing building fronting on one streer.
Projections from the front wall are permitted provided that the aggregate length of all projections at the level of any story does not exceed 50 per cent of the street wall. Such projections shall comply with the requirements of Section 23$45(b)$ and shall not extend more than four feet from the street wall.
R8A. R8B. R6A. R6B. R7A. R7B. R7X. R8X. R9A. R9X. R10A
$(1)$ [(d)] In the districts indicated. and for residential buildings developed, or eniarged where permitted. pursuant to the Quality Housing Program in other R6. R7, R8, R9 or R10 Districts, a vertical enlargement in excess of one story or is feet to an existing building is permitted only pursuant to the mandatory requirements of the above provisions or as a vertical extension of the existing street wall except as provided in [(3)] sub-section 3 below.

## 2. Height of Street Wall

[R8A. R8B. R9A. R9X. R10A]
[In the districts indicated the mandatory minimum height above curb level of a street wall. without a setback. shall be as set forth in Column A. or the height of the building. whichever is less: the maximum permitted height of a street wall without a setback at the street line shall be as set forth in Column B: and above such specified maximum height the building or other structure shall not penetrate the sty exposure plan as set forth in Column B in the table below:]

| Column A C |  | Column A Column B |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sky Exposure Plane*: |  |  |  |  |  |  |
| Mandatory minimum height of street wall (in reet) | Maximum permilled height of street wall withoul selback al the street line (in reel) | Slope (expres of horizo |  | ing lot ratio 10 ance) |  |  |
| Wide Varrow street* street* |  | Verica |  | izonial |  |  |
| $60 \quad 23$ | 85 | 1.5 | 10 | 1 | R8A |  |
| 55 23,*** | 60 | 1.0 | 10 | $t$ | R8B ${ }^{\text {** }}$ |  |
| $60 \quad 23^{* * *}$ | 100 | 1.5 | 10 | 1 | R9A |  |
| $110-23^{*+4}$ | 110 | 2.0 | 10 | 1 | R9X |  |
| $125 \quad 23^{\circ 004}$ | 150 | 2.5 | 10 | 1 |  | R!0A |

*The mandatory minimum height of a street wall on wide streets shail apply to all develupments or enlargements on zoning lots on narrow streets within 50 feet of the intersection with a wide street.
*"The sky exposure plane shall begin at the maximum permitted height of the street wall at the street line except that in an R8B district a setback of 20 feet from the street wall is required at a height of 60 feet.
***No setback shall be permitted below a height of 55 feet except as provided in paragraph I(d) above.]

## R6A,R6B,R7A,R7B,R7X,R8A,R8B,R8X,R9A,R9X,R10A

(a) In the districts indicated, and for residential buildings developed or enlarged where permitted, pursuant to the Quality Housing Program in other R6, R7, R8. R9 or R10 Districts, no street wall shall penetrate the front sky exposure plane set forth in the table below.
R8A,R8B,R9A,R9X,R10A
(b) In the districts indicated, the minimum height above curb level of a mandatory street wall without setback, shall be as specified in the table below, unless the height of the building is less than such minimum. If such street wall along a narrow street rises above such minimum height no setbacks shall be permitted below a height of 55 feet except as provided in $1(0)$ above. The minimum height of a mandatory street wall on wide streets shall apply to all developments or enlargements on zoning lots on narrow streets within $\mathbf{5 0}$ feet of the intersection of a wide street.

R7X,R8X
(c) In the districts indicated, and for residential buildings developed or enlarged where permitted, pursuant to the Quality Housing Program on wide streers in R8 Districts outside the Manhartan Core, one of three sets of sky exposure planes as set forth in the tabie below may apply. Aiternates 2 and 3 require a minimum setback of 10 feet from the street wall from a height of between 65 and 70 feet above curb level to the height above the street line of the front sky .exposure plane. The Alternate 3 sky exposure planes may apply only if the width of the street wall of the building above the mandatory front setback level on the wide street is less than $\mathbf{5 0 \%}$ of the width of the wide streep frontage of the zoning lot. The Alternate 2 sky exposure planes may apply if such percentage is between $\mathbf{5 1} \%$ and $\mathbf{9 0} \%$.

## R6A.R7A.R8A.R9A.R10A,R6B,R7B.R8B,R7X,R8X.R9X

(a) In the districts indicated. on a zoning lor where there is an existing bulding to remain. and when there is to be a new development or enlargement. that includes new street walls, the requirements governing height and location of street walls shall not apply within a volume defined by the rear wall of the existing building $\left[\left(W^{2}\right)\right]$, the front lot line [(W')]. the prolongations of the side walls [(L)], and [a height of 150 feet above curb level. If. after April 9, 1984, any exterior demolition or destruction occurs within the volume defined the requirements governing street wall height and location shall apply.]
the roof of the existing building. If after (the-effective date of this amendment), any exterior demolition or destruction occurs within this volume or to the boundaries of this volume, or if any development or endargement occurs above this volume the requirements governing street wall height and location shall apply.


## ILLUSTRATION OF STREET WALL REQUIREMENTS FOR CONTEXTUAL ZONES

L Sidewall and prolongation of existing building
WI Front lot line
W'Rear wall of existing building)
R6A, R6B, R7A, R7B, R7X, R8A, R8B, R8X, R9A, R9X, R10A
(b) In the districts indicated, the City Planning Commission may, upon application, authorize modifications in the required street wall location of a development or enlargement if the Commission finds that existing buildings or existing open areas serving existing buildings to remain on the zoning lot would be adversely affected by the location of the street walls of the development or enlargement in the manner prescribed in the paragraphs above.

R6A. R6B. R7A. R7B, R7X, R8A. R8B, R8X, R9A. R9X. R10A
4. Front and Rear Sky Exposure Planes

In the districts indicated. and for residential buildings developed, or enlarged where permitted. pursuant to the quality Housing Program in other R6. R7. R8, R9 or R10 Districts. no bulding or other structiure shall penetrate la rear sky exposure plane beginning at a distance of 100 feet from the street line. at a height of 30 feet above curb level with a slope of 1 foot vertical to 1 foot horizontal.] the front or rear sky expusures planes as set forth in the table below.
The rear sky exposure plane shall start above a line $\mathbf{1 0 0}$ feet from the street line. However, an on an interior lor more than 140 feet in depth. for each foot that the depth of any portion of such interior lot exceeds 140 feet. the location of the rear sky exposure plane may be moved beyond the $\mathbf{1 0 0}$ foot line an additional foot. On a through lot more than 280 feet in depth. for each foot that the line midway between the street lines exceeds a distance of 140 feet from the street line, the location of the rear sky exposure plane may be moved beyond the $\mathbf{1 0 0}$ foot line an additional foot. On such interior or through lot, the maximum height of any development or enlargement shall be the height resulting from the intersection of the front and rear sky exposure plane as set forth in the table below.
Both the front and rear sky exposure planes shall rise in opposite directions over the zoning lot at a ratio of vertical distance to horizontal distance as set forth in the table below and shall terminate at a line where they intersect. When a street line intersects any other street line. the front sky exposure planes of both street frontages shall terminate at a line where the front sky exposure planes intersect and the rear sky exposure planes shall terminate at a line where the rear sky exposure planes intersect. In plan. the line of intersection of these planes shall bisect the interior angle formed at the line of intersection of these street lines as shown in the diagram below.





Provisions for hots more than 100 feet in depth
R6A.R6B.R7A.R7B.R7N.R8A.R8B.R8X.R9A.R9X.R10A
In the districts indicated. and for residential buildings developed, or enlarged where permitted. pursuant to the Quality Housing Program in other R6. R7. R8. R9 or R10 Districts no building subject to the provisions of Section 23-633 (Street wall and height and setback regulations in certain districts) shall be permitted beyond 100 feet from a street line. except for permitted obstructions in rear yards or as permitted in Section 23-633 4. (Front and Rear Sky Exposure Planes).

## 23-663

Required rear setbacks for tall buildings in other districts
R6. R7. R8. R9, R10

This Section shall not apply to residential buildings developed, or enlarged where permitted. pursuant to the Quality Housing Program in R6. R7. R8 or R9 Districts and in R10 Districts on interior lors on narrow streets.

## 23-68

Special Provisions for Zoning Lots Divided by District Boundaries
R1.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts, as indicated. whenever a zoning lot is divided by a boundary between districts. or is subject to other regulations resulting in [with] different height and setback regulations. or whenever a zoning lot is divided by a boundary between a district to which the provisions of Section 23-65 (Tower Regulations) apply and a district to which such provisions do not apply, the provisions set forth in Article VII. Chapler 7. shall apply.

## 23-692

## Additional Regulations for Narrow Buildings or Enlargements

In R7-2. R7X. R8. R9. R10 Districts, or in C1. or C2 Commercial Districts with equivalent residential floor area ratios. and in C4-5X C4-6A. C4-7A. C5-1A, [and] C6-2A. C6-3A or C6-4A Districts. if the width of a street wall of a new building or the enlarged portion of an existing building is 45 feet or less. the alternate front setback and tower regulations of Section 23-64 (Altemate Front Setbacks). 23-65 (Tower Regulations). 33-44 (Altemate Front Setbacks) and 33-45 (Tower Regulations) shall be inapplicable.

## 23-70 MINIMUM REQUIRED DISTANCE BETWEEN TWO OR MORE BUILDINGS ON A SINGLE LOT

## 23-71

Minimum Distance between Buildings on a Single Zoning Lot

## R1.R2.R3.R4.R5.R6.R7.R8.R9.R10

In all districts as indicated. the minimum distance between a residential bulding and any other building on the same zoning lot shall be as provided in this Section except that these provisions do not apply:
(e), (In R8A. R9A. R9X and R10A Districts. except that on any zoning lot if a development or enlargement results in two or more buildings detached from one another at any level. such buiddings shall at no point be less than eight feet apar.)
to residenrial buildings developed, or enlarged where permitted, pursuam to the Quality Housing Program and to all buildings in R6A. R6B, R7A. R7B. R7X. R8A. R8B. R8X. R9A. R9X or R10A Districts provided that on any zoning lot if a development or enlargement results in two or more buildings delached from one another at any level, such buildings shall at no point be less than eight feet apart.
Chapter 4 Bulk Regulations for Community Facility
Buildings in Residence Districts
24-00 APPLICABILITY. GENERAL PURPOSES. AND DEFINITIONS
24-01
Applicability of this Chapter
[All districts indicated in Column A shall comply with the regulations for districts indicated in Column B except as set forth in the sections indicated in Column C.

| Column A | Column B* | Column C |
| :---: | :---: | :---: |
| R8A | R8 ${ }^{\text {- }}$ | 24-11. 24-382. 24. 52, 24-523 |
| R8B | R8 | $\begin{aligned} & \text { 24-11. 24-21. 24. } 382 \\ & 24-52.24-523 \end{aligned}$ |
| $\begin{aligned} & \text { R9A } \\ & \text { R9X } \\ & \hline \end{aligned}$ | R9 | $\begin{aligned} & \text { 24-11. 24-21. 24-22. 24. } 382 \\ & 24-52.24-523 \end{aligned}$ |
| RIOA | RIO | $\begin{aligned} & \text { 24-11. 24-22. 24-382. 24-52. } \\ & 24-523] \end{aligned}$ |

## 24-011

## District designations

Whenever a section lists a district with a letter suffix the provisions applicable to the letter suffix district are different from the provisions applicable to the district without such suffix as set forth in that section.

## 24-012

Quality Housing Program
In R6A, R6B, R7A, R7B, R7X, R8A, R8B, R8X, R9A, R9X or R10A Districts, any residential portion of a building shall comply with all of the regulations of Article 1I. Chapter 8, (Quality Housing Program) and the entire building shall comply with the applicable provisions of Article II, Chapter 8.
In other R6, R7, R8, R9 or R10 Districts, the bulk regulations applicable to Quality Housing developments may, as an alternative, be applied to the residential portion of a building under the same conditions set forth in Section 23-012 provided that:
(a) the entire building is developed pursuant to the bulk regulations in Article II, Chapter 4 for buildings in which the residential portion is developed, or enlarged where permitted, pursuant to the Quality Housing Program; and
(b) the entire building complies with the applicable provisions of Article II, Chapter 8.

24-02
General Purposes of Community Facility Bulk Regulations
The following bulk regulations are adopted in order to protect residential areas against congestion and to encourage the development of desirable and stable residential neighborhoods. In order to achieve these purposes, a direct control of the physical volume of buildings and their degree of lot coverage is established. IIn order to open up residential areas to light and air and to encourage better standards of open space. moderately greater building volume is permitted in appropriate districts when larger open areas are provided.]

## $2+10$ FLOOR AREA AND LOT COVERAGE REGULATIONS

2-111
Maximum Floor Area Ratio and Percent of Lot Coverage
RI.RI.R3.R4.R5.R6.R7.R8.R9.R10
[Maximuri Floor Area Ratio and Maximum Lot Coverage Table.]
MAXIMUM FLOOR AREA AND MAXIMUM LOT COVERAGE
Lot corerage
(percent of los
area)
Floor Area Ratio Corner Iot or Through Lot


* In R8B Districts within the boundaries of Community Board 8 in the Borough of Manhattan, the maximum floor area ratio on a zoning lot containing $g$ $t$ community facility uses exclusively shall not exceed 5.10 .
24-111
$11 \mathrm{y}_{\text {Maximum }}$ floor area ratio for certain community facility uses

$$
* \quad * \quad *
$$

## R3.R4.R5.R6.R7.R8.R9.R10A

(b) In the districts indicated for any zoning lot containing nursing homes. health related facilities or domiciliary care facilities for adults each of which have secured certifications by the appropriate governmental agency. sanitariums or philanthropic or non-profit institutions with sleeping accommodations as listed in Use Group 3. the allowable Iloor area ratio shall not exceed the maximum floor urea ratio as set forth in the table below. except where the permissible floor area ratto is modified pursuant to Section 74-902 (Bulk modifications for certain community facility uses).
The provisions of Section 24-111(b) are not applicable in R8 Districts in Community Board 8 in the Borough in Manhattan.
Maximum Floor :trea

| Rallo Permilled | District |
| :---: | :---: |
| 0.50 | R3 |
| 0.75 | R4 |
| 1.27 | RS |
| 2.00 | R6B |
| 2.43 | R6 |
| 3.00 | R6A.R7B |
| 3.44 | R7 |
| 4.00 | R7A.R8B |
| 6.02 | R8 |
| 6.02 | R8A |
| 6.00 | R8X |
| 7.52 | R9 |
| 7.50 | R9A |
| 9.00 | R9X |
| 10.00 | R10A |

24-174
Location of open space for residential portion
R1.R2.R3.R4.RS.R6.R7.R8.R9
(a) In the districts indicated. the open space required for the residential portion of the building under the provisions of Articie 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 communtty facility portion of such Imulding. 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 separate community facility building may not be at a level higher than 23 feet above curb level.

## R6A.R7A.R8A.R9A.R10A.R6B.R7B.R8B.R7X.R8X.R9X.

(b) In the districts indicated. and for buildings in which the residential portion is developed. or enlarged where permitted. pursuant to the Quality Housing Propram in other R6. R7. R8, R9 or R10 Districts the provisions of Section 2830 (RECREATION SPACE AND PLANTING AREAS) shall apply.

## 24-175

## Balconies in R3 through R10 districts

R3.R4.RS.R6.R7.R8.R9.R10
In the districts indicated. the regulations set forth in this Section shall apply to the residential portion of a building used partly for residential use and partly for community facility use or to any portion of a building used for living or sleeping accommodations.
Balconies which:
(a) Are unenclosed except for a parapet not exceeding three feet. eight inches in height or a railing not less than 50 percent open and not exceeding four feet. six inches in height. and
(b) Are located at or higher than the floor level of the fourth story of a building, and
(c) Have an aggregate length. at the level of any story. not exceeding 50 percent of the length at that level of the plane surface of the building wall from which they project. and
(d) Have an aggregate area of projection at the level of any story. not exceeding, in square feet. 1.8 times the length in feet at that level of such plane surface.
may. by a distance not exceeding nine feet. penetrate any sky exposure plane or project into or over any required open area set forth in the following Sections:
(i) (a) Open Space. as defined in Section 12-10 (Definitions);
(ii) [b] Plazas. as defined in Section 12-10 (Definitions);
(iii) [c] Rear yards. as defined in Section $12 \cdot 10$ (Definitions);
(iv) [d] Immal sethack distances or sky cexposure planes. as set forth in Section 24-52 (Maximum Height of Front Wall and Required Front Setbacks);
(v) [e] Alternate front setbacks or sky exposure planes, as set forth in Section 24.53 (Alternate Front Setbacks); -
(vi) [1] Open area not occupied by towers. as set forth in Section 24-54 (Tower Regulations);
(vii) [g] Required side and rear setbacks. as set forth in Section 24-55 (Required Side and Rear Setbacks);
(viii) [h] Pectestrian mall.

Honever, for buildings in which the residential portion is developed, or enlarged where permitted. pursuant to the Quality Housing Program, the regulations for balconies shall be as set forth $\ln$ Section 24-176 (Balconies in R6A through R10A* Districts).
24-176

## Balconies in R6A through R10A Districts

## R6A,R7A,R8A,R9A,R10A,R6B,R7B,R8B,R7X,R8X,R9X

(a) In the districts indicated, balconies may be provided as set forth in Section 24175 paragraphs (a) through (d) except that projections shall conform to the provisions of paragraph (b) below. In addition, balconies may be enclosed by the building walls provided that at least 33 percent of the perimeter of such balcony is unenclosed except for a parapet not exceeding three feet, eight inches in height or a railing not less than $\mathbf{5 0}$ percent open and not exceeding four feet, six inches in height. and such balcony is counted as Quality Housing lot coverage. The area of such balcony shall be excluded from the definition of floor area.
(b) In no event shall balconies:
(i) project by a distance greater than seven feet as measured from the plane surface of the building wall;
(ii) penetrate the front or rear sky exposure plane,
(iii) project into the minimum required distance between buifdings on the same zoning lot,
(iv) cover more than 10 percent of the area designated as outdoor recreation space pursuant to Section 28-30 (RECREATION SPACE AND PLANTING AREAS).


24-18
Special Provisions for Zoning Lots Divided by District Boundaries
RI.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts. as indicated. whenever a zonting lot is divided by a boundary between districts or is subject to other regulations resulting in[with] different maximum .loor area ratıos; different minimum open space ratlos; [or] different maximum percents of lor coverage; or open space ratios and Quality Housing lor coverages, on portions of the zoning lor, the provisions set forth in Article VII. Chapter 7. shall apply.

2+.21
Required Lot Area
RI.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts. as indicated. if a building is used partly for residence and partly for commminty facilty' use, the provisions of this Section shall apply.
In R1. R2. R3. R6. R7. R8. R9 and R10 Districts. for each 100 square feet offloor area used for such coinmunity faclity use. at least the amount of lot area set forth in the following table shall be provided. Such lot area shall be in addition to :hat required for the residential uses, which shall be set forth in Section 23-22.

Any given lor area shall be counted only once in meeting the tot area requirements.
REQUIRED LOT AREA
PER 100 SQUARE FEET
OF FLOOR AREA USED
OF FLOOR AREA USED
FACILITY USE
in Square Feet
100
50
33
25
20
15
13
11.

10

District
R1, R2. R3
R6B
R6A, R7B
R7A, [R8A], R8B
R6, R7-1, R7X
R7-2, R8, R8A, R8X
R9A
R9X
R9, R10, RIOA

24-23
Special Provisions for Zoning Lots Divided by District Boundaries

## RI.R2.R3.R4.R5.R6.R7.R8.R9.R10

In all districts. as indicated, whenever a zoning lot is divided by a boundary between districts or is subject to other regulations resulting in [with] different ot area requirements on portions of the zoning lot. the provisions set forth in Article VII. Chapter 7. shall apply.
24.34

Minimum Required Front Yards
RI.R2.R3.R4.R5
(a) In the districts indicated. front !ards shall be provided as set forth in the following table. except that for a corner lot in an R1-2 District. one front yard' may have a depth of 15 feet.

| Front Yard <br> (in feet)  <br>   <br> 20 R1 <br> 15 R2, R3, R4 4 <br> 10 RS |  |
| :---: | :--- |
|  |  |

## R6B,R7B

(b) In the districts indicated for all developments or enlargements, and in R6 or R7 Districts without a letter suffix for residential buildings developed, or enlarged where permitted, pursuant to the Quality Housing Program on narraw streets except within 100 feet of a wide street, front yards with a minimum depth of five feet shall be provided. However, only one front yard is required for a corner lot if the width of such lot along one street is $\mathbf{4 5}$ feet or less; and no front yard is required on a rhrough lof which extends less than 180 feet In maximum depth from street to street, or on an interior lot which ls less than 90 feet in depth. Projections into the front yard are permitted provided that the aggregate length of all projections at the level of any story does not exceed 50 percent of the street wall and such projections do not extend more than two feet into the front jard.

## 24-35

Minimum Required Side Yards

## R6.R7.R8.R9.R10

(b) In the districts indicated. no side lards are required. However. if any open area extending along a side lot line is provided at any level it shall be at least eight feet wide.

24-351
Special provisions applying along district boundaries

## R6.R7.R8.R9.RIO

In the districts indicated. if the boundary of an adjoining R1. R2. R3. R4. or R5 District coincides with a side lot line of a zoning lot. a side lard at least eight feet wide shall be provided along such boundary within the districts indicated. In addition, the requirements for R6B Districts in Sections 24-34 (Minimum Required Front Yards) and 24-523 (Street wall and height and setback regulations in certain districts) shall apply to any portion of a building located within 25 feet of the boundary of an R1, R2, R3, R4, R5 or R6B District if the building that contains such portion is:
(a) within an R6A, R7A, R7B, R7X, R8A, R8B, R8X, R9A, R9X or R10A District; or
(b) within R6, R7, R8, R9 or R10 Districts without a letter suffix and any portion of the zoning lot is developed pursuant to the Quality Housing Program.

24-38
Special Provisions for Through Lots
R1.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts, as indicated. the regulations of this Section shall apply to all through lots. [except that] In the case of a zoning lot occupying an entire block. no rear ! ard or rear yard equivalent shall be required except as otherwise provided in Section 24-382 (Required rear yard equivalents).

24-382
Required rear yard equivalents
RI.R2.R3.R4.R5,R6.R7.R8.R9.R10
In all districts. as indicated. on any through lot 110 feet or more in maximum depth from street to street, one of the following rear yard equivalents shall be provided:
(a) An open area with a minimum depth of 60 feet. linking adjoining rear lards. or if no such rear !ards exist. then an open area. with a minimum depth of 60 feet. midway (or within five feet of being midway) between the two street lites upon which such through lot fronts. However, derelopments or enlargements in R6A. R6B, R7A, R7X, R8A, R8B, R8X, R9A, R9X or R10A Districts or buildings the residential portion of which is developed, or enlarged where permitted, pursuant to the Quality Housing Program in other R6, R7, R8, R9 or R10 Districts, shall provide a rear yard equivalent only as set forth in this paragraph.
[(d) In R8A. R9A. R9X and R10A Districts the provisions of paragraphs (b) and (c) above shall not apply.]


RI.R2.R3.R4.R5.R6.R7.R8.R9.RIO
In all districts. as indicated. whenever a =oning lot is divided by a boundary between districts or is subject to other regulations resulting in [with] different vard regulations on portions of the zoning lor. the provisions set forth in Article VII. Chapter 7. shall apply.

24-51
Permitted Obstructions
In all Residence Districts. the following shall not be considered obstructions and may thus penetrate a maximum height limit or [a] front or rear sky exposure planes set forth in Section 24-52 (Maximum Height of Front Wall and Required Setbacks). Section 24-53 (Alternate Front Setbacks). or Section 24-59 (Limited Height Districts):

24-52
Maximum Height of Front Wall and Required Front Setbacks
[(b) In R8A. R9A. R9X and R10A Districts the maximum height of a street wall or of any other portion of a building or other structure shall be as set forth in Section 24-523 (Street wall and height and setback regulations in certain districts).]
24.522

Front setbacks in districts where front yards are not required
(a) existing text to remain

## R6A,R7A,R8A,R9A,R10A,R6B,R7B.R8B,R7X,R8X,R9X

(b) In the districts indicated for any development or enlargement, and for buildings in which the residential portion is developed, or enlarged where permitted. pursuant to the Quality Housing Program in other R6, R7. R8, R9 or R10 Districts, the provisions of this section shall be inapplicable. In lieu thereof, the provisions of Section 24-523 (Street wall and height and setback regulations in certain districts) shall apply.
$24-523$
Street wall and height and setback regulations in certain districts

## R6A,R7A.R8A.R9A.R10A.R6B,R7B,R88.R7.X,R8X.R9X

In the districts indicated, street wall. and height and setback regulations are set forth in this section. The provisions of Sections 24-53 (Altemate Front Setbacks) and 24-54 (Tower Regulations) shall not apply.
I. Location of Sireet Wall

R8A. R9A. R9X. RI0A
(a) In the districts indicated. the street wall of any development or enlargement for the first two stories or 23 feet. whichever is greater. shall be located on the street line and extend the entire [width] length of the street line of the zoning lot. except as provided in paragraph (b)(n) and [(3)] sub-section 3 (Modification of Street Wall Requirements) below.
However. at the intersection of two street lines the street wall may be located [within five feet of the street line. measured perpendicular to the street] anywhere within an area bounded by the two street lines and lines parallel to and five feet from each street line. [Recesses are permitted only for entrances and windows.]

Except as provided in $\{(3)]$ sub-section 3 below. for any deielopment or enlargement fronting on a wide street the street walls above the level of the second story or 23 feet. whichever is greater. shall comply with one of the following options. Under all options. at the intersection of two street lines. the mandatory street wall may be located (within five feet of the street line. measured perpendicular to the street] anywhere within an area bounded by the two street lines and lines parallel to and five feet from each street line.

## Option 1

Mandatory strect walls shall be located on the street line and extend the entire [width] length of the street line of the =oning lot [fronting on] along a wide street.

## Option 2

At least $50 \%$ of the aggregate length of the street walls shall comply with Option I. The remainder of the aggregate length of the mandatory street walls at each story may be recessed from the street line to a depth not exceeding 10 feet provided that the length of any such recess does not exceed $25 \%$ of the aggregate length of the street walls at each story.

## Option 3

A minimum of $75 \%$ of the aggregate area of the mandatory street walls at each story shall be within five feet of the street line provided that the mandatory street walls shall abut the street line at least once every 25 feet.

## Recesses shall comply with the applicable regulations of Section 24-60 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES).

These location provisions shall apply to all development or enlargements on zoning lots along a narrow street within 50 feet of its intersection with a wide street.

## R8A. R9A. R9X. RI0A

(b) In the districts indicated. on a narrow street. except within [beyond] a distance of 50 feet from an [its] intersection with a wide street. the street wall of any development or enlargement shall be located no further from the street line than the front wall of [the nearest] any adjacent existing building on [an adjacent| the same or another zoning lot fronting on the same street line. If the mandatory street wall is located within five feet of the street line it shall comply with one of the following options.

## Option 1

A maximum of $50 \%$ of the aggregate length of the mandatory street wall at each story may be recessed from the street line to a depth not exceeding ten feet provided that the length of any such recess does not exceed $25 \%$ of the aggregate length of the street wall at each story.

## Option 2

A minimum of $75 \%$ of the aggregate area of the strcet wall at each story shall be within five feet of the street line.
Recesses shall comply with the applicable regulations of Section 24-60 (COURT REGLLATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS I.ND WALLS OR LOT LINES).

No sercet wall facing a narrow street. except within [beyond] a distance of 50 feet from an [its] intersection with a wide street is required if the resulting open area is maintained as follows:

1. Its elevation shall be within 2 feet of the abutting sidewalk.
2. No wall or fence above a height of 30 inches above curb level shall consist of elements more than $1 / 1 / 2$ inches thick and less than $S$ inches apart.
3. Its entire area shall be covered by decorative unit pavers. shrubbery. grass. or landscaped elements not more than 30 inches high. and
4. If such resulting area is 1.500 to 2.000 square feet. it shall contain at least three $4^{*}$ caliper trees. and there shall be one additional $4^{*}$ caliper tree for each additional 1.000 square feet or fraction thereof: or
5. If such resulting area is less than 1.500 square feet and contains fewer than three $4^{\prime \prime}$ caliper trees, it shall contain shrubbery for at least 25 per cent of its area.
(c) In the district indicated the street wall of any developinent or enlargement on a wide street shall be located no further from the street line than the front wall of the nearest building on an adjacent zoning lot fronting on the same street line: and on a narrow street the street wall of any developinent or enlargement shall be neither closer to nor further from the street line than the front wall of the nearest building on an adjacent zoning lot fronting on the same street line and shall extend the entire width of the zoning lot except as provided in (3) below. Recesses and projections are permitted provided that the aggregate length of all recesses or projections at the level of any story does not exceed 50 per cent of the length of the mandatory street wall. The depth of such recesses or projections shall not exceed four feet and balconies shall not project more than two feet from the mandatory street wall of a building. Recesses shall comply with the applicable outer court regulations of Section 23-84 (Outer Court Regulations).]
In the district indicated the street wall of any development or enlargement shall be located in accordance with the provisions of paragraphs (i) through (iv) below, except as provided in sub-section 3 (Modification of Street Wall Requirements). A narrow street having a street line measuring less than $\mathbf{2 3 0}$ feet between intersecting street lines shall be considered a wide street in applying the provisions of paragraphs (i) through (iv) below.
(i) On a wide street the street wall shall be located within 8 feet of the street line. However, if the front wall of any adjacent existing building on the same or another zoning lot fronting on the same street line is further than 8 feet from the street line, the street wall may be set back further than 8 feet but not more than either of such adjacent front walls. This requirement shall apply to all developments or enlargements on zoning lots along a narrow street within $\mathbf{5 0}$ feet of its intersection with a wide street.
(ii) On a narrow streer beyond a distance of 50 feet from its intersection with a wide street, but within 100 feet of such intersection:
a. on an interior lot the street wall shall be neither closer to nor further from the street line than the front wall of any adjacent existing building on the same or another zoning lot fronting on the same street line, but need not be more than 15 feet from the strees line.
b. on a corner lot no street wall is required along such $\mathbf{5 0}$ foot portion of the narrow street frontage, provided any resulting open area is maintained as specified for open areas in Section 23-633 sub-section i paragraph (b) above. However, if a street wall is provided within the optional street wall portion of the narrow street frontage of such zoning lot it shall be subject to the location requirements of paragraph (i) above.
(iii) On a narrow street except within a distance of 100 feet from an intersection with a wide street the street wall shall be neither closer to nor further from the streep line than the front wall of any adjacent existing building on the same or another zoning lot fronting on the same street line, but need not be more than 15 feet from the street line.
(iv) The mandatory street wall pursuant to paragraphs (i), (ii), and (iii) above shall extend the entire length of the street line of the zoning lot from side lor line to side lot line or intersecting street wall, except as provided in paragraph (ii) above, sub-section 3 (Modification of Street Wall Requirements). Recesses and projections are permitted, except within 20 feet of a street corner, provided that the aggregate length of all recesses or projections at the level of any story does not exceed 50 percent of the street wall. The depth of such recesses or projections shall not exceed four feet and balconies shall not extend more than two feet from the street wall of a building. Recesses shall comply with the applicable outer court regulations of Section 24-60 (COURT regulations and minimum distance between windows and walls or lot lines).

## R6B.R7B.R8S.R6A.R7A.R7X

(d) In the districts indicated for any development or enlargement, and for buildings in which the residential portion of developed or enlarged where permitted, pursuant to the Quality Housing Program in other R6. R7. R8. R9 or R10 Districts. all street walls of any development or enlargement shall be located no further from the street line than the maximum permitted street wall setback distance until the height of such street walls equals the height above the street line of the front sky exposure plane as set forth in the table below except as provided in paragraph ( 0 and subsection 3 (Street Wall Modifications) below. However. at any level a portion of any street wall below the height above the street line of the sky exposure plane may be located beyond the maximum street wall setback distance provided that such portion of the street wall does not exceed $25 \%$ of the length of that street wall and is located in an outer court which complies with the requirements of Section 24-60 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES). No driveways or parking spaces are permitted in such outer sourt.

## R6B.R7B

(e) In the districts indicated, on a narrow street except within a distance of 100 feet from an intersection with a wide street, if the front wall of an adjacent existing building on the same or an abutting zoning lot fronting on the same street is between five and 15 feet from the street line, then the front wall of the development or enlargement shall be neither closer to nor further from the street line than the front wall of an adjacent existing building unless the development or enlargement is on:
(i) a street where existing buildings with street walls located between five and 15 feet of the street line comprise less than 25 percent of the street frontage; or
(ii) an interior lot less than 90 feet in depth; or
(iii) a through lot which extends less than 180 feet in maximum depth from street to street; or
(iv) a corner lot which has a width along one street of $\mathbf{4 5}$ feet or less.

In the case of a corner lot the development or enlargement shall be neither closer to nor further from the street line than the front wall of an adjacent existing building fronting on one street.
Projections from the street wall are permitted provided that the aggregate length of all projections at the level of any story does nos exceed 50 percent of the street wall. Such projections shall comply with the requirements of Section 23-45(b) and shall not extend more than two feet from the front wall.
R8A. R8B. R8X. R9A. R9X, R10A. R6A, R6B, R7A. R7B. R7X
(f) [(d)] In the districts indicated for any development or enlargement, and for buildings in which the residential portion is developed, or enlarged where permitted, pursuant to the Quality Housing Program in other R6. R7. R8. R9. or R10 Districts, a vertical enlargement in excess of one story or 15 feet to an existing building is permitted only pursuant to the mandatory requirements of the above provisions or as a vertical extension of the existing street wall except as provided in [(3)] sub-section 3 below.

## 2. Height of Street Wall

## [R8A. R8B. R9A. R9X, RI0A]

[In the districts indicated the mandatory minimum height above curb level of a street wall. without a setback. shall be as sel forth in Column A. or the height of the building. whichever is less: the maximum permitted height of a street wall without a selback at the street line shall be as set forth in Column B; and above such specified maximum height the building or other structure shall not penetrate the sky exposure plane as set forth in Column $B$ in the table below:]

*The mandatory minimum height of a street wall on wide streets shall apply to all developments or enlargements on zoning lots on narrow streets within 50 feet of the intersection with a wide street.
**The sky exposure plane shall begin at the maximum permitted height of the street wall at the street line except that in an R8B district a setback of 20 feet from the street wall is required at a height of 60 feet.
**No setback shall be permitted below a height of 55 feet except as provided in paragraph l(d) above.]

## R6A,R6B,R7A,R7B,R7X,R8A,R8B,R8X,R9A,R9X,R10A

(a) In the districts indicated, for any development or enlargement, and for buildings in which the residensial portion is developed or enlarged where permitted, pursuant to the Quality Housing Program in other R6, R7, R8, R9 or R10 Districts, no street wall shall penetrate the front sky exposure plane set forth in the table below.

## R8A.R8B,R9A,R9X,R10A

(b) In the districts indicated, the minimum height above curb level of a mandatory street wall without setback, shall be as specified in the table below, unless the height of the building is less than such minimum. If such street wall along a narrow street rises above such minimum height no setbacks shall be permitted below a height of 55 feet except as provided in $1(f)$ above. The minimum height of a mandatory street wall on wide streets shall apply to all developments or enlargements on zoning lots on narrow streets within 50 feet of the intersection with a wide street.

## R7.X.R8X

(c) In the districts indicated for any development or enlargement, and for buildings in which the residential portion is developed or enlarged where permitted, pursuant to the Quality Housing Program on wide streets in R8 Districts outside the Manhattan Core one of three sets of sky exposure planes as set forth in the table below may apply. Alternatives 2 and 3 require a minimum setback of 10 feet from the street wall from a height of between $\mathbf{6 5}$ and 70 feet above curb level to the height above the streef line of the front sky exposure plane. The Alternate 3 sky exposure planes may apply only if the width of the street wall of the building above the mandatory front setback level on the wide strees is less than $50 \%$ of the width of the wide street frontage of the zoning lor. The Alternate 2 sky exposure planes may apply if such percentage is between $51 \%$ and $90 \%$.

## 3. Modifications of Street Wall Requirements

## R6A,R7A,R8A,R9A,R10A,R6B,R7B,R8B,R7X,R8X,R9X

(a) In the districts indicated, on a zoning lot where there is an existing building to remain, and when there is to bé a new development or enlargement, that includes new street walls, the requirements governing height and location of street walls shall not apply within a volume defined by the rear wall of the existing bu:ilding [( $\left.\left.W^{2}\right)\right]$, the front lot line [( $\left.\left.W^{\prime}\right)\right]$, the prolongations of the side walls [(L)]. and [a height of 150 feet above curb level. If. after April 9, 1984. any exterior demolition or destruction occurs within the volume defined. the requirements governing street wall height and locatton shall apply.]
the roof of the existing building. If, after (the effective date of this amendment), any exterior demolition or destruction occurs within this volume or to the boundaries of this volume, or if any development or enlargement occurs above this volume the requirements governing street wall height and location shall apply.
1

## 150' Above

Curb Level
Above $150^{\circ}$
Curb Level

L Sidewall and prolongation of existing building
WI Front lot line
W2 Rear wall of existing building]

R6A, R6B, R7A, R7B, R7X, R8A, R8B, R8X, R9A R9X, R10A
(b) In the districts indicated, the City Planning Commission may, upon application, authorize modifications in the required street wall location of a development or enlargement if the Commission finds that existing buildings or existing open areas serving existing buildings to remain on the zoning lot would be adversely affected by the location of the street walls of the development or enlargement in the manner prescribed in the paragraphs above.

-     * 


## R6A, R6B, R7A, R7B, R7X, R8A, R8B. R8X, R9A R9X, R10A

4. Front and Rear Sky Exposure Planes

In the districts indicated. and for buildings in which the residential portion is developed, or enlarged where permitted in other R6, R7, R8, R9 or R10 Districts, no butlding or other structure shall penetrate [a rear sky exposure plane beginning at a distance of 100 feet from the streei line. at a height of 30 feet above curb level with a slope of 1 foot vertical to 1 foot horizontal.]
the front or rear sky exposure planes set forth in the table below.
The rear sky exposure plane shall start above a line 100 feet from the street line. However, on an interior lot more than 140 feet in depth, for each foot that the depth of any portion of such interior lot exceeds 140 feet, the location of the rear sky exposure plane may be moved beyond the 100 foot line an additional foot. On a through lot more than $\mathbf{2 8 0}$ feet in depth, for each foot that the line midway between the street lines exceeds a distance of 140 feet from the street line, the location of the rear sky exposure plane may be moved beyond the 100 foot line an additional foot. On such interior or through lor the maximum height of any development or enlargement shall be the height resulting from the intersection of the front and rear sky exposure plane as set forth in the table below.
Both the front and rear sky exposure planes shall risa in opposite directions over the zoning lor at a ratio of vertical distance to horizontal distance as set forth in the table below and shall terminate at a line where they intersect. When a streer line intersects any other street line, the front sky exposure planes of both street frontages shall terminate at a line where the front sky exposure planes intersect and the rear sky exposure planes shall terminate at a line where the rear sky exposure planes intersect. In plan, the line of intersection of these planes shall bisect the interior angle formed at the line of intersection of these streer lines as shown in the diagram below.

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## 24-524

Provisions for lots more than 100 feet in depth
R6A.R6B.R7A.R7B.R7X.R8A.R8B.R8X.R9A.R9X.R10A
In the districts indicated. for any development or enfargement. and for buildings in which the residential portion is developed, or enlarged where permitted. pursuant to the Quality Housing Program in other R6. R7. R8. R9 or R10 Districts no building subject to the provisions of Section 24-523 (Street wall and height and setback regulations in certain districts) shall be permitted beyond 100 feet from a street line. except for permitted obstructions in rear yards or as permitted in Section 24523.4 (Front and Rear Sky Exposure Planes).

*     * 

RI.R2.R3.R4.R5.R6.R7.R8.R9.R10
24-552
Required rear setbacks for tall buildings

This section shall not apply to any development or eniargemens in R6A. R6B, R7A, R7B, R7X, R8A. R8B, R8X, R9A or R9X Districts or in R10A Districts on interior lots on narrow streets, and to buildings in which the residential portion is developed or enlarged where permitted. pursuant to the quality Housing Program in other R6. R7. R8, R9 Districts or in R10 Districts on interior lots on narrow streets.

24-58
Special Provisions for Zoning Lots Divided by District Boundaries
RI.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts. as indicated. whenever a zoning lot is divided by a boundary between districts. or is subject to other regulations resulting in [with] different height and setback regulations. or whenever a zoning lot is divided by a boundary between a district to which the provisions of Section 24-54 (Tower Regulations) apply and a district to which such provisions do not apply. the provisions set forth in Article VII. Chapter 7, shall apply. 11y

## 24-591

Additional regulations for narrow buildings or enlargements

## R7-2.R8.R9.RIO.R7X

If the width of the street wall of a new building or the enlarged portion of an existing buldding is 45 feet or less. the provisions of Section 23-692 (Additional regulations for narrow buildings or enlargements) shall apply to such new or enlarged bulding.

Chapter 5 Accessory Ofr-Street Parking and Loading Regulations
Off Street Parking Regulations

## 25-00 GENERAL PURPOSES AND DÉ DEINITIONS

## 25-024

District designations
Whenever a section lists a district with a. letter suffix the provisions applicable to the letter suffix district are different from the provisions-applicable to the district without the suffix as set forth in that section.

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25-025
Applicability of regulations to Quality Housing
On any zoning lot containing residential uses developed, enlarged or converted pursuant 10 the Quality Housing Program, all accessory off-street parking spaces shall comply with the provisions of Section 28-50 (PARKING FOR QUALITY HOUSING).

25-16
Maximum Spaces for Other than Single-Family Detached Residences R3.R4.RS.R6.R7.R8,R9.R10

In the districts indicated, the provisions of this section shall apply to all dwelling Ithits or rooming units in residential buildings other than Quality Housing buildings and single-family detached residences, except as provided in Section 2517 (Modification of Maximum Spaces for Other than Single-Family Detached Residences).

25-23
Requirements Where Group Parking Facilities Are Provided

## RI.R2.R3.R4.R5.R6.R7.R8.R9.R10

In all districts. as indicated. for all new residences developed under single ownership or conirol where group parking facilities are provided. accessory' offstreet parking spaces shall be provided for at least that percertage of the total number of dwelling units set forth in the following table. Such spaces shall be kept available to the residents of the building or development. in accordance with the provisions of Section $25-41$ (Purpose of Spaces, and Rental to Non-Residents).
PARKING SPACES REQUIRED WHERE GROUP
PARKING FACILITIES ARE PROVIDED.
Percent of total
Perceni of lotal
dwelling unirs
$\begin{array}{clllll}100 & \text { R1 } & \text { R2 } & \text { R3 } & \text { R4 } \\ 70 \\ 70 \\ 60\end{array}$
$500^{6} \quad$ R6A R6B R7A R7B R7X
40
R6 R7.2 R8Bow R8 R9 R10

- In R6 or R7 Districts for residences developed or enlarged pursuant to the Quality Housing Program, accessory off-street parking spaces shall be provided for at least $\mathbf{5 0}$ percent of the total number of dwelling units.
** In the Borough of Brooklyn. R8B Districts are subject to the parking requirements applicable in R8 Districts.

[^1]
### 25.241

Reduced requirements

## R6. R7. R8. R9. R10

In the districts indicated. for zoning lois of 10.000 or 15.000 square feet or less, the number of required accessory off-street parking spaces is as set forth in the following table:

Reduced Requirements for Small Zoning Lots
Parking spaces required
as a percent of 1otal

${ }^{1+*}$ In the Borough of Brooklyn. R8B Districts are subject to the parking requirements applicable in R8 Districts.]
In R8B Districts the parking requirements may not be reduced.

25-242
Waiver of requirements for small zoning lots in high bulk districts R7-2. R8. R9. R10
In the districts indicated. the requirements set forth in Section 25-23 (Requirements Where Group Parking Facilities Are Provided) shall be waived for zoning lots of 10.000 square feet or less[.] except in R8B Districts.

25-25
Modification of Requirements for Public. [or] Publicly-Assisted and Government Assisted Housing or for Non-profit Residences for the Elderly

## RI.R2.R3.R4.R5.R6.R7.R8.R9.RI0

In all districts. as indicated. accessory off-street parking spaces shall be provided for at least that percentage of the total number of dwelling units in each category as set forth in the following table, for: g tit
(a) All dwelling units in publicly-assisted housing developments approved by the City Planning Commission and the 1 Bbatd of Estimate which limit maximum tenant income and receive cash and/or interest subsidies under Federal mortgage programs:
(b) All dwelling units in low rent public housing developments owned by or constructed for the New York City Housing Authority or other public authority and receiving cash subsidies. or dwelling uniss in new housing developments approved by the City Planning Commission and the Board of Estimate that are reserved for low-income tenants for a period of not less than 40 years at rentals equivalent to rentals in low rent public housing developments receiving cash subsidies:
(c) All dwelling units in publicly-assisted housing developments approved by the City Planning Commission and the Board of Estimate which limit maximum tenant income and receive rent subsidy contracts under Federal rent subsidy programs. other than such developmenis owned by or constructed for the New York City Housing Authority which have received "plan" and "project" approval prior to June 30. 1975: and non-proft residences for the elderly or divelling units for the elderly:
(d) Non-profit residences for the elderly or dwelling units in a publicly-assisted or public housing development that are reserved for elderly tenants for a period of not less than 40 years and that comply with the appropriate space requirements for related accessory social and welfare facilities set forth in the definition of a non-profit residence for the elderly in Section 12.10 (DEFINITIONS).
(e) All government assisted dwelling units or rooming units in developments which receive New York City or New York State assistance to reduce total development cost by $\$ 10.000$ or $10^{-}$percent. whichever is less, and limit maximum tenant income to the income limits established by the United States Department of Housing and Urban Development for New York City mortgagors assisted under Section 235 of the National Housing Act, as amended.
PARKING SPACES REQUIRED FOR PÜBLIC, [OR] PUBLICLY-ASSISTED AND GOVERNMENT ASSISTED HOUSING DEVELOPMENTS OR NON. PROFIT RESIDENCES FOR THE ELDERLY

| Publicly <br> Assisted <br> Housing | Federal <br> Rent <br> Subsidy <br> Programs | Public Housing <br> Developments or Dwelling L'nits for Low Income Tenants | Non-Profit <br> Residences for the Elderly or dwelling units for the Elderly | Government Assisted Housing | District |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 80 | 65 | 50 | 1 | 80 | $\begin{aligned} & \mathrm{R} 1, \\ & \mathrm{R} 2 \\ & \hline \end{aligned}$ |
| 80 | 65 | 50 | 35 | 80 | $\begin{aligned} & \mathrm{R} 3, \\ & \mathrm{R} 4 \\ & \hline \end{aligned}$ |
| 70 | 56 | 42.5 | 31.5 | 70 | RS |
| 55 | 45 | 35 | 22.5 | 55 | R6** |
| 39 | 32 | 25 | 16 | 35 | $\begin{aligned} & \text { R6A, } \\ & \text { R6B, } \\ & \text { R7B } \end{aligned}$ |
| 45 | 38 | 30 | 20 | 45 | $\begin{aligned} & \text { R7- } \\ & 1^{* *} \end{aligned}$ |
| 30 | 23 | 15 | 12.5 | 25 | $\begin{aligned} & \text { R7-2, } \\ & \text { R7A, } \\ & \text { R7X, } \\ & \text { R8B } \\ & \hline \end{aligned}$ |
| 30 | 21 | 12 | 10 | 25 | R8, <br> R8A, <br> R8X, <br> R9, <br> R10 |

* In the Borough of Brooklyn. R8B Districts are subject to the parking requirements applicable in R8 Districts.
** For assisted housing projects developed, or enlarged where permitted, pursuant to the Quality Housing Program in R6 or R7-1 Districts, the applicable district parking requirements shall be as follows:

| District | Applicable District Parking Requirement |
| :--- | :--- |
| R6 | R6A |
| R7-1 | R7A |

25-26
Waiver of Requirements for Small Number of Spaces

For new developments or enlargements
R6.R7.R8.R9.R10
In the districts indicated. for all new deveiopments or enlargements, the maximum number of accessory off-street parking spaces for which requirements are waived is as set forth in the following table:
Maximum Number of Spaces Waived

| 5 | R6 R7-1 R7-B |  |
| :--- | :--- | :--- |
| 15 | R7A R7X | R7-2 R8 R9 R10 |

25-262
For conversions

## R6.R7-1.R7A,R7B,R7X

In the districts indicated ${ }^{2}$. the conversions in buildings, or portions thereof. which result in the creation of additional dwelling units or rooming units. the maximum number of accessory off-street parking spaces for which requirements are waived is 20 spaces. provided that the Board of Standards and Appeals may waive requirements for a greater number of spaces in accordance with the provisions of Section 73-46 (Waiver of Requirements for Conversions).

25-28
Special Provisions for Zoning Lots Divided by
District Boundaries
RI.R2.R3.R4.R5.R6.R7.R8.R9.R10
In all districts, as indicated. whenever a zoning lot is divided by a boundary between districts or is subject to other regulations having different requirements for accessory off-street parking spaces, the provisions set forth in Article VII. Chapter 7. shall apply.
25-30 REQUIRED ACCESSORY OFF-STREET
PARKING SPACES FOR PERMITTED
NON-RESIDENTIAL USES
25-31
Oeneral Provisions
REQUIRED OFF-STREET PARKING SPACES FOR
NON-RESIDENTIAL USES
Parking spaces
required in ralaion
lo specined unii
of measuremeni

Type of use

| FOR COMMUNITY Hospitals and related facilinies ${ }^{1}$ | ACILITY USES 1 per 9 beds | R1 R2R3 R4 RS |  |
| :---: | :---: | :---: | :---: |
|  | 1 per 8 beds |  | R6 R7B R7.1 |
|  | 1 per 10 beds |  | $\begin{aligned} & \text { R7A R7X R7.2 R8 } \\ & \text { R9 R10 } \end{aligned}$ |
| Medical offices or group medical ceniers | Square feel of <br> floor area: <br> None required | $\begin{aligned} & \text { R7A R7X R7-2 R8 } \\ & \text { R9 R10 } \end{aligned}$ |  |
|  | 1 per 400 | R1 R2 R3 |  |
|  | 1 per 500 |  | R4 RS |
|  | 1 per 800 | R6 R7B R7.1 |  |
| Churches | None required |  | $\begin{aligned} & \text { R7A R7X R7-2 R8 } \\ & \text { R9 R10 } \\ & \hline \end{aligned}$ |
|  | 1 per 10 fixed seals | R1 R2 R3 |  |
|  | 1 per 15 nxed seals |  | R4 RS |
|  | 1 der 20 Ixed seats |  | R6 R7B R7-1 |




### 25.33

Waiver of Requirements for Spaces below Minimum Number

## RI.R2.R3.R4.R5.R6.R7.R8.R9.R10

In all districts. as indicated. except for the uses listed in Section 25-331 (Exceptions to application of waiver provisions). the parking requirements set forth in Section 25.31 (General Provisions) or Section 25-32 (Special Provisions for a Single Zonirg Lot with Uses Subject to Different Parking Requirements) shall not apply to permitted non-residential uses. if the total number of accessory offstreet parking spaces required for all such uses on the zoning lot is less than the number of spaces set forth in the following table:
Number of Spaces

| 10 | R1 R2 R3 R4 R5 |  |
| :---: | :--- | :--- |
| 25 | R6 R7-1 R7B |  |
| 40 |  | R7A R7X R7-2 R8 R9 R10 |

25-52
Off-Site Spaces for Residences

25-521
Maximum distance from zoning lot
R3,R4,R5,R6.R7,R8,R9,R10
In districts indicated, all such spaces shall not be further than the distance set forth in the following table from the nearest boundary of the zoning lot occupied by residences to which they are accessory.
Maximum
Distance
from Zoning

Lot
(a) 600 reet R3 R4 R5 R6 R7-1 R7B
(b) 1.000 feet

> R7A R7X R7-2 R8 R9 R10

Chapter 6 Special Urban Design Guidelines-Streetscape

## 26-02

## Applicability of this Chapter

The regulations of this Chapter shall apply to all developinents constructed after the effective date of this Chapter within R9 and R10 districts. However. this Chapter shall not apply within any Special Purpose District. nor shall it apply to any development [for which the Commission has granted a special permit pursuant to Section 74-95 (Housing Quality Developments).] pursuant to the Quality Housing Program, except as otherwise set forth herein.

Chapter 7 Special Urban Design Guidelines-Residential Plazas

-     * 

27-01
Applicability of this Chapter
. The provisions of this Chapter shall apply to all developments contructed after the effective date of this Chapter containing a plaza which qualifies for a floor area bonus under the provisions of Sections 23-16 and 24-14 (Floor Area Bonus for Plaza). However. this Chapter shall not apply within a Special Purpose District except where permitted within such Special Purpose District, nor shall it apply 10 any development pursuant to the Quality Housing Program, [for which the Commission has granted a special permit pursuant to Section $74-95$ (Housing Quality Developments)] except as otherwise set forth therein.

## Chapter 8 The Quality Housing Program

## 28-00 GENERAL PURPOSES

The Quality Housing Program is established to foster the provision of multi-family housing which:
(a) is compatible with existing neighborhood scale and character;
(b) provides adeqiately sized, naturally lit and ventilated housing:
(c) provides on-site recreation space to meet the needs of its occupants; and
(d) is designed to promote the security and safety of the residents.

## 28-01

Applicability of this Chapter
The Quality Housing Program is a specific set of standards and requirements for buildings containing residences. In R6A, R6B, R7A, R7B, R7X, R8A, R8B, R8X, R9A, R9. or R10A Districts and in the equivalent Commercial Districts listed in Sections 34-111 and 34-112 these standards and requirements are mandatory for the development, enlargement, extension of, of conversion to, any residential use other than single or two-family residences.

In other R6, R7, R8, R9 or R10 Districts and in the equivalent Commercial Districts listed in Sections 34-111 and 34-112, residential developments, or residential enlargements where permitted, electing to use the optional Quality Housing bulk regulations in Article II, Chapter 3 shall comply with all of the Quality Housing Program standards and requirements set forth in this Chapter. The Quality Housing Program is not applicable to enlargements of buildings (unless such buildings were developed pursuant to the Quality Housing Program), extensions, or conversions in these other districts.
The provisions of Article VII, Chapter 8 (Large Scale Residentlal Developments) are not applicable to residential developments pursuant to the Quality Housing Program.
28-02
Definitions
Net square feet of a dwelling unit or rooming unit
The "net square feet of a dwelling unit or rooming unit" is all the floor area within the perimeter walls of such unit.

Total Net Residential Floor Area
The "total net residential floor area" is the sum of the net square feet of a dwelling unit or rooming unif of all such units in a development, enlargement, extension or conversion.
Vertical Circulation Core
A "vertical circulation core" is an elevator core (consisting of one or more elevators) or a central stairwell in a non-elevator building.

Quality Housing Program Elements
The Quality Housing program consists of four components: neighborhood impact; building interior; recreation space and planting; and safety and security.
The neighborhood impact component controls the effect of the Quality Housing building on the neighborhood and includes bulk regulations, street planting and requirements for ground floor glazing in Commercial Districts, all of which are mandatory.
The building interior component sets minimum and preferred leveis for the average size of residensial unit; establishes minimum amounts of glazed area for each residenrial unit; mandates laundry facilities and special refuse storage and disposal systems; and encourages daylight in corridors.

The recreation and planting component establishes minimum and preferred space standards for indoor and outdoor recreation space, requires planting of open areas on the site, and encourages balconies.
The safety and security component sets minimum and preferred standards for the number of residential units per corridor, requires elevators, or the main stairways in walk-up buildings, that are visible from both the street and the door of each residential unit; mandates security devices for entrances to the building from the accessory parking; and requires secure open area visible from common spaces within the building.
Each Quality Housing building shall comply with all of the mandatory requirements of this Chapter and meet the preferred level in one of the two standards for residential unit size and recreation space.

## 28-10 NEIGHBORHOOD IMPACT

28-11
Bulk Regulations
The bulk regulations for Quality Housing developments or enlargements are set forth in the provisions applicable to the Quality Housing Program in Article II, Chapter 3; Article II, Chapter 4; Article III, Chapter 4 and Article III, Chapter 5.
28-12
Street Tree Planting
All Quality Housing developments or conversions, and enlargements or extensions which increase the existing residential floor area by at least 20 percent, shall provide and maintain along the entire street length of the zoning lot, one street tree for every $\mathbf{2 5}$ feet of street frontage of the zoning lot. Such trees shall be of at least three inch caliper at time of planting and be placed at approximately equal intervals except where the Commissioner of Highways determines that such tree planting would be infeasible. All street trees shall be planted, maintained and replaced when necessary with the approval of, and in accordance with the standards of, the Department of Parks and Recreation and the Department of Highways.
28-13
Ground Floor Glazing
In all Commercial Districts, the street wall of any non-residential portion of a Quality Housing development or enlargement which is not used for a house of worship and is located within 15 feet of the strees line shall consist of clear nontinted glass on at least 35 percent of the facade of such street wall to a height of twelve feet above curb level so that the building interior is visible from the street. The lowest point of such glass shall not be higher than four feet above curb level.

## 28-20 BUILDING INTERIOR

28-21
Size of Dwelling Units
The minimum net square feet of a dwelling unit shall be at least 415 square feet.
The average net square feet of $a$ dwelling unit is determined by dividing the total net residential floor area within the development, enlargement, extension or conversion by the total number of dwelling units in such development, enlargement, extension or conversion. The result shall be no less than the minimum average net square feet of a dwelling unit as set forth in the following table. Developments, enlargements, extensions and conversions, electing to use the minimum standards of Section 28-32 (Required Indoor and Outdoor Recreation Space) shall meet or exceed the preferred average net square feet of a dwelling unit as set forth in the table below.

|  | SIZE OF DWELLING UNI |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Minimum Average Net Square Feet of a Dwelling Unit |  | Preferred Average Net Square Feet of a Dwelling Unit |  |
|  | NonProfit Residence for Elderly | Other Residential Building | Non- <br> Profit Residence for Elderly | Other Residential Building |
| $\begin{aligned} & \text { R6,R6A, R6B } \\ & \text { R7, R7A, } \\ & \text { R7B, R7X } \\ & \text { R8B } \end{aligned}$ | 500 | 575 | 550 | 750 |
| $\begin{aligned} & \text { R8.R8A,R8X } \\ & \text { R9.R9A } \end{aligned}$ | 500 | 625 | 550 | 800 |
| R9X, R10A | 500 | 675 | 550 | 800 |

28-22
Windows
All windows in the residential portion of a building shall be double glazed.
The minimum area in square feet of legally required windows in each dwelling unit or rooming unit shall not be less than 9.5 percent of the net square feet of a dwelling unit or rooming unit.

## 28-23

## Refuse Storage and Disposal

Developments, enlargements, extensions and conversions with nine or more dwelling units or rooming units per vertical circulation core shall comply with the provisions of this Section.

All refuse, except materials to be recycled, shall be mechanically compacted in accordance with applicable law. The storage of refuse shall occur entirely within an enclosed area on the zoning lot and appropriate locations within the zoning lot shall be delineated for this purpose: at least one for residential uses and at least one for community facility and commercial uses. Residential storage and removal locations shall be provided at the rate of 2.9 cubic feet per $d$ welling unit or 1.15 cubic feet per rooming unif. Developments or enlargements with 175 or more dwelling units or rooming units shall store compacted refuse in an on-site container acceptable to the Department of Sanitation.
A refuse disposal room of not less than twelve square feet with no dimension less than three feet shall be provided on each story that has entrances to $d$ welling units or rooming units. At least two square feet of the door to the disposal room shall be transparent. The refuse disposal room shall contain a chute to the refuse compactor, two containers of at least three cubic feet each and shelf space for the storage of recyclable materials which shall measure at least three feet wide by 14 inches deep by 15 Inches high. Twelve square feet of such refuse storage room shall be excluded from the definition of Joor area.

## 28-24

Laundry Facilities
All developments, enlargements, extensions and conversions with nine or more dwelling anits or rooming units, shall provide laundry facilities as set forth below.
(a) Every dwelling unit shall be provided with a washing machine and a dryer; or
(b) At least one laundry room shall be provided for the dwelling units or rooming units which are not provided with a washing machine and dryer, according to the following standards:
(i) Each laundry room shall have at least one washing machine and one dryer. One washing machine shall be required for every 20 dwelling units or rooming units and one dryer for every 40 dwelling units or rooming units. For the purposes of calculating the number of required machines, any fraction of a required machine 50 percent or greater shall be counted as an additional machine.
(ii) For every square foot of Hoor space occupied by the required machines there shall be a minimum of three additional square feet of unobstructed noor space in the laundry room which shall be equipped with chairs and tables for folding laundry.
(iii) At least 35 percent of each door to the laundry room shall be transparent.
(iv) The laundry room shall be directly accessible only from a corridor within the residential portion of a building and shall be accessible to the handicapped. The laundry room shall adjoin a recreation space or planted area unless such laundry room serves only one story.
(v) A laundry room which serves more than one story shall have at least one exterior wall and the minimum aggregate area in square feet of transparent glazed openings in the exterior walls of the laundry room shall not be less than 9.5 percent of the total noor space of the laundry room. All windows shall meet the applicable requirements for windows in Section 24-60 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES).
That portion of each laundry room which is used to meet the above minimum requirements shall be excluded from the definition of floor area.

## 28-25

## Daylight in Corridors

For every square foot of clear non-tinted window provided in a corridor, seven square feet of that corridor space may be excluded from the definition of floor area to a maximum of $\mathbf{5 0}$ percent of the square feet of the corridor provided that:
(a) Such windows shall be measured in the plane of the rough window opening and be at least four feet by five feet:
(b) Such windows shall be directly visible from 50 percent of the corridor or from the vertical circulation core. This standard shall be achieved when a visually unobstructed straight line can be drawn between such corridor, elevator or stairwell and the window: and
(c) Such windows are located at least 30 feet from a wall or a side or rear lot line measured in a horizontal plane, and perpendicular to, the rough window opening.

## 28-30 RECREATION SPACE AND PLANTING AREAS

## 28-31

## Types of Recreation Space

Child use space is indoor or outdoor recreation space allocated for children under the age of 12 .
Joint use space is indoor or outdoor recreation space allocated for both children and adults.

## 28-32

Required Indoor and Outdoor Recreation Space
All developments, enlargements, extensions or conversions with nine or more dwelling units or rooming units shall provide at least the minimum amount of indoor and outdoor recreation space as set forth in the table below. The amount of recreation space required is expressed as a percentage of the total net residential floor area of the development, enlargement, extension or conversion. Developments, enlargements, extensions or conversions with 40 or fewer dwelling units or rooming units may aggregate the minimum or preferred recreation space in one type, indoors or outdoors. Developments, enlargements, extensions or conversions electing to use the minimum standard of Section 28-21 (Size of Dwelling Units) shall meet or exceed the preferred standard for recreation space as set forth in the table below. Developments, enlargements, extensions or conversions that create rooming units shall meet the preferred standard for joint use space set forth in the table below for that portion of the total net residential floor area used by such units in lieu of providing child use space. In R9 or R10 Districts and in the equivalent Commercial Districts rooftop greenhouses and solariums may count towards the required outdoor recreation space on a square foot per square foot basis, and shall be excluded from the definition of floor area. The floor space of indoor recreation space provided in accordance with the standards set forth in Sections 28-31 to 2834 and not exceeding the preferred standard in the table below shall be excluded from the definition of floor area.

REQUIRED RECREATION SPACE
(as a percent of the total net residential noor area)

| - | Minimum Standard |  | Preferred Standard |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Child Use | Joint Use | Child Use | Joint Use |
| District |  | door Outd |  | ndoor Outd |

R6, R6A, R6B, R7, R7A,

| R7B, R7X | $1 \%$ | $1 \%$ | $1.5 \%$ | $2 \%$ | $1 \%$ | $3 \% *$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

R8, R8A, R8B, R8X, R9,
R9A, R9X, R10A $\quad .5 \% \quad 1 \% \quad 1.5 \% \quad 1 \% \quad 2 \% \quad 2.5 \%$ *

* Unenclosed balconies and terraces with a minimum area of 72 square feet and a minimum depth of six feet may substitute for up to 50 percent of the difference between the minimum and the preferred amounts on a square foot per square foot basis.
The requirement for outdoor recreation space may be modified for conversions provided that the Commissioner of Buildings finds that the open area is of insufficient size to satisfy the outdoor recreation space requirements and that the roof is unsuited for recreation use or cannot be made suitable at reasonable cost.


Location of Recreation Space

## 28-331

Indoor recreation space
Indoor recreation space shall be located at or above curb level or adjoining grade elevation.

Outdoor recreation space
Outdoor recreation space shall be open to the sky except that building projections, not to exceed seven_feet in depth, may cover up to ten percent of the outdoor recreation space provided that the lowest level of the projection is at least ten feet above the level of the outdoor recreation space.
28-333
Special regulations for R9 or R10 Districts
In R9 or R10 Districts and the equivalent Commercial Districts outdoor recreation space shall be located according to the size of each space provided.

If size of a space is:
1,500 square feet or more with no dimension less than 30 feet
1,000 square feet to 1,499 square feet with no dimension less than 25 feet
less than 999 square feet with no dimension less than 20 feet
the location shall be: at any story above curb level or adjoining grade level
on a roof at least 14 feet above curb level
on a roof at least 85 feet above curb level or the height of the building whichever is less

## 28-334

In a mixed use development or enlargement
In a mixed use development, enlargement, extension or conversion the recreation space shall be accessible only from the residential portion of the building.
28-34
Standards for Recreation Space
28-341
Standards for all recreation space
(a) All recreation spaces shall be accessible to the residents of the building. Such spaces shall be accessible to the handicapped. Ramps, elevators, corridors and doors shall be designed to accommodate wheelchairs.
(b) In developments, enlargements, extensions or conversions with $\mathbf{5 0}$ or more dwelling units or rooming units a restroom with a toilet and sink shall be provided adjacent to one indoor recreation space.
(c) At least 35 percent of each door to a recreation space shall be transparent.
(d) The minimum dimension of any recreation space shall be 15 feet.
(e) A plaque, not less than one square foot in size, shall be mounted on a wall at a height of five feet above floor level at the entrance to each recreation space. Such plaque shall include the following statement: "This recreation space is provided for the use of the residents of this building as required by the New York City Zoning Resolution.".
28-342
Standards for outdoor recreation space
(a) The minimum size of any outdoor recreation space shall be $\mathbf{2 2 5}$ square feet.
(b) For every ten dwelling units or rooming units in the development, enlargement, extension or conversion one fixed seat with a back shall be provided in outdoor recreation spaces.
(c) All outdoor recreation spaces shall be enclosed with a fence or wall at least six feet high along the lot lines and shall be separated from all dwelling units, rooming units, and outdoor areas serving individual units by a four foot high opaque fence, wall or year round dense screen of strip densely planted shrubs located at least six feet from a window or door of a dwelling unit or rooming unit.
(d) At a height of $\mathbf{I} 20$ feet or more above curb level all outdoor recreation space shall be protected from the wind with a screen mounted on the parapet wall. The minimum height of such screen shall be six feet above the roof level provided that only a transparent screen may penetrate a sky exposure plane.

## 28-343

Standards for outdoor child use space
(a) Outdoor child use space shall be provided with swings, see-saws, sand boxes, sprinklers, wading pools, game tables or other play equipment acceptable to the Commissioner of Buildings as appropriate for child use space.
(b) The space around the equipment shall be surfaced with a resilient material.

28-344
Standards for outdoor joint use space
Outdoor joint use space shall be provided with accessory basketball, handball, volley ball, tennis or badminton courts, shumeboard, bocci, horseshoe pitching, game tables, exercise courses or other equipment acceptable to the Commissioner of Buildings as appropriate for joint use space.

## 28-345

Standards for indoor recreation space
(a) The minimum size of any indoor recreation space shall be 300 square feet and shall be excluded from the definition of floor area.
(b) In developments, enlargements, extensions and conversions with 100 or more dwelling units or rooming units, indoor recreation space shall include a kitchenette.
(c) Transparent windows shall be provided in the outside walls of the indoor recreation space. The minimum aggregate area in square feet of such windows shall not be less than 9.5 percent of the lloor space of the indoor recreation space. All windows shall meet the applicable requirements for windows in Section 24-60 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES) and 50 percent of such windows shall be operable.
(d) Window sills in child use space shall be no higher than two feet six inches above the floor level and window guards shall be installed in all windows.
28-35

## Planting Areas

Areas of the zoning lot not included in Quality Housing lot coverage shall be planted in accordance with the provisions of this Section.

## 28-351

## Location of required planting

(a) The area of the zoning lot between the street line and the street wall of the building shall be planted, except at the entrances to and exits from the building, or adjacent to commercial uses fronting on the street.
(b) Fifty percent of the zoning lot which is not Quality Housing lot coverage and is not more than 23 feet above curb level shall be planted except for areas improved as open accessory off-street parking for assisted housing as described in Section 25-25. Up to 30 percent of the required planting area may be developed as outdoor recreation space.
(c) In R9 or R10 Districts and the equivalent Commercial Districts the planting and tree requirementa may be satisfied within rooftop greenhouses or solariums.

## 28-352

Standards for planting
Plantings may include grass, ground cover, shrubs, flower beds and trees.
(a) Planting areas shall contain at least the following amounts of topsoil for:

| lawns | 6 inches |
| :--- | ---: |
| ground cover | 9 inches |
| deciduous shrubs | 12 inches |
| evergreen shrubs | 18 inches |

(b) Trees shall be placed in a planting area of at least 64 cubic feet with at least 12 inches of topsoil and shall be a minimum of three inch caliper or eight feet high at time of planting.
(c) In all districts all developments or enlargements shall plant at least the number of trees in open areas as set forth in the table below.

REQUIRED TREE PLANTING

| Lot Coverage | Required Trees Per Lot Area |
| :--- | ---: |
| $\mathbf{7 0 \%}$ or less | one tree per $\mathbf{2 , 0 0 0}$ square feet |
| $\mathbf{7 1 \%}$ or more | one tree per $\mathbf{3 , 5 0 0}$ square feet |

28-40 SAFETY AND SECURITY

## 28-41

Density per Corridor
In any development, enlargement or conversion a verrical circulation core shall serve only one corridor per story, and such corridor shall serve no more than 15 dwelling units and rooming units per story.* If the number of dwelling units or rooming units served by the vertical circulation core and corridor on each story does not exceed the preferred standard as set forth in the table below, then 50 percent of the square feet of the corridor serving such dwelling units or rooming units on such story may be excladed from the definition of floor area.

DENSITY OF DWELLING UNITS PER CORRIDOR
Number of Dwelling Units and Rooming
Unirs Served by a Corridor Per Story

|  | District |  |
| :--- | :---: | :---: |
| Minimum Standard | Preferred Standard |  |
| R6,R6A,R6B,R7,R7A,R7B,R7X | 15 | 11 |
| R8,R8A,R8B,R8X | 15 | 10 |
| R9,R9A,R9X,R10,R10A | 15 | 8 |

* For non-profit residences for the elderly or publicly assisted housing for the elderly the minimum standard shall be 20 dwelling units and rooming units per corridor.


## 28-42

## Entrance to Buildings

In any development, or enlargement with a new main entrance, such entrance to, and the main lobby of, the residential portion of a building shall be directly visible from the street.

In a building used partly for residential use and partly for community facility or commercial uses, the entrances to the residential portion of the building shall be separate from and unconnected to the entrances or exits of other uses. All exits from a garage or parking lot including stairs, passageways or elevators, which lead to the residential portion of a building shall be controlled by a locked security system which can be activated only by the residential occupants of the building by means of a key, key pad or similar security device.

Visibility of the Vertical Circulation Core from the Street
In any development, or enlargement with a new vertical circulation core, the entry door to the vertical circulation core shall be clearly visible through the main entrance door of the building. This standard shall be achieved when a visually unobstructed straight line can be drawn between such entrance and any point on a line perpendicular to, and within three feet of the center of the doors to such vertical circulation core. In such development or enlargement with more than one verrical circulation core served by a common lobby, such visually unobstructed line may be deflected by an appropriately placed single, floor to ceiling, shatterproof mirror at least 12 inches wide.

28-44
Visibility of the Vertical Circulation Core Doors from Dwelling Unit or Rooming Unit Doors
In all developments, enlargements or conversions the doors to the vertical circulation core at each story shall be clearly and directly visible from the entry door to each dwelling unif or rooming unit. This standard shall be achieved when a visually unobstructed straight line can be drawn between the doors to the vertical circulation core and the entry door to each dwelling unit or rooming unit. Such visually unobstructed line shall be straight except as deflected by a single, foor to ceiling, shatterproof mirror at least 12 inches wide appropriately placed in the corridor.

## 28-50 PARKING FOR QUALITY HOUSING

Except as modified by the provisions of this Section, accessony off-street parking for Quality Housing developments, enlargements or conversions shall be provided as set forth in Article II, Chapter 5 and Article III, Chapter 6.
28-51
Enclosure of Accessory Off-Street Parking Spaces
Accessory off-street parking spaces for any dwelling unit or rooming unit developed, enlarged or converted pursuant to the Quality Housing Program shall be within a completely enclosed building except as otherwise provided in this section.

## 28-511

For public, publicly assisted and government assisted housing or non-pront residences for the elderly

For Quality Housing developments, enlargements or conversions containing public, publicly assisted and government assisted housing units or non-profir residences for the elderly as defined in Section 25-25 (Modification of Requirements for Public, Publicly Assisted and Government Assisted Housing or Non-Profit Residences for the Elderly) accessory off-street parking spaces may be unenclosed provided that such parking spaces are screened from residential units, adjacent zoning lots and streets in accordance with paragraph (a) Section 25-66 (Screening).

28-512
For other residences
For other Quality Housing developments, enfargements, or conversions, accessory off-street parking spaces may be unenclosed provided that the requirements of Sections 28-31 to 28-34 (Recreation Space and Planting Areas) are met. Such parking spaces shall be screened from residential units, adjacent zoning lors and streets in accordance with paragraph (a) Section 25-66 (Screening).

## 28-513

## For off-site accessory off-street parking

Off-site accessory off-street parking spaces for Quality Housing developments, enlargements or conversions may be unenclosed provided that the zoning lor on which such spaces are located does not contain a residential use.

Location of Accessory Parking
On-site accessory off-street parking for Quality Housing developments, enlargements or conversions shall not be permitted within a required front yard or a street wall setback distance.
$28-53$
Non-Conforming Uses
A non-conforming use may be changed to a residential use pursuant to the Quality Housing Program and the applicable district accessory off-street parking requirements shall not apply to such change of use but shall apply to any enlargement.

CHAPTER 3 Bulk Regulations for Commercial or Community Facility Buildings in Commercial Districts

33-00 APPLICABILITY. DEFINITIONS. AND GENERAL PROVISIONS 33-01

Applicability of this Chapter
[All districts indicated in Column A shall comply with the regulations for districts indicated in Column B except as set forth in the sections indicated in Column C.

| Column A | Column B | Column C |
| :---: | :---: | :---: |
| Cl and C 2 in R8A and R8B | Cl and C 2 in R8 | 35-411 |
| Cl and C 2 in R9A and R9X | Cl and C 2 in R 9 | $\begin{aligned} & 35-411.35-42 . \\ & 35-631 \\ & \hline \end{aligned}$ |
| $\begin{aligned} & C 1 \text { and } C 2 \text { in } \\ & R 10 A \end{aligned}$ | Cl and C 2 in R 10 | 35-42.35-631 |
| $\begin{aligned} & \mathrm{C1}-8 \mathrm{~A} . \mathrm{C1}-8 \mathrm{X} \\ & \mathrm{C} 2-7 \mathrm{~A} . \mathrm{C} 2-7 \mathrm{X} \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{C} 1-8 \\ & \mathrm{C} 2.7 \\ & \hline \end{aligned}$ | $\begin{aligned} & 35-23.35-412 \\ & 35-42.35-631 \\ & \hline \end{aligned}$ |
| $\begin{aligned} & \mathrm{Cl}-9 \mathrm{~A} \\ & \mathrm{C} 2.8 \mathrm{~A} \\ & \mathrm{C} 4.6 \mathrm{~A} \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{C} 1-9 \\ & \mathrm{C} 2-8 \\ & \mathrm{C} 4-6 \\ & \hline \end{aligned}$ | $\begin{aligned} & 35-23.35-42 . \\ & 35-631 \end{aligned}$ |
| C4-7A | C4-7 | $\begin{aligned} & 35-23 . \\ & 35-42.33-632 \end{aligned}$ |
| C6.1A | C6-1 | 34-23. 34-412 |
| C6-2A | C6-2 | $\begin{aligned} & 35-23 . \\ & 35-42,35-632] \end{aligned}$ |

Special regulations applying only in Special Purpose Districts set forth in Articles VIII. IX, X, XI and XII.

All C5-2A Districts shall comply with the regulations of C5-2 Districts except as set forth in Sections 33-122. 33-123 and 33-126
all C6-1A Districts shall comply with the regulations of C6-1 Districts except as set forth in Sections 33-120.5, 33-123, 33-131 and 33-151.

## 33-011

## District designations

Whenever a section lists a district with a letter suffix the provisions applicable to the letter suffix district are different from the provisions applicable to the district without such suffix as set forth in that section.

Maximum limit on floor area ratio
$\mathrm{ClC} \mathrm{Cl}^{\mathrm{C}} 4 \mathrm{C} 5 \mathrm{C} 6 \mathrm{C} 7 \mathrm{C} 8$
[(e) In Cl-8A. C1-8X. C1-9A. C2-7A. C2-7X. C2-8A. C4-6A, C4-7A and C6-2A Districts the provisions of Sections 33-13 (Floor Area Bonus for a Plaza or Plaza Connected Open Area). 33-14 (Floor Area Bonus for Urban Open Space). and 33-15 (Floor Area Bonus for Arcades) shall not apply.
(1) In the districts indicated. where mapped within R9A. R9X or R10A Districts. the provisions of Sections 33-132. 33-142 and 33-152 shall not apply.]
[C1-1.C2-1.C1-2.C2-2.C1-3.C2-3.C1-4.C2-4.C1-5.C2-5]
C1-8A, C1-8X, C1-9A, C2-7A, C2-7X, C2-8A, C4-6A, C4-7A, C5-1A, C6-2A, C63A, C6-4A
(e) In the districts indicated and in Cl and C 2 Districts mapped within R9A, R9X or R10A Districts, the provisions of Section 33-13 (Floor Area Bonus for a Plaza or Plaza Connected Open Area), $33-14$ (Floor Area Bonus for Urban Open Space), and 33-15 (Floor Area Bonus for Arcades) shall not apply, and
[In the districts indicated.] no existing plaza or other public amenity. open or enclosed. for which floor area bonus has been received, pursuant to regulations antedating (the effective date of this amendment) [April 18. 1985] shall be eliminated or reduced in size. without a corresponding reduction in the floor area of the building or the substitution of equivalent complying area for such amenity elsewhere on the =oning lot.
33-121
In districts with bulk governed by Residence District bulk regulations
C1-1.C2-1,C1-2.C2-2,C1-3,C2-3.C1-4.C2-4.C1-5.C2-5
In the districts indicated. the maximum floor area ratio for a commercial or community facility building is determined by the Residence District within which such Commercial District is mapped and shall not exceed the maximum floor area ratio set forth in the following table:

MAXIMUM FLOOR AREA RATIO
For buildings used for both
cominercial and

| District | For cominercial buildings | For community facility buildings | community <br> facility uses |
| :---: | :---: | :---: | :---: |
| R-1 | 1.00 | 0.50 | 1.00 |
| R-2 | 1.00 | 0.50 | 1.00 |
| R3 | 1.00 | 1.00 | 1.00 |
| R4 | - 1.00 | 2.00 | 2.00 |
| R5. R6B | 1.00 | 2.00 | 2.00 |
| R6A. R7B | 2.00 | 3.00 | 3.00 |
| R7A, R8B | 2.00 | 4.00 | 4.00 |
| R6 | 2.00 | 4.80 | 4.80 |
| R7.1 | 2.00 | 4.80 | 4.80 |
| R7X | 2.00 | 5.00 | 5.00 |
| R7.2 | 2.00 | 6.50 | 6.50 |
| R8 | 2.00 | 6.50 | 6.50 |
| R8A | 2.00 | 6.50 | 6.50 |
| R8X | 2.00 | 6.00 | 6.00 |
| R9 | 2.00 | 10.00 | 10.00 |
| R9A | 2.00 | 7.50 | 7.50 |
| R9X | 2.00 | 9.00 | 9.00 |
| R10 | 2.00 | 10.00 | 10.00 |
| R10A | 2.00 | 10.00 | 10.00 |

33-122
Commercial buildings in all other Commercial Districts
C1-6, C1-7, C2-6, C1-8, C2-7, C1-9, C2-8, C3, C4, C5, C6, C7, C8
In the districts indicated, the maximum floor area ratio for a commercial building shall not exceed the foor area ratio set forth in the following table:
MAXIMUM FLOOR AREA RATIO

33.123

Community facility buildings or buildings used for both community facility and commercial uses in all other Commercial Districts
C1-6.C1-7.C2-6.C1-8.C2-7.C1-9.C2-8,C3.C4.C5.C6.C8
In the districts indicated. the maximum floor area ratio for a cominunity facility building or for a building used for both commercial and community jacılity uses shall not erceed the floor area ratio set forth in the following table:
MAXIMUM FLOOR AREA RATIO

33.17

Special Provisions for Zoning Lots Divided
by District Boundaries
C1.C2.C3.C4.C5.C6.C7.C8
In all districts, as indicated. whenever a zoning lot is divided by a boundary between districts or is subject to other regulations resulting in [with] different maximum floor area ratios on portions of the zoning lot, the provisions set forth in Article VII. Chapter 7 shall apply.
33.25

Minimum Required Side Yards
C1.C2.C3.C4.C5.C6.C7.C8
In all districts, as indicated, no side vards are required. However, if an open area extending along a side lot line is provided at any level, it shall be either:

33-283
Required rear yard equivalents
C1.C2.C3.C4-1,C7.C8-1.C8-2.C8-3
In the districts indicated. on any through lot 110 feet or more in maximum depth from street to street. one of the following rear yard equivalents shall be provided:
(a) An open area with a minimum depth of 40 feet linking adjoining rear yards. or if no such rear yards exist. then midway (or within five feet of being midway) between the two street lines upon which such through lot fronts[, or].
In C1-6A, C1-7A, C1-8X, C1-9A, C2-6A, C2-7X, C2-8A and in C1 and C2 Districts mapped within R6A, R6B, R7A, R7B, R7X, R8A, R8B, R8X, R9A, R9X or R10 Districts, a rear yard equivalent shall be provided only as set forth in this paragraph; or
[(d) in Cl and C 2 districts mapped within R8A, R9A or R10A Districts and in C1-8A, C1-8X. C1-9A, C2-7A. C2-7X and C2-8A Districts the provisions of paragraphs (b) and (c) above shall not apply.]
$\qquad$ -.
33-294
Other special provisions along certain district boundaries
C1-6A,C1-7A,C1-8A,C1-9A,C2-6A,C2-7A,C2-7X,C2-8A,C4-2A,C4-3A,
C4-4A,C4-5A,C4-5X,C4-6A,C4-7A,C5-1A,C6-2A,C6-3A,C6-4A

In the districts indicated and in C1 and C2 Districts mapped within R6A, R7A, R7B, R7X, R8A, R8B, R8., R9A, R9X or R10A Districts. the development or entargement of a building or portions thereof within 25 feet of the boundary of an R1, R2, R3. R4, R5 or R6B District shall comply with the requirements for R6B Districts in Sections 23-45 (Minimum Required Front Yards) and 23-633 (Street wall and height and setback regulations in ceriatn $t$; districts) when such portions are located within 25 feet of the boundary of an R1, R2, R3, R4, R5 or R6B District.

33-42
Permitted Obstructions
In all Commercial Districts. the following shall not be considered obstructions and may thus penetrate a maximum height limit or [al/front or rear sky exposure planes set forth in Section $33-43$ (Maximum Height of Front Wall and Required Setbacks). Section $33-44$ (Alternate Front Setbacks). or Section $33-49$ (Limited Height Districts):

33-43
Maximum Height of Front Wall and Required Front Setbacks

33-431
In Cl and C 2 Districts with bulk govemed by surrounding Residence District

-     * 

(b) When mapped within R8A, R8B, R9A, R9X or R10A Districts the maximum height of a street wall and required front setbacks shall be as set forth in Section 23-633 (Street wall and height and setback regulations in certain districts).]

$$
\mathrm{Cl}-1, \mathrm{C} 2-1, \mathrm{Cl}-2, \mathrm{C} 2-2, \mathrm{C} 1-3, \mathrm{C} 1-4, \mathrm{C} 2-3, \mathrm{C} 1-5, \mathrm{C} 2-4, \mathrm{C} 2-5
$$

(b) In the districts indicated when mapped within R6A, R6B, R7A, R7B, R7X R8A, R8B, R8X, R9A or R10A Districts the provisions of Section 26-633 (Street wall and height and setback regulations in certain districts) shall apply.

## 33-432

In other Commercial Districts
((b) In C1-8A. Cl-8X. Cl-9A. C2-7A. C2-7X. C2-8A. C4-6A. C4-7A and C6-2A Districts the maximum height of a street wall or any other portion of a bulding or other structure shall be as set forth in Section 33-433 (Street wall and height and setback regulations in certain districts).]

$$
\begin{aligned}
& \text { C1-6A.C2-6A,C4-2A.C5-1. A.C6-2A.C1-7A.C2-7A.C4-3A.C6-3A. } \\
& \text { C1-8A.C2-7.,C4-4A.C6-4A.C1-8.X.C4-5.X.C2-8A.C4-5A.C1-9A. } \\
& \text { C4-6A.C4-7A }
\end{aligned}
$$

(b) In the districts indicated. Section 33-433 (Street and height and setback regulations in certain districts) shall apply.

## 33-433

Street wall and height and setback regulations in certain districts

## C1-6A.C1-7A.C1-8A.C1-8X.C1-9.A.C2-6A.C2-7A.C2-7X.C2-8A.C4-2A. <br> C4-3A.C4-4A.C4-5A.C4-5X.C4-6A.C4-7A.C5-1A.C6-2A.C6-3A.C6-4A

In the districts indicated. street wall. height and setback regulations are set forth in this section. The provisions of Sections 33-44 (Altemate Front Setbacks) and 33-45 (Tower Regulations) shall not apply.
I. Location of Street Wall

C1-7A.C1-8A.C1-8X.C1-9A.C2-7A.C2-7X.C2-8A.C4-6A.C4-7A.C5-1A, C6-2A.C6-3A.C6-4A
(a) In the districts indicated, the street wall of any development or enlargement for the first two stories or 23 feet. whichever is greater. shall be located on the street line and extend the entire [width] length of the streep line of the zoning lot. except as provided in paragraph (c)[(b)] and [(3)] sub-section 3 (Modification of Street Wall Requirements) below.
However. at the intersection of two street lines the street wall may be located [within five feet of the street line. measured perpendicular to the street] -anywhere-within an-area bounded by the two streep lines and lines parallel to and five feet from each street line. [Recesses are permitted only for entrances and windows.]
Except as provided in [(3)] sub-section 3 below. for any development or enlargement [fronting on a wide street] the street walls above the level of the second story or 23 feet. whichever is greater. shall comply with one of the following options. Under all options. at the intersection of two street lines, the mandatory street wall may be located [within five feet of the street line. measured perpendicular to the street| anywhere within an area bounded by the two streer lines and lines parallel to and five feet from each street line.

Option 1
Mandatory street walls shall be located on the street line and extend the entire [width] length of the street line of the zoning lot.
Option 2
At least $50 \%$ of the aggregate length of the street walls shall comply with Option 1. The remainder of the aggregate length of the mandatory street walls at each story may be recessed from the street line to a depth not exceeding 10 feet provided that the length of any such recess does not exceed $25 \%$ of the aggregate length of the street walls at each story.
Option 3
A minimum of $75 \%$ of the aggregate area of the mandatory street walls at each story shall be within five feet of the street line provided that the mandatory street walls shall abut the street line at least once every 25 feet.
Recesses shall comply with the applicable regulations of Section 33-50
(COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN
WINDOWS AND WALLS OR LOT LINES).

## C1-6A,C2-6A,C4-2A,C4-3A,C4-4A,C4-5A,C4-5X

(b) In the districts indicated all street walls of any development or enlargement shall be located no further from the street line than the maximum permitted street wall setback distance until the height of such street walls equals the height above the street line of the front sky exposure plane as set forth in the table below except as provided in paragraph (c) and Subsection 3 (Street Wall Modifications) below. However, at any level a portion of any street wall below the height above the streer line of the sky exposure plane may be located beyond the maximum street wall setback distance provided that such portion of the street wall does not exceed $25 \%$ of the length of that street wall and is located in an outer court which complies with the requirements of Section 33-50 (COURT REGULATIONS AND MINIMUM DISTANCE BETWEEN WINDOWS AND WALLS OR LOT LINES). No driveways or parking spaces are permitted in such outer courr. These street wall requirements shall be applicable to only one street on through lots which extend less than 110 feet in maximum depth from street to street, but shall apply to both streets on deeper through lots. These street wall requirements shall be inapplicable along a wide street within 15 feet of its intersection with a narrow street, or to any street wall located beyond 100 feet from a street line.

C1-6A,C1-7A,C1-8A.C1-8X.C1-9A.C2-6A.C2-7A.C2-7X.C2-8A.C4-2A, C4-3A,C4-4A,C4-5X,C4-6A.C4-7A.C5-IA.C6-2A.C6-3A,C6-4A
(c) $[(b)]$ In the districts indicated, a vertical enlargement in excess of one story or 15 feet to an existing building is permitted only pursuant to the mandatory requirements of the above provisions or as a vertical extension of the existing street wall except as provided in subsection 3 below.
2. Height of Street Wall
[C1-8A.C1-8X.C1-9A.C2-7A.C2-7X.C2-8A.C4-6A.C4-7A.C6-2A]
(In the districts indicated the mandatory minimum height above curb level of a street wall without a setback shall be as set forth in Column A. or the height of the building, whichever is less: the maximum permitted height of a street wall without a setback at the street line shall be as set forth in Column B: and above such specified maximum height the building or other structure shall not penetrate the sky exposure plane as set forth in Column $B$ in the table below:

| Column A |  | Column B |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sky Exposure Plane ${ }^{\text {®* }}$ |  |  |  |  |  |  |
| Mandatory minimum height of street wall (in feel) | Maximum permitled height of sireet wall withoul sel- <br> back al the street line (in feet) | Slope over zoning lol (expressed as a ratio of vertical to horizontal distance) |  |  |  |  |
| Hide Varrow street strcel* |  | Vertical Horizontal |  |  |  |  |
| $60 \quad 23$ | 85 | 1.5 | 10 | 1 |  | C6-2A |
| $60 \quad 23^{* * *}$ | 100 | 1.5 | 10 | 1 | C1.8A C2.7A |  |
| $110 \quad 23^{600}$ | 110 | 2.0 | 10 | 1 | C1.8X C2.7X |  |
| 125 23*** | 150 | 2.5 | 10 | 1 | C1-9A C2-8A |  |

* The mandatory minimum height of a front wall on wide streets shall apply to all developments or enlargements on zoning lots on narrow streets within 50 feet of the intersection with a wide street.
** The sky exposure plane shall begin at the maximum permitted height of the street wall at the street line.
*** No setback shall be permitted below a height of 55 feet except as provided in paragraph I(b) above.]


## C1-6A,C1-7A,C1-8A,C1-8X,C1-9A,C2-6A,C2-7A,C2-7X,C2-8A,C4-2A C4-3A,C4-4A,C4-5A,C4-5X,C4-6A,C4-7A,C5-1A,C6-2A,C6-3A,C6-4A

(a) In the districts indicated, no street wall shall penetrate the front sky exposure plane set forth in the table below.

## C1-7A,C1-8A,C1-8X,C1-9A,C2-7A,C2-7X,C2-8A,C4-6A,C4-7A,C5 1A,C6-2A,C6-3A,C6-4A

(b) In the districts indicated, the minimum height above curb level of a mandatory street wall without setback, shall be as specified in the table below, unless the height of the building is less than such minimum. If such street wall along a narrow street rises above such minimum height no setbacks. shall be permitted below a height of 55 feet except as provided in $1(f)$ above. The minimum height of a mandatory street wall on wide streets shall apply to all developments or enlargements on zoning lors on narrow streers within 50 feet of the intersection with a wide street.

## C4-5X

(c) In the district indicated, one of three sets of sky exposure planes as set forth in the table below shall apply. Alternates 2 and 3 require a minimum setback of 10 feet from the street wall from a height of between 65 and 70 feet above curb level to the height above the streer line of the front sky exposure plane. The Alternate 3 sky exposure planes may apply only if the width of the street wall of the building above the mandatory front setback level on the wide street is less than $\mathbf{5 0 \%}$ of the width of the wide street frontage of the zoning lot. The Alternate 2 sky exposure planes may apply if such percentage is between $51 \%$ and $90 \%$.
3. Modifications of Street Wall Requirements

C1-6A,C1-7A,C1-8A.C1-8X.C1-9A.C2-6A,C2-7A.C2-7X.C2-8A.C4-2A, C4-3A,C4-4A,C4-5A,C4-5X,C4-6A,C4-7A.C5-1A,C6-2A.C6-3A,C6-4A
(a) In the districts indicated. on a zoning lot where thereristan existing building to remain, and when there is to be a new development or enlargement that includes new street walls. thel Eequirements governing height and location of street walls shall not apply within a volume defined by the rear wall of the existing building [( $\left.\left.W^{2}\right)\right]$, the front lot line [(W')], the prolongations of the side walls [(L)], and [a height of 150 feet above curb level. If, after April 9, 1984, any exterior demolition or destruction occurs within the volume defined the requirements goveming street wall height and location shall apply.]the roof of the existing building. If, after (the effective date of this amendment), any exterior demolition or destruction occurs within this volume or to the boundaries of this volume, or if any development or enlargement occurs above this volume the requirements governing sfrees wall height and location shall apply.
L. Sidewall and prolongation of existing building

W' Front lot line
W2 Rear wall of existing buildingl
(b) In ihe districts indicāted the City Planning Commission may. upon application. authorize modifications in the required street wall location of a development or enlargement if the Commission finds that existing buildings or existing open areas serving existing buildings to remain on the zoning lot would be adversely affected by the location of the street walls of the development or enlargement in the manner prescribed in the paragraphs above.

$$
\begin{aligned}
& \text { C1-6A,C1-7A,C1-8A,C1-8X,C1-9A,C2-6A,C2-7A,C2-7X,C2-8A,C4-2A } \\
& \text { C4-3A,C4-4A,C4-5A,C4-5X,C4-6A,C4-7A,C5-1A,C6-2A,C6-3A,C6-4A }
\end{aligned}
$$

4. Front and Rear Sky Exposure Planes

In the districts indicated, no building or other structure shall penetrate the front or rear sky exposure planes set forth in the table below.
The rear sky exposure plane shall start above a line 100 feet from the street line. However, on an interior lot more than 140 feet in depth, for each foot that the depth of any portion of such interior lot exceeds 140 feet, the location of the rear sky exposure plane may be moved beyond the $\mathbf{1 0 0}$ foot line an additional foot. On a through lot more than 280 feet in depth, for each foot that the line midway between the street lines exceeds a distance of 140 feet from the street line, the location of the rear sky exposure plane may be moved beyond the 100 foot line an additional foot. On such interior or through lot, the maximum height of any development or enlargement shall be the height resulting from the intersection of the front and rear sky exposure plane as set forth in the table below.
Both the front and rear sky exposure planes shall rise in opposite directions over the zoning lor at a ratio of vertical distance to horizontal distance as set forth in the table below and shail terminate at a line where they intersect. When a street line intersects any other street line, the front sky exposure planes of both strees frontages shall terminate at a line where the front sky exposure planes intersect and the rear sky exposure planes shall terminate at a line where the rear sky exposure planes intersect. In plan, the line of intersection of these planes shall bisect the interior angle formed at the line of intersection of these street lines as shown in the diagram below.




syinex


## 33-48

Special Provisions for Zoning Lots Divided
by District Boundaries
C1.C2.C3.C4.C5.C6.C7.C8
In all districts. as indicated, whenever a zoning lot is divided by a boundary between districts. or is subject to other regulations resulting in [with] different height and setback regulations. or whenever a zoning lot is divided by a boundary between a district to which the provisions of Section 33-45 (Tower Regulations) apply and a district to which such provisions do not apply. the provisions set forth in Article VII, Chapter 7. shall apply.

33-491
C1,C2,C4-5X,C4-6A,C4-7A,C5-1A,C6-2A,C6-3A,C6-4A
Additional regulations for narrow buildings
or enlargements
If the width of the street wall of a new building or the enlarged portion of an existing building is 45 feet or less, the provisions of Section 23-692 (Additional Regulations for Narrow Buildings or Enlargements) shall apply to such new or enlarged building.

Chapter 4 Bulk Regulations for Residential Buildings in Commercial Districts 34-00 APPLICABILITY AND DEFINITIONS

34-01
Applicability of this Chapter
(All districts indicated in Column A shall comply with the regulations for districts indicated in Column B except as set forth in the sections indicated in Column C .

| Column A | Column B | Column C |
| :--- | :--- | :--- |
| C1-8A. C1-8X | Cl-8 | $.34-112$ |
| C2-7A, C2-7X | C2-7 | $34-112$ |
| C1-9A | C1-9 | $34-112$ |
| C2-8A | C2-8 | $34-112$ |
| C4-6A | C4-6 | $34-112$ |
| C4-7A | C4-7 | $34-112$ |
| C6-1A | C6-1 | $34-112$ |
| C6-2A | C6-2 | $34-112$ |

Special regulations applying only in Special Purpose Districts are set forth in Articles VIII. IX, X, XI and XII.

All C5.2A Districts shall comply with the regulations of C5.2 Districts except as set forth in Section 34-114.

All C6-1A Districts shall comply with the regulations of C6-1 Districts except as set forth in Section 34-112.

34-011

## District designations

Whenever a section lists a district with a letter suflix the provisions applicable to the letter suffix district are different from the provisions applicable to the district without such suffix as set forth in that section.

## $34-012$

Quality Housing Program
In C1 and C2 Districts mappèd within Residence Districts with a letter suffix, and in C1-6A, C1-7A, C1-8A, C1-8X, C1-9A, C2-6A, C2-7A, C2-7X, C2-8A, C4-2A, C4-3A, C4-4A, C4-5A, C4-5X, C4-6A, C4-7A, C5-1A, C6-2A, C6-3A, or C6-4A Districts, residential buildings shall comply with all of the requirements of Article II, Chapter 8 (Quality Housing Program).
In the above listed districts without a letter suffix and in C5-2, C5-3, C5-4, C55, C6-1, C6-1A, C6-5, C6-6, C6-7, C6-8, or C6-9 Bistricts the bulk regulations applicable to Quality Housing developments may, as an alternative be applied under the same conditions set forth in Sections 23-012 and 34-112. In addition, all Quality Housing buildings shall comply with Section 34-223 (Special provisions along district boundaries).

## 34-112

Residential bulk regulations in other Cl or C 2 Districts or in $\mathrm{C} 3, \mathrm{C} 4, \mathrm{C5}$, or C6 District
C1-6,Cl-7,C2-6,C1-8,C2-7,C1-9,C2-8,C3,C4,C5,C6
In the districts indicated, the bulk regulations are the bulk regulations for the Residence Districts set forth in the following table:
Applicable Residence District


## 34-223

Special provisions applying along district boundaries
CI,C2,C3,C4,C5,C6
(a) In the districts indicated, if a Commercial District boundary coincides with a side loo line of a zoning lot in an R1, R2, R3, R4, or RS District and a side lot line of any adjoining zoning lot in such Commercial District. a front yard is required for any residential building on such zoning lot in the Commercial District. The depth of such front yard shall be equal to the required depth of a front yard in the adjacent Residence District.

## C1.C2.C3.C4.C5.C6

(b) In the districts indicated, along such portion of the boundary of a Commercial District which coincides with a side lot line of a zoning lot in an R1. R2. R3. R4, or R5 District, an open area not higher than curb level with a width of at least eight feet is required for a residenttal building on a zoning lot within the Commercial District. In addition, if a residential huilding is developed, or enlarged where permitted, pursuant to the Quality Housing Program, that portion of such building located within 25 feet of the boundary of an R1, R2, R3, R4, R5 or R6B District shall comply with the requirements for R6B Districts in Sections 23-45 (Minimum Required Front Yards) and 23-633 (Street wall and height and setback regulations in certain districts) when such portions are located within 25 feet'of the boundary of an R1, R2, R3, R4, R5 or R6B District.

Chapter 5 Bulk Regulations for Mixed Buildings in Commercial Districts

## 35-00 APPLICABILITY AND DEFINITIONS

35-0
Applicability of this Chapter
[All districts indicated in Column A shall comply with the regulations for districts indicated in Column B except as set forth in the sections indicated in Columal C .

| Column A | Column B | Column C |
| :---: | :---: | :---: |
| C 1 and C 2 in R8A and R8B | Cl and C 2 in R 8 | 35.411 |
| $C 1$ and $C 2$ in R9A and R9X | Cl and C 2 in R 9 | $\begin{aligned} & 35-411,35-42 \\ & 35-631 \end{aligned}$ |
| Cl and C 2 in RIOA | Cl and C 2 in R10 | 35-42, 35-631 |
| $\begin{aligned} & \mathrm{C} 1-8 \mathrm{~A} . \mathrm{C1}-8 \mathrm{X}, \\ & \mathrm{C} 2-7 \mathrm{~A}, \mathrm{C} 2-7 \mathrm{X} \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{C} 1-8 \\ & \mathrm{C} 2.7 \\ & \hline \end{aligned}$ | $\begin{aligned} & 35-23,35-412 \\ & 35-42,35-631 \end{aligned}$ |
| C1-9A | C1-9 | 35-23, 35-42, |
| C2-8A | C2-8 | 35-631 |
| C4-6A | C4-6 |  |
| C4.7A | C4.7 | $\begin{aligned} & 35-23, \\ & 35-42,35-632 \\ & \hline \end{aligned}$ |
| C6-1A | C6-1 | 35-23, 35-412 |
| C6.2A | C6-2 | $\begin{aligned} & 35-23 . \\ & 35-42.35-632 \end{aligned}$ |

Special regulations applying only in Special Purpose Districts are set forh in Articles VIII, IX, X, XI and XII.
All C5.2A Districts shall comply with the regulations of C5-2 Districts except as set forth in Section 35-24.
All C6-1A Districts shall comply with the regulations of C6-1 Districts except as set forth in Sections 35-23 and 35-412.

35-011

## District designations

Whenever a section lists a district with a letter suffix the provisions applicable to the letter suffix district are different from the provisions applicable to the district without such suffix as set forth in that section.

## $35-012$

## Quality Housing Program

In C1 and C2 Districts mapped within Residence Districts with a letter sufix, and in C1-6A, C1-7A, C1-8A, C1-8X, C1-9A, C2-6A, C2-7A, C2-7X, C2-8A, C4-2A, C4-3A, C4-4A, C4-5A, C4-5X, C4-6A, C4-7A, C5-1A, C6-2A, C6-3A, or C6-4A Districts, any residential portlon of a mixed building shall comply with all of the regulations of Article II, Chapter 8 (Quallty Housing Program) and the entire building shall comply with the appllcable provisions of Article II, Chapter 8

In the above listed districts without a letter sufilix and In C5-2, C5-3, C5-4, C55, C6-1, C6-1A, C6-5, C6-6, C6-7, C6-8, or C6-9 Districts the bulk regulations applicable to Quality Housing developments may, as an alternative, be applied to the residential portion of a mixed building under the same conditions set forth in Sections 23-012 and 35-23 provided that:
(a) the entire building is developed pursuant to the bulk regulations in Article III, Chapter 5 for buildings In which the residential portion is developed, or enlarged where permitted, pursuant to the Quality Housing Program; and
(b) the entire building complles with the applicable provisions of Article II, Chapter 8 (Quality Housing Program).

35-23


Residential Bulk Regulations in Other Cl or C 2 Districts or in $\mathrm{C}, \mathrm{C} 4, \mathrm{C} 5$, or C 6 Districts

C1-6.Cl-7.C2-6.C1-8.C2-7.C1-9,C2-8,C3.C4,C5.C6
In the districts indicated, the bulk regulations for residential portions of mixed buildings are the bulk regulations for the Residence Districts set forth in the following table:
APPLICABLE RESIDENCE DISTRICT


## С1-8A.C2-7A.C4-6A.C5-1A.C6-2A.C1-8X.C2-7X.C4-7A.

## C1-9A.C2-8A.C6-3A.C6-4A

In the districts indicated and in C 1 and C2 Districts mapped within R9A. R9X or R10.A Districts no floor area bonus for a plaza, plaza connected open area. arcade or an urban open space is permitted and
[in the districts indicated] no existing plaza or public amenity, open or enclosed. for which a floor area bonus has been received, pursuant to regulations antedating [April 18. 1985.] (the effective date of this amendment) shall be eliminated or reduced in size. without a corresponding reduction in the floor area of the building or the substitution of equivalent complying area for such amenity elsewhere on the =oning lot.

35-411
In Cl or C 2 Districts mapped within Residence Districts

$$
\mathrm{Cl}-1, \mathrm{C} 2-1, \mathrm{Cl}-2 . \mathrm{C} 2-2 . \mathrm{Cl}-3, \mathrm{C}-4, \mathrm{Cl}-4 . \mathrm{C} 2-4, \mathrm{Cl}-5, \mathrm{C} 2-5
$$

In the districts indicated. the minimum required lot area per 100 square feet of floor area used for commercial or community facility use in a mixed building is determined by the Residence District within which any such district is mapped. and shall not be less than as set forth in the following table[:].

Developments, or enlargements where permitted, pursuant to the Quality Housing Program, located within 100 feet of a wide street in Cl and C 2 Districts mapped within R6, R7 or R8 Districts without a letter suffix outside the Manhattan Core, shall provide the lor area designated by the same district with an asterisk.
REQUIRED LOT AREA PER 100 SQUARE FEET OF FLOOR AREA IN COMMERCIAL OR COMMUNITY FACILITY USES

Required Lot Area
(in square feet)

| District within which <br> Cl or C2 District is Mapped | Commercial <br> Use | Community Facility <br> Use |
| :--- | :---: | :---: |
| R1. R2. R3 | 100 | 100 |
| R6B | 50 | 50 |
| R6 | 50 | 20 |
| R6* R6A. R7B | 30 | 30 |
| R7.1 | 30 | 20 |
| R7-2 | 30 | 15 |
| R7A | 25 | 25 |
| R7* R7X | 20 | 20 |
| R8 | 20 | 15 |
| R8X | 17 | 17 |
| R8* R8A | 17 | 15 |
| R8B | 25 | 25 |
| R9 | 15 | 10 |
| R9A | 13 | 13 |
| R9X | 11 | 11 |
| R10 | 10 | 10 |
| R10A | 10 | 10 |

## 35-412

In other C1 or C2 Districts ör in C3, C4, C5 or C6 Districts
C1-6,C1-7.C2-6.C1-8,C2-7,C1-9,C2-8,C3,C4,C5,C6
In the districts indicated the minimum required $10 t$ area per 100 square feet of floor area used for commercial or community facility use in a mixed building shall not be less than as set forth in the following table:
REQUIRED LOT AREA PER
loo Square feet of
floor area
in Commercial or
COMMUNITY FACILITY
USES
(IN SQUARE FEET
Commercial Community

| U'se <br> 200 | Facility Use <br> 100 | C3 |
| :---: | :---: | :---: |
| 100 | 50 | $C 4-1$ |


| 100 | 50 | $\mathrm{C4-1}$ |
| :---: | :---: | :---: |
| 30 | 30 | $\mathrm{C4-2}$ |
|  |  | $\mathrm{C4}-3$ |


|  |  |  |  | C4-2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 30 | 20 |  |  | C4-3 | C6.1A |
|  |  |  |  | C4-4 |  |
| 30 | 15 | $\mathrm{Cl}-6$ | C 2.6 | $\mathrm{C4}-5$ |  |


|  |  |  |  | C4-4A |
| :--- | :--- | :--- | :--- | :--- |
| 25 | 25 | C1-6A | C2-6A | C4-5A |


| 20 | 15 | C1-7 |  |
| :--- | :--- | :--- | :--- |
| 20 | 20 |  | C4-5X |
| 17 | 17 | C1-7A |  |


| 17 | 15 |  |  | C4-2F |  | $\begin{aligned} & \mathrm{C} 6-1 \\ & \mathrm{C} 6-2 \\ & \lfloor\mathrm{C} 6- \\ & 2 \mathrm{~A}\rfloor \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | 10 | Cl- 8 | C2.7 |  |  | C6-3 |
| 13 | 13 | CI-8A | C2-7A |  |  | C6-3A |
| 11 | 11 | $\mathrm{Cl}-8 \mathrm{X}$ | C2.7X |  |  |  |
| 10 | 10 | $\begin{aligned} & \mathrm{Cl} 1.9 \\ & {[\mathrm{Cl}-9 \mathrm{~A}]} \end{aligned}$ | $\begin{aligned} & \mathrm{C} 2.8 \\ & {[\mathrm{C} 2.8 \mathrm{~A}]} \end{aligned}$ | $\begin{aligned} & \mathrm{C} 4-6 \\ & {[\mathrm{C} 4-6 \mathrm{~A}]} \\ & \mathrm{C} 4-7 \\ & {[\mathrm{C} 4-7 \mathrm{~A}]} \end{aligned}$ | C5-1 C5-4 | $\begin{aligned} & \mathrm{C} 6-4 \\ & \mathrm{C} 6-5 \\ & \mathrm{C} 6-8 \\ & \hline \end{aligned}$ |
| 6.5 | 6.5 |  |  |  | $\begin{aligned} & \mathrm{CS}-3 \\ & \mathrm{C} 5.5 \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{C} 6.6 \\ & \mathrm{C} 6.7 \\ & \mathrm{C} 6.9 \\ & \hline \end{aligned}$ |

35-42
Density or Lot Area Bonus In Mixed Buildings

- .
(b) In C1-8A, C1-8X, C1-9A, C2-7A, C2-7X, C2-8A, C4-6A, C4-7A, C5-1A, [and] C6-2A, C6-3A or C6-4A Districts and in C1 and C2 Districts mapped within R9A, R9X or R10A Districts, the density or lot area bonus shall not apply


### 35.52

## Modification of Side Yard Requirements

## CI,C2,C3,C4,C5,C6

In the districts indicated, except as otherwise provided in Section 35-54 (Special Provisions Applying along District Boundaries), no side yard shall be required for any mixed building. However. if any open area extending along a side lot line is provided at any level it shall have a width of not less than eight feet.

### 35.53

Modification of Rear Yard Requirements

## CI.C2.C3.C4.C5.C6

In the districts indicated. for a residential portion of a mured bulding, the required rear !ard may be provided at any level not higher than the floor level of the lowest story used for residential use. However, no building or other structure may penetrate a rear sky exposure plane.
35-54
Special Provisions Applying along District Boundaries
C1.C2.C3.C4.C5.C6
In the districts indicated. along such portion of the boundary of a Commercial District which coincides with a side lot line of a zoning lot in an R1, R2. R3, R4 or RS District, an open area not higher than curb level and with a width of at least eight feet is required for a mired building on a zoning $l a t$ in the Commercial Districr. In addition, if the residential portion of a mixed building is developed or enlarged where permitted, pursuant to the Quality Housing Program, that portion of such building located within 25 feet of the boundary of an R1, R2, R3, R4, R5 or R6B District shall comply with the requirements for R6B Districts in Sections 2345 (Minimum Required Front Yards) and 23-633 (Street wall and height and setback regulations in certain dlstricts) when such portions are located within 25 feet of the boundary of an R1, R2, R3, R4, R5 or R6B District.
35.63

Special Tower Regulations for Mixed Buildings
35-631
In certain specified commercial districts

The tower regulations shall not apply in $\mathrm{Cl}-8 \mathrm{~A}, \mathrm{Cl}-8 \mathrm{X}, \mathrm{Cl}-9 \mathrm{~A}, \mathrm{C} 2-7 \mathrm{~A}, \mathrm{C} 2-7 \mathrm{X}$, C2-8A, [and] C4-6A or C5-1A Districts and in Cl and C 2 Districts mapped within R9A, R9X or R10A Districts.

35-632
In other specified commercial districts

The tower regulations shall not apply in C4-7A. [and] C6-2A. C6-3A or C6-4A Districts.

### 35.70 SPECIAL PROVISIONS FOR CERTAIN MIXED BUILDINGS

This section shall not apply to a mixed building the residential portion of which is developed or enlarged pursuant to the Quality Housing Program.

## COMMERCIAL DISTRICTS

Chapter 6 Accessory Ofr-Street Parking and Loading Regulations
Off-Street Parking Regulations
36-00 GENERAL PURPOSES AND DEFINITIONS

-     * 


## 36-025

## District designations

Whenever a section llsts a dlstrict with a letter suffix the provisions applicable to the letter suffix district are different from the provlsions applicable to the district without the suffix as set forth in that section.

## 36-026

Applicability of regulations to Quality Housing
On any zoning lot containing residential uses developed, enlarged or converted pursuant to the Quality Housing Program, all accessory off-street parking spaces shall comply with the provisions of Section 28-50 to 28-52 (PARKING FOR QUALITY HOUSING).

### 36.12

Maximum Size of Accessory Group Parking Facilities
C1 C2 C3 C4 C5 C6 C7 C8
In all districts. as indicated. no accessory' group parking facility shall contain more than 130 off-street parking spaces. or in the case of a Quality Housing development or enfargement more than 200 spaces, except as provided in Section 36-13 (Modification of Maximum Size of Accessory Group Parking Facilities).
The provisions of this Section shall not apply to accessory off-street parking spaces provided in public parking garages in accordance with the provisions of Section 36-57 (Accessory Ofr-Street Parking Spaces in Public Parking Garages).

## 36-20 REQUIRED ACCESSORY OFF-STREET PARKING SPACES FOR COMMERICAL OR COMMUNITY FACILITY USES <br> 36-21

General Provisions

Required Ofr-Street Parking Spaces for Commercial or Community Facility Uses



[^2]

| Churches | None required | C 1.4  <br> C 1.5 C 2.4 <br> $\mathrm{C} 1-6$ C 2.5 <br> C 1.7 C 2.6 <br> C 1.8 C 2.7 <br> C 1.9 C 2.8 |  | $\begin{aligned} & \mathrm{C} 4-4 \\ & \mathrm{C} 4-5 \\ & \mathrm{C} 4-6 \\ & \mathrm{C} 4.7 \\ & \hline \end{aligned}$ |  |  | C8-3 <br> C8-4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 per 10 fixed seats | C1-1 C2-1 |  | C4-1 |  |  |  |
|  | 1 per 15 fixed seats | C1-2 C2-2 |  | C4-2 |  |  | C8-1 |
|  | 1 per 20 fixed seats | C1.3 C2-3 |  | $\begin{aligned} & C 42 A \\ & C 4.3 \end{aligned}$ |  |  | C8.2 |
| Clubs, community centers or settement houses; philanthropic or non-profit institutions without sleeping accommodations; golf course club houses; health centers; noncommercial recreation centers; or welfare centers | Rated capacity: | $\begin{array}{ll} \mathrm{Cl}-4 & - \\ \mathrm{Cl}-5 & \mathrm{C} 2-4 \\ \mathrm{C1} & \mathrm{C} 2-5 \\ \mathrm{C1} & \mathrm{C} \\ \mathrm{C} 2-6 \\ \mathrm{Cl} & \mathrm{C} \\ \mathrm{Cl} & \mathrm{C} \\ \mathrm{C} & \mathrm{C} .8 \\ \hline \end{array}$ |  | $\begin{aligned} & \mathrm{C} 4-4 \\ & \mathrm{C} 4-5 \\ & \mathrm{C} 4-6 \\ & \mathrm{C} 4.7 \end{aligned}$ |  |  | $\begin{aligned} & \mathrm{C} 8-3 \\ & \mathrm{C} 8-4 \\ & \hline \end{aligned}$ |
|  | 1 per 10 persons | $\begin{array}{lll} \mathrm{C} 1.1 \mathrm{C} 2-1 \\ \mathrm{C} 1.2 \mathrm{C} 2-2 \\ \hline \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  |  | C8-1 |
|  | 1 per 20 persons | C1.3 C2.3 |  | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} \\ & \mathrm{C} .3 \end{aligned}$ |  | C7 | C8-2 |
| Libraries, museums, or non-commercial art galleries ${ }^{1}$ | None required | $\begin{array}{ll} \hline \text { C1-4 } \\ \text { C1-5 C2.4 } \\ \text { C1.6 C2.5 } \\ \text { C1.7 C2-6 } \\ \text { C1.8 C2.7 } \\ \text { C1.9 C2.8 } \\ \hline \end{array}$ |  | $\begin{aligned} & \mathrm{C} 4-4 \\ & \mathrm{C} 4.5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \\ & \hline \end{aligned}$ | C5 | C6 |  |
|  | 1 per 1,000 | $\begin{array}{ll} \mathrm{C} 1.1 & \mathrm{C} 2-1 \\ \mathrm{C} 1.2 \mathrm{C} 2.2 \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  |  |  |
|  | 1 per 2.000 ${ }^{\circ}$ | C1-3 C2-3 | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} \\ & \mathrm{C} 4.3 \\ & \hline \end{aligned}$ |  |  |  |  |
| Philanthropic or nonprofit institutions with sleeping | None required | C 1.4  <br> C 1.5 C 2.4 <br> C 1.6 C 2.5 <br> C 1.7 C 2.6 <br> C 1.8 C 2.7 <br> C 1.9 C 2.8 |  | $\begin{aligned} & \mathrm{C} 4.4 \\ & \mathrm{C} 4.5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \end{aligned}$ | C3 | C6 |  |
|  | 1 per 10 beds | $\begin{array}{ll} \mathrm{Cl}-1 & \mathrm{C} 2-1 \\ \mathrm{Cl}-2 \mathrm{C} 2-2 \\ \hline \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  |  |  |
| accommodations: all | 1 per 20 beds | $\mathrm{Cl}_{\mathrm{Cl}-3 \mathrm{C} 2.3}$ |  | $\begin{aligned} & \mathrm{C} 42 \mathrm{~A} \\ & \mathrm{C} 4.3 \end{aligned}$ |  |  |  |
| all types of nursing homes or santanums |  |  |  |  |  |  |  |
| College dormitories or fratemity or sorority houses | None required |  |  | $\begin{aligned} & \mathrm{C} 4.4 \\ & \mathrm{C} 4.5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \\ & \hline \end{aligned}$ | Cs | C6 |  |
|  | 1 per 6 beds | $\begin{array}{ll} \mathrm{C} 1-1 \mathrm{C} 2-1 \\ \mathrm{C} 1-2 \mathrm{C} 2.2 \\ \hline \end{array}$ | C3 | $\begin{aligned} & \text { C4.1 } \\ & \text { C4.2 } \end{aligned}$ |  |  |  |
|  | 1 per 12 beds | C1-3 C2-3 |  | $\begin{aligned} & \mathrm{C} 42 \mathrm{~A} \\ & \mathrm{C} 4.3 \end{aligned}$ |  |  |  |
|  | Square feet of floor area: | $\begin{aligned} & \mathrm{Cl} 1.4 \mathrm{C} 2.4 \\ & \mathrm{C} 1.5 \mathrm{C} 2.5 \\ & \mathrm{C} 1.6 \\ & \mathrm{C} 1.7 \mathrm{C} 2.6 \\ & \mathrm{C} 1.8 \mathrm{C} 2.7 \\ & \mathrm{C} 1.9 \mathrm{C} 2.8 \\ & \hline \end{aligned}$ |  | C4.4 <br> C4.5 <br> C4.6 <br> C4.7 | Cs | C6 | $\begin{array}{r} \mathrm{C} 8.3 \\ 6 \mathrm{C} 8.4 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |
| Colleges, universities, or seminaries (a) For that floor area used for | None required |  |  |  |  |  |  |
| classrooms. laboratories, student centers, or | 1 per 1,000 | $\begin{array}{ll} \hline \mathrm{C} 1-1 & C 2-1 \\ \mathrm{C} 1.2 & \mathrm{C} 2-2 \\ \hline \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  |  | C8. 1 |
| offices | 1 per 2,000 | Cl-3 C2-3 |  | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} \\ & \mathrm{C} 4.3 \end{aligned}$ |  |  | C8.2 |
| Rated capacity: |  | $\begin{aligned} & \mathrm{C} 1.4 \\ & \mathrm{C} 1.5 \mathrm{C} 2-4 \\ & \mathrm{C} 1.6 \mathrm{C} 2.5 \\ & \mathrm{C} 1.7 \mathrm{C} 2.6 \\ & \mathrm{C} 1.8 \mathrm{C} 2.7 \\ & \mathrm{C} 1.9 \mathrm{C} 2.8 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \mathrm{C} 4-4 \\ & \mathrm{C} 4.5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \\ & \hline \end{aligned}$ | CS | $\begin{array}{r} \mathrm{C8}-3 \\ \mathrm{C} 6 \quad \mathrm{C} 8-4 \\ \hline \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |
| area used for theatres, auditoriums, | $\frac{1 \text { per } 8 \text { persons }}{1 \text { per } 16 \text { persons }}$ |  | $\begin{array}{ll} \mathrm{Cl} 1 \mathrm{C} 2-1 \\ \mathrm{C} 1-2 \mathrm{C} 2-2 \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  | C8.1 |  |
| gymnasiums, or stadiums |  | Cl-3 C2-3 |  | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} \\ & \mathrm{C} 4-3 \end{aligned}$ |  |  | C7 |


| Agricultural uses, <br> including greenhouses, nurseries, or truck gardens | Square feel of lot area used for selling purposes: <br> None required | $\begin{array}{ll} \mathrm{Cl}-4 \\ \mathrm{Cl}-5 & \mathrm{C} 2-4 \\ \mathrm{Cl}-6 & \mathrm{C} 2-5 \\ \mathrm{Cl}-7 & \mathrm{C} 2-6 \\ \mathrm{Cl}-8 & \mathrm{C} 2-7 \\ \mathrm{Cl}-9 & \mathrm{C} 2-8 \\ \hline \end{array}$ |  | $\begin{aligned} & \mathrm{C} 4-4 \\ & \mathrm{C} 4.5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \end{aligned}$ | C3 | C6 | $\begin{aligned} & \mathrm{C} 8-3 \\ & \mathrm{C} 8-4 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 per 1.000 | $\begin{array}{ll} \mathrm{Cl}-1 \mathrm{C} 2-1 \\ \mathrm{Cl}-2 \mathrm{C} 2-2 \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  |  | C8-1 |
|  | 1 per 2.500 | Cl-3 C2-3_ |  | $\begin{aligned} & \mathrm{C} 4-1 \mathrm{~A} \\ & \mathrm{C}-3 \end{aligned}$ |  |  | C8-2 |
| Ouidoor skaling rinks | Square feet of lot area: |  |  |  |  |  |  |
|  | None required |  |  | $\begin{aligned} & \mathrm{C} 4.4 \\ & \mathrm{C} 4.5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \\ & \hline \end{aligned}$ | C5 | C6 | $\begin{aligned} & \mathrm{C} 8.3 \\ & \mathrm{C} 8.4 \end{aligned}$ |
|  | 1 per 800 | $\begin{array}{ll} \hline \mathrm{Cl}-1 & \mathrm{C} 2-1 \\ \mathrm{Cl}-2 & \mathrm{C} 2-2 \\ \hline \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4.2 \end{aligned}$ |  |  | C8-1 |
|  | 1 per 2.000 | C1-3 C2-3 |  | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} \\ & \mathrm{C} 4.3 \end{aligned}$ |  | C7 | C8-2 |
| Ouldoor tennis courts | Number of courts: None required | $\mathrm{C} 1-4$  <br> C 1.5 C 2.4 <br> C 1.6 C 2.5 <br> C 1.7 C 2.6 <br> Cl  <br> Cl  <br> Cl C 2.7 <br> C 2.8  |  | $\begin{aligned} & \mathrm{C} 4.4 \\ & \mathrm{C} 4-5 \\ & \mathrm{C} 4.6 \\ & \mathrm{C} 4.7 \end{aligned}$ | C3 | C6 | $\begin{aligned} & \mathrm{C} 8-3 \\ & \mathrm{C} 8-4 \end{aligned}$ |
|  | 1 per 2 courts | $\begin{array}{ll} \mathrm{C} 1-1 & \mathrm{C} 2-1 \\ \mathrm{Cl}-2 & \mathrm{C} 2-2 \\ \hline \end{array}$ | C3 | $\begin{aligned} & \mathrm{C} 4-1 \\ & \mathrm{C} 4-2 \end{aligned}$ |  |  | C8-1 |
|  | 1 per 5 courts | Cl-3 C2-3 |  | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} \\ & \mathrm{C} 4-3 \end{aligned}$ |  | C7 | C8-2 |
| 36-231 | * * | * |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

In districts with high, medium, or low parking requirements
C1-1 Cl-2 C1-3 C2-1 C2-2 C2-2 C3 C4-1 C4-2 C4-3 C7 C8-1 C8-2
In the districts indicated, except for the uses listed in Section 36-233 (Exceptions to application of waiver provisions), the parking requirements set forth in Section 36-21 (General Provisions) or 36-22 (Special Provisions for a Single Zoning Lot with Uses Subject to Different Parking Requirements) shall not apply to commercial uses in parking requirement category A, B, B1, C, D, E, or H , or to permitted community facility uses, if the total number of accessory off-street parking spaces required for all such uses on the zoning lot is less than the number of spaces set forth in the following table:
Number of Spaces

| $\begin{aligned} & \text { Spaces } \\ & 10 \end{aligned}$ | Cl-1 C2-1 C3 C4-1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Is | C1-2 C2-2 | C4-2 |  | C8-1 |
| 25 | C1-3 C2-3 | $\begin{aligned} & \mathrm{C} 4-3 \\ & \mathrm{C} 4-2 \mathrm{~A} \end{aligned}$ | C7 | C8.2 |

## 36-25

Special Provisions for Zoning Lots Divided by District Boundaries $\qquad$ ... Cl C2 C3 C4 C5 C6 C7 C8
In all districts, as indicated, whenever a zoning lot is divided by a boundary between districts or is subject to other regulations having different requirements for accessory off-street parking spaces, the provisions set forth in Article VIl, Chapter 7. shall apply.
36.30

REQUIRED ACCESSORY OFF.STREET. PARKING SPACES FOR RESIDENCES WHEN PERMITTED IN COMMERCIAL DISTRICTS
36.31

General Provisions

Application of requirements to conversions in Cl or C 2 Districts
Cl C2
In the districts indicated. where such districts are mapped within R1, R2. R3, R4. R5. R6. R7B or R7-1 Districts. the requirements of Scetion 36-31 (General Provisions) shall apply to the additional dwelling units or rooming units created by conversions on soning lots with 5.000 or more square feet of lot area, except as otherwise provided in Section 36-363 (For conversions in Cl or C 2 districts governed by surrounding residence district bulk regulations) and Section $73-40$ (Waiver of Requirements for Conversions). The provisions of this Section shall not apply to these districts when mapped within R7A or R7X Districts.
36.321

In Cl or C 2 districts governed by surrounding Residence District bulk regulations Cl-1 C2-1 Cl-2 C2-2.Cl-3 C2-3 Cl-4 C2-4 Cl-5 C2-5
In the districts indicated, where such districts are mapped within RI. R2, R3. R4, R5. R6, or R7-1 Districts, and where group parking facilities are not provided, one accessory off-street parking space. open or enclosed. shall be provided for each dwelling unit. The provisions of thls sectlon shall not apply to these districts when mapped within R6A, R6B, R7A, R7B or R7X Districts or to residential buildings developed or enlarged pursuant to the quality Housing Program.

## 36-33

Requirements Where Group Parking Facilities Are Provided

-     - 

36-331
In Cl or C 2 districts governed by surrounding Residence District bulk regulations Cl-1 C2-1 Cl-2 C2-2 Cl-3 C2-3 C1-4 C2-4 Cl-5 C2-5
In the districts indicated. the number of required accessory off-street parking spaces is determined by the Residence District within which such Commercial District is mapped. in accordance with the following table:

| REQUIRED PARKING SPACES AS A | Percent |
| :---: | :---: |
| PERCENT OF TOTAL DWELLING UNIT: <br> Residence District within <br> which Cl or C2 District is mapped |  |
|  |  |
| RI. R2. R3. or R4 | 100 |
| RS | 85 |
| R6 | 70 |
| R7-1 | 60 |
| R6A, R6B. R7-2. R7A, R7B. R7X, R8B | 50 |
| R8. R9. or R10 | 40 |

an the Borough of Brooklym R8B Districts are subject to the paricing requirements applicable lo
R8 Districts.
36.332

In other Cl or C2 Districts. or in C3. C4. C5. or C6 Districts

## C1-6 C1-7 C2-6 C1-8 C2-7 C1-9 C2-8 C3 C4 C5 C6

In the districts indicated, the number of required accessory off-street parking spaces is as set forth in the following table:
REQUIRED PARKING SPACES AS A
PERCENT OF TOTAL DWELLING UNITS


## 36-34:

Reduced requirements in Cl or C 2 Districts governed by surrounding Residence District bulk regulations.
C1-1. C1-2. C1-3. C1-4. C1-5. C2-1. C2-2. C2-3. C2-4. C2-5
In the districts indicated. for zoning lots of 10.000 or 15.000 square feet or less. the number of required accessory off-street parking spaces is determined by the Residence District within which such Commercial District is mapped, in accordance with the following table:

| Lot area | reduced Requirements for Small Zoning Lots <br> District within which Cl District is mapped $\quad \begin{gathered}\text { Parking spaces required as a } \\ \text { percent of total dwelling unils }\end{gathered}$ |  |
| :---: | :---: | :---: |
|  | R6. R7B | 50 |
| 10.000 square feet or less | R7-1. R7A. R7X | 30 |
|  | R7-2 | 30 |
| $\begin{aligned} & 10.0011015 .000 \\ & \text { square feet } \end{aligned}$ | R8*. R9. or R10 | 20 |

In R8B Districts the parking requirements may not be reduced.

## 36-343

Waiver of requirements in Cl or C 2 Districts governed by surrounding Residence District bulk regulations
C1-4. C1-5. C2-4, C2-5

In the districts indicated, when mapped within an R7-2. R8. R9. or R10 District. the requirements set forth in Section 36-33 (Requirements Where Group Parking Facilities Are Provided) shall be waived for zoning lots of 10,000 square feet or less[.] except in R8B Districts.

36-35
Mơffication of Requirements for Public Housing or Non-profit Residences for the Elderly $\mathrm{Cl} \stackrel{-1}{\mathrm{C}} \mathbf{C l}_{\mathrm{C}} \mathrm{C} 4 \mathrm{C} 5 \mathrm{C} 6$
In all districts. as indicated, accessory off-street parking spaces shall be provided for at least that percentage of the total number of dwelling units in each category as set forth in the following table. for:
(e) All government assisted dwelling units or rooming units in developments which receive New York City or New York State assistance to reduce total development cost by $\$ 10.000$ or 10 percent. whichever is less. and limit maximum tenant income to the income limits established by the United States Department of Housing and Urban Development for New York City mortgagors assisted under Section 235 of the National Housing Act as amended.

## 36-351

In Cl or C2 Districts governed by surrounding Residence District bulk regulations Cl-1 C2-1 Cl-2 C2-2 Cl-3 C2-3 Cl-4 C2-4 Cl-5 C2-5

In the districts indicated. [for) the percentage of the total number of dwelling units in each category for which accessory off-street parking spaces shall be provided is determined by the Residence District within which such Commercial District is mapped. in accordance with the following table:

PARKING SPACES REQUIRED FOR PUBLIC, PUBLICLY ASSISTED AND GOVERNMENT ASSISTED HOUSING DEVELOPMENTS OR NON. PROFIT RESIDENCES FOR THE ELDERLY

| Publicly Assisted Housing | Federal Rent Subsidy Programs | Public Housing Developments or Dwelling Units for Low Income Tenanis | Non-Profit Residences for the Elderly or Dwelling Unis for the Elderly | Government <br> Assisted <br> Housing | District |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 80 | 65 | 50 | 1 | 80 | R1, R2 |
| 80 | 65 | 50 | 35 | 80 | R3, R4 |
| 70 | 56 | 42.5 | 31.5 | 70 | RS |
| 55 | 45 | 35 | 22.5 | 55 | R6** |
| 39 | 32 | 25 | 16 | 35 | R6A, R6B, R7B |
| 45 | 38 | 30 | 20 | 45 | R7-1** |
| 30 | 23 | 15 | 12.5 | 25 | $\underset{\substack{\text { R7-2, R7A, } \\ \text { R RTX }}}{ }$ |
| 30 | 21 | 12 | 10 | 25 | $\begin{aligned} & \text { R8, R8A R8X } \\ & \text { R9, R9A R9X } \\ & \text { R10, R10A } \end{aligned}$ |

In the Borough of Brookiyn, R8B Districts are sabject to the parking requarements appllcable in R8 Districts
**For assisted boasing projects developed, or enlarged where permitted, parsuant to the Ouality Housing Program to C1 and C2 Districts mapped within R6 or R7-1 Districta, the applicable Housing Program in C1 and C2 Districts mapped
district parling requirements shall be as followsi

36.352

In other Cl or C2 Districts in C3, C4, C5, or C6 Districts
$\mathrm{Cl}-6 \mathrm{Cl}-7 \mathrm{C} 2-6 \mathrm{Cl}-8 \mathrm{C} 2-7 \mathrm{Cl}-9 \mathrm{C} 2-8 \mathrm{C} 3 \mathrm{C} 4 \mathrm{C} 5 \mathrm{C} 6$
In the districts indicated, the percentage of the total number of dwelling units in each category for which accessory off-street parking spaces shall be provided is as set forth in the following table:
PARKING SPACES REQUIRED FOR PUBLIC. PUBLICLY ASSISTED AND GOVERNMENT ASSISTED HOUSING DEVELOPMENTS OR NONPROFIT RESIDENCES FOR THE ELDERIY

| Publicly Assisted Housing | Federal Reni Subsidy Program | Public Housing Developmenis or Dwelling C'nuts for Low Income Tenanis | Non-Profil Residences for the Elderly or Dweling Uniss for the Elderly | Governme Assisted Housing | Disıricı |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80 | 65 | 50 | 35 | 80 | C3 |  |
| 70 | 56 | 42.5 | 31.5 | 70 | C4.1 |  |
| 55 | 45 | 35 | 22.5 | 55 | $\begin{aligned} & \mathrm{C} 4-2{ }^{\circ} \\ & \mathrm{C} 43^{\circ} \end{aligned}$ |  |
| 39 | 32 | 25 | 16 | 35 | $\begin{aligned} & \mathrm{C} 4-2 \mathrm{~A} C 4.3 \mathrm{~A} \mathrm{C} \\ & \mathrm{C} 4.4 \cdot \mathrm{C} .5 \\ & \hline \end{aligned}$ | $661^{\circ}$ |
| 30 | 23 | 15 | 12.5 | $\begin{gathered} 25 \mathrm{Cl}-6 \\ \mathrm{C} 2-6 \\ \hline \end{gathered}$ | C4-4A C4-5A C | 4-5X |
| 30 | 21 | 12 | 10 | $\begin{array}{r} 25 \mathrm{Cl} .7 \\ \mathrm{Cl} .8 \\ \mathrm{Cl} .9 \end{array}$ | $\begin{array}{ll} \hline \mathrm{C} 2.7 & \\ \text { C2.8 } \\ & \mathrm{C} 4.6 \mathrm{CS} \\ \mathrm{C} 4.7 \end{array}$ | $\begin{aligned} & \mathrm{C} 6.2 \mathrm{C} 6.6 \\ & \text { C6.3 } \\ & \text { C6.4 } 6.7 \\ & \text { C6 } 6.5 \\ & \text { C6.8. } \end{aligned}$ |

For assisted housing projects developed, or enlarged where permitred, pursannt to the Quality Housing Program in $\mathrm{C} 4-2, \mathrm{C} 4-3, \mathrm{C} 4-4, \mathrm{C} 4-5$ or $\mathrm{C} 6-1$ Districts the appilcable district parking requirements shall be as follows:
Dlstrict

| $\substack{\text { District } \\ \mathrm{C} 4-2 \mathrm{C} 4 \mathrm{~B} \\ \hline}$ |
| :---: |

## 36-361

For new development or enlargements in Cl or C 2 Districts governed by surrounding Residence District bulk regulations
C1-1, C2-1, C1-2, C2-2, C1-3, C2-3, C1-4, C2-4, C1-5, C2-5
In the districts indicated, where such districts are mapped within R6, R7, R8, R9 or R10 Districts, the requirements set forth in Section 36-31 (General Provisions) for new development or enlargements shall be waived if the required number of accessory off-street parking spaces resulting from the application of such requirements is no greater than the maximum number as set forth in the following table. The maximum number is determined by the Residence District within which the Commercial District is mapped.

## NUMBER OF SPACES FOR WHICH <br> REQUIREMENTS ARE WAIVED

| Residence District within which <br> C1 or C2 Disirict is Mapped |
| :---: |
| R6, R7-1. R7B |

## 36-363

For conversions in Cl or C 2 Districts governed by surrounding Residence District bulk regulations
C1-1, C2-1, C1-2, C2-2, C1-3, C2-3, C1-4, C2-4, C1-5, C2-5
In the districts indicated', where such districts are mapped within R6, R7A, R7B, R7X or R7-1 Districts. the requirements set forth in Section 36-311 (Application of requirements to conversions in Cl or C 2 Districts) shall be waived if the required number of accessory off-street parking spaces resulting from the application of such requirements is 20 spaces or less, provided that the Board of Standards and Appeals may waive requirements for a greater number of spaces in accordance with the provisions of Section 73-46 (Waiver of Requirements for Conversions).

## 36-39

Special Provisions for Zoning Lots Divided by District Boundaries
C1, C2, C3, C4, C5, C6
In the districts indicated, whenever a zoning lot is divided by a boundary between districts or is subject to other regulations having different requirements for accessory off-street parking spaces, the provisions set forth in Article VII, Chaper 7, shall apply.

Chapter 7 Specia! Regulations
37-01
Special Urban Design Guidelines-Streetscape
37-011
Applicability of Section 37-01
The regulations of Section 37-01 apply to any residential development or any development occupied by predominantly residential use, constructed after Aprii 21, 1977 located on any zoning lot within C1-8, C1-9, C2-7, C2-8, C4-6, C4-7, C5-1, C5-2, C5-4, C6-3, C6-4, C6-5, or C6-8 districts, or Cl and C 2 districts mapped within R9 or R10 districts. However, Section 37-01 shall not apply within any Special Purpose District nor shall it apply to any development [for which the Commission has granted a special permit pursuant to Section 74-95 (Housing Quality Developments)], pursuant to the Quality Housing Program, except as otherwise set forth therein.

Article V
Non-Conforming Uses and Non-Complying Buildings

Chapter 2 Non-Conforming Uses

### 52.30 CHANGE OF CONFORMING USE

52-31
General Provisions
For the purposes of this Chapter, a change of use is a change to another use listed in the same or any other Use Group: however. a, change in ownership or occupancy shall not. by itself. constitute a change of use.
A non-conforming use may be changed to any conforming use, and the applicable district bulk regulations and accessory off-street parking requirements shall not apply to such change of use or to alterations made in order to accommodate such conforming use. but shall apply to any enlargement. In all zoning districts which mandate compllance with the Quality Housing Program, the provisions of Article II, Chapter 8 shall apply to such change of use.

Chapter 4 Non-Complying Buildings

54-311
Buiidings non-complying as to lot area per dwelling unit, lot area per room or floor area per room

In all zoning districts which mandate compliance with the Quality Housing Program the provisions of Article II, Chapter 8 shall apply to any enlargement, extension, or conversion.

Article VII
Chapter 4 Special Permits by the City Planning Commission

$$
* \quad *
$$

74-71
Landmarks Preservation
74.711

Landmarks Preservation in all districts

For such existing buildings or portion thereof being converted to residential use. the City Planning Commission shall make the following findings:
(1) that the gross residential floor area per room shall be at least equal to the requirement set forth herein:
Total Existing

FAR | Required Gross |
| :---: |
| Floor Area Per Room |
| (S.F.) |

However, for such buildings in zoning districts requiring mandatory compliance wlth the Quality Housing Program the average net square feet of a dwelling unit or rooming unic as defined in Section 28-02 (DEFINITIONS) shall not be less than as set forth in Section 28-21 (Size of Dwelling Units).

### 74.85

Special Height and Setback Regulations
74-851
Height and setback regulations for certain residential buildings

However, the provisions of this section shall not apply to developments built pursuant to the Quality Houslng Program.
74.95
[Housing Quality Developments]

## Delete entire section

## Modifications of Housing Quality Special Permits

The City Planning Commission may, upon application, authorize modifications of special permits granted before (the effective date of this amendment) under Sections 74-95 (Housing Quality Developments) and 74-97 (Speclal Provislons for a Housing Quality Development on a Through Lot Divided by Residence Manufacturing District Boundaries with a Substantial Grade Differential).
No such modification may create a new non-compliance or increase the degree of an existing non-compliance. Non-compliance shall be measured pursuant to the applicable district bulk regulations and the provisions of Article II, Chapter 8.
In no event may the Commission grant a modification of a prevlously approved special permit which would:
(a) increase the height of the building;
(b) extend the location of the exterlor walls of the building,
(c) increase the portion of the zoning lot covered by the building,
(d) increase the floor area on the zoning lot;
(e) reduce the amount of indoor and outdoor recreation space other than laundry rooms in the development;
(I) reduce the amount of bulk storage withln a dwelling unir or reduce shared bulk storage below 40 cubic feet of storage space for each additional 300 square feet of $d$ welling unit, or portion thereof, above 450 square feet.
(g) affect the provision and maintenance of off-slte neighborhood improvements.
[74.97
Special Provisions for a Housing Quality Development on a Through Lot Divided by Residence-Manufacturing District Boundaries with a Substantial Grade Differential]

Delete entire section

Chapter 7 Special Provisions for Zoning Lots Divided by District Boundaries
77-00 GENERAL PROVISIONS


77-02
Zoning Lots Not Existing Prior to Effective Date of Amendment of Resolution
Subject to the provisions of Section 77-04 and Section 77-221 whenever a zoning $10 t$ is divided by a boundary between two or more districts and such zoning lot did not exist at December 15.1961 or any applicable subsequent amendment thereto, each portion of such zoning lot shall be regulated by all the provisions applicable to the district in which such portion of the zoning lot is located.

# 77-20 BULK REGULATIONS 

77.22

Floor Area Ratio
[The floor area resulting from application of the adjusted maximum floor area ratio may be located anywhere on the zoning lot. subject to all other regulations of this resolution. and provided that the floor area ratio for any portion of the zoning lot within one district shall not exceed the maximum floor area ratio. by height factor if applicable. specified for that district. or the adjusted maximum floor area ratio for the zoning lot, whichever is greater.]
77-221
Quality Housing Buildings
For developments, or enlargements where permitted, pursuant to the Quality Housing Program in R6, R7, R8 Districts and equivalent Commercial Districts outside of the Manhatsan Core, the residential floor area ratio of that portion of the zoning lot fronting on and within 100 feet of a wide street and permitting the greater maximum residential floor area ratio may exceed the maximum permitted residential floor area ratio for the portion of the zoning lot by ap to 20 percent provided that the maximum residential floor area ratio for the zoning lot does not exceed the adjusted maximum residential floor area rario applicable to such zoning lot.

77-222
Other Buildings
The floor area resulting from application of the adjusted maximum floor area rario may be located anywhere on the zoning lot, subject to all other regulations of this Resolution, and provided that the floor area ratio for any portion of the zoning lot within one district shall not exceed the maximum floor area ratio, by height factor if applicable, specified for that district, or the adjusted maximum floor area ratio for the zoning lot, whichever is greater.
77.24

Lot Coverage

However, for buildings in which the residential portion is developed or enlarged pursuant to the Quality Housing Program, the regulations relating to Quafity Housing lot coverage shall be found in Article II, Chapter 3 for the residential portion.
77.25

Lot Area or Floor Area Requirements

The total number of dwelling units or rooms permitted on the zoning lot shall not exceed the sum of the dwelling units or rooms permitted on each portion of such zoning lot in accordance with the applicable district regulations for such portion. Such dwelling units or rooms may be located wherever a building is permitted on a zoning lot. provided that on no portion of the zoning lot shall there be more than 150 percent of the number of dwelling units or rooms permitted in the applicable district regulations for such portion.
However, for buildings developed, enlarged. extended or converted pursuant to the Quality Housing Program, the dwelling units or rooming units may be located wherever a building is permitted on the zoning lot.

| District |  | Type of Use |  | Article |
| :--- | :--- | :--- | :---: | :---: |
| Residence | Residential | II | 3 |  |
| Residence | Community Facility | II | 4 |  |
| Commercial | Residential | II | 4 |  |
| Commercial | Mixed (Residential |  |  |  |
|  | with Commercial |  | 5 |  |
|  | or with Community |  |  |  |
|  | Facility) |  |  |  |

However, for developments, enlargements, extensions or converslons built pursuant to the Quality Housing Program, the average net square feet of a dwelling unir for each portion of the zoning lot shall be multiplied by the percentage of the total permitted floor area to which such average net square feet of a dwelling unit applies. The sum of the products thus obtalned shall be the average net square feet of a dwelling unit for the zoning lor.
77.28
-Height and Setback Regulations

However. for developments or enlargements built pursuant to the Quality Housing Program, the height and setback regulations set forth in Sections 23-633, 24-523 and $33-433$ for each street frontage of the zoning lot shall apply to that street frontage.

## Article VII

Chapter 8 Special Regulations Applying to Large-Scale Residential Developments

-     * 


## 78-03

## Applicability of this Chapter

Large-scale residential developments are governed by all the use, bulk, off-street parking and loading, and other applicable regulations of this Resolution, except for such special provisions as are specifically set forth in this Chapter and apply only to such developments. However, the Quailty Housing Program Is Inapplicabie In a large scale residential development.

[^3]Sylvia Deutsch, Chairperson
Salvatore C. Gagliardo
Garrison McNeil
Daniel T. Scannell
Denise M. Scheinberg, Commissioners


[^0]:    - that the sky exposure planes in R6 and R7 districts were somewhat too restrictive to provide economical building designs;

[^1]:    - 

[^2]:    1 Requirements are in addition to area utilized for ambulance parking

[^3]:    The above Resolution duly adopted by the City Planning Commission on June 17, 1987 (Calendar \#78), is hereby filed with the Secretary of the Board of Estimate pursuant to Section 200 of the Charter.

