3.4.2. Garage Design Standards

A. Purpose.

- To prevent garages from obscuring the main entrance from the street and ensure that there is a physical and visual connection between the living area of residential buildings and the street;
- 2. Ensure that the location and amount of living areas of residential buildings, as seen from the street, are more prominent than structured parking or garages;
- 3. Ensure that the main entrance for pedestrians, rather than motor vehicles, is the prominent entrance;
- 4. Provide for a more pleasant pedestrian environment by preventing garages from dominating the views of the neighborhood from the sidewalk; and
- 5. Enhance public safety by preventing garages from blocking views of the street from inside the residence.

B. Applicability.

Garage Design Standards apply in all Residence Districts

C. Garage, defined.

An attached or detached structure designed primarily for the storage or parking of one or more automobiles. A detached garage is an accessory building (See Sec. 3.3.4).

- 1. Front Facing Garage. A garage, where the primary door or doors through which automobiles enter the garage faces the Primary Front Lot Line. On corner lots, a Front Facing Garage faces the Primary Front Lot Line.
- 2. Side Facing Garage. A garage, where the primary door or doors through which automobiles enter the garage faces the Primary Front Lot Line at an angle between 45 and 90 degrees.
- 3. Garage Wall. Any wall enclosing a garage including that wall containing the garage entrance.

D. General Standards

- 1. A Front Facing Garage may be no closer to the Primary Front Lot Line than 10 feet behind the Front Elevation of the building, except as follow:
 - a. A garage may be up to 6 feet in front of the Front Elevation if there is a Front Porch at the main entrance, but no closer to the Primary Front Lot Line than the Front Porch, so long as the Front Porch meets the following:
 - i. The Front Porch must be a minimum of 48 square feet in area, with no dimension less than 6 feet:
 - ii. The Front Porch must have a solid roof; and
 - iii. The roof may be no more than 12 feet above the floor of the Front Porch.
- Garage doors on a Front Facing Garage providing spaces for 2 or more motor vehicles must provide individual doors for each space at a maximum width of 9 feet.
- 3. A Side Facing Garage may be located in front of the building Front Elevation, but not within the front setback, if it meets the following:

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- Fenestrations on the Garage Walll elevation facing the Primary Front Lot Line, 20% minimum, 50% maximum; and
- b. The garage roof type and roof components, if applicable, match or complement the primary building.
- 4. Where the building Front Elevation is less than 22 feet long, an attached garage is not allowed as part of that elevation.

E. Additional Standards for one-unit residential Building Types.

- 1. There may be no more than 700 square feet in total garage space on a lot providing for no more than 3 motor vehicles, between a maximum of one attached garage and one detached garage.
- 2. The length of an attached garage facing the Primary Front Lot Line may be up to 50% of the width of the Front Elevation or 12 feet, whichever is greater.
 - a. On corner lots, only one street- or right-of-way-facing garage wall must meet the standards of this subsection.

F. Additional Standards for residential Building Types with two-units or more.

Parking spaces in garages are counted toward the minimum number of accessory parking spaces required by Sec. 3.7. Garages may be attached or detached.

- Attached Garages. The length of an attached garage facing the Primary Front Lot Line may be up to 50% of the total Front Elevation or 24 feet, whichever is greater.
- 2. Detached Garages. Centralized and underground garages are encouraged.
 - a. The number of detached garages on a property may not exceed one half of the number of units on the property, rounded down.
 - A detached garage of more than 700 square feet and providing for more than 3 vehicles is allowed by right if it meets the setbacks for a principal building.
 - c. By Special Permit, a detached garage of more than 700 square feet may be located within the setback, provided a minimum of 5 feet from the property line is maintained.
 - d. Review Criteria. In its discretion to approve or deny a Special Permit authorizing a detached garage in the setback, the Special Permit Granting Authority must find the application meets the following criteria:
 - i. The criteria for all Special Permits specified in Sec. 11.4.3.
 - ii. Design and siting are compatible with the neighborhood and adjacent residential properties.
 - iii. Strategies such as screening, landscaping, and window placement reduce effects on neighboring properties.

G. Exemptions.

- 1. In R1 districts where the house is more than 70 feet from the Primary Front Lot Line are exempt from the standards of this section.
- 2. Garages on lots which slope up or down from the Primary Front Lot Line with an average slope of 20% or more are exempt from the standards of this subsection.

3.7. Parking Requirements in the Residence Districts.

3.7.1. General Standards.

A. Required Accessory Parking Spaces.

Vehicular and bicycle parking must be provided as specified in Sec. 3.7.3, except as follows:

- 1. 1- and 2-unit residential buildings are exempt from the requirements of Sec. 3.7.3.
- 2. Ground story non-residential uses with 5,000 square feet or less of gross leasable floor area are exempt from the requirements of Sec. 3.7.3.
- 3. There are no parking requirements for accessory uses.
- 4. Parking may be shared between uses on the same lot and buildings within 500 linear feet as measured along the street in accordance with Article 8.
- One on-street parking space, where permitted, for every 20 feet of lot width may be counted toward any minimum parking requirement for Building Types that do not include residential uses.

B. Vehicular Parking Space Types.

Accessory motor vehicle parking spaces may be provided as off-street surface parking spaces, structured parking spaces, and on-street parking spaces.

C. Unbundled Market Rate Parking.

- 1. Off-street motor vehicle parking spaces must be rented, leased, or sold as a separate option rather than a requirement of the rental, lease, or purchase of a residential unit or non-residential floor space.
- 2. Bicycle parking must be provided at no cost or fee to customers, visitors, employees, tenants, and residents.

D. Parking Design.

The design of all parking is subject to Article 8 of this Ordinance.

E. Driveway Access.

- 1. Driveways must be paved with paving stones, grass pavers, pervious concrete, or porous asphalt unless graded to direct runoff onto onsite permeable areas or granted a waiver by the City Engineer to mitigate adverse site conditions.
 - a. Ribbon driveways are highly encouraged
- 2. Ribbon Driveways must have paved tracks that are at least 2 feet in width and 5 feet on center with an unpaved area that is at least 3 feet in width.
- 3. Driveways may provide access from a front, side, or rear lot line and may be located within required front or rear setback areas. Driveways may be located within the required side setback area provided the driveways are located at least 3 feet from the side lot line.
- 4. No parking stall may be located within any required setback area, with the exception that up to 2 parking stalls may be located in a side setback area. No parking stall may be located between the building front elevation and the street.
- 5. For a minimum of 10 feet measured from the lot line where the driveway is accessed into the lot, driveways may be no wider than 10 feet if providing one-way

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access to a parking area for residential Building Types with eight-units or less and no wider than 20 feet if providing two-way access to a parking area for residential Building Types with nine-units or more.

- a. Driveways widths may increase beyond the minimum 10 feet measured from the lot line where the driveway is accessed to allow for motor vehicles to back-in and back-out.
- 6. Driveways may provide access in whole or in part on or across an abutting lot(s), provided that an access easement exists among all affected property owners.
- 7. Only one curb cut is permitted per Lot, except;
 - a. A maximum of two curb cuts are permitted on a Lot with a residential Building Type with two-units or more, when a minimum distance of 35 feet between each curb cut is maintained.
 - b. Corner Lots and Through Lots may have a maximum of one curb cut per Front Lot Line.
- 8. Curb cuts must be located to minimize conflict with pedestrians, bicyclists, and motor vehicles on the thoroughfare they provide access to and from.
 - a. Curb cuts for residential driveways should be at least 20 feet from an unsignalized intersection and at least 40 feet from a signalized intersection.
- 9. Curb cuts may be no wider than 12 feet if providing one-way access to a parking area for residential Building Types with eight-units or less and no wider than 22 feet if providing two-way access to a parking area for residential Building types with nine-units or more, excluding flares or returned curbs.
- 10. The grade, cross slope, and clear width of the walkway of a sidewalk must be maintained between the driveway apron and the abutting driveway. The appearance of the walkway (i.e. scoring pattern or paving material) must indicate that, although a vehicle may cross, the area traversed by a vehicle remains part of the sidewalk.

Required accessory vehicular parking spaces, excluding required parking for disabled persons, may be provided on a contiguous lot under the same ownership as the lot that the parking will serve with a Special Permit.

- 1. The following additional standards apply:
 - a. Pedestrian access to off-site vehicular parking must be via a paved sidewalk or walkway.
 - b. A lease, recorded covenant, or other comparable legal instrument quaranteeing long term use of the site must be provided to the Special Permit Granting Authority or Commissioner of Inspectional Services, as appropriate, and executed and filed with the Registry of Deeds.