

**(5) Stacking space requirements.**

(A) Applicability. All nonresidential uses with drive-through facilities shall be subject to the stacking space requirements of this section.

(B) Minimum number of stacking spaces. The number of required stacking spaces shall be as provided for in Table 157.134-2; see Figure 157.134-1 for illustration of stacking spaces.

***Table 157.134-2: Stacking Space Requirements***

| <i>Activity</i>                                         | <i>Minimum Stacking Spaces<br/>(Per Lane/Service Window)</i> | <i>Measured From</i> |
|---------------------------------------------------------|--------------------------------------------------------------|----------------------|
| Financial institution or automated teller machine (atm) | 4                                                            | Teller or window     |
| Fuel or gasoline pump island                            | 2                                                            | Pump island          |
| Full service motor vehicle wash                         | 7                                                            | Washing bay          |
| Other                                                   | A minimum of 6 spaces per lane or window                     |                      |
| Restaurant                                              | 8                                                            | Pick-up window       |
| Self-service motor vehicle wash                         | 4                                                            | Washing bay          |

Figure 157.134-1: Illustration of stacking space requirements.

***(C) Design and layout.***

- 1.) Drive-up facilities shall be located on that part of a site which is most distant from or most screened from existing or planned abutting sensitive uses (such as residences or offices) on abutting properties, except where existing uses are nonconforming. Where site conditions necessitate locating a drive-up facility near to a sensitive use, the area between the uses shall be heavily screened as directed by the PZC.
- 2.) Drive-up facilities, their stacking areas and routes of access shall be located so as to not interfere with vehicles or pedestrian movement on the public street or within the site. Stacking areas for drive-up facilities shall not be the sole or primary site egress route. Stacking areas shall not utilize parking or aisles required for access to parking.
- 3.) Drive-up facilities which utilize microphones or other audible signals shall be designed to minimize sound impacts upon abutting uses. Hours of operation shall be as approved by the PZC.
- 4.) Stacking spaces shall be a minimum of ten feet by 20 feet in size.
- 5.) Stacking spaces may not impede on- or off-site traffic movements or movements in or out of off-street parking spaces.
- 6.) Stacking spaces shall be separated from other internal driveways by surface markings. Raised medians may be required where deemed necessary by the PZC for the purpose of traffic movement and safety.
- 7.) Drive-through facilities subject to this section shall provide a dedicated bypass lane adjacent to the stacking lane. The bypass lane shall run parallel to the stacking lane and extend from the entrance of the stacking lane to a safe exit point. The bypass lane shall remain unobstructed and shall not function as a parking aisle or parking space.
- 8.) Applicability. The bypass lane requirements of this subsection apply to all new drive-through facilities and to existing drive-through facilities undergoing substantial modification, including expansion, redevelopment, or reconfiguration of traffic circulation or stacking lanes.
- 9.) Design standards for bypass lanes shall be as follows:

- a. Minimum bypass lane width: ten feet.
- b. The bypass lane shall be paved and clearly delineated.
- c. Pavement markings, striping, signage, or physical separation shall distinguish the bypass lane from stacking lanes.
- d. The bypass lane shall remain free of parking, loading, or other obstructions.

10.) The bypass lane shall allow vehicles to exit the drive-through queue without reversing or obstructing internal circulation or access to parking areas.

**(6) Loading space requirements.**

(A) Applicability. All nonresidential uses with structures with a gross floor area in excess of 8,000 square feet shall be subject to the off-street loading requirements of this section.

(B) Number of off-street loading spaces required. Off-street loading spaces shall be provided in accordance with the schedule set forth in Table 157.134-3 and shall not conflict or overlap with any areas used for parking.

***Table 157.134-3: Off-Street Loading Requirements***

| <b><i>Gross Floor Area of Structure<br/>(Square Feet)</i></b> | <b><i>Number of Required<br/>Loading Spaces</i></b> |
|---------------------------------------------------------------|-----------------------------------------------------|
| 0 - 8,000                                                     | 0                                                   |
| 8,001 - 50,000                                                | 1                                                   |
| 50,001 - 100,000                                              | 2                                                   |
| 100,001 - 200,000                                             | 3                                                   |
| 200,001 - 400,000                                             | 4                                                   |
| Each additional 200,000                                       | 1                                                   |

(C) General design standards. Every loading space shall be designed, constructed and maintained in accordance with the standards and requirements set forth below.

- 1.) Loading spaces shall be located on the same lot as the building or structure to which they are accessory. No loading space shall be located in any required front yard, nor shall it permit any vehicle to extend into any front yard or across any lot lines of a more restrictive district while the vehicle is being loaded or unloaded.
- 2.) Loading facilities for receipt or shipping of equipment, material or waste shall be located on rear or side facades of a building which are not visible from a public street or from an existing or planned residential area.
- 3.) No required loading space shall be less than 12 feet in width or 40 feet in length or have a vertical clearance of less than 14 feet.
- 4.) Loading spaces shall be designed and arranged to provide access to a street or alley in a manner that will create the least possible interference with traffic movement and parking lot circulation. The Zoning Division shall approve access to and from loading spaces.
- 5.) Loading areas shall not create additional curb cuts, unless approved by the PZC.
- 6.) All loading areas shall be clearly marked and distinguishable from parking spaces.
- 7.) No part of any truck or van that is being loaded or unloaded may extend into the right-of-way of a public thoroughfare.
- 8.) Loading spaces shall be designed with sufficient apron area to accommodate truck-turning movements and to prevent backing of trucks onto any street right-of-way.