

## **SECTION 1402. DESIGN REQUIREMENTS**

### **1402.1 PARKING DESIGN REQUIREMENTS.**

Every parcel of land hereafter established as an off-street public or private parking area for more than five (5) vehicles shall be developed and maintained in accordance with the following requirements:

The parking lot and its driveway shall be:

- A. Designed to provide adequate drainage;
- B. Surfaced with concrete, asphalt pavement or other dustless material; and
- C. Maintained in good condition, free of dust, trash and debris.
- D. The parking lot and its driveways shall not be used for repair, dismantling, or servicing of any vehicles.
- E. The parking lot shall be provided with entrances and exits so located as to minimize traffic congestion.
- F. Lighting facilities shall be so arranged as to reflect the light away from adjoining properties and so that all sources of light shall not be visible beyond the property lines of the lot upon which it is located.
- G. There shall be a curb or bumper rail provided wherever an off-street parking and loading area adjoins a public sidewalk or right-of-way or adjacent property so designed to prevent any portion of a vehicle from encroaching upon said sidewalk or right-of-way or adjacent property.

### **1402.2 LAYOUT AND CIRCULATION.**

The following minimum design standards shall be observed in laying out off-street parking facilities:

- A. Each off-street parking space shall have an area of not less than two hundred (200) square feet (exclusive of access drives or aisles) and shall be a minimum of ten (10) feet in width.
- B. Each parking facility must be designed to meet the following requirements:

### Parking Stall

Parking Angle	Stall Width	Aisle Width	Length	Curb to Curb
0 to 15 degrees	9 ft.	12 ft.	23 ft.	30 ft.
16 to 37 degrees	10 ft.	11 ft.	19 ft.	47 ft.
38 to 57 degrees	10 ft.	13 ft.	19 ft.	54 ft.
58 to 74 degrees	10 ft.	18 ft.	19 ft.	61 ft.
75 to 90 degrees	10 ft.	24 ft.	19 ft.	63 ft.

Provisions for all driveways are in addition to the space required for parking.

#### 1402.3 PARKING.

In all districts parking must occur on designated parking areas.

#### 1402.4 SOLID WASTE COLLECTION FACILITIES.

The following rules are intended to prevent unhealthful or unsightly conditions regarding solids waste handling facilities. These rules apply to any solid waste container large enough to require a mechanical device to empty it.

- A. **Enclosure.** Each such container must be located in an enclosure which is screened on at least three (3) sides by a solid wood fence or masonry wall at least as high as the container. The fourth side of said enclosure may be left open if the container has a lid which is kept locked except when waste is being deposited or removed.
- B. **Location.** Said enclosure and container shall be so situated that trucks collecting waste from the container shall not conflict with the orderly flow of traffic onto or through the parcel or any parking spaces thereon. Said enclosure or container shall be located so that trucks collecting waste will not block any portion of a public street or alley. Dumpster locations must meet district setback requirements.

#### 1402.5 OFF STREET WAITING AREA FOR DRIVE THROUGH FACILITIES.

On the same premises with every building, structure or part thereof, erected and occupied for the purpose of serving customers in their automobiles by means of a service window or similar arrangement where the automobile engine is not turned off, there shall be provided three (3) off-street waiting spaces for each service window.

- A. An off-street waiting space is defined as an area ten (10') feet wide by twenty-four (24') feet long and shall not include the use of any parking space, street, alley or sidewalk.
- B. Automatic auto wash establishments shall provide a minimum of ten (10) off-street waiting spaces, with at least one (1) off-street waiting space on the exit side, for each wash lane. Manual or coin-operated auto wash establishments shall provide at least three (3) off-street waiting spaces on the exit side for each auto wash stall.

#### **1402.6 LOADING DESIGN REQUIREMENTS.**

- A. Each loading space shall be at least ten (10') feet wide, thirty-five (35') feet long, and shall have a clearance of fourteen (14') feet above grade.
- B. Any lighting used to illuminate off-street loading areas shall be so arranged as to direct light away from adjoining premises, to the lot upon which it is located.
- C. Required loading areas shall be in addition to required off-street parking areas.
- D. Persons desiring to establish, maintain or alter an off-street loading area shall submit plans to the Zoning Administrator.