Sec. 803. - Parking design requirements.

A. **Computation:** When calculation of the required amount of off-street parking results in a requirement of a fractional space, a fraction shall be counted as an entire parking space.

B. **Size:** A required off-street parking space shall be at least nine feet (9') wide by twenty feet (20') long, exclusive of access drives, ramps or aisles. Compact car spaces shall be at least seven and one half feet (7 1/2') by eighteen feet (18'). Handicapped car spaces shall be at least thirteen feet (13') wide by twenty feet (20') long. Such spaces must be clearly marked on the pavement in standard blue marking, with a sign heading the space using the international wheelchair profile symbol for handicapped persons. There shall be a minimum of one (1) handicapped space provided for each use requiring thirty (30) spaces, two (2) spaces for each use requiring one hundred (100) spaces, and one (1) space for every one hundred (100) spaces thereafter.

C. **Access:** All off-street parking spaces shall be reasonably accessible to the uses served. Each required off-street parking space shall open directly upon an aisle or drive of such design as to provide safe and efficient means of access to a street in a manner which will least interfere with traffic flow. Parking facilities must be designed to require vehicles leaving parking stalls to maneuver on site to exit onto streets head first. One-way entrances/exits shall be at least sixteen feet (16') wide. Two-way entrances/exits shall be at least twenty-two feet (22') wide, but not wider than thirty-five feet (35') at the property line. The foregoing may not be applicable to R-1 and MH zones.

D. **Curb Cuts:** All curb cuts are subject to approval of the Director of Public Works or designee, or the State Highway Department for state highways. Their placement, size, use signing, signaling, and construction shall conform to the Director of Public Works or designee's written requirements. No new curb cuts shall be permitted within fifty feet (50') of a corner of an intersection, except for access to a single family residence. For any commercial, multiple family, or industrial use, curb cuts shall be a minimum of twenty feet (20') and a maximum of thirty-five feet (35') measured at the property line. There shall be a minimum of twenty feet (20') between curb cuts or radius points for curb returns and no more than one (1) curb cut or return shall be permitted for each seventy-five feet (75') or major portion thereof, of street frontage, nor shall more than two (2) curb cuts be permitted for any individual property per street frontage.

E. **Surfacing:** All driveways and open off-street parking spaces shall be surfaced with gravel, asphalt or concrete.

F. **Lighting:** All parking areas in business or industrial districts shall be suitably illuminated for night use. Any lighting used to illuminate off-street parking areas shall be directed away from residential districts or uses.

G. **Storm Drainage:** Storm drainage shall be designated on the parking site plan, acceptable to the Director of Public Works or designee.

H. **Screens, Buffers and Walls:** Walls are required between commercial parking lots in side and rear yards abutting parcels that are residentially zoned or contain dwellings. These walls must be solid with a minimum height of six feet (6').

I. **Zone Yards and Setbacks:** Parking zone yards are required between parking facilities and property lines for any parking facility abutting or within residential zones. Parked vehicles must not overhang into zone yards. The zone yard setback shall be a minimum of one foot (1'). Each space shall be equipped with wheel guards when necessary to prevent vehicles from extending beyond the boundary of the space and from coming into contact with other vehicles, walls, zone yards or plantings.

J. **Landscaping:** There shall be one (1) tree and/or shrub planted for every twenty (20) internal parking stalls, and one (1) tree and/or shrub for every five feet (5') of zone yard.