

Parking Requirements

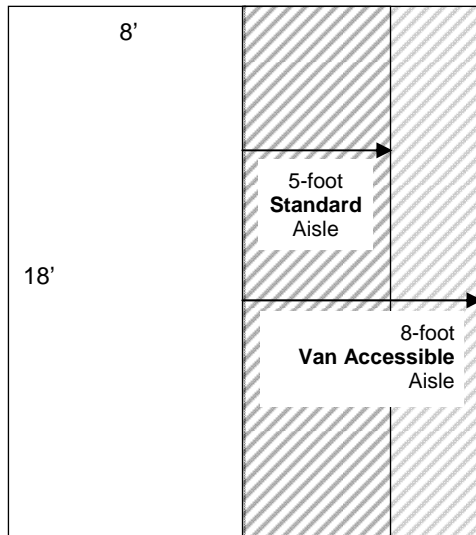
Paving (asphalt, concrete, or surface treatment) is required when the total number of required spaces is 10 or more. Gravel lots are only permitted when the required number of spaces is 9 or less.

Individual spaces have to be adequately designated when there are 3 or more required spaces in the lot. Painting lines is the most efficient way to do that when the lot is paved; designation on gravel lots can be accomplished with concrete blocks or other means as determined by the Zoning Administrator.

Parking Space Dimensions

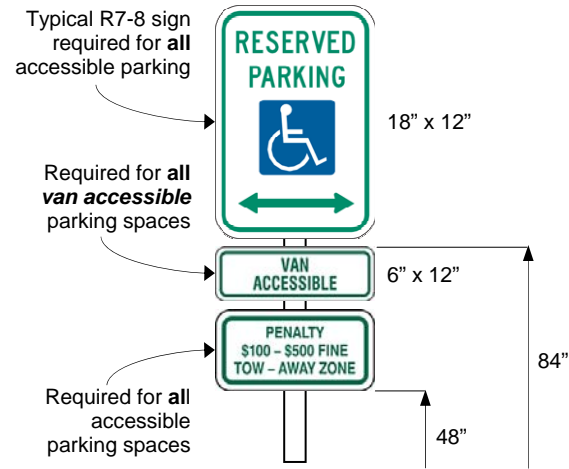
- **Standard parking spaces:** 9'x18' minimum.
- **Van-accessible handicap spaces:** 8'x18' minimum with an adjacent access aisle at least 8' wide.
- **Standard handicap spaces:** 8'x18' minimum with an adjacent access aisle at least 5' wide

Handicap Parking Space Diagram



Handicapped-Accessible Parking Signage

Handicapped-accessible parking is generally required for all uses except at individual single-family residences. Each space must be marked by an above-grade sign. Painted symbols on pavement are not recognized by law as reserving the space for the disabled.



Required signage for **standard** accessible parking spaces



Required signage for **van accessible** parking spaces

This brochure is provided as a resource only. Information listed inside include some of the requirements cited on plans for development. When these items are indicated on the plans submitted for review, a more timely and accurate review is produced.

COUNTY OF CAMPBELL



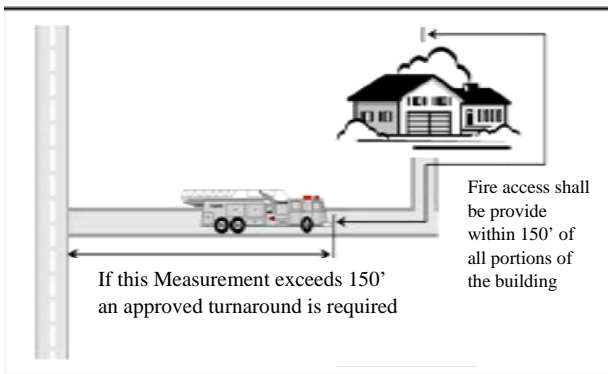
SITE PLANS INFORMATION

Fire Apparatus Access Roads

- Access roads shall be within 150 feet of all portions of first story exterior walls of a building. An approved turnaround is required.
- Access to all exterior points of the building from within 150 feet of an approved emergency access road shall be detailed. See 2006 International Fire Code (IFC) section 503.1.1 for code information and exceptions.
- Buildings or facilities having a gross building area of more than 62,000 square feet without sprinklers, or more than 124,000 square feet with sprinklers, require two separate and approved access roads. 2003 IFC/D104.2
- Access roads shall be constructed of an all-weather surface with a minimum weight-bearing capacity of 75,000 lbs. IFC/D102.1

Aerial Access

- Buildings or facilities exceeding 30 feet, or three stories, shall have at least three means of fire apparatus access. IFC/D104.1
- Aerial fire apparatus access roads shall be a minimum of 26 feet unobstructed clear width in the immediate vicinity of the building. It shall also be clear of overhead obstructions such as utility or power lines. At least one access road shall be located between 15 and 30 feet from the building and be parallel to one entire side. IFC/D105.



Buildings Required Fire Flow

The Statewide Fire Prevention Code (SFPC), Section 508.3, requires the use of an approved method for determining fire flow requirements. Appendix B of the SFPC lists a suggested method and will be used to determine minimum fire flows on all future construction where a connection to Campbell County Utilities and Service Authority's (CCUSA) water system is possible.

Hydrants

- The submitted plan shall clearly indicate the location of all required and existing fire hydrants.
- Parking stalls or other obstructions, as indicated in the 2006 IFC/508.5.4, shall not be placed in front of access to fire hydrants, fire pump test headers, fire department sprinkler system connections, fire department standpipe connections, or fire protection system control valves.

Fire Lane Markings

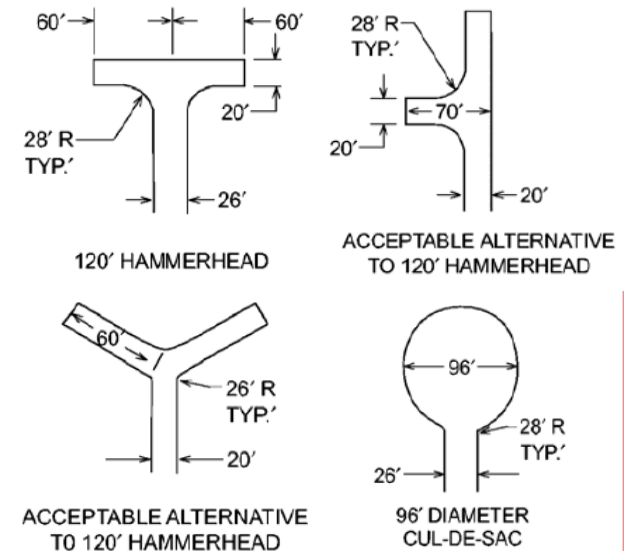
- Fire lanes that are between 20 and 26 feet in width shall be posted and marked on **both** sides of the roadway.
- Fire lanes between 26 and 32 feet in width shall be posted and marked on **one** side of the roadway.
- All fire lane signs and required markings shall be clearly indicated on the site plan. All fire lane signs shall be double-faced and installed perpendicular to the curb.

Project Evaluation Committee Meetings

Projects Requiring PEC

- Commercial or industrial construction greater than 5,000 square feet
- Multi-family developments of greater than 30 units and/or that require new road construction
- New Planned Unit Developments (PUD)
- New Shopping Centers
- New Industrial Parks
- Subdivisions greater than 30 lots and/or any requiring new road construction
- New Manufactured Home Parks
- New Telecommunications Towers and Antennae
- Changes to plans previously reviewed by the PEC

Turn-Around, Turning Radius, and Cul-De-Sac Requirements



- The minimum turning radius to be provided for emergency fire apparatus, including cul-de-sacs, shall be at least 48 feet (outside). The turning radius shall be demonstrated on the plan by template. IFC/D103.3
- Emergency fire apparatus access roadways and fire lanes in excess of 150 feet dead end shall be provided with an approved turn-round. Dimensions of the approved turn-around shall be in accordance with figure 2006 IFC/D103.1. All dimensions of the turn-around shall be shown on the plan. IFC/D103.4.

◀ **If your project meets the PEC criteria, please contact the Zoning Administrator.**

Contacts

- Building Official** Joseph Heddings 332-9608
Environmental Manager Brian Stokes 332-9506
Fire Marshal Rodney Lawson 332-9640
Zoning Administrator Carter Tatum 332-9165
VDOT Jay Dowdy 947-2168
CCUSA Bob Tweedy 239-8654