

## **Marking the Stall**

All spaces must be designated by an approved accessible parking sign. Signs cannot be less than 12" x 18" in size. There should be a minimum of 60" between the bottom of the sign and the ground. Local sign companies have the required sign in stock.

Painting the accessible symbol on the pavement is not an acceptable replacement for approved parking signs.

Paint cross-hatching on the access aisles so people don't park in these areas.

## **Accessible Route**

The route that a person with a disability takes to get from the parking stall to the building is called the *accessible route*.

The accessible route must be 3-foot wide. Special requirements will apply to curb ramp, ramps and sidewalks with curb ramp built into them. Contact Building Inspection, 266-4551.

Accessible ramps must be located adjacent to the access aisle, *not* in the parking stall.

Accessible parking stalls shall be located on the shortest route possible to the accessible entrance.

Note: If you are designing a parking lot with angled stalls, contact Building Inspection at 266-4551.

## **Changing Your Parking Lot**

Restriping an existing parking lot, as is, does not require a permit.

Changing parking stalls or drive aisle width or location in your parking lot may require a permit.

Call Zoning staff at 266-4551 if you have questions about your proposed parking lot changes.

If a permit is required, you will need the application packet called *Getting Your Parking Lot Approved*. The packet contains a checklist and instructions on how and what to submit when applying for a permit. Zoning can send you a packet or you can get one at the Zoning Counter.

Allow a minimum of 7 working days for review of your plans before a permit can be issued.

Submit your plans and application at the Zoning Counter.

Madison Municipal Building  
Building Inspection  
215 Martin Luther King Jr. Boulevard  
Suite LL-100  
Madison, Wisconsin 53703

# Accessible Parking Stalls



**VAN ACCESSIBLE**

Meeting requirements of the *Americans with Disabilities Act* in the City of Madison

8/7/2019

The City of Madison accepts the size and design standards of ANSI A117.1 for barrier-free parking stalls.

Here are guidelines to use in providing usable accessible parking for everything except multi-family dwellings.

## **Number of Stalls**

Total Parking Stalls in Lot	Minimum Stalls Required*	
	Accessible	Van Accessible
1-25	1	1
26-50	2	1
51-75	3	1
76-100	4	1
101-150	5	1
151-200	6	1
201-300	7	2
301-400	8	2
401-500	9	2
501-1000	2% of total (20 +1 for each 100 over 1000)	2-4
1000 and over	1000	4+

\* The van accessible stall is included in the total stalls required.

For multi-family dwellings, 2% of the total number of each type of parking stall shall be accessible. One out of every six stalls or fraction thereof shall be van accessible.

## **Slope**

Parking stalls and access aisles must be level. This means a slope no greater than 1:48 in all directions.

Access ramps and routes should not exceed a 1:12 (8.34%) slope.



## Stall Width

There are 2 types of stalls, van accessible and accessible. Each stall must be 8 feet wide. An 8-foot wide access aisle must be next to one stall in every six. This stall must be marked *Van Accessible* as shown on the front cover.

Two adjacent 8-foot wide stalls may share the same 8-foot wide access aisle.

If the lot has 1 to 12 accessible stalls, the first 2 stalls can share an 8-foot wide access aisle. The access aisle for remaining stalls can be 5-foot wide.

If the lot has more than 6 accessible stalls, there must be a 8-foot wide access aisle for every sixth stall.

Van accessible stalls need a vertical clearance height of at least 8 feet 2 inches.

See the illustrations for examples of the parking stall layouts described.

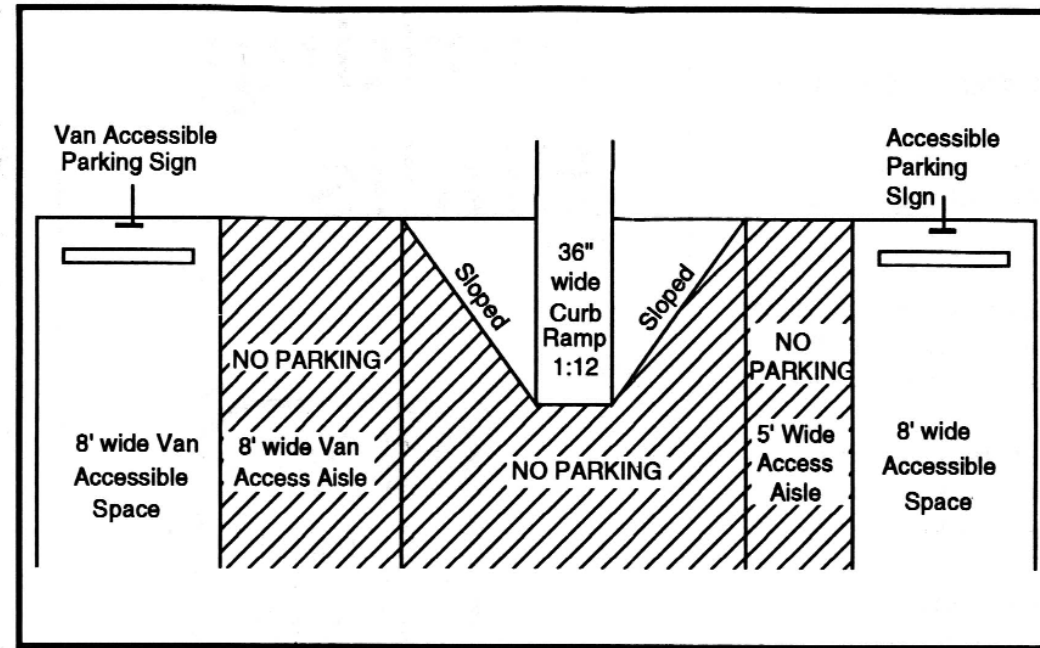


## Need Help?

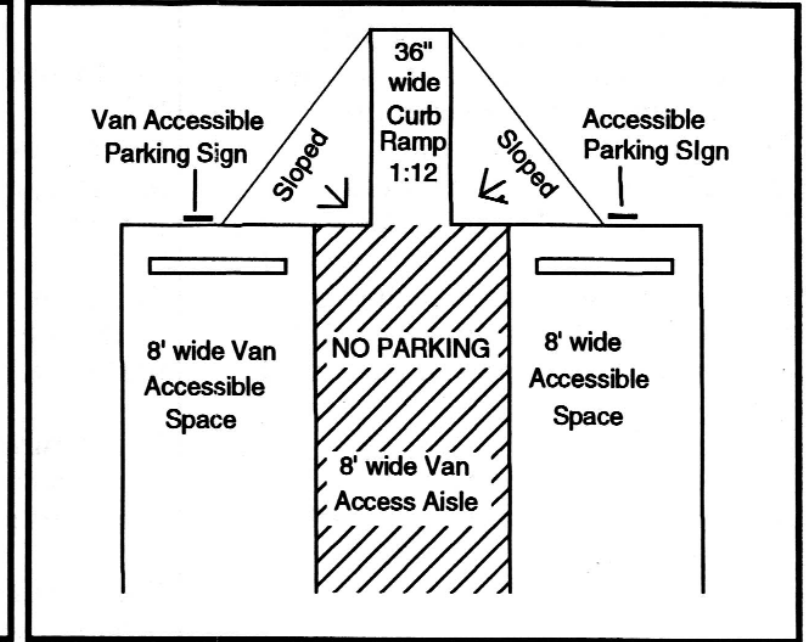
Give us a call at 266-4551 and ask for help with accessible parking lots.

# Accessible Parking Stall Configurations

### Stall design with built-up curb ramp



### Stalls with curb ramp outside of accessible parking



### Multi-stall design

