

Typical Standards For

# OFF-STREET PARKING



THE CITY OF WICHITA  
KANSAS

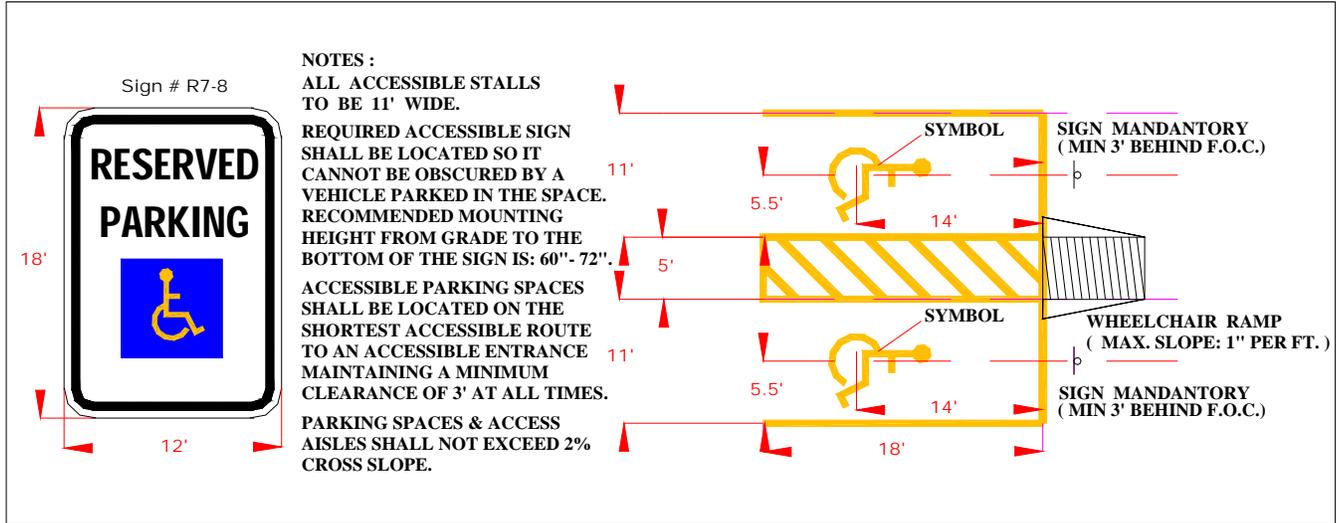
January 2008

# GENERAL NOTES

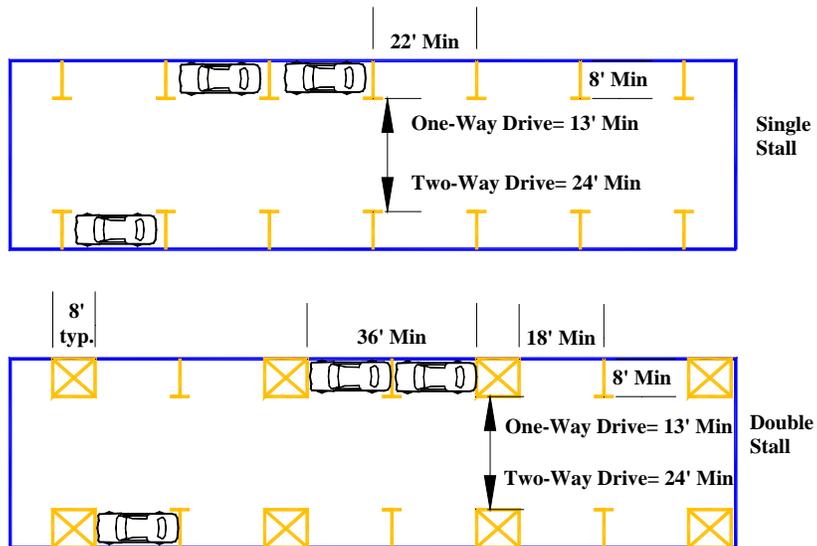
- A.** Parking Barriers (Bumper Blocks, Rails, Fencing, Retaining Walls, Raised Curb, Etc.) Shall be installed adjacent to public property to preclude vehicle encroachment thereon. Bumper blocks shall be at least 6 FT. long with a min. cross section of 4 IN. x 4 IN.
- B.** All parking stalls shall be delineated with solid white or yellow markings at least 4" wide.
- C.** One-way signing shall be installed on private property at entrance and exits of one-way drives to ensure proper traffic circulation.
- D.** Minimum widths of one-way and two-way drive approaches shall be 13' and 24' respectively (as measured at the property line). No drive approach shall exceed 30' unless approved by the City Engineer.
- E.** Driveways constructed within a street right-of-way shall conform to specifications as detailed in the current City of Wichita Specifications For Private Sidewalks & Driveway Work.
- F.** Front and side yards when adjacent to a street in areas zoned 'Residential', shall be landscaped and unpaved except for ingress/egress drives, screening may be required along lot lines in areas zoned 'Residential'. Setback requirements shall be adhered to. See zoning ordinances for specific requirements.
- G.** No portion of a drive approach, except the curb return, shall be constructed within 18' of a corner, and in no case within 2' of a property line extension.
- H.** Unpaved Alleys may not be used for site circulation.
- I.** The Minimum Required number of Handicap accessible spaces in a parking lot is as follows. **Note: Certain types of Medical Facilities require greater numbers of accessible spaces. See ADAAG manual for details.**

Total Parking in Lot	Required Minimum Number of Accessible Spaces
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 150	5
151 to 200	6
201 to 300	7
301 to 400	8
401 to 500	9
501 to 1000	2 percent of total
1001 and over	20 plus 1 for each 100 over 1000

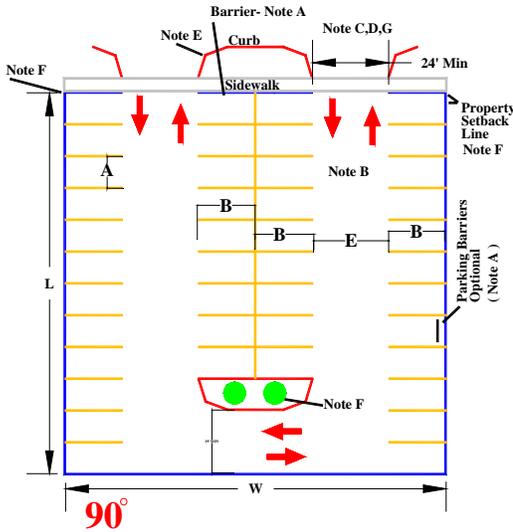
## Accessible Stall & Sign Universal Design Layout



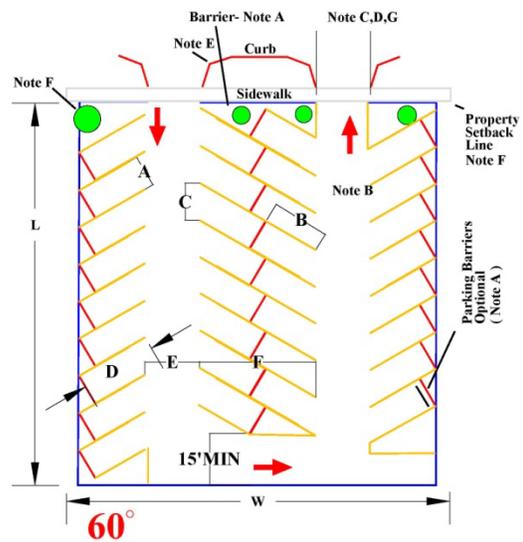
## Parallel Parking



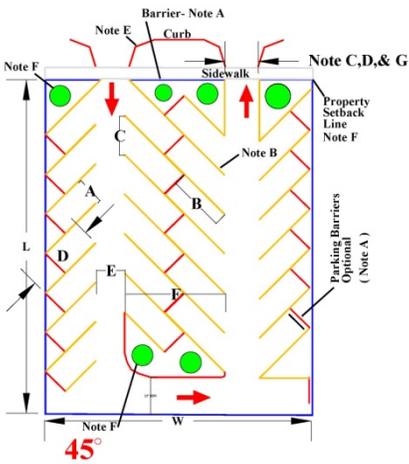
# Island & Perimeter Parking



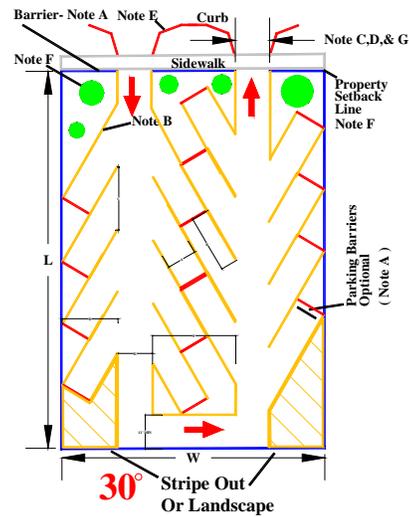
	90					
A	Stall Width	8	8.5	9	9.5	10
B	Stall Length	18	18	18	18	18
E	Driveway Width	24	24	24	24	24
W	Minimum Total Width	120	120	120	120	120
	Total Cars Per Length	$\frac{L}{8}$	$\frac{L}{8.5}$	$\frac{L}{9}$	$\frac{L}{9.5}$	$\frac{L}{10}$



	60					
A	Stall Width	8	8.5	9	9.5	10
B	Stall Length	18	18	18	18	18
C	Curb Length / Car	9.2	9.8	10.5	11	11.5
D	Stall depth	19.5	19.75	20	20.5	20.5
E	Driveway Width	17	17	17	17	17
F	Island Width	36	36.5	36.5	36	36
W	Minimum Total Width	108	109	109.5	111	111
	Total Cars Per Length	$\frac{L-6.5}{9.2}$	$\frac{L-7.4}{9.8}$	$\frac{L-7.8}{10.4}$	$\frac{L-8.2}{11}$	$\frac{L-8.7}{11.5}$



	45					
A	Stall Width	8	8.5	9	9.5	10
B	Stall Length	18	18	18	18	18
C	Curb Length / Car	11.3	12	12.7	13.4	14.1
D	Stall depth	18.4	18.75	19	19.5	19.75
E	Driveway Width	12	12	12	12	12
F	Island Width	31	31.5	32	32	32.5
W	Minimum Total Width	92	93	94	95	96
	Total Cars Per Length	$\frac{L-5.7}{11.3}$	$\frac{L-6.0}{12}$	$\frac{L-6.5}{12.7}$	$\frac{L-6.7}{13.4}$	$\frac{L-7.0}{14.1}$



	30					
A	Stall Width	8	8.5	9	9.5	10
B	Stall Length	18	18	18	18	18
C	Curb Length / Car	16	17	18	19	20
D	Stall depth	16	16.5	17	17	17.5
E	Driveway Width	11	11	11	11	11
F	Island Width	25.5	25.5	26	26.5	26.5
W	Minimum Total Width	79.5	80.5	81	81.5	83.5
	Total Cars Per Length	$\frac{L-4.0}{16}$	$\frac{L-4.25}{17}$	$\frac{L-4.5}{18}$	$\frac{L-4.75}{19}$	$\frac{L-5.0}{20}$