

Parking Lot Minimum Design Standards, General Layout

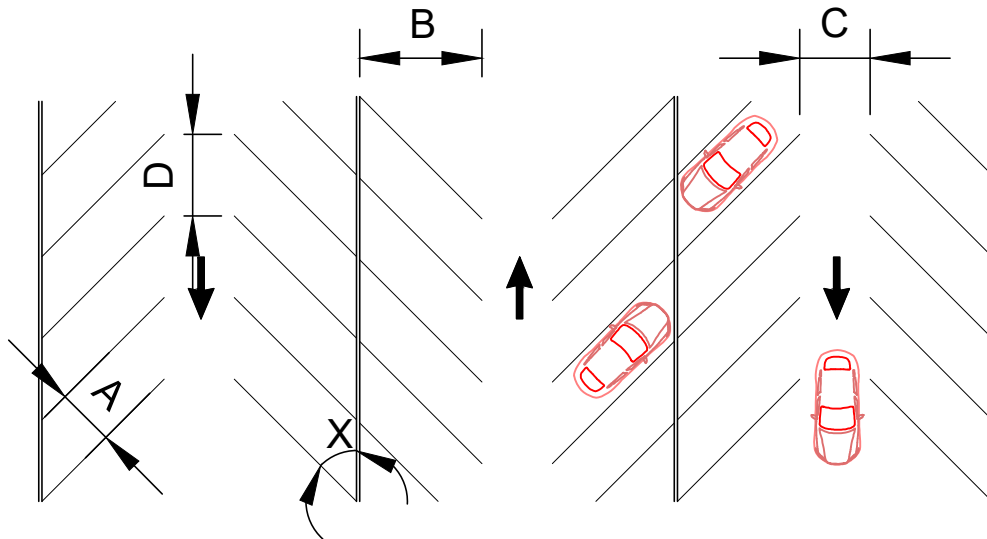


Figure 15

X°	Stall Width (A)	Stall Depth (B)	Aisle Width (C)	Skew Width (D)
45°	9'-0"	19'-1"	11'-0"	12'-9"
60°	9'-0"	17'-0"	17'-0"	10'-5"
90°	9'-0"	18'-0"	23'-27'	-
0° (Parallel)	8'-0"	22'-0"	22'-0" (Two way)	-

Notes:

1. If a parking-lot section is designated for subcompact vehicles, the stalls may be 8' x 15' for a 90° parking angle.
2. Stalls should be wider for commercial-vehicle parking.
3. Bumper overhand should be considered in placing lighting, railings, etc.
4. Only two-way traffic should be used with a 90° parking angle.

Parking Lot Minimum Design Standards, 45° Angled Parking

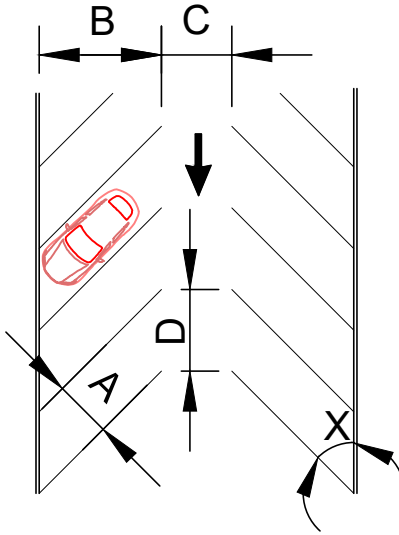


Figure 16

X°	Stall Width (A)	Stall Depth (B)	Aisle Width (C)	Skew Width (D)
45°	9'-0"	19'-1"	11'-0"	12'-9"
60°	9'-0"	17'-0"	17'-0"	10'-5"
90°	9'-0"	18'-0"	23'-27'	-
0° (Parallel)	8'-0"	22'-0"	22'-0" (Two way)	-

Parking Lot Minimum Design Standards, 60° Angled Parking

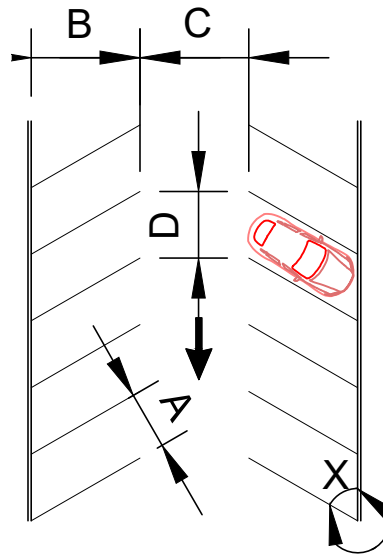


Figure 17

X°	Stall Width (A)	Stall Depth (B)	Aisle Width (C)	Skew Width (D)
45°	9'-0"	19'-1"	11'-0"	12'-9"
60°	9'-0"	17'-0"	17'-0"	10'-5"
90°	9'-0"	18'-0"	23'-27'	-
0° (Parallel)	8'-0"	22'-0"	22'-0" (Two way)	-

Parking Lot Minimum Design Standards, 90° Angled Parking

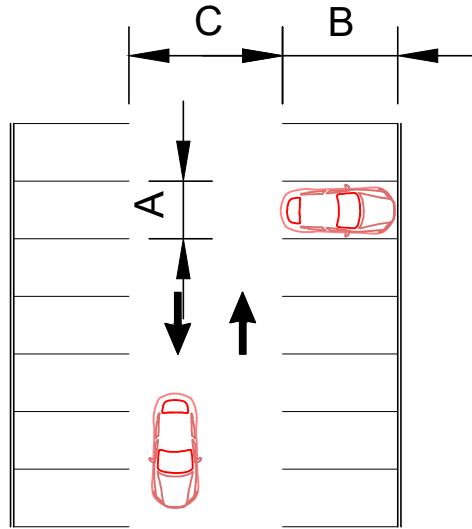


Figure 18

X°	Stall Width (A)	Stall Depth (B)	Aisle Width (C)	Skew Width (D)
45°	9'-0"	19'-1"	11'-0"	12'-9"
60°	9'-0"	17'-0"	17'-0"	10'-5"
90°	9'-0"	18'-0"	23'-27'	-
0° (Parallel)	8'-0"	22'-0"	22'-0" (Two way)	-

Parking Lot Minimum Design Standards, Parallel Parking

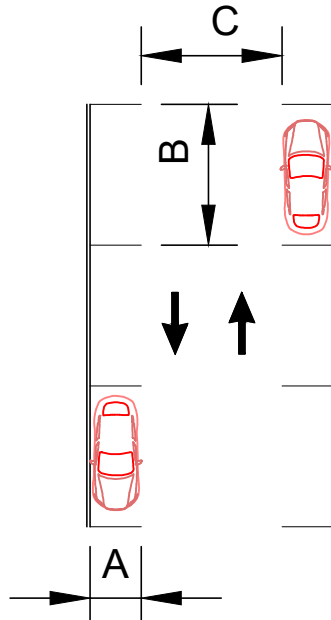


Figure 19

X°	Stall Width (A)	Stall Depth (B)	Aisle Width (C)	Skew Width (D)
45°	9'-0"	19'-1"	11'-0"	12'-9"
60°	9'-0"	17'-0"	17'-0"	10'-5"
90°	9'-0"	18'-0"	23'-27'	-
0° (Parallel)	8'-0"	22'-0"	22'-0" (Two way)	-

Parking Lot Screening

1. *Parking Lots Adjacent to Sidewalks.* Where parking is adjacent to the sidewalk, an irrigated landscape screen shall be constructed of materials chosen from the city's Preferred Plant List, spaced to create a solid screen a minimum of four feet (4.0') in height within one year of installation, said screen to be maintained by the property owner in a healthy, growing condition.