

APPENDIX

This appendix contains *materials of an advisory nature* and provides additional information that should help the reader to understand the minimum requirements of the *guidelines* or to design buildings or facilities for greater accessibility. The paragraph numbers correspond to the sections or paragraphs of the *guideline* to which the material relates and are therefore not consecutive (for example, A4.2.1 contains additional information relevant to 4.2.1). Sections of the *guidelines* for which additional material appears in this appendix have been indicated by an asterisk. *Nothing in this appendix shall in any way obviate any obligation to comply with the requirements of the guidelines itself.*

A4.2 Equivalent Facilitation. *Specific examples of equivalent facilitation are found in the following sections:*

- | | |
|-------------|--|
| 4.1.6(3)(c) | Elevators in Alterations |
| 4.31.9 | Text Telephones |
| 7.2 | Sales and Service Counters, Teller Windows, Information Counters |
| 9.1.4 | Classes of Sleeping Accommodations |
| 9.2.2(6)(d) | Requirements for Accessible Units, Sleeping Rooms, and Suites |

A4.1.1 Application.

A4.1.1(3) Areas Used Only by Employees as Work Areas. *Where there are a series of individual work stations of the same type (e.g., laboratories, service counters, ticket booths), 5%, but not less than one, of each type of work station should be constructed so that an individual with disabilities can maneuver within the work stations. Rooms housing individual offices in a typical office building must meet the requirements of the guidelines concerning doors, accessible routes, etc. but do not need to allow for maneuvering space around individual desks. Modifications required to permit maneuvering within the work area may be accomplished as a reasonable accommodation to individual employees with disabilities under Title I of the ADA. Consideration should also be given to placing shelves in employee work areas at a*

convenient height for accessibility or installing commercially available shelving that is adjustable so that reasonable accommodations can be made in the future.

If work stations are made accessible they should comply with the applicable provisions of 4.2 through 4.35.

A4.1.2 Accessible Sites and Exterior Facilities: New Construction.

A4.1.2(5)(e) Valet Parking. *Valet parking is not always usable by individuals with disabilities. For instance, an individual may use a type of vehicle controls that render the regular controls inoperable or the driver's seat in a van may be removed. In these situations, another person cannot park the vehicle. It is recommended that some self-parking spaces be provided at valet parking facilities for individuals whose vehicles cannot be parked by another person and that such spaces be located on an accessible route to the entrance of the facility.*

A4.1.3 Accessible Buildings: New Construction.

A4.1.3(5) *Only full passenger elevators are covered by the accessibility provisions of 4.10. Materials and equipment hoists, freight elevators not intended for passenger use, dumbwaiters, and construction elevators are not covered by these guidelines. If a building is exempt from the elevator requirement, it is not necessary to provide a platform lift or other means of vertical access in lieu of an elevator.*

Under Exception 4, platform lifts are allowed where existing conditions make it impractical to install a ramp or elevator. Such conditions generally occur where it is essential to provide access to small raised or lowered areas where space may not be available for a ramp. Examples include, but are not limited to, raised pharmacy platforms, commercial offices raised above a sales floor, or radio and news booths.

A4.1.3(9) *Supervised automatic sprinkler systems have built in signals for monitoring features of the system such as the opening and closing of water control valves, the power supplies for needed pumps, water tank levels, and for indicating conditions that will impair the satisfactory operation of the sprinkler system.*