

## List of Figures

<b>Chapter 1. Application and Administration</b> .....	<b>1</b>
Figure 104.2 Graphic Convention for Figures .....	2
<b>Chapter 2. Scoping (No figures)</b> .....	<b>5</b>
<b>Chapter 3. Building Blocks</b> .....	<b>7</b>
Figure 302.2 Carpet on Floor or Ground Surfaces .....	7
Figure 302.3 Openings in Floor or Ground Surfaces .....	7
Figure 303.2 Vertical Changes in Level .....	7
Figure 303.3 Beveled Changes in Level .....	7
Figure 304.3 Size of Wheelchair Turning Space .....	8
Figure 305.5 Position of Clear Floor or Ground Space .....	8
Figure 305.7 Maneuvering Clearance in an Alcove .....	9
Figure 306.2 Toe Clearance .....	9
Figure 306.3 Knee Clearance .....	10
Figure 307.2 Limits of Protruding Objects .....	10
Figure 307.3 Post-Mounted Protruding Objects .....	10
Figure 307.4 Reduced Vertical Clearance .....	11
Figure 308.2.1 Unobstructed Forward Reach .....	11
Figure 308.2.2 Obstructed High Forward Reach .....	11
Figure 308.3.1 Unobstructed Side Reach .....	12
Figure 308.3.2 Obstructed High Side Reach .....	12
<b>Chapter 4. Accessible Routes</b> .....	<b>13</b>
Figure 403.5 Clear Width of an Accessible Route .....	13
Figure 403.5.1 Clear Width at Turn .....	14
Figure 404.2.3 Clear Width of Doorways .....	14
Figure 404.2.4.1 Maneuvering Clearance at Swinging Doors .....	15
Figure 404.2.4.2 Maneuvering Clearance at Sliding and Folding Doors .....	17
Figure 404.2.6 Two Doors in Series .....	17
Figure 405.7 Ramp Landings .....	19
Figure 405.9 Ramp Edge Protection .....	20
Figure 406.3 Counter Slope of Surfaces Adjacent to Curb Ramps .....	20
Figure 406.4 Sides of Curb Ramps .....	21
Figure 406.11 Diagonal Curb Ramps .....	21
Figure 406.12 Islands .....	22
Figure 407.2.2 Elevator Call Buttons .....	22
Figure 407.2.3.2.1 Height of Elevator Visible Signals .....	22
Figure 407.2.3.2.2 Size of Elevator Visible Signals .....	23
Figure 407.2.4 Tactile Characters on Elevator Hoistway Entrances .....	23
Figure 407.2.8 Inside Dimensions of Elevator Cars .....	24
Figure 407.2.11.1 Elevator Car Control Buttons .....	25
Figure 407.3.5 Destination-Oriented Elevator Car Identification .....	28
Figure 407.4.6 Inside Dimensions of Limited Use/Limited Application (LULA) Elevator Cars .....	29
Figure 407.5.5 Existing Car Configurations .....	31
Figure 407.5.6.1 Elevator Car Control Buttons in Existing Elevators .....	31
<b>Chapter 5. General Site and Building Elements</b> .....	<b>33</b>
Figure 502.2 Vehicle Parking Space .....	33
Figure 502.3 Parking Space Access Aisle .....	34
Figure 503.3 Passenger Loading Zone Access Aisle .....	34
Figure 504.2 Treads and Risers for Accessible Stairways .....	34
Figure 504.5 Stair Nosings .....	35
Figure 505.4 Handrail Height .....	36
Figure 505.5 Handrail Clearance .....	36
Figure 505.7 Handrail Cross Section .....	36
Figure 505.10.1 Top and Bottom Handrail Extensions at Ramps .....	37

Figure 505.10.2	Top Handrail Extensions at Stairs	37
Figure 505.10.3	Bottom Handrail Extensions at Stairs	37
<b>Chapter 6. Plumbing Elements and Facilities</b>		<b>39</b>
Figure 602.5	Drinking Fountain Spout Location	39
Figure 604.2	Water Closet Location	40
Figure 604.3.1	Size of Clearance for Water Closet	40
Figure 604.4	Height of Water Closet	40
Figure 604.5.1	Side Wall Grab Bar for Water Closet	41
Figure 604.5.2	Rear Wall Grab Bar for Water Closet	41
Figure 604.7	Dispenser Location	41
Figure 604.8.1.1	Wheelchair Accessible Toilet Compartments	42
Figure 604.8.1.4	Toilet Compartment Toe Clearance	42
Figure 604.8.3	Toilet Compartment Doors	43
Figure 606.3	Height of Lavatories and Sinks	44
Figure 607.2	Clearance for Bathtubs	44
Figure 607.4.1	Grab Bars for Bathtubs with Permanent Seats	45
Figure 607.4.2	Grab Bars for Bathtubs without Permanent Seats	45
Figure 607.5	Location of Bathtub Controls	45
Figure 608.2.1	Transfer-Type Shower Compartment	46
Figure 608.2.2	Standard Roll-In-Type Shower Compartment	46
Figure 608.2.3	Alternate Roll-In-Type Shower Compartment	46
Figure 608.3.1	Grab Bars in Transfer-Type Showers	46
Figure 608.3.2	Grab Bars in Roll-In-Type Showers	47
Figure 608.5	Controls in Transfer-Type Showers	48
Figure 608.6	Location of Shower Spray Unit	48
Figure 609.2	Size of Grab Bars	48
Figure 609.3	Spacing of Grab Bars	48
Figure 610.2	Bathtub Seat	49
Figure 610.3.1	Rectangular Shower Compartment Seat	50
Figure 610.3.2	L-Shaped Shower Compartment Seat	50
Figure 611.4	Height of Laundry Equipment	50
<b>Chapter 7. Communication Elements and Features</b>		<b>51</b>
Figure 702.3.3.1	Location of Wall-Mounted Appliances	51
Figure 702.3.3.2	Location of Ceiling-Mounted Appliances	52
Figure 702.3.5.1	Appliance Spacing in Corridors	53
Figure 702.3.6.2	Appliance Location in Sleeping Rooms	53
Figure 703.2.4.4	Character Height	56
Figure 703.2.8	Mounting Location at Doors	57
Figure 703.6.1	Pictogram Field	59
Figure 703.7.2.1	International Symbol of Accessibility	60
Figure 703.7.2.2	International TTY Symbol	60
Figure 703.7.2.3	Volume-Controlled Telephone	60
Figure 703.7.2.4	International Symbol of Access for Hearing Loss	60
Figure 704.2.1	Clear Floor or Ground Space for Telephones	60
Figure 705.3.1.1	Truncated Dome Size	61
<b>Chapter 8. Special Rooms and Spaces</b>		<b>65</b>
Figure 802.3	Width of a Wheelchair Space in Auditorium and Assembly Areas	65
Figure 802.4	Depth of a Wheelchair Space in Auditorium and Assembly Areas	65
<b>Chapter 9. Built-In Furnishings and Equipment</b>		<b>67</b>
Figure 904.2	Height of Checkout Counters	67
<b>Chapter 10. Dwelling Units</b>		<b>69</b>
Figure 1002.7.7.3	Location of Controls in Private Residence Elevators	70
Figure 1002.11.5.1	Location of Water Closet in Type A Dwelling Units	71
Figure 1002.11.5.2	Water Closet Clearance in Type A Dwelling Units	71
Figure 1002.12.3	Work Surface in Kitchen	73
Figure 1002.12.4	Kitchen Sink	73