

## ACCESSIBLE MOUNTING HEIGHTS

## ACCESSIBILITY NOTES

	ADULT		SECTION	
				<b>01 EXTERIOR ROUTE CONSTRUCTION</b>
<b>WATER CLOSET</b>				
TOP OF SEAT	17"-19"		604.4	1. AN ACCESSIBLE ROUTE, IN THE DIRECTION OF TRAVEL, SHALL NOT HAVE A SLOPE EXCEEDING 1:20 (5/8" PER FOOT) EXCEPT AT A RAMP.
FLUSH CONTROLS	44" MAX.		604.6/309.3/308	2. AN ACCESSIBLE ROUTE CROSS SLOPE SHALL NOT EXCEED 1:48 (1/4" PER FOOT).
<b>URINAL</b>				3. ALL NEW PAVING AND WALKS FOR AN ACCESSIBLE ROUTE, SHALL NOT HAVE AN ABRUPT CHANGE IN SURFACE LEVEL (VERTICALLY) GREATER THAN 1/4" WHEN ABUTTING EITHER EXISTING OR OTHER NEW SURFACES DESIGNATED FOR AN ACCESSIBLE ROUTE.
RIM OF BASIN	17" MAX.		605.2	4. AN ACCESSIBLE ROUTE CROSSING OR PARALLELING A HAZARDOUS AREA, SHALL BE CLEARLY MARKED IN A CONTRASTING COLOR, WITH THE ROUTE LOCATION, MARKING MATERIALS AND COLOR SHOWN ON THE DRAWING.
FLUSH CONTROLS	44" MAX.		604.6/309.3/308	5. ANY OPENINGS THAT ARE CONSTRUCTED IN THE SURFACE OF AN ACCESSIBLE ROUTE SHALL HAVE THE OPENINGS RUNNING PERPENDICULAR TO THE DIRECTION OF TRAVEL WITH THE OPENINGS DIMENSION NOT TO EXCEED 1/2" IN THE DIRECTION OF TRAVEL.
<b>LAVATORY/SINKS</b>				6. DETACHABLE WARNINGS SHALL BE PLACED AT PEDESTRIAN AREAS THAT MEET HAZARDOUS CROSSINGS. DETACHABLE STRIP SHALL BE 24" WIDE MIN. FOR THE FULL WALKING SURFACE AND COMPLY WITH 2010 ADA SECTION.
RIM OR COUNTER SURFACE	34" MAX.		606.3	
APRON CLEARANCE	27" MIN.		306	
KNEE CLEARANCE	27" MIN.		306.3	
TOE CLEARANCE	9" MIN.		306.2	
<b>DRINKING FOUNTAIN</b>				<b>02 CURB RAMPS</b>
SPOUT HEIGHT	36" MAX.		602.4	1. THE TOP AND BOTTOM OF THE RAMP, AT THE TRANSITION TO EITHER EXISTING OR NEW SURFACES, SHALL BE FLUSH AND FREE OF ANY ABRUPT VERTICAL CHANGES.
KNEE CLEARANCE	27" MIN.		306.3	2. THE SURFACE FINISH OF THE RAMP, EITHER RAISED OR RECESSED AS PERMITTED BY ACCESSIBILITY CODES AND GUIDELINES, SHALL BE INSTALLED TO PERMIT WATER DRAINAGE.
TOE CLEARANCE	9" MIN.		306.2	3. THE RAMP CROSS SLOPE SHALL NOT EXCEED 1:50 (1/4" PER FOOT).
<b>DRINKING FOUNTAIN (BENDING DISABLED)</b>				
SPOUT HEIGHT	38"-43"		602.7	
<b>GRAB BARS</b>				<b>03 INTERIOR ROUTE CONSTRUCTION</b>
TOP OF BAR	33"-36"		609.4	1. AN ACCESSIBLE ROUTE, IN THE DIRECTION OF TRAVEL, SHALL NOT HAVE A SLOPE EXCEEDING 1:20 (5/8" PER FOOT), EXCEPT AT A RAMP.
<b>MIRROR</b>				2. AN ACCESSIBLE ROUTE CROSS SLOPE SHALL NOT EXCEED 1:50 (1/4" PER FOOT)
BOTTOM OF REFLECTIVE SURFACE	40" MAX.		603.3	3. ALL NEW FLOOR CONSTRUCTION AND FLOORING MATERIALS SHALL NOT HAVE AN ABRUPT VERTICAL CHANGE IN FINISH SURFACE LEVEL GREATER THAN 1/4" WHEN ABUTTING EITHER EXISTING OR NEW SURFACES DESIGNATED FOR AN ACCESSIBLE ROUTE.
TOP OF REFLECTIVE SURFACE	74" MIN.		603.3	
<b>SHOWER STALL</b>				<b>04 DOORS</b>
TOP OF SEAT	17"-19"		610.2	1. ANY THRESHOLD SHALL NOT EXCEED 1/2" IN HEIGHT, NOR 1:2 SLOPE.
SHOWER SPRAY UNIT HEIGHT (FIXED)	48"		608.6	2. ALL ACCESSIBLE HARDWARE OPERABLE BY THE DISABLED, SHALL NOT EXCEED A HEIGHT OF 4'-0" AFF AND SHALL BE EASILY OPERATED WITH ONE HAND WITHOUT GRASPING, PINCHING OR TWISTING OF THE WRIST.
SHOWER SPRAY UNIT HEIGHT (HAND HELD)	48"		608.6	3. ALL ACCESSIBLE DOORS WITH CLOSERS SHALL HAVE THE CLOSER ADJUSTED SO THAT THE CLOSING TIME, FROM A 70 DEGREE OPEN ANGLE TO WITHIN 3" OF THE JAMB, IS NOT LESS THAN 3 SECONDS.
<b>CONTROLS AND OPERATING MECHANISMS</b>				4. THE OPENING FORCE OF THE ALL ACCESSIBLE DOORS, EXCEPT FIRE EXIT DOORS, SHALL NOT EXCEED 5 POUNDS IN THE DIRECTION OF TRAVEL FOR EXITING.
TOWEL DISPENSER	48" MAX.		308	5. THE OPERABLE HARDWARE ON A DOOR LEADING TO HAZARDOUS AREAS (E.G. BOILER ROOMS, MECHANICAL AND ELECTRICAL ROOMS, OTHER EQUIPMENT ROOMS, AND LOADING DOCK), SHALL HAVE A TEXTURED SURFACE ON THE TOUCHABLE AREA.
SOAP DISPENSER	48" MAX.		308	
HAND DRYER	48" MAX.		308	
TOILET TISSUE DISPENSER	15"-48" MAX.		604.7	
SANITARY NAPKIN DISPENSER/RECEPTACLE	48" MAX.		308	
TOILET SEAT COVER DISPENSER	48" MAX.		308	
<b>ELECTRICAL DEVICES</b>				<b>05 TOILET ROOMS</b>
ELECTRICAL, PHONE AND DATA OUTLETS	15"		308.2.1	1. THE FLUSH CONTROL FOR ALL ACCESSIBLE TOILET/URINALS SHALL NOT EXCEED 3'-8" AFF, AND SHALL BE ON THE WIDE (APPROACH) SIDE OF THE TOILET.
ABOVE COUNTER OUTLETS	46" MAX.		308.2.2	2. ACCESSIBLE LAVATORIES SHALL HAVE ALL EXPOSED HOT WATER PIPING AND DRAIN PIPES EITHER INSULATED OR CONFIGURED TO PROTECT AGAINST SKIN CONTACT. THE UNDERSIDE OF THE LAVATORY SHALL NOT HAVE ANY SHARP OR ABRASIVE SURFACES.
LIGHT SWITCHES	48" MAX.		308	3. ANY GRAB BAR INSTALLATION SHALL BE ABLE TO SUPPORT 250 POUNDS APPLIED IN ANY DIRECTION.
FIRE ALARM PULL	48" MAX.		308	4. WHERE COAT HOOKS OR SHELVES ARE PROVIDED IN TOILET ROOMS WITHOUT TOILET COMPARTMENTS, AT LEAST ONE OF EACH TYPE SHALL COMPLY WITH 603.4. WHERE COAT HOOKS OR SHELVES ARE PROVIDED IN TOILET COMPARTMENTS, AT LEAST ONE OF EACH TYPE COMPLYING WITH 604.8.3 SHALL BE PROVIDED IN TOILET COMPARTMENTS REQUIRED TO COMPLY WITH 213.3.1. WHERE COAT HOOKS OR SHELVES ARE PROVIDED IN BATHING FACILITIES, AT LEAST ONE OF EACH TYPE COMPLYING WITH 603.4 SHALL SERVE FIXTURES REQUIRED TO COMPLY WITH 213.3.6.
THERMOSTATS	48" MAX.		308	5. PER 603.4 AND 604.8.3 IN ADA (2010 ver.), COAT HOOKS SHALL BE LOCATED WITHIN ONE OF THE REACH RANGES SPECIFIED IN 308. SHELVES SHALL BE LOCATED 40" MIN. AND 48" MAX. ABOVE THE FINISH FLOOR.
<b>FIRE EXTINGUISHER CABINETS (T.O.HANDLE/OPER. DEVICE)</b>	48" MAX.		308.3.1	
<b>PUBLIC TELEPHONE (TO HIGHEST OPERABLE PART)</b>	48" MAX.		308	<b>06 SIGNAGE</b>
<b>RAMP AND STAIRS</b>				1. ALL ACCESSIBLE PERMANENT ROOMS AND SPACES, EXIT WAYS AND EXIT STAIRWAYS, SHALL HAVE SIGNAGE THAT MEETS ACCESSIBLE SIGNAGE REQUIREMENTS FOR LETTER SIZE, LETTER AND NUMBER TYPESTYLE, RAISED LETTERS, GRADE 2 BRAILLE, COLOR/CONTRAST, AND LOCATION.
TOP OF HANDRAILS	34"-38"		505.4	2. ALL ACCESSIBLE TOILET ROOMS SHALL BE DESIGNATED WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AND ACCESSIBLE TEXT SIGNAGE FOR A PERMANENT ROOM, PLACED DIRECTLY BELOW THE PICTOGRAM SYMBOL. THE SIGNAGE SHALL MEET THE ACCESSIBLE SIGNAGE REQUIREMENTS FOR LETTER SIZE, LETTER AND NUMBER TYPESTYLE, RAISED LETTERS, GRADE 2 BRAILLE, COLOR/CONTRAST, AND LOCATION.
<b>ELEVATORS</b>				3. ALL ACCESSIBLE PARKING SPACES AND PUBLIC ENTRANCES SHALL BE DESIGNATED WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGNAGE IN ADDITION TO ANY OTHER SIGNAGE REQUIRED FOR ACCESSIBILITY. THIS SIGNAGE SHALL MEET ACCESSIBILITY REQUIREMENTS FOR COLOR/CONTRAST AND LOCATION.
HALL CALL BUTTON	48" CENTER		407.2.1.1/308	
HALL LANTERNS	72" CENTER		407.2.2.2	
<b>DRESSING AND FITTING ROOMS</b>				
TOP OF BENCH	17"-19"		903.5	
<b>FOOD SERVICE LINES</b>				
TOP OF TRAY SLIDE	28"-34" MAX.		904.5.5	



ADA  
ACCESSIBLE SCHEDULE

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