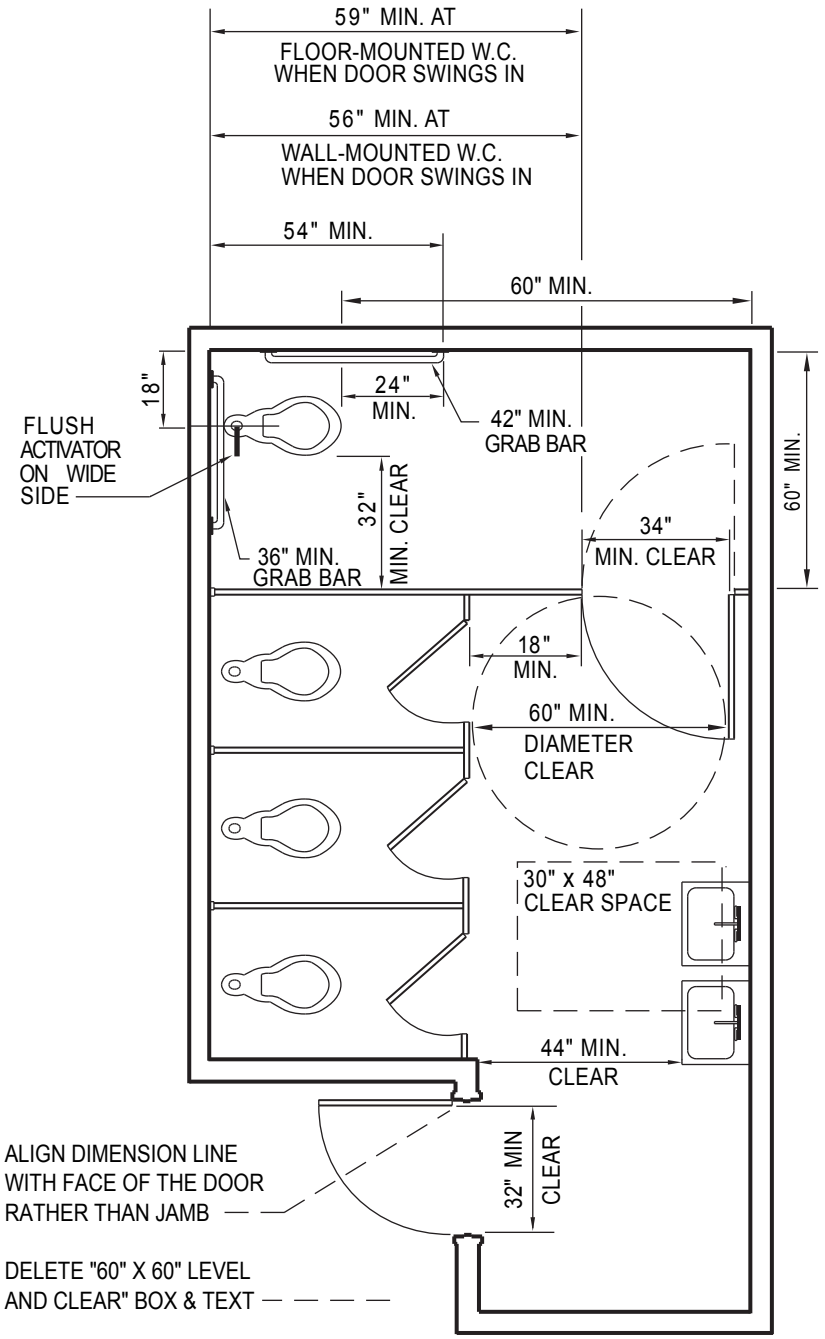


THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-1B—MULTIPLE-ACCOMMODATION TOILET FACILITY

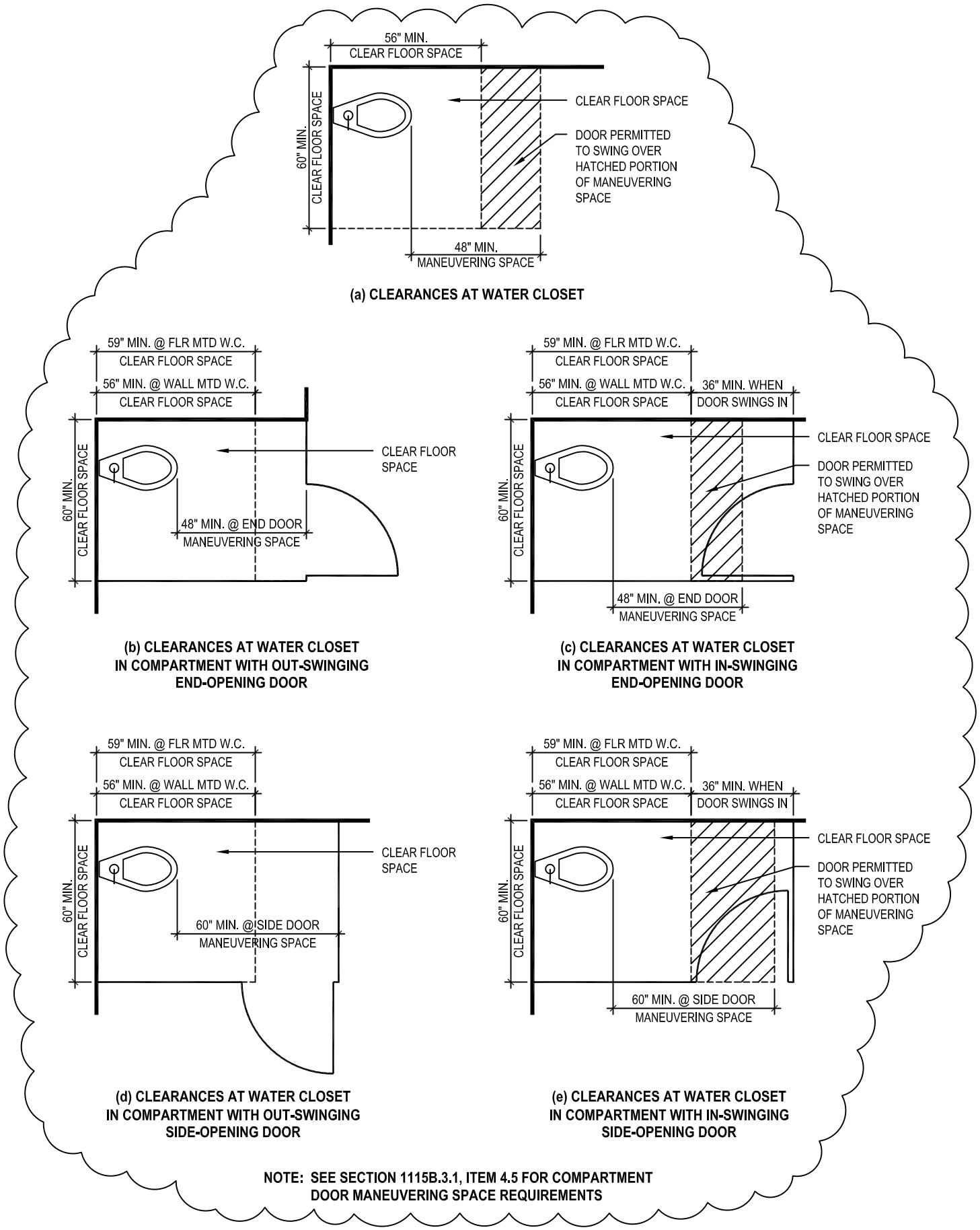


FIGURE 11B-1E - CLEARANCES AT WATER CLOSETS

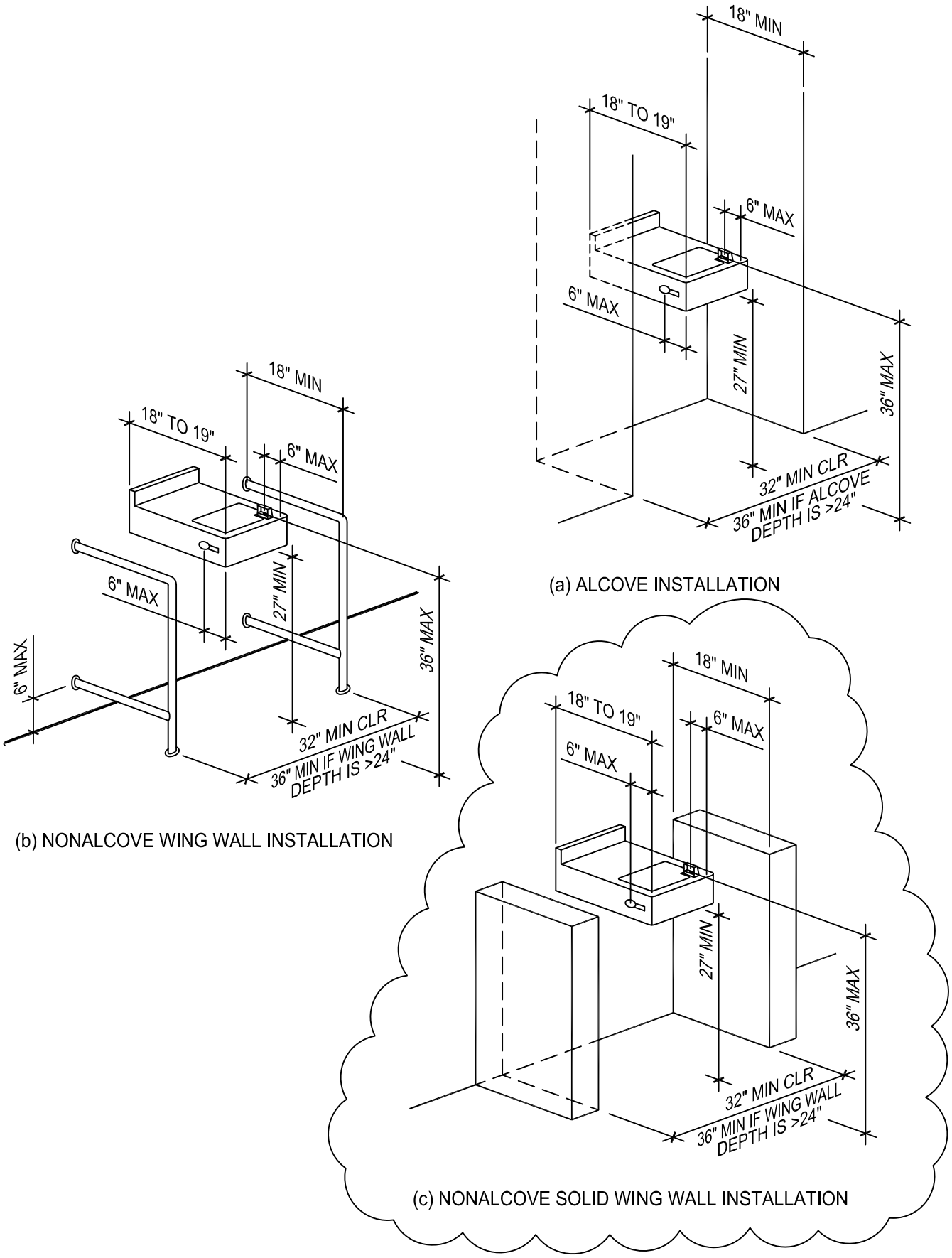
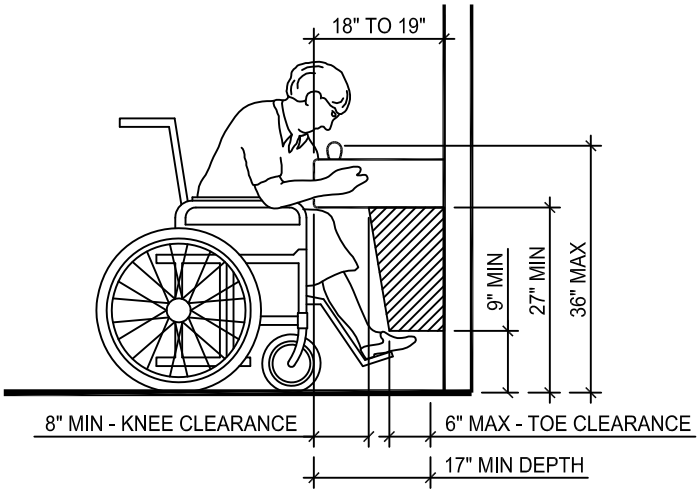
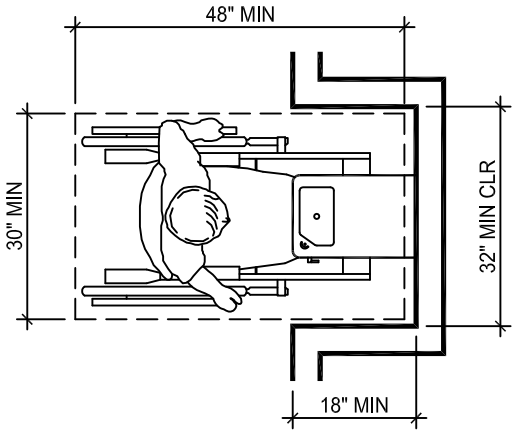


FIGURE 11B-3A - DRINKING FOUNTAINS



* EQUIPMENT PERMITTED IN SHADED AREA

SPOUT HEIGHT AND KNEE CLEARANCE
AT DRINKING FOUNTAINS

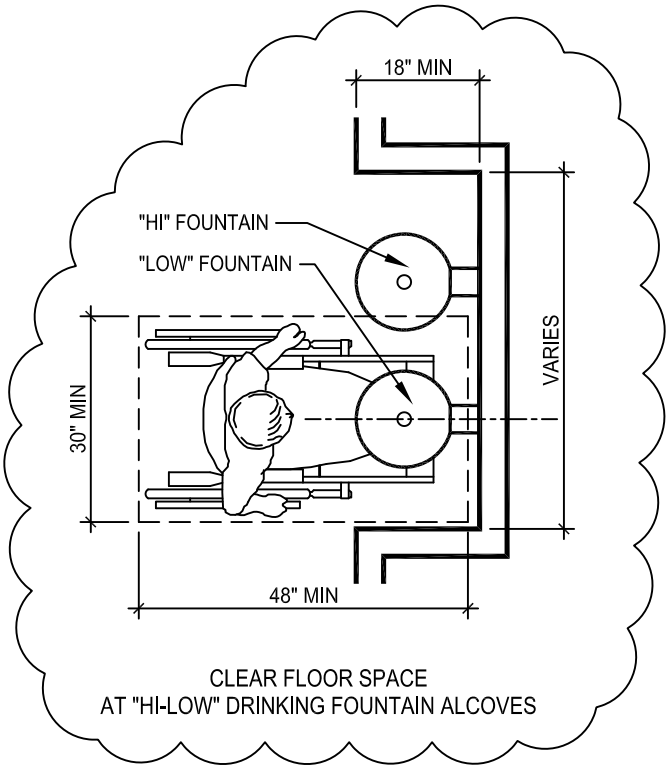


CLEAR FLOOR SPACE
AT DRINKING FOUNTAIN ALCOVES

NOTES:

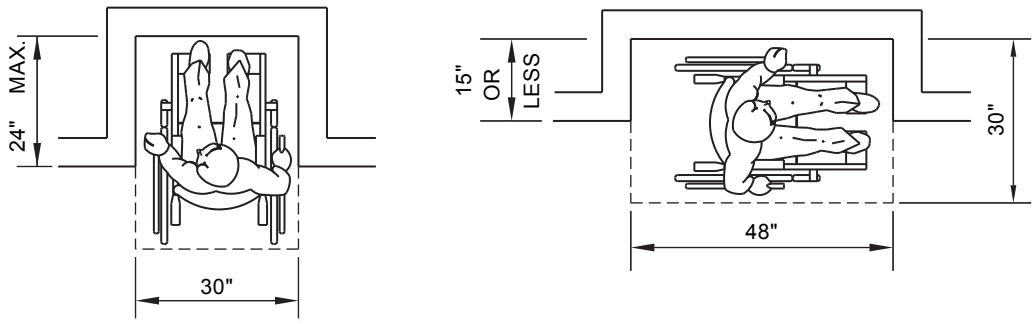
AT ALCOVES DEEPER THAN 24" ADDITIONAL 6" MANEUVERING CLEARANCE IS REQUIRED. SEE CBC 1118B.4, ITEM 2.

AT "HI-LOW" TYPE FOUNTAINS, CENTER THE 30" BY 48" CLEAR FLOOR SPACE ON THE "LOW" FOUNTAIN FIXTURE

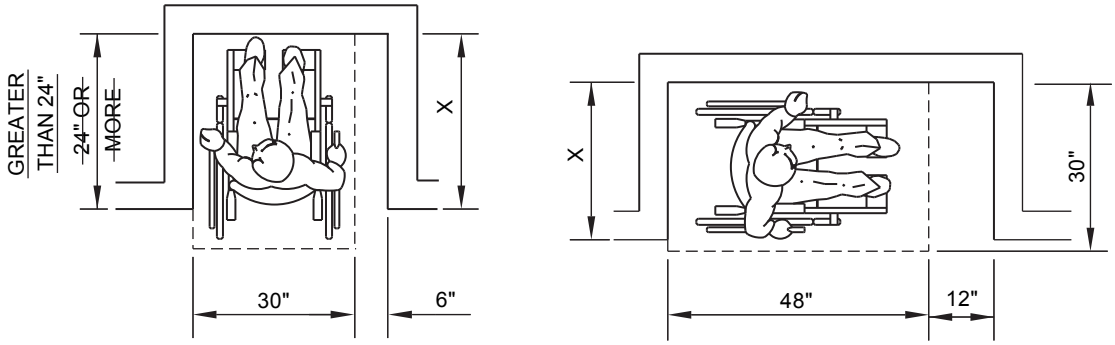


CLEAR FLOOR SPACE
AT "HI-LOW" DRINKING FOUNTAIN ALCOVES

FIGURE 11B-3B - DRINKING FOUNTAINS



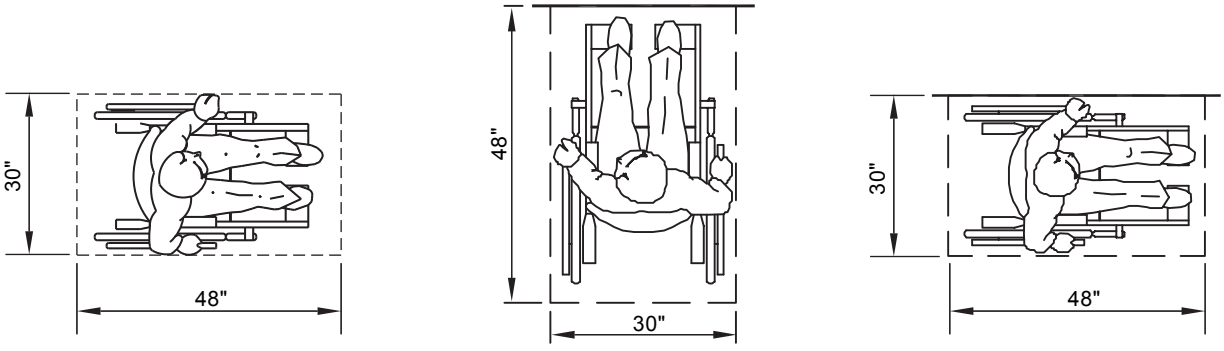
(a) CLEAR FLOOR SPACE IN ALCOVES



NOTE: IF X > 24 INCHES, THEN AN ADDITIONAL MANEUVERING CLEARANCE OF 6 INCHES SHALL BE PROVIDED AS SHOWN.

NOTE: IF X > 15 INCHES, THEN AN ADDITIONAL MANEUVERING CLEARANCE OF 12 INCHES SHALL BE PROVIDED AS SHOWN.

(b) ADDITIONAL MANEUVERING CLEARANCE FOR ALCOVES



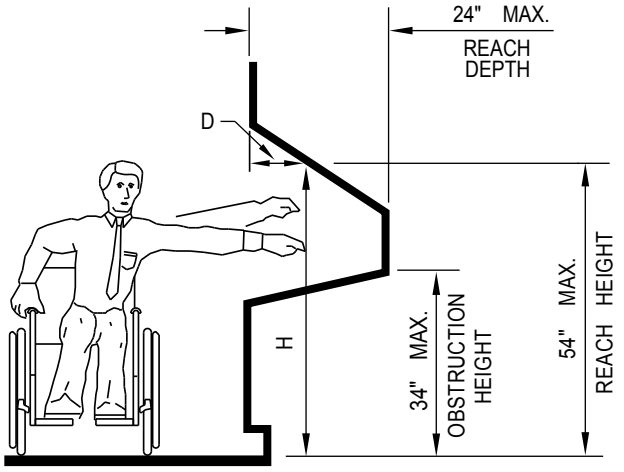
(c) CLEAR FLOOR SPACE

(d) FORWARD APPROACH

(e) PARALLEL APPROACH

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-5A—MINIMUM CLEAR FLOOR SPACE FOR WHEELCHAIRS



(d) ATM REACH RANGE LIMITS

CORRESPONDING REACH HEIGHTS FOR GIVEN DEPTHS :

WHEN D = 10" OR LESS, H = 54" MAX.
WHEN D = ~~10"~~ 11" , H = 53.5" MAX.
WHEN D = 12" , H = 53.0" MAX.
WHEN D = 13" , H = 52.5" MAX.
WHEN D = 14" , H = 51.5" MAX.
WHEN D = 15" , H = 51.0" MAX.
WHEN D = 16" , H = 50.5" MAX.
WHEN D = 17" , H = 50.0" MAX.
WHEN D = 18" , H = 49.5" MAX.
WHEN D = 19" , H = 49.0" MAX.
WHEN D = 20" , H = 48.5" MAX.
WHEN D = 21" , H = 47.5" MAX.
WHEN D = 22" , H = 47.0" MAX.
WHEN D = 23" , H = 46.5" MAX.
WHEN D = 24" , H = 46.0" MAX.

THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-5F—ATM REACH RANGE LIMITS

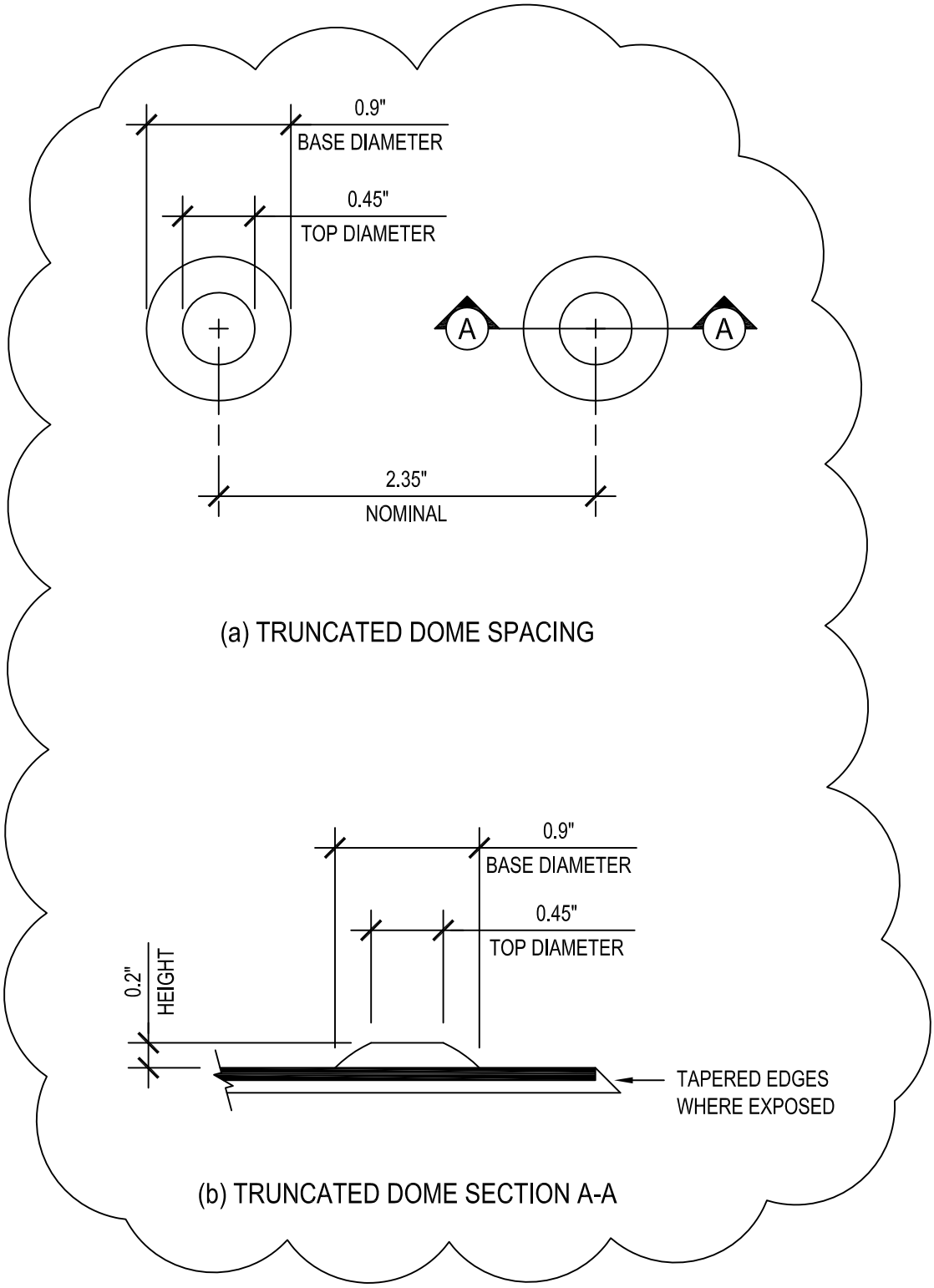
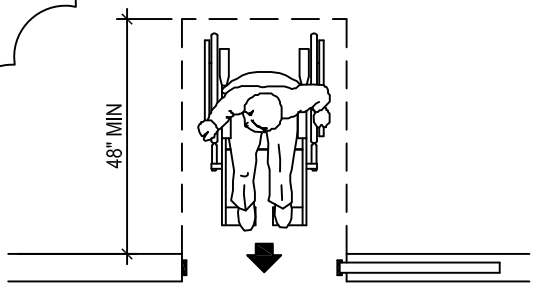
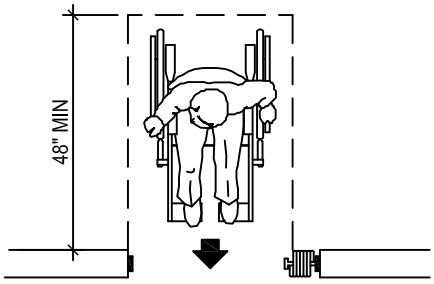


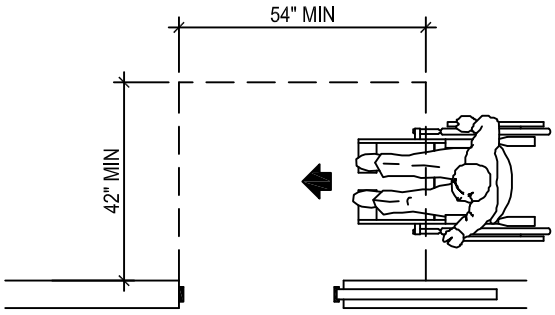
FIGURE 11B-23A - TRUNCATED DOMES



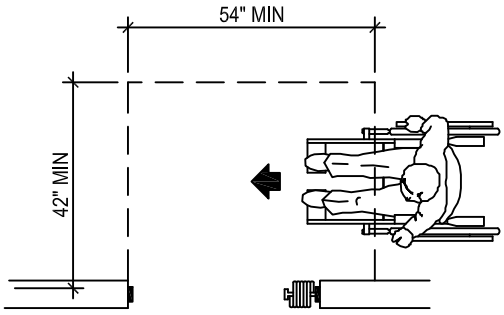
(d) FRONT APPROACH
SLIDING DOORS



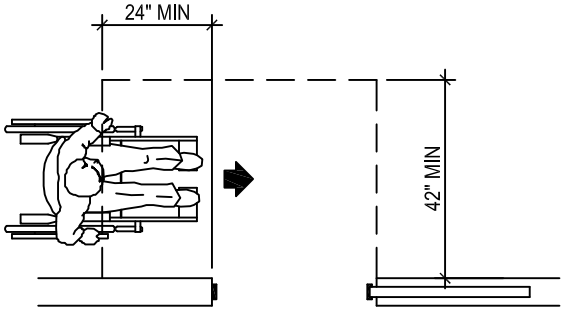
(g) FRONT APPROACH
FOLDING DOORS



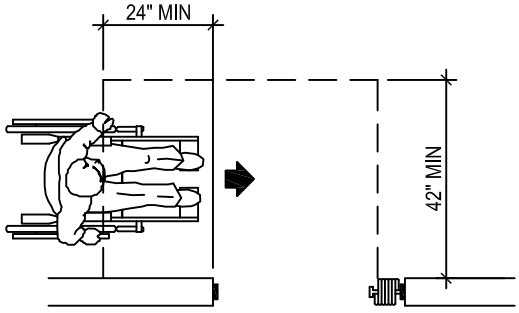
(e) SLIDE SIDE APPROACH
SLIDING DOORS



(h) SLIDE SIDE APPROACH
FOLDING DOORS



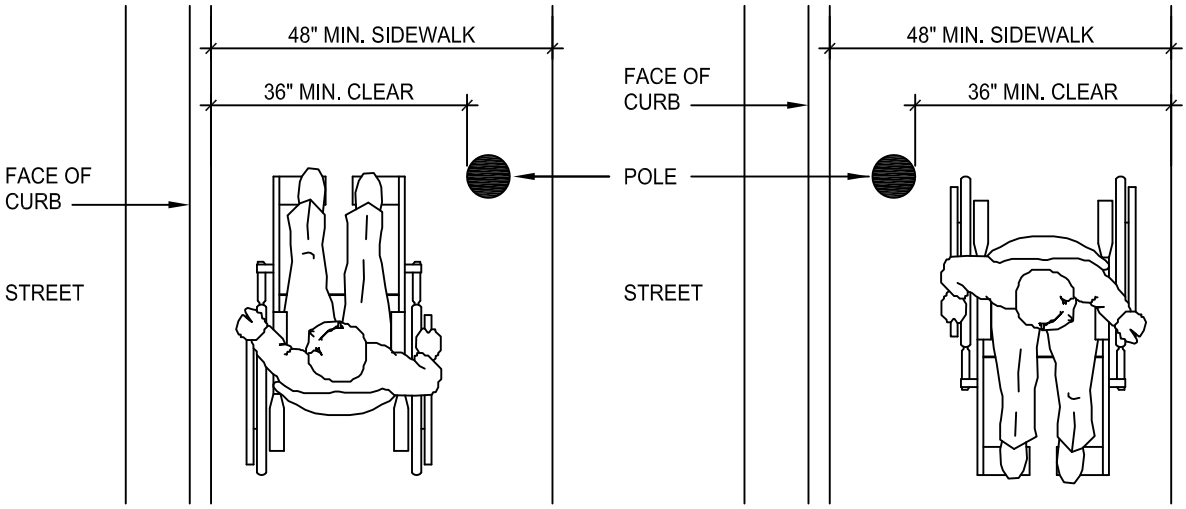
(f) LATCH SIDE APPROACH
SLIDING DOORS



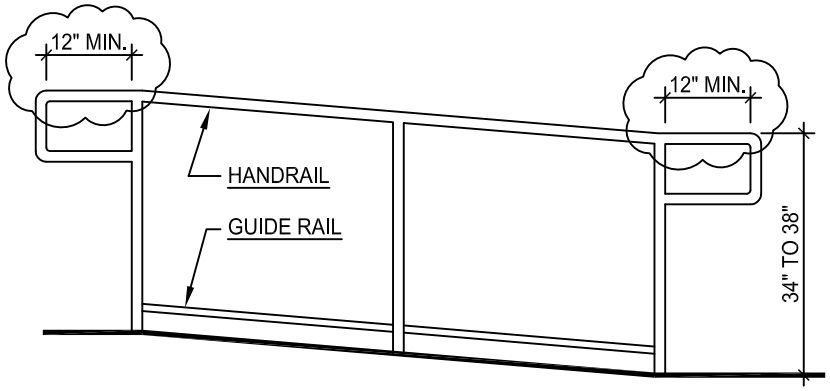
(i) LATCH SIDE APPROACH
FOLDING DOORS

NOTE: ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES.

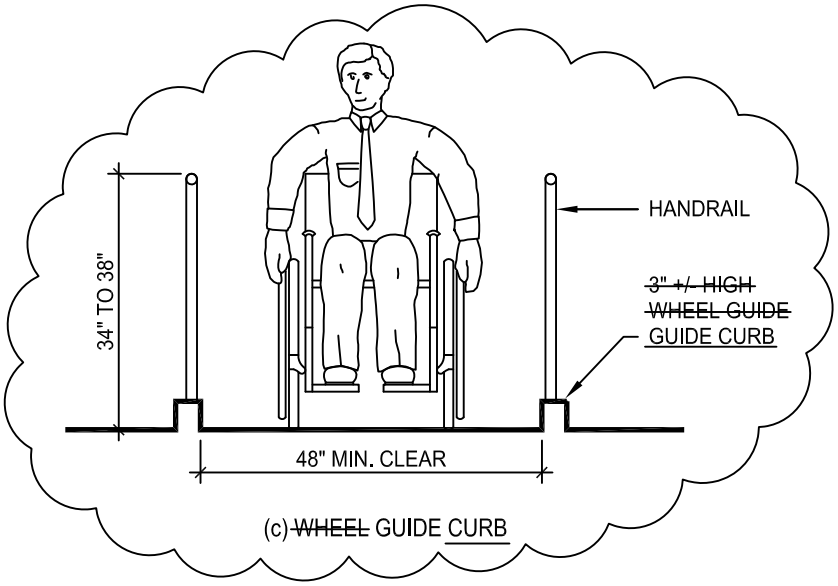
FIGURE 11B-26C - LEVEL MANEUVERING CLEARANCE AT DOORS (CONT)



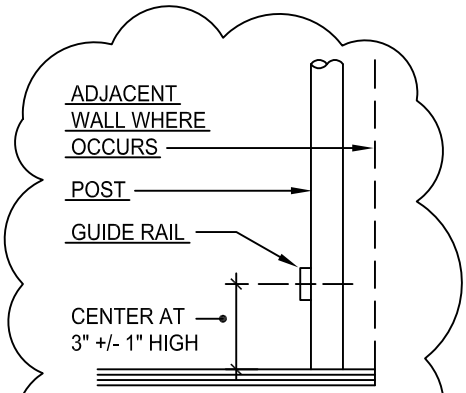
(a) SIDEWALK OBSTRUCTIONS



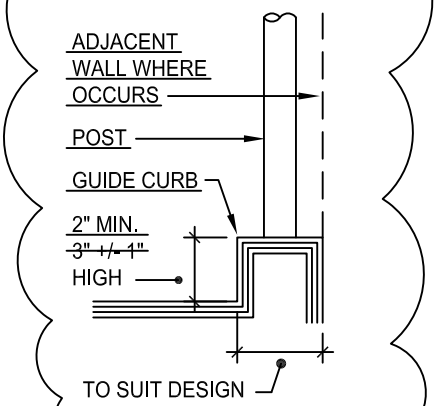
(b) HANDRAIL AND GUIDE RAIL



(c) ~~WHEEL~~ GUIDE CURB

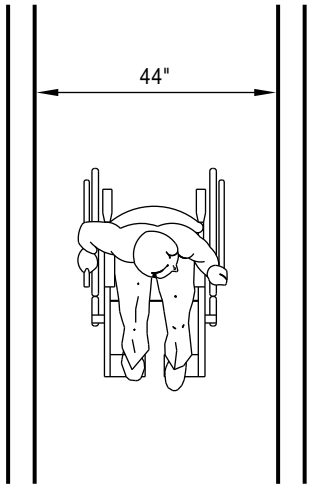


GUIDE RAIL DETAIL

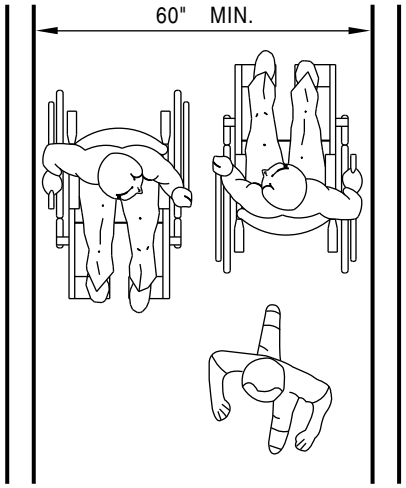


~~WHEEL GUIDE DETAIL~~
GUIDE CURB DETAIL

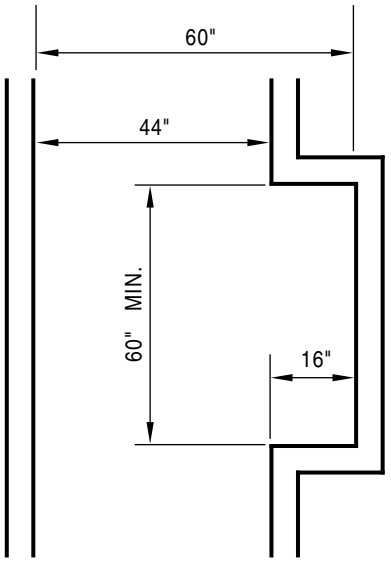
FIGURE 11B-27 - RAMPS AND SIDEWALKS

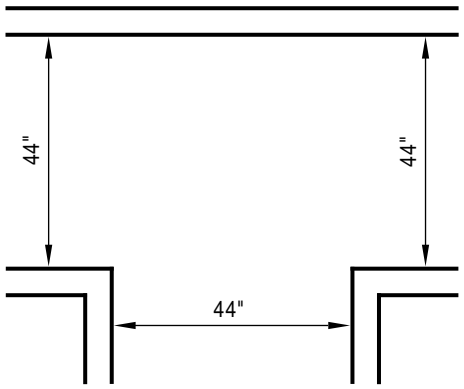


(a) MINIMUM CORRIDOR WIDTH



(b) MINIMUM WIDTH FOR CORRIDORS OVER 200'

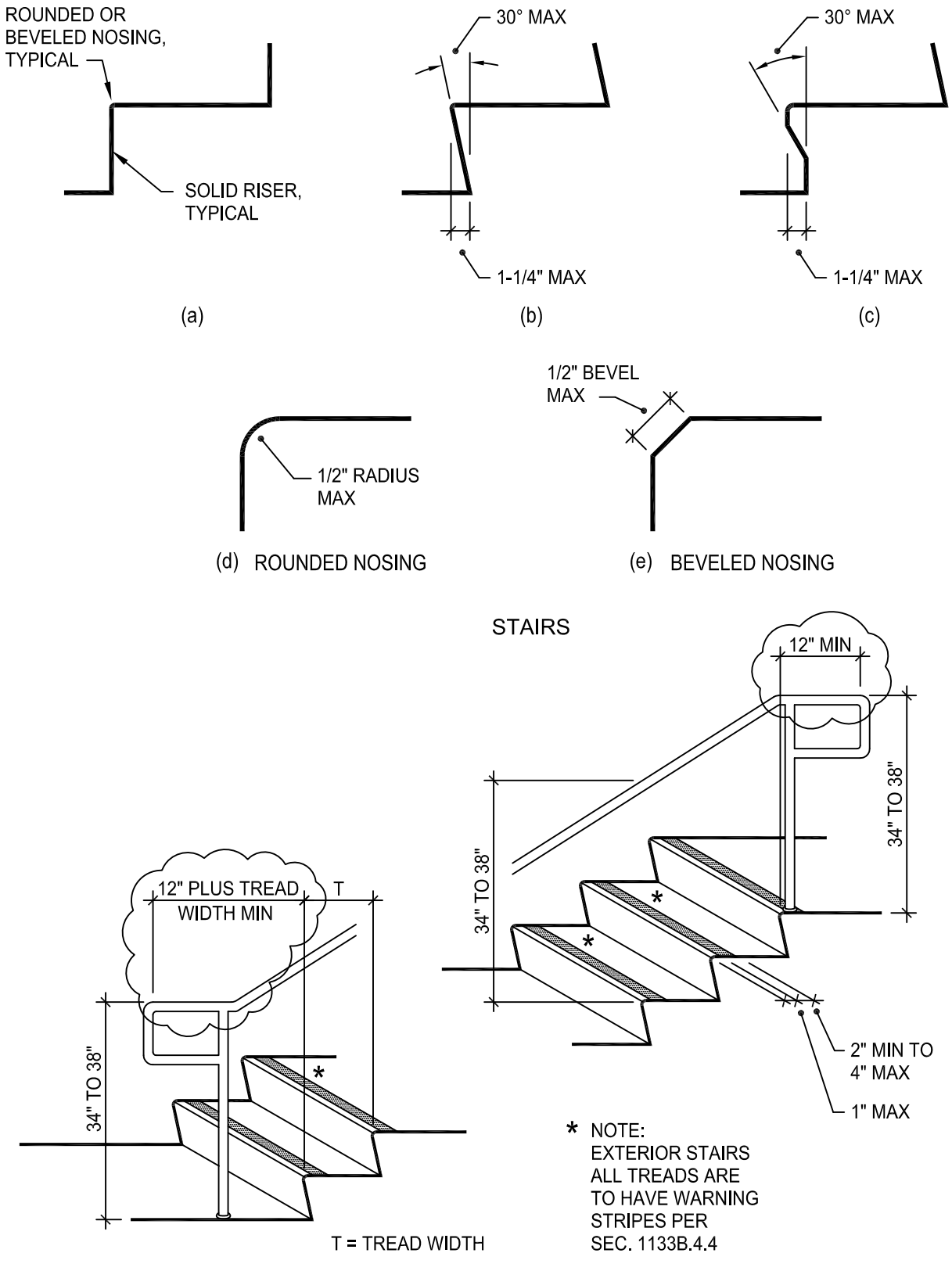




(c) PASSING ALCOVES FOR CORRIDORS OVER 200' IN LIEU OF 60" MIN. WIDTH

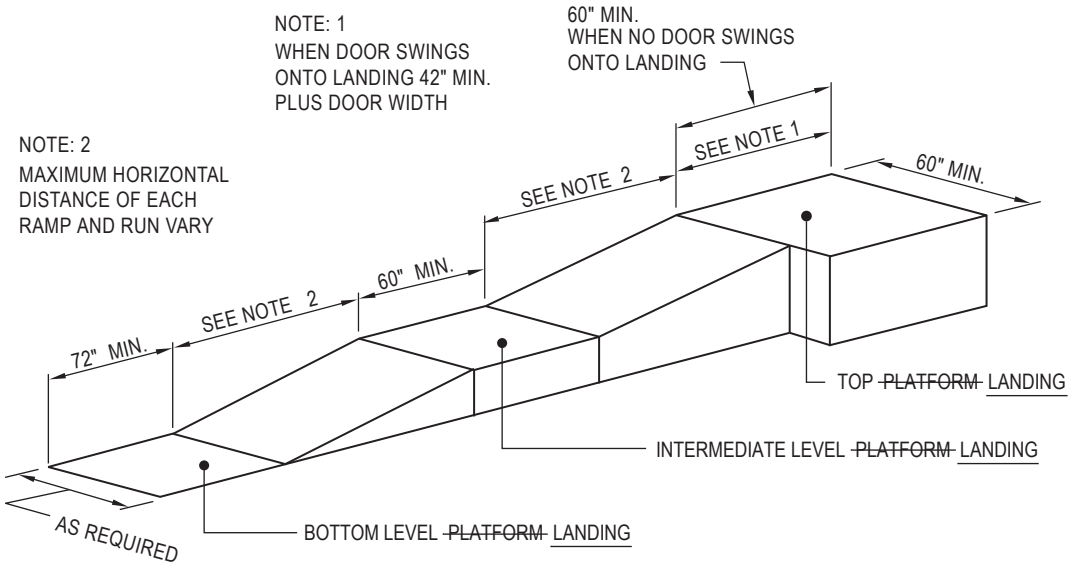
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-34—CORRIDOR OVER 200 FEET (60 960 mm)

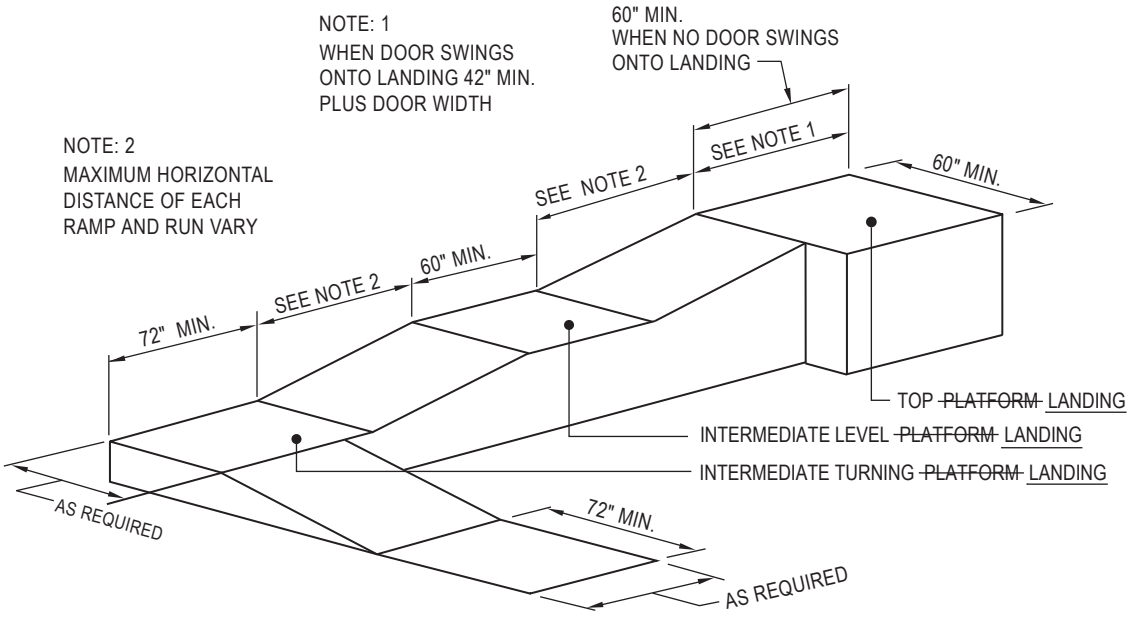


THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-35 - WARNING STRIPING AND HANDRAIL EXTENSIONS



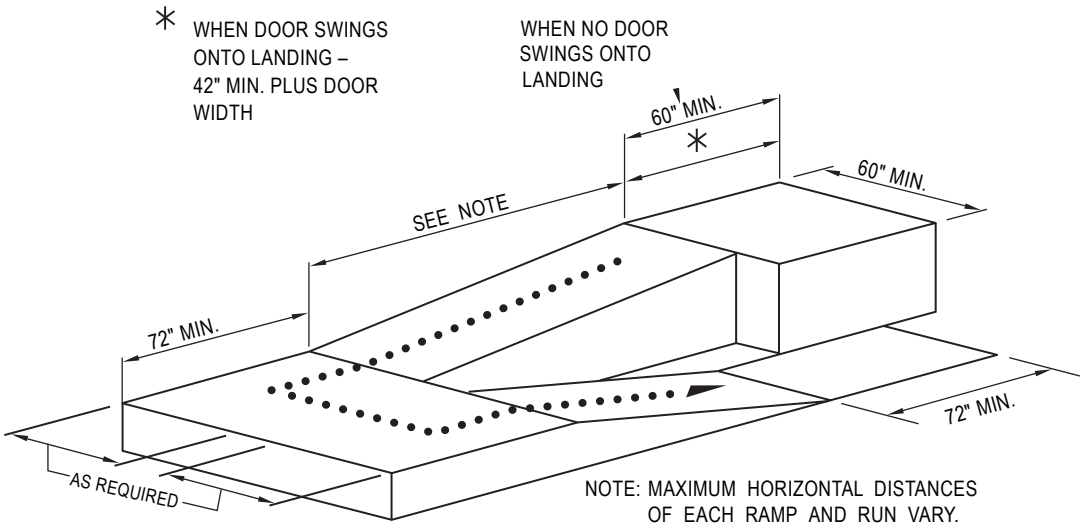
(a) STRAIGHT RAMP RUN



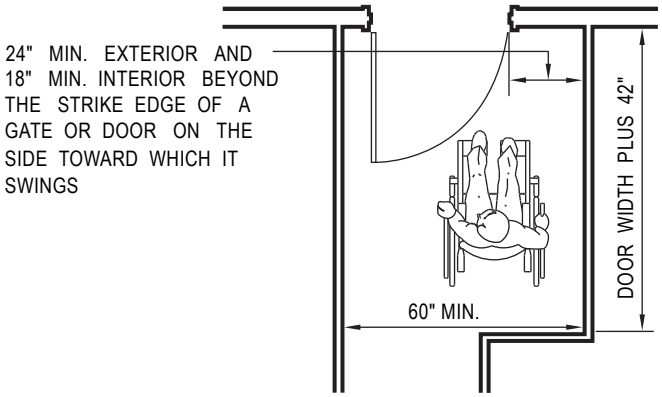
(b) RAMP WITH TURNING ~~PLATFORM~~ LANDING

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-38—RAMP DIMENSIONS



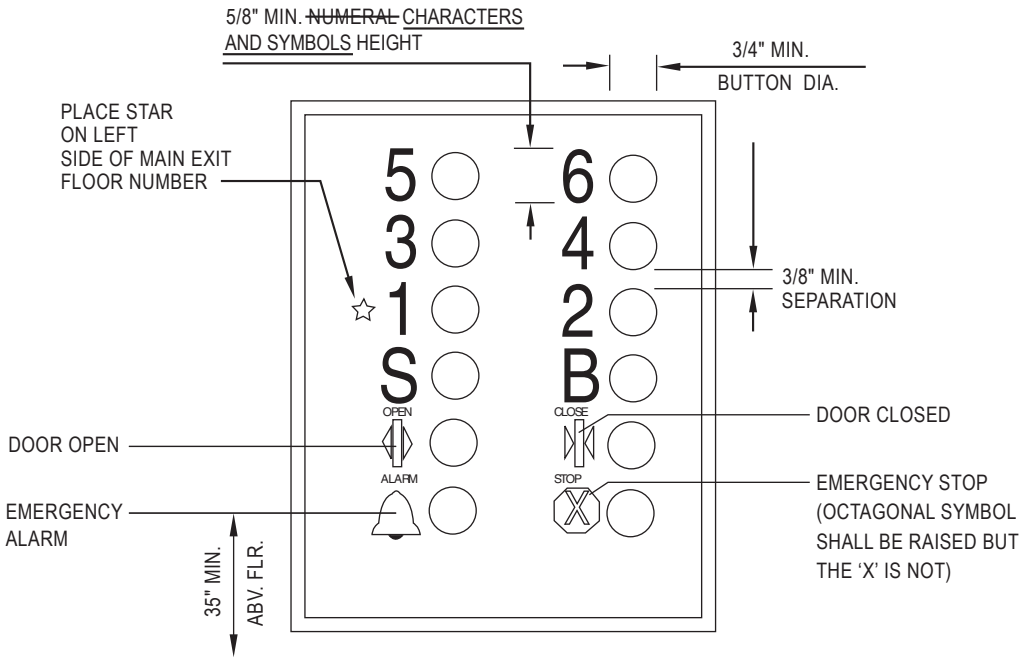
(a) RAMP WITH INTERMEDIATE SWITCH BACK ~~PLATFORM~~ LANDING



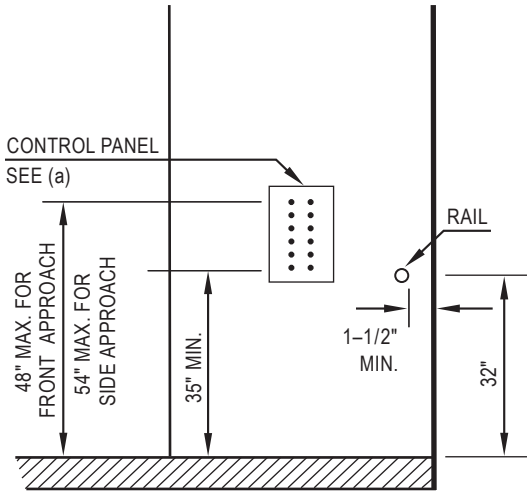
(b) RAMP LANDING AT DOORWAY

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-39—RAMP LANDING AND DOORWAY



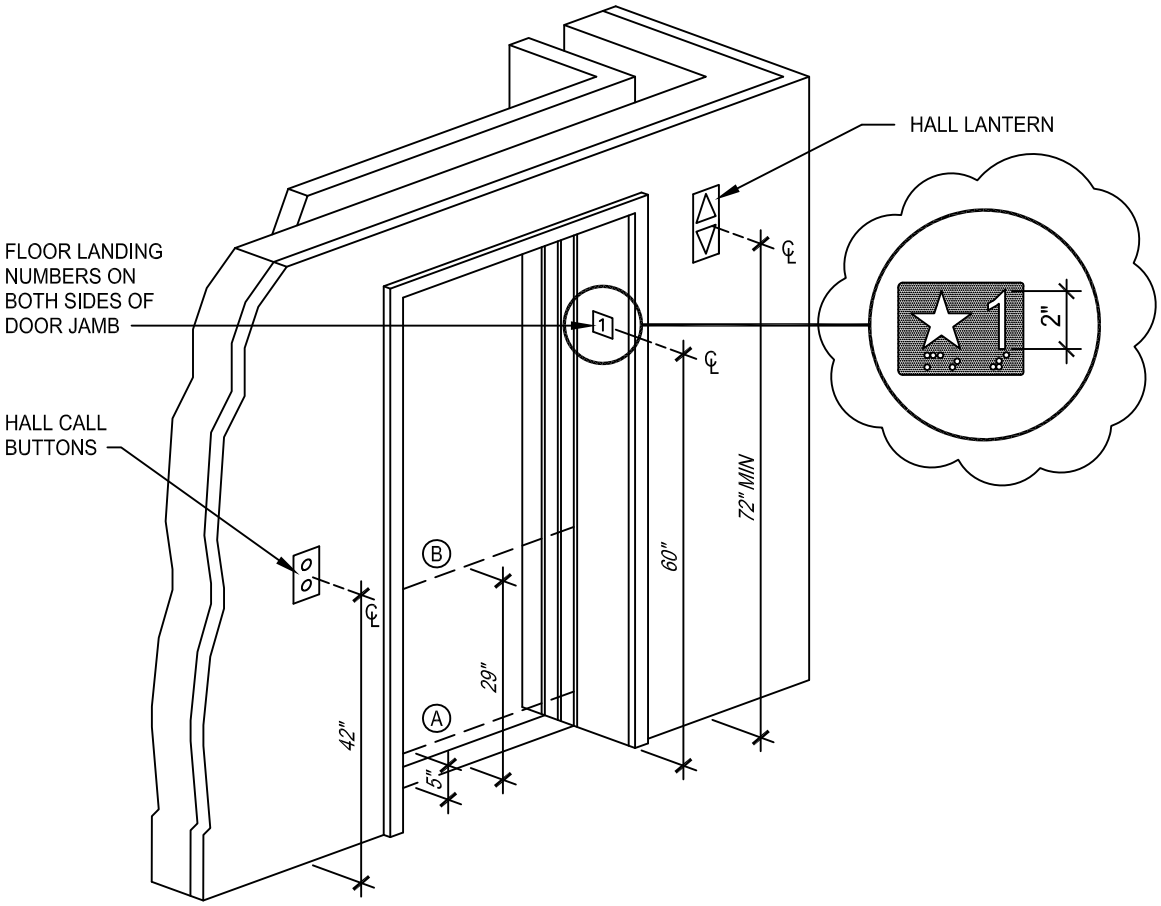
(a) ELEVATOR CONTROL PANEL DETAIL



(b) MAXIMUM INSTALLATION HEIGHTS ABOVE CAB FLOOR

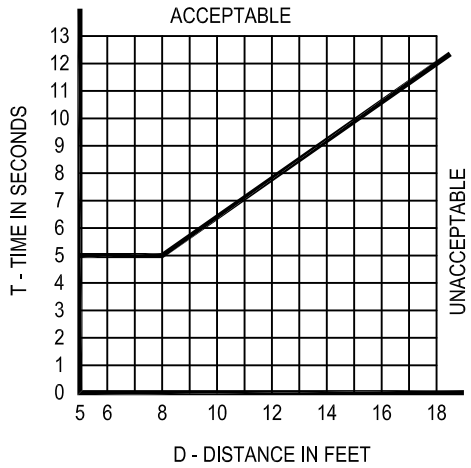
THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-40B—ELEVATOR CONTROL PANEL



NOTE:
THE AUTOMATIC DOOR REOPENING DEVICE IS ACTIVATED IF AN OBJECT PASSES THROUGH EITHER LINE A OR LINE B. LINE A AND LINE B REPRESENT THE VERTICAL LOCATION OF THE DOOR REOPENING DEVICE NOT REQUIRING CONTACT.

FIGURE 11B-40C - HOISTWAY AND ELEVATOR ENTRANCES



THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-40D - GRAPH OF TIMING EQUATION