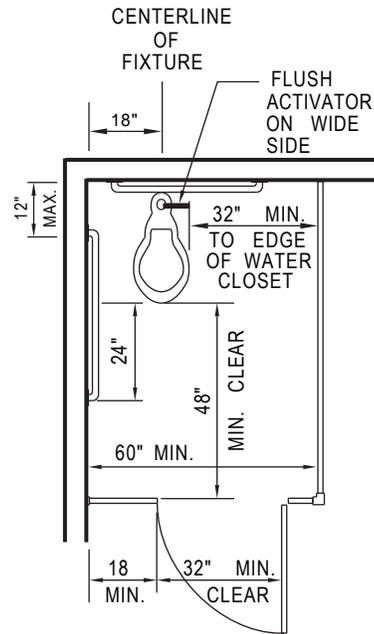
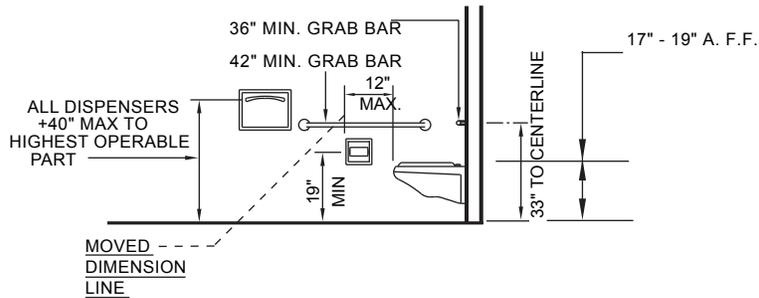


SINGLE-ACCOMMODATION
TOILET FACILITY



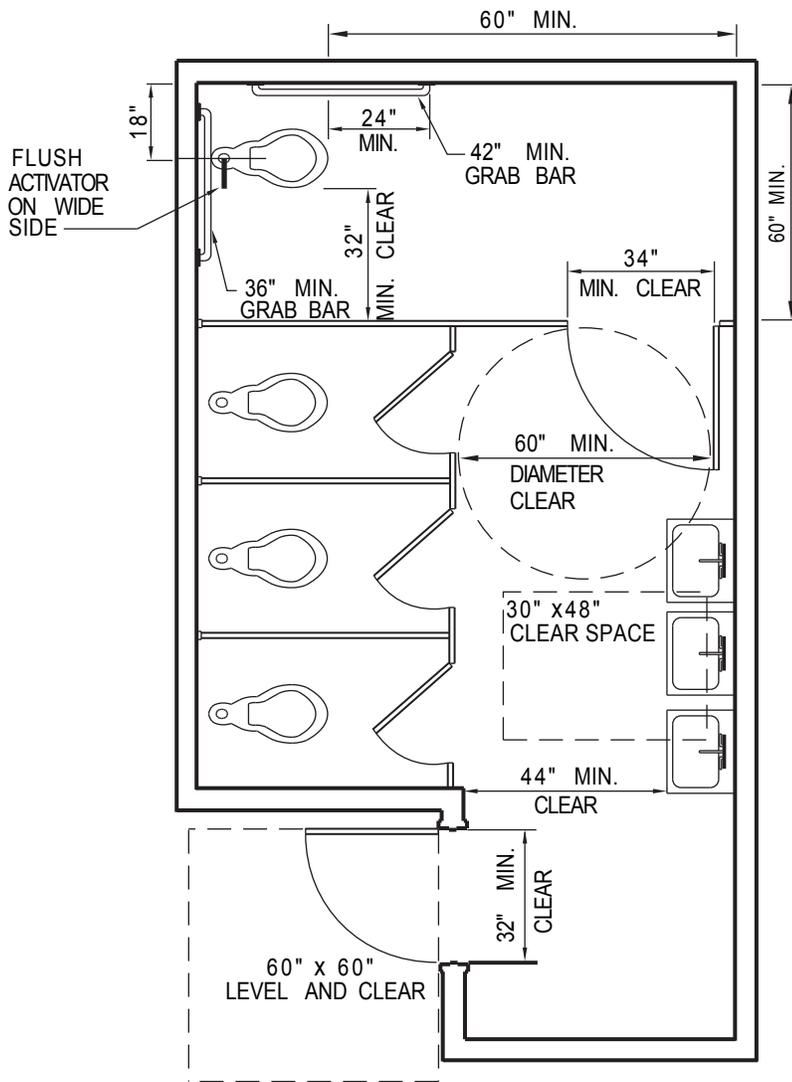
ACCESSIBLE WATER CLOSET COMPARTMENT
WITHIN A MULTIPLE-ACCOMMODATION TOILET FACILITY



SIDE ELEVATION

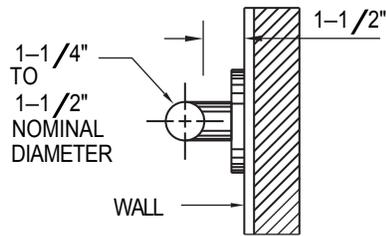
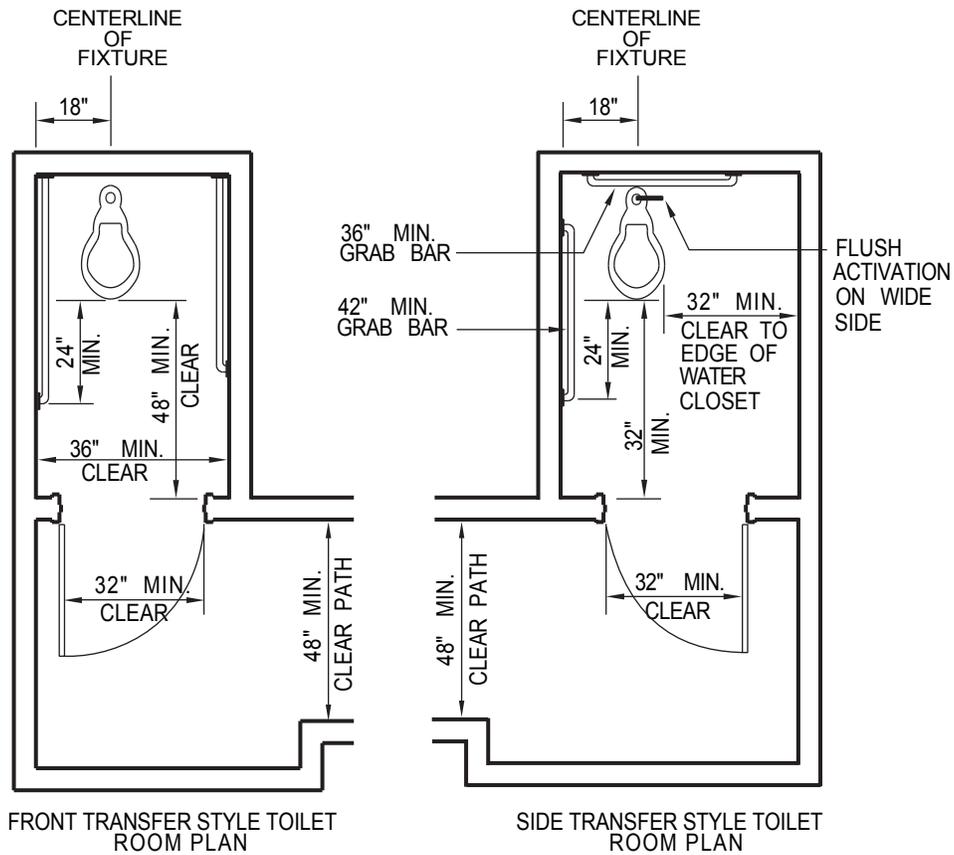
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-1A



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

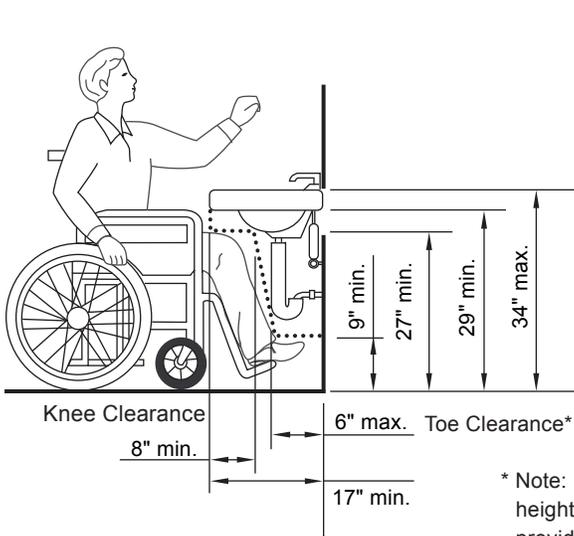
FIGURE 11B-1B—MULTIPLE-ACCOMMODATION TOILET FACILITY



SECTION THROUGH TYPICAL GRAB BAR

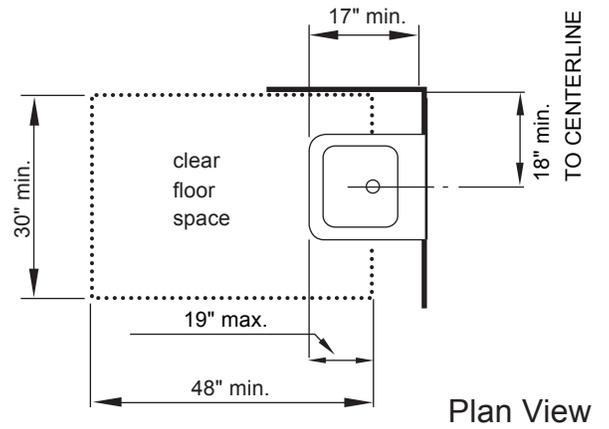
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-1C—EQUIVALENT FACILITATION FOR EXISTING BUILDINGS ONLY



SIDE ELEVATION

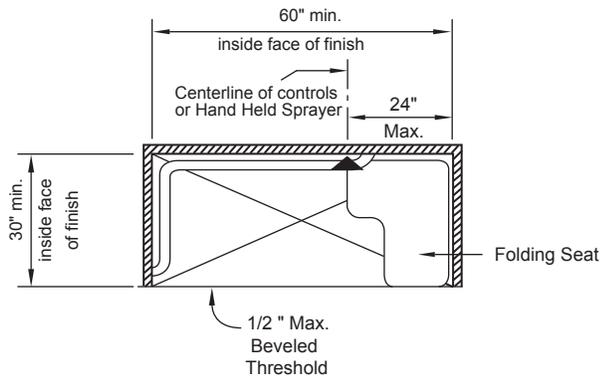
* Note: If a minimum 9 inches height of toe clearance is provided, a maximum of 6 inches of the 48 inches of clear floor space required at the fixture may extend into the toe space.



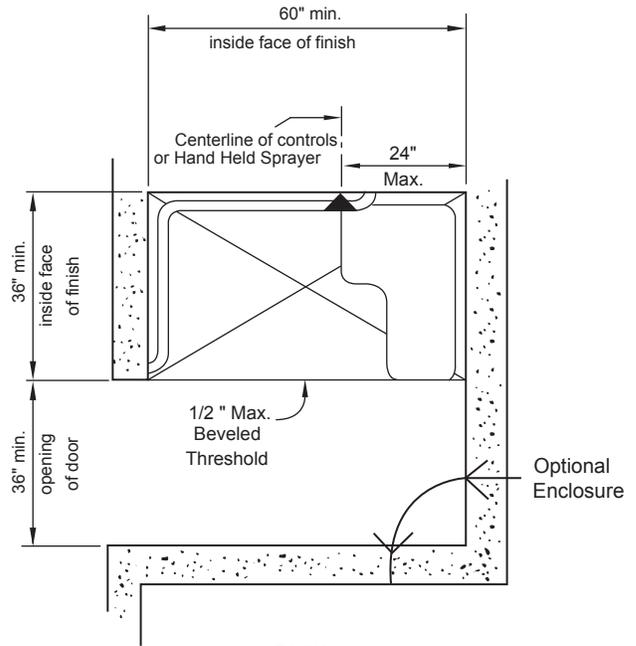
Plan View

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

FIGURE 11B-1D—KNEE CLEARANCE

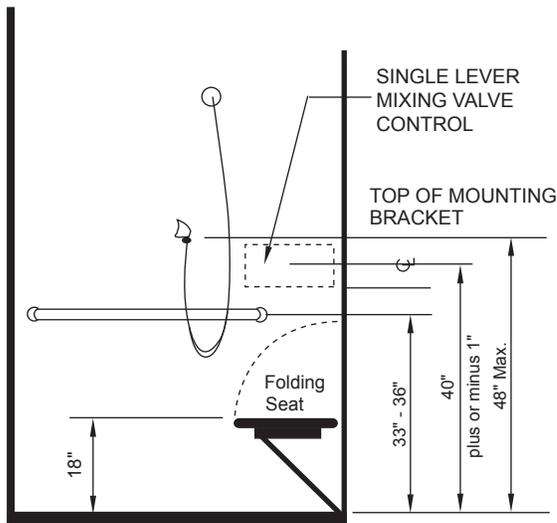


ROLL-IN SHOWER—A

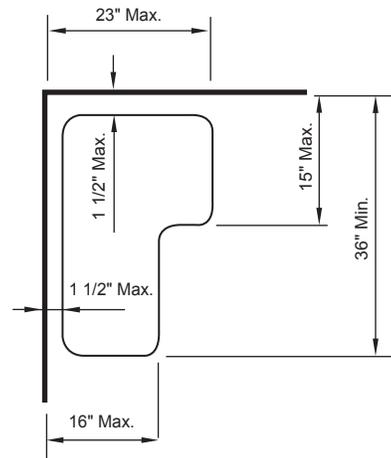


PLAN

ROLL-IN SHOWER—C
36" x 60" WITH ENCLOSURE

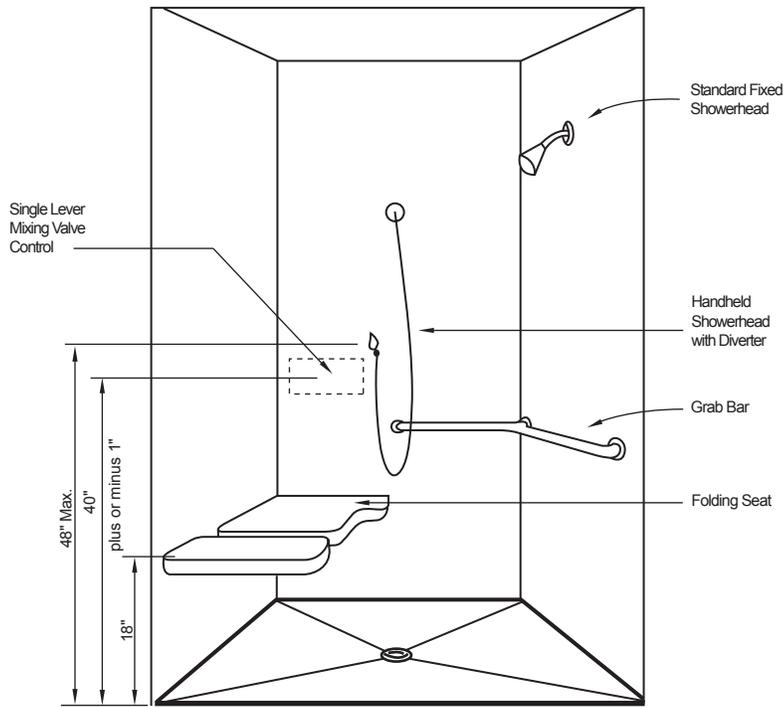


ELEVATION AT SHOWER
TYPICAL FOR A-C

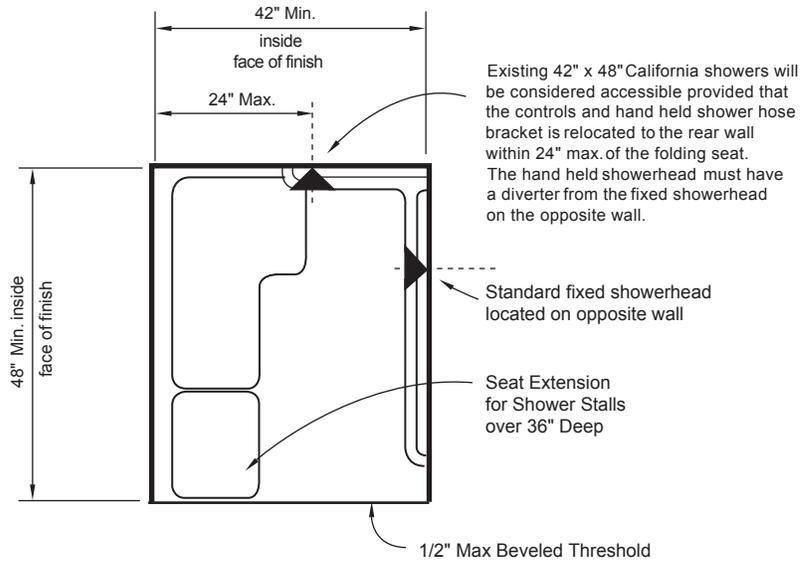


FOLDING SEAT

FIGURE 11B-2A—ROLL-IN SHOWER

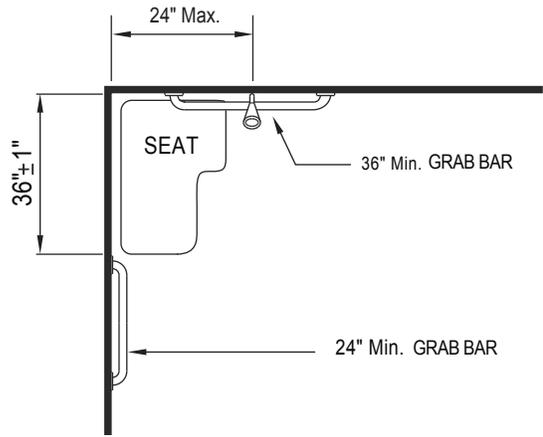


PERSPECTIVE OF ROLL-IN SHOWER—B
42" x 48" CALIFORNIA SIZE

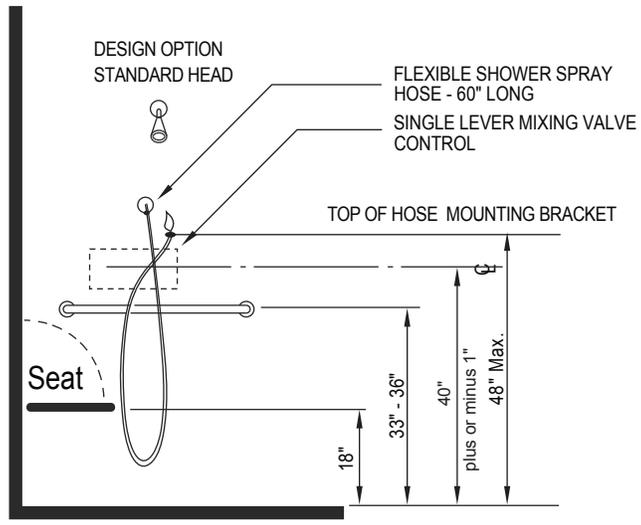


ROLL-IN SHOWER—B
42" x 48" CALIFORNIA SIZE

FIGURE 11B-2B—ROLL-IN SHOWER



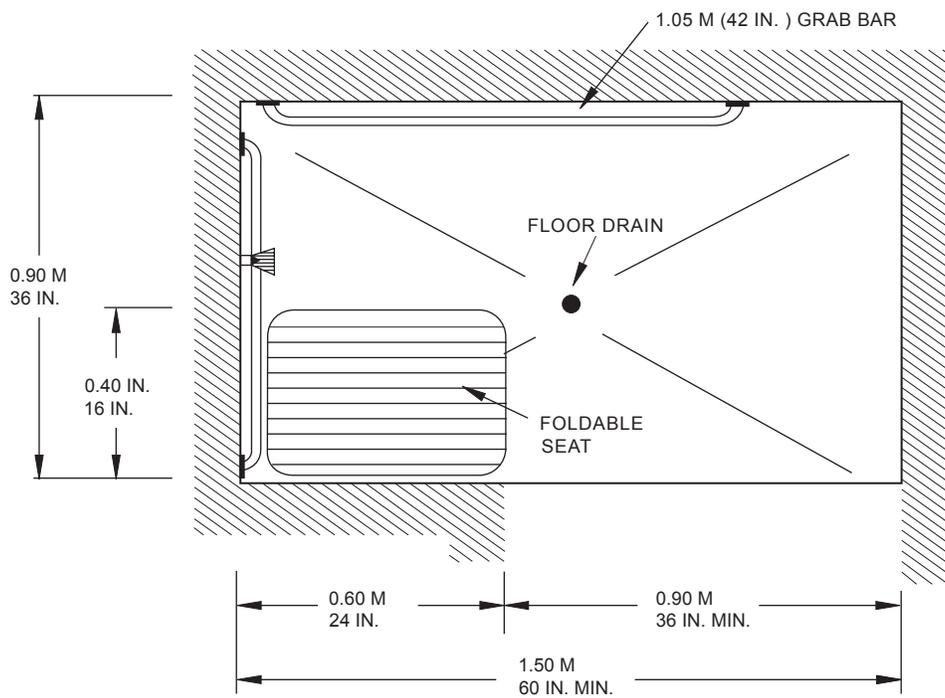
PLAN



ELEVATION

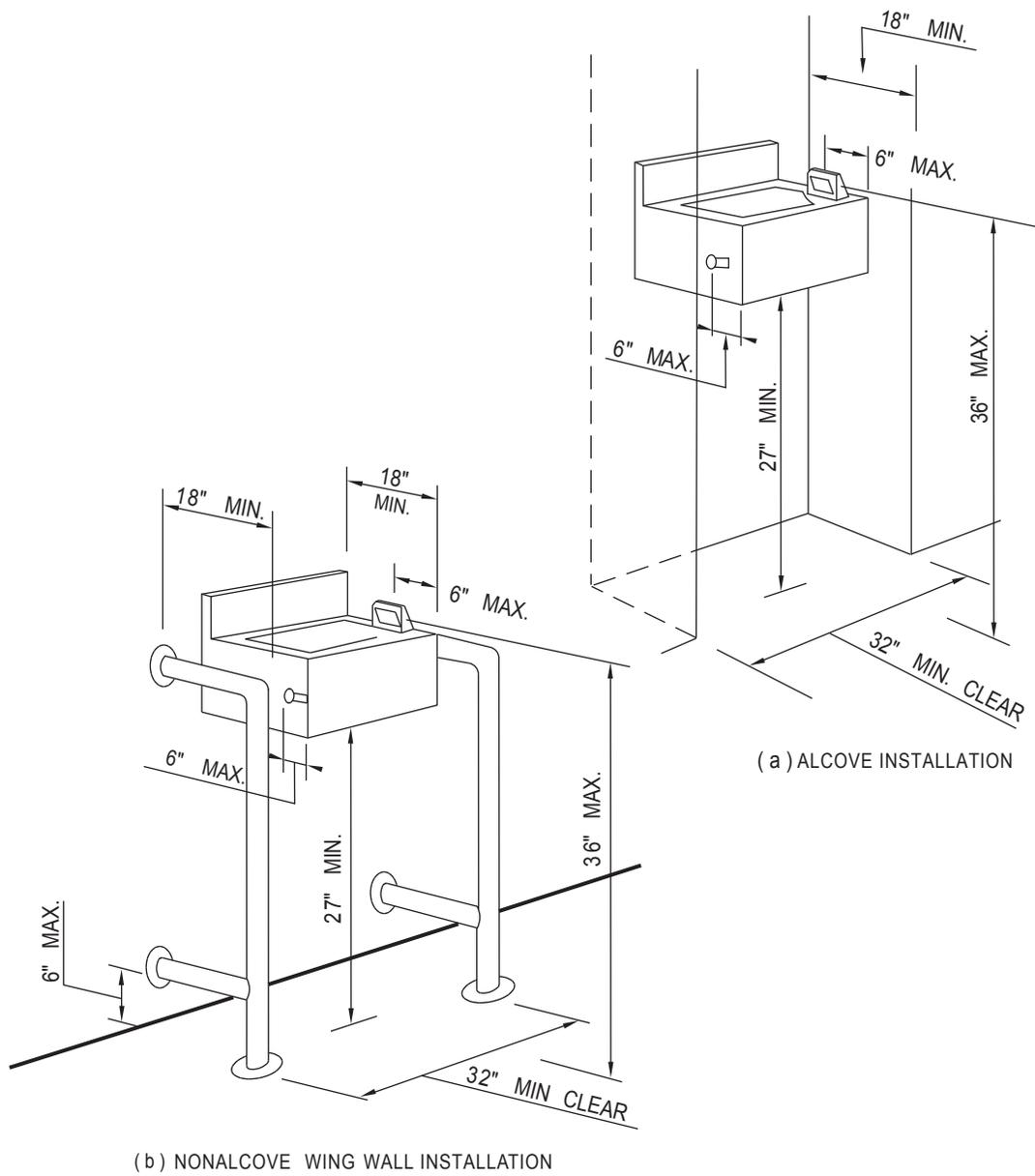
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-2C—OPEN SHOWER



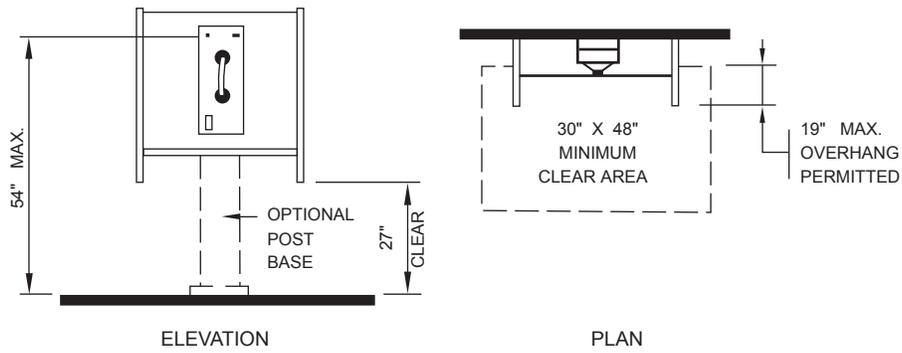
THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-2D—ALTERNATIVE ROLL-IN

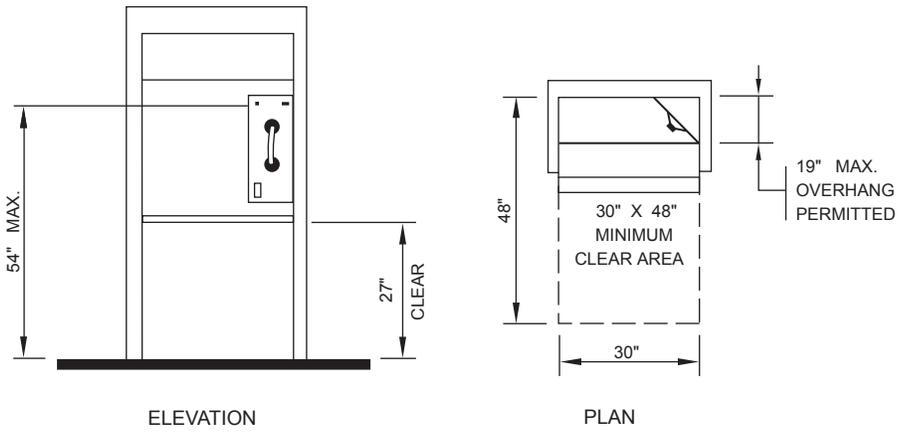


THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

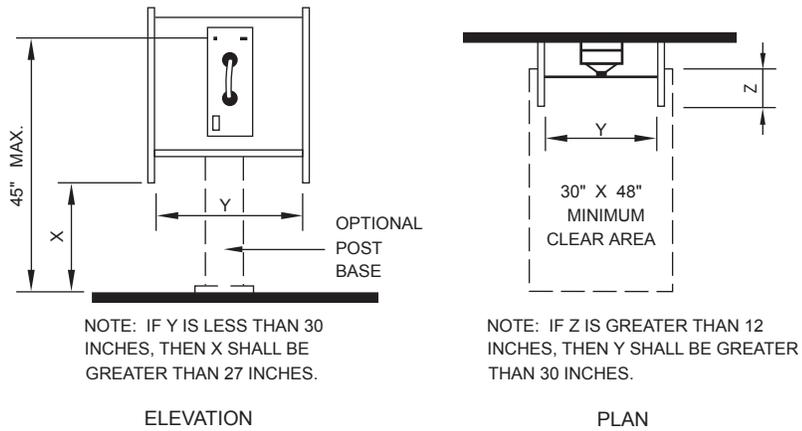
FIGURE 11B-3—WATER FOUNTAINS



(a) SIDE REACH ARRANGEMENT



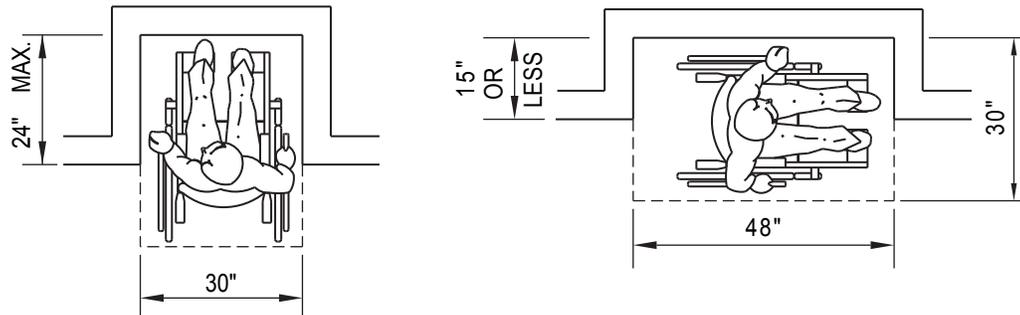
(b) FULL HEIGHT ENCLOSURE



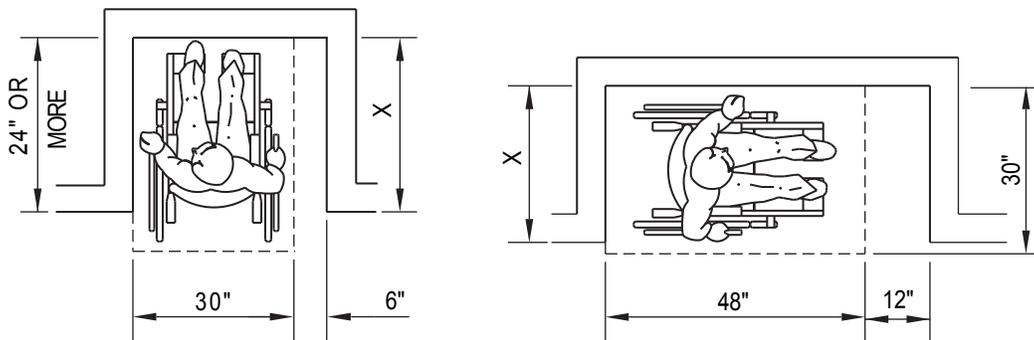
(c) FORWARD REACH ARRANGEMENT

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

FIGURE 11B-4—MOUNTING HEIGHTS AND CLEARANCES FOR TELEPHONES



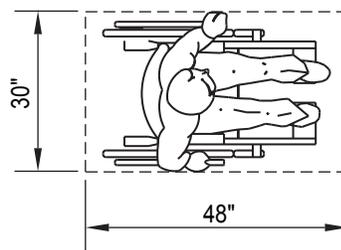
(a) CLEAR FLOOR SPACE IN ALCOVES



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.

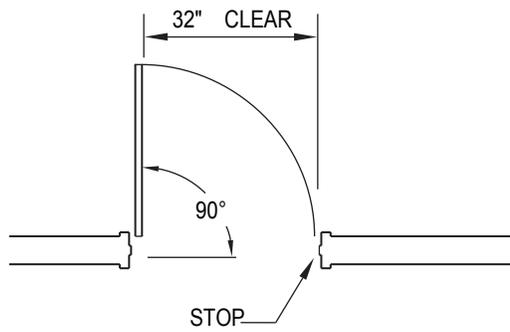
(b) ADDITIONAL MANEUVERING CLEARANCE FOR ALCOVES



(c) CLEAR FLOOR SPACE

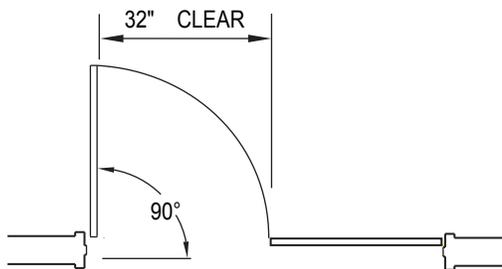
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

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



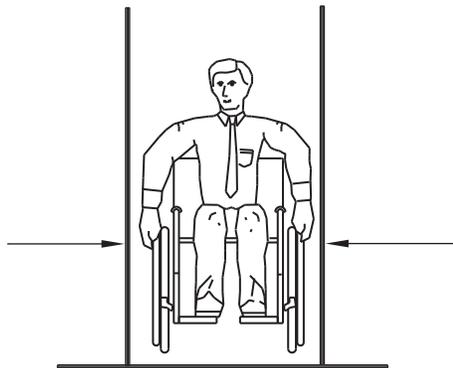
(a) SINGLE DOOR

CLEAR OPENINGS MUST BE BETWEEN THE DOOR IN ITS 90° OPENING POSITION AND THE FACE OF THE STOP



(b) DOUBLE DOOR

CLEAR OPENINGS FOR TWO LEAF DOORS MUST BE BETWEEN EITHER DOOR IN ITS 90° OPEN POSITION AND THE EDGE OF THE OTHER DOOR.

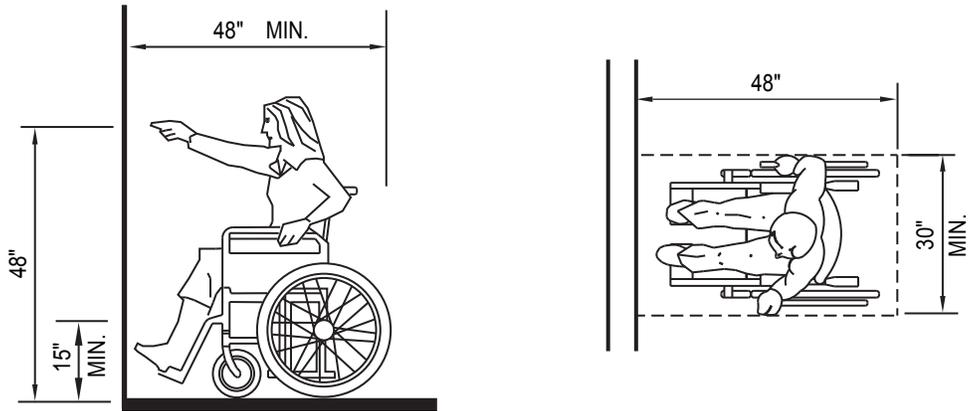


(c) PASSAGE CLEARANCE

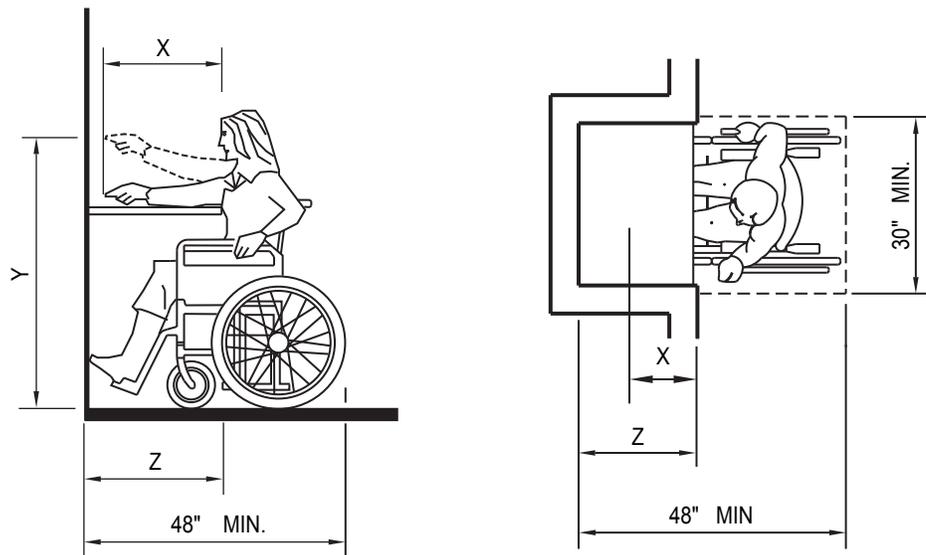
AN ADULT SIZE WHEELCHAIR AVERAGES 27 INCHES IN WIDTH. THE REQUIRED 32 INCH CLEAR OPENING ALLOWS 2 - 1/2 INCHES ON EACH SIDE FOR HANDS.

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

FIGURE 11B-5B—DOOR WIDTH



(a) HIGH FORWARD REACH LIMIT

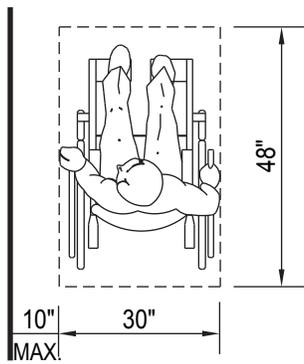


NOTE :
 X SHALL BE LESS THAN OR EQUAL TO 25 INCHES Z SHALL BE GREATER THAN OR EQUAL TO X. WHEN X IS LESS THAN 20 INCHES, THEN Y SHALL BE 48 INCHES MAXIMUM. WHEN X IS 20 TO 25 INCHES, THEN Y SHALL BE 44 INCHES MAXIMUM.

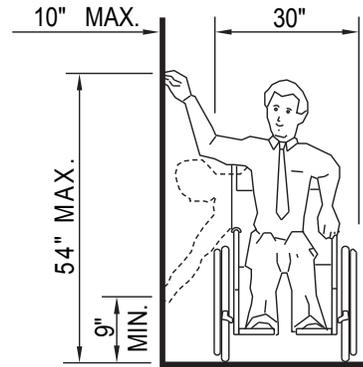
(b) MAXIMUM FORWARD REACH OVER AN OBSTRUCTION

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

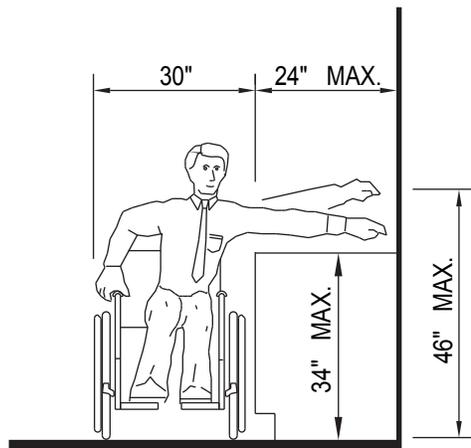
FIGURE 11B-5C—FORWARD REACH



(a) CLEAR FLOOR SPACE PARALLEL APPROACH



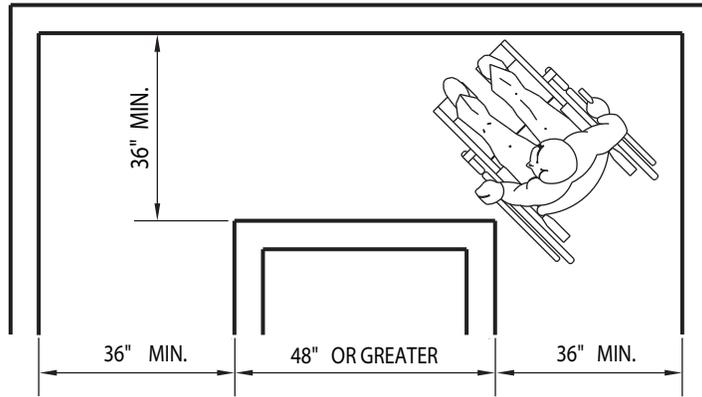
(b) HIGH AND LOW SIDE REACH LIMITS



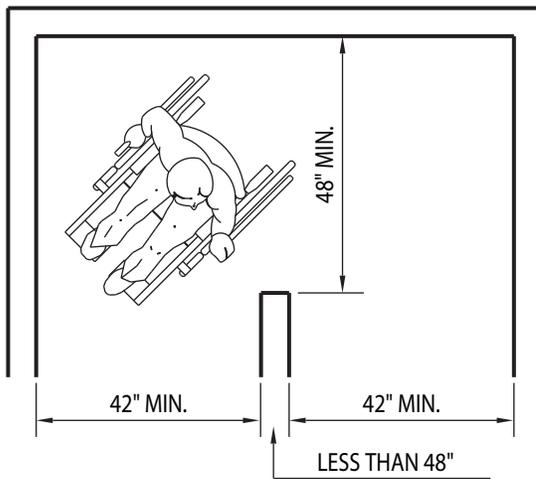
(c) MAXIMUM SIDE REACH OVER OBSTRUCTION

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

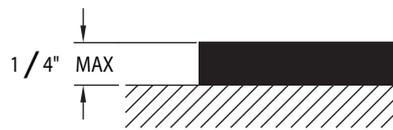
FIGURE 11B-5D—SIDE REACH



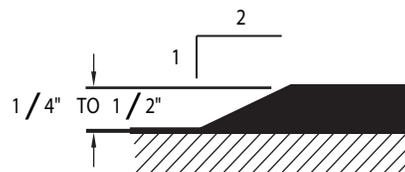
(a) 90° TURN



(d) TURNS AROUND AN OBSTRUCTION



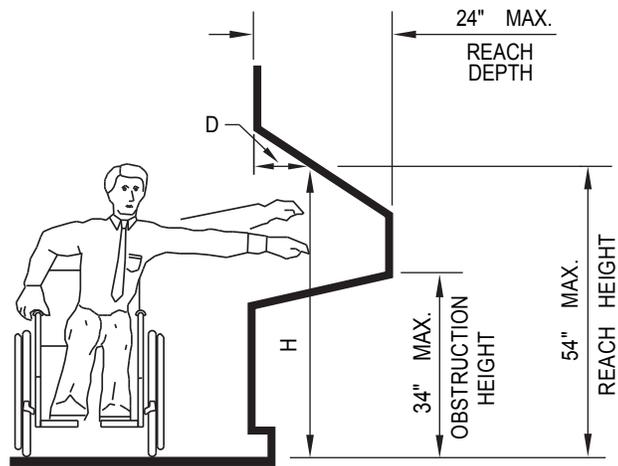
(c) CHANGE IN LEVEL



(d) CHANGE IN LEVEL

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

FIGURE 11B-5E—WIDTH OF ACCESSIBLE ROUTE



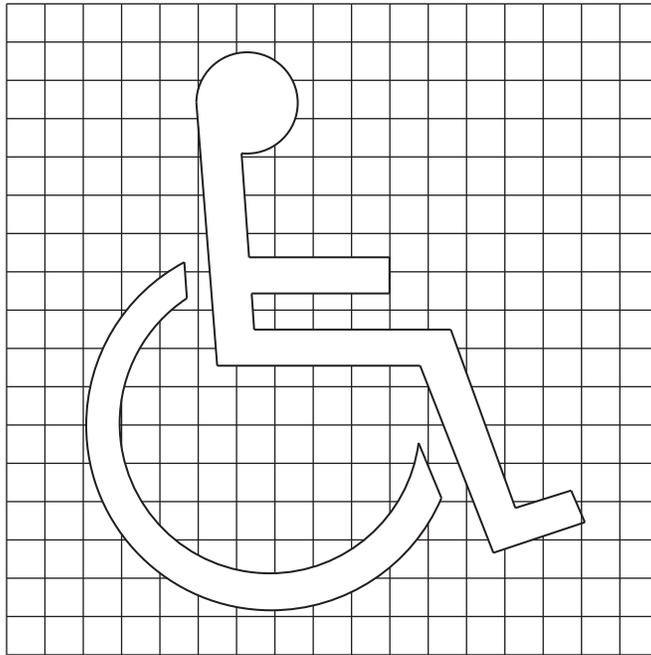
(d) ATM REACH RANGE LIMITS

**CORRESPONDING REACH HEIGHTS
FOR GIVEN DEPTHS :**

WHEN D = 10"	OR LESS,	H = 54" MAX.
WHEN D = 10"	,	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



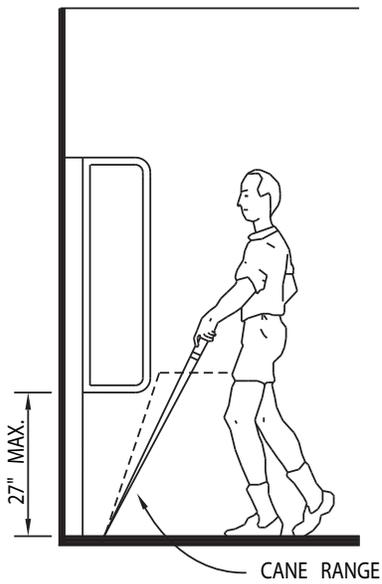
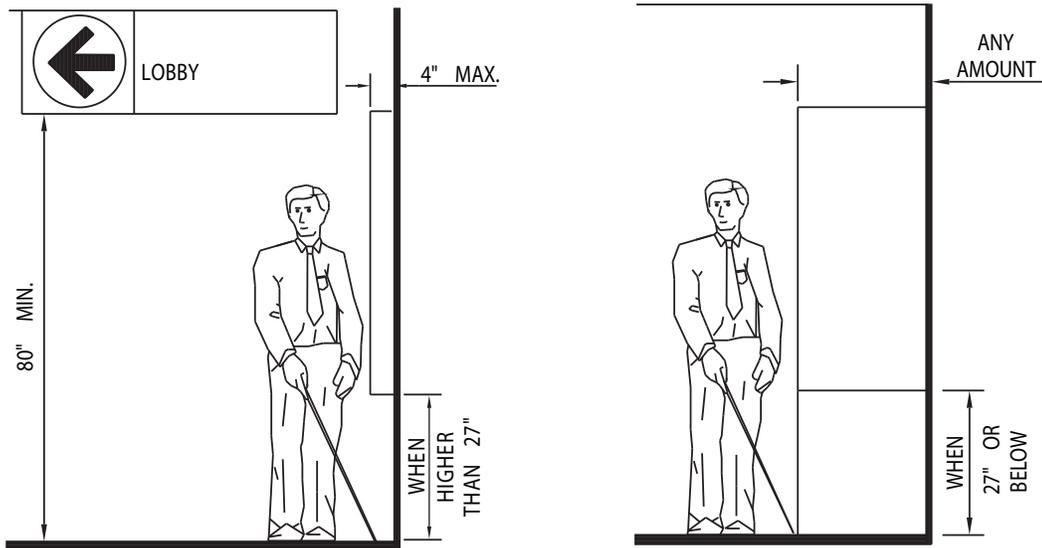
(a) SYMBOL PROPORTIONS



(b) DISPLAY CONDITIONS

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

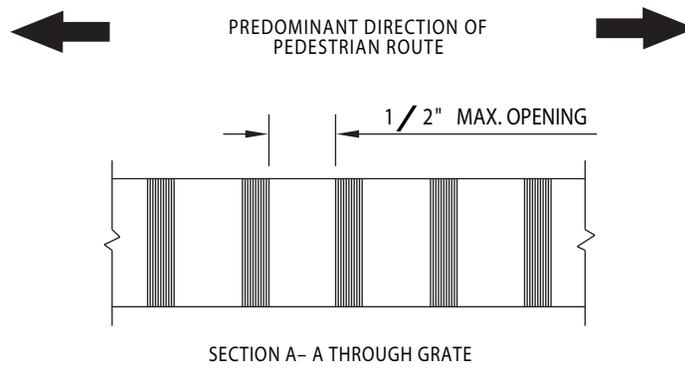
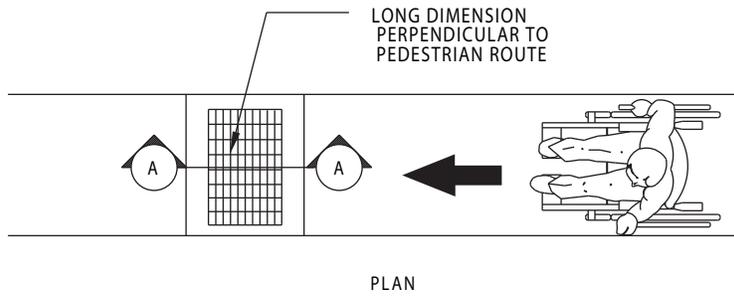
FIGURE 11B-6—INTERNATIONAL ACCESSIBILITY SYMBOL



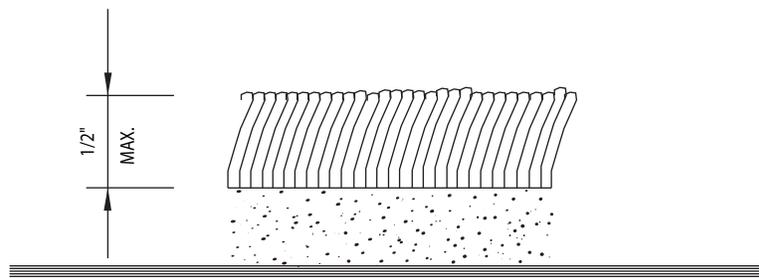
WALKING PERPENDICULAR TO WALL

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

FIGURE 11B-7A—PROTRUDING OBJECTS



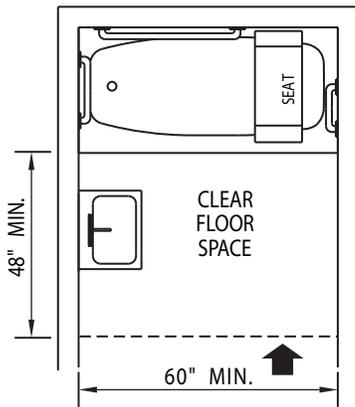
(a) GRATE ORIENTATION TO PATH OF TRAVEL



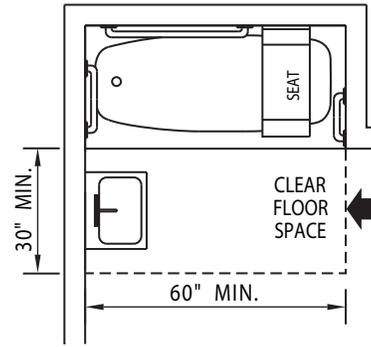
(b) CARPET PILE THICKNESS

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

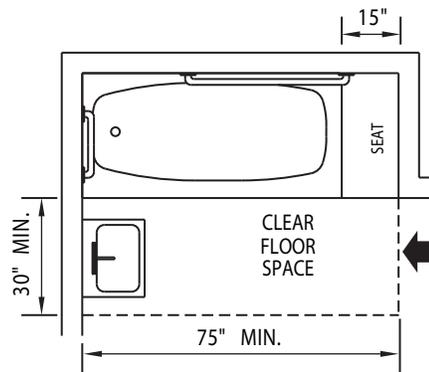
FIGURE 11B-7B



(a) WITH SEAT IN TUB



(b) WITH SEAT IN TUB



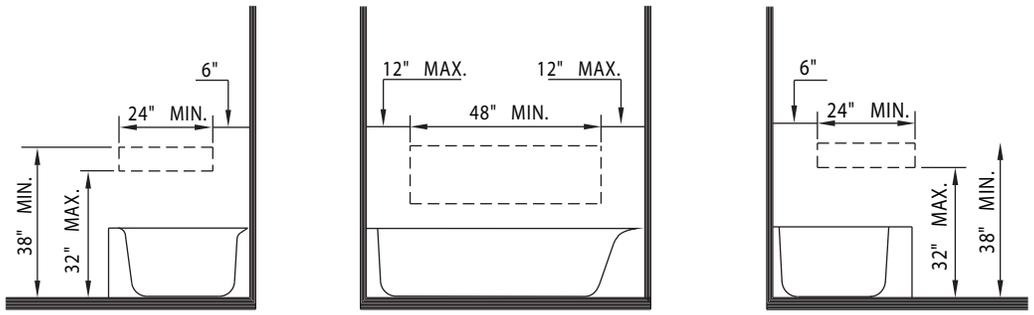
(c) WITH SEAT AT HEAD OF TUB

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

FIGURE 11B-8—CLEAR FLOOR SPACE AT BATHTUBS

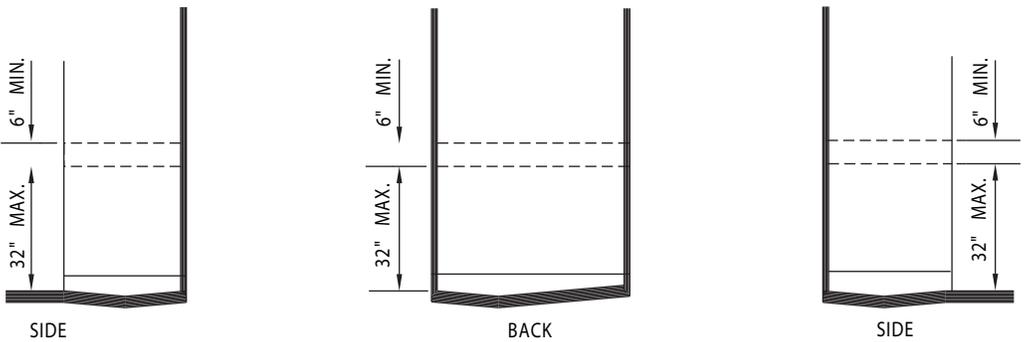


(a) WATER CLOSET IN ADAPTABLE BATHROOMS



NOTE : THE AREA OUTLINED IN DASHED LINES REPRESENT LOCATIONS FOR FUTURE INSTALLATION OF GRAB BARS FOR TYP. FIXTURE CONFIGURATIONS

(b) LOCATION OR GRAB BAR REINFORCEMENTS FOR ADAPTABLE BATHTUBS

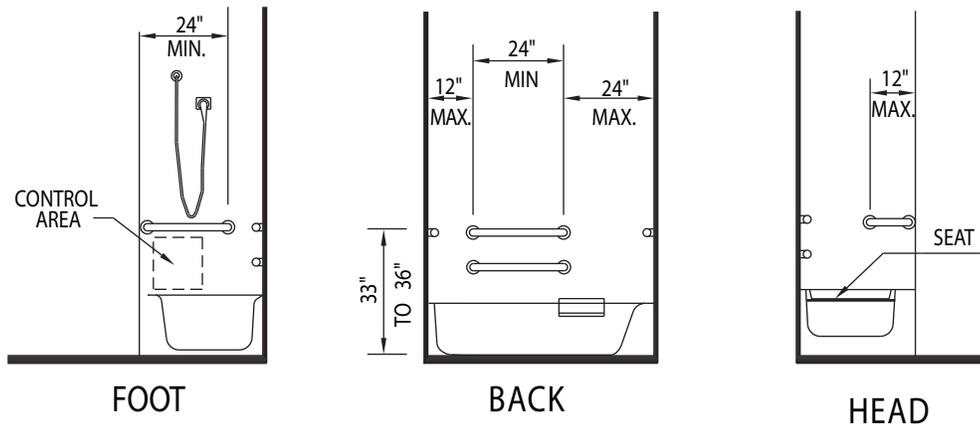


NOTE : THE AREA OUTLINED IN DASHED LINES REPRESENT LOCATION OF FUTURE INSTALLATION OF GRAB BARS

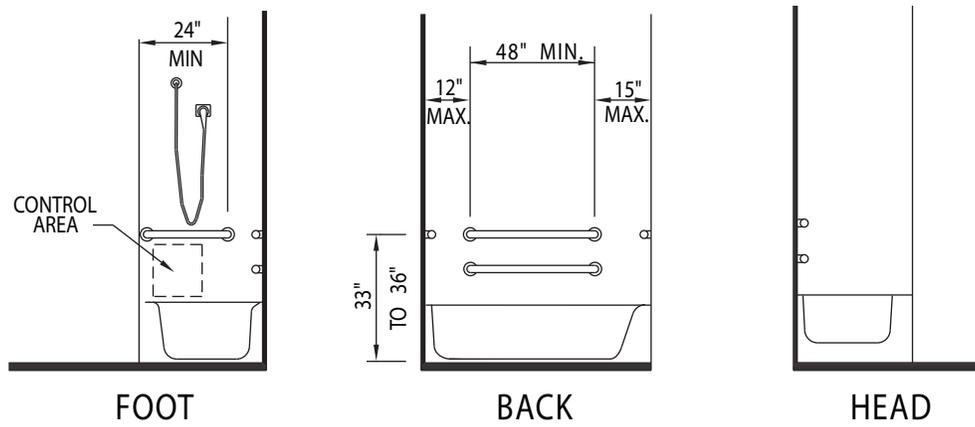
(c) LOCATION OR GRAB BAR REINFORCEMENTS FOR ADAPTABLE SHOWERS

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

FIGURE 11B-9A



(a) WITH SEAT IN TUB



(b) WITH SEAT AT HEAD OF TUB

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

FIGURE 11B-9B—GRAB BARS AT BATHTUBS

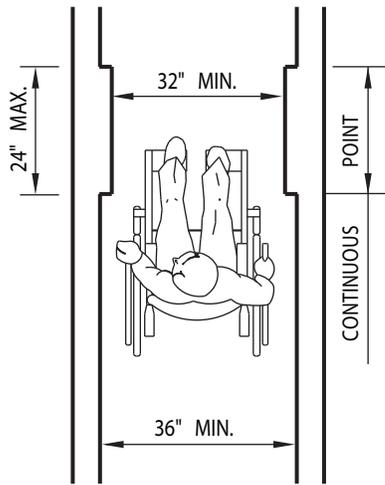


FIGURE 11B-10—MINIMUM CLEAR WIDTH FOR SINGLE WHEELCHAIR

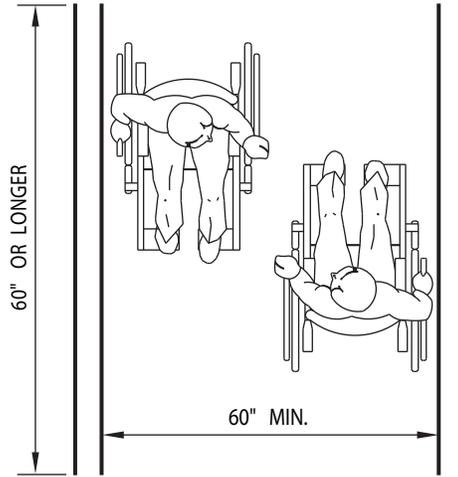
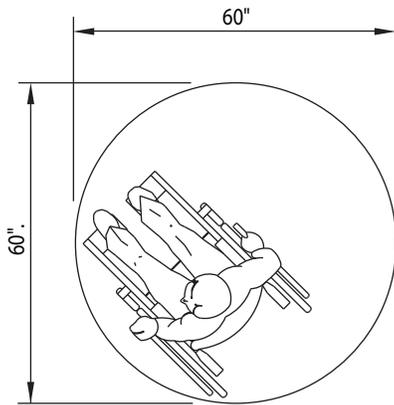
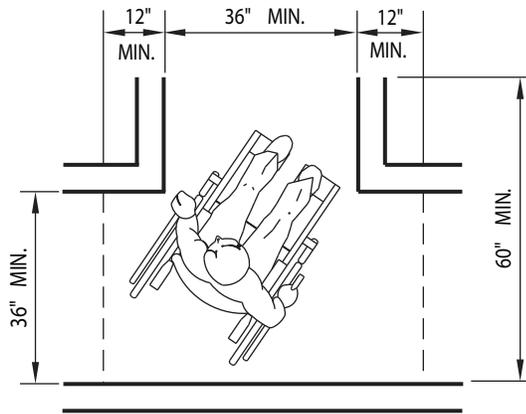


FIGURE 11B-11—MINIMUM CLEAR WIDTH FOR TWO WHEELCHAIRS



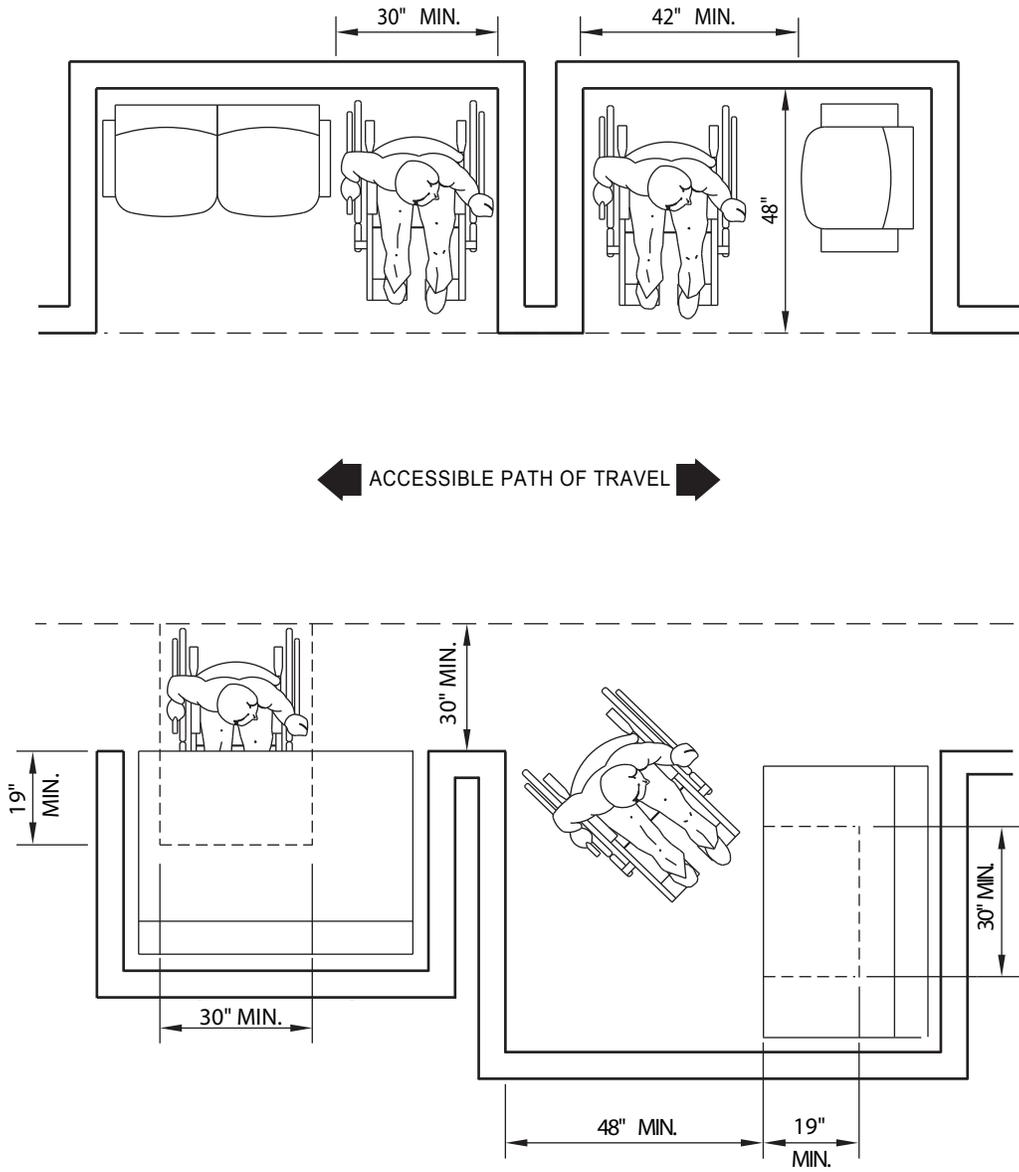
(a) 60 INCHES DIAMETER SPACE



(b) T-SHAPED SPACE FOR 180° TURNS

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

FIGURE 11B-12—WHEELCHAIR TURNING SPACE



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

FIGURE 11B-13—MINIMUM CLEARANCES FOR SEATING AND TABLE

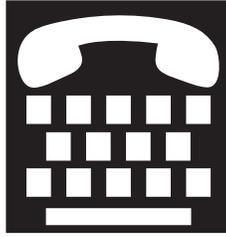


FIGURE 11B-14A— INTERNATIONAL TTY SYMBOL

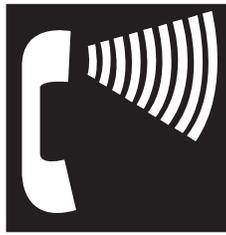
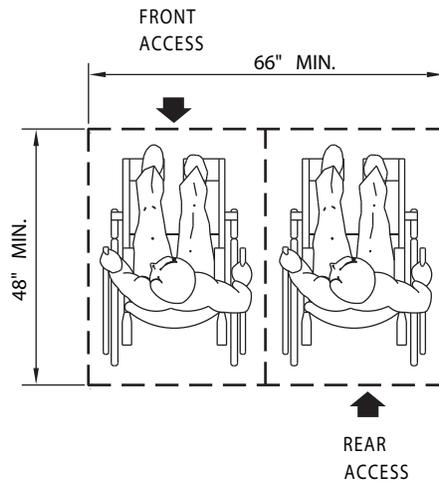


FIGURE 11B-14B— VOLUME CONTROL TELEPHONES

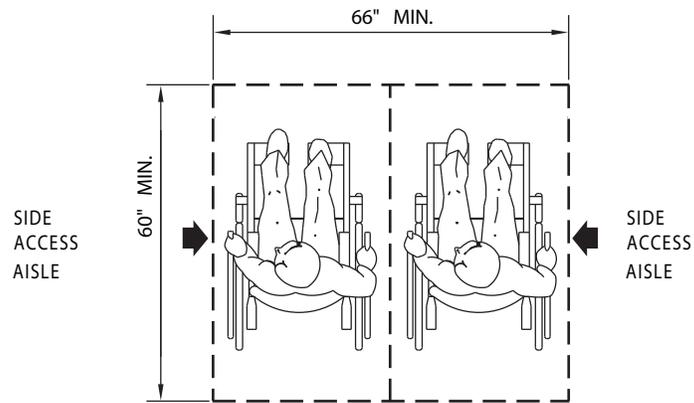


FIGURE 11B-14C— INTERNATIONAL SYMBOL OF ACCESS FOR HEARING LOSS

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



(a) FORWARD OR REAR ACCESS



(b) SIDE ACCESS

NOTE:
EACH INDIVIDUAL SEATING POSITION HAS AN
EGRESS ROUTE WHICH DOES NOT CROSS
THROUGH OTHER SEATING POSITIONS.

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

FIGURE 11B-15—SPACE REQUIREMENTS FOR WHEELCHAIR SEATING

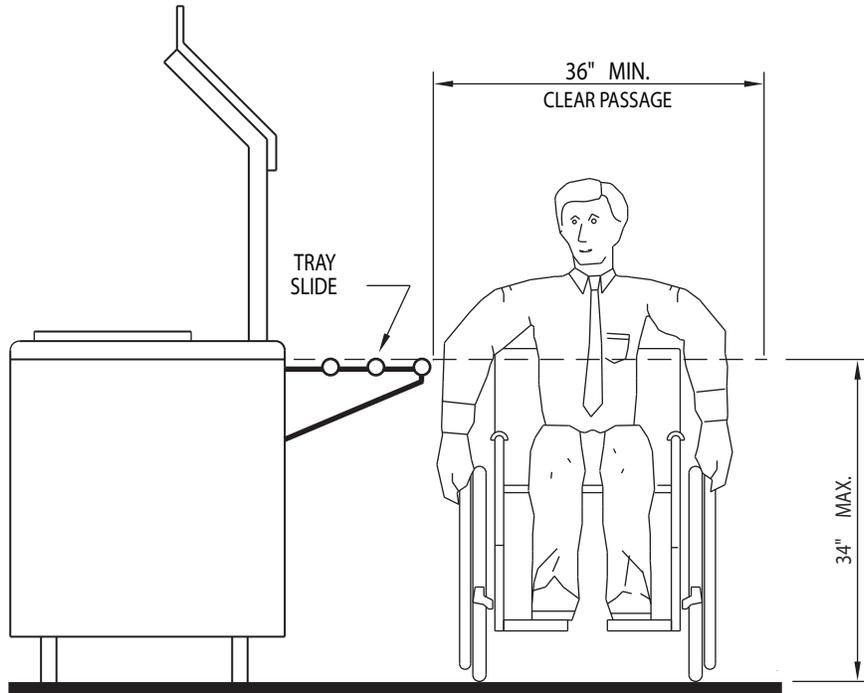
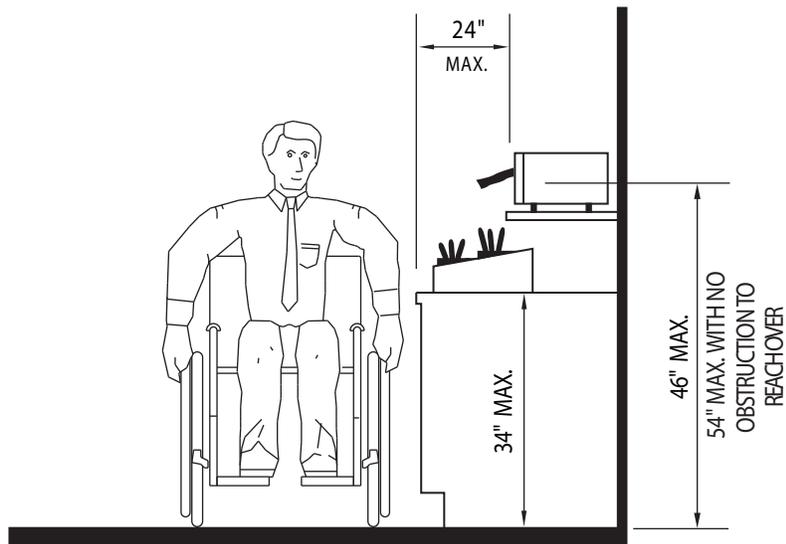
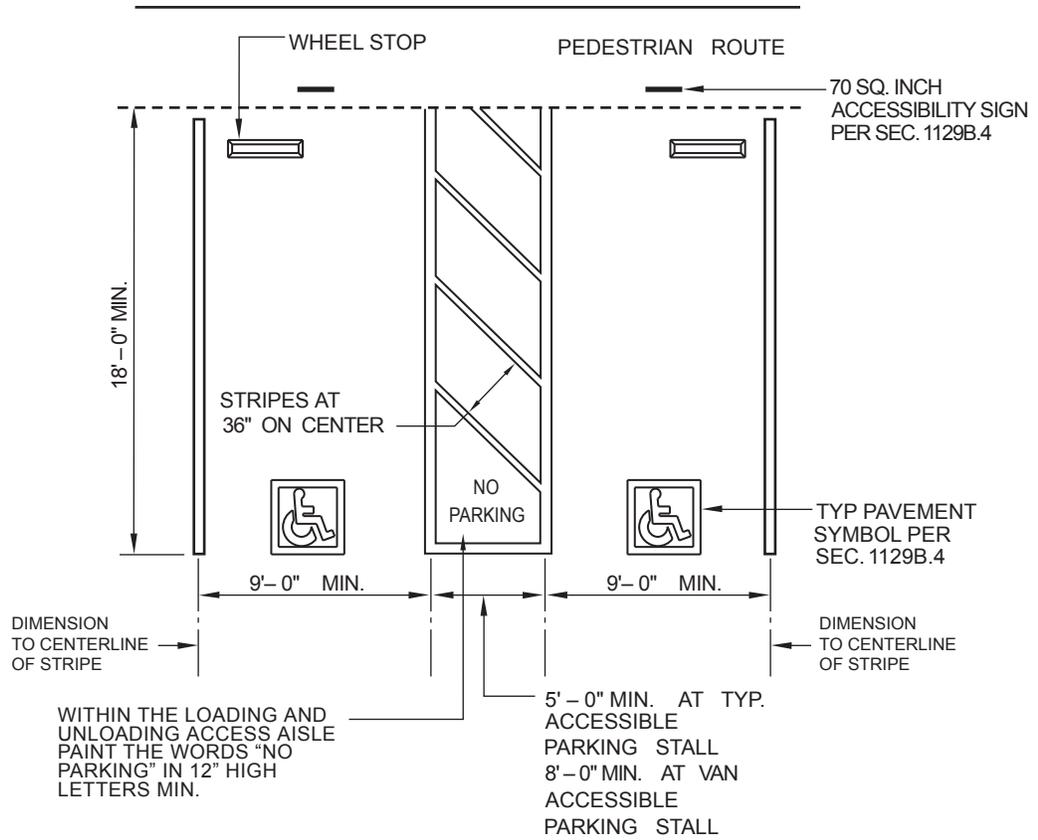


FIGURE 11B-16—FOOD SERVICE LINES



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

FIGURE 11B-17—TABLEWARE AREAS



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

FIGURE 11B-18A—DOUBLE PARKING STALLS

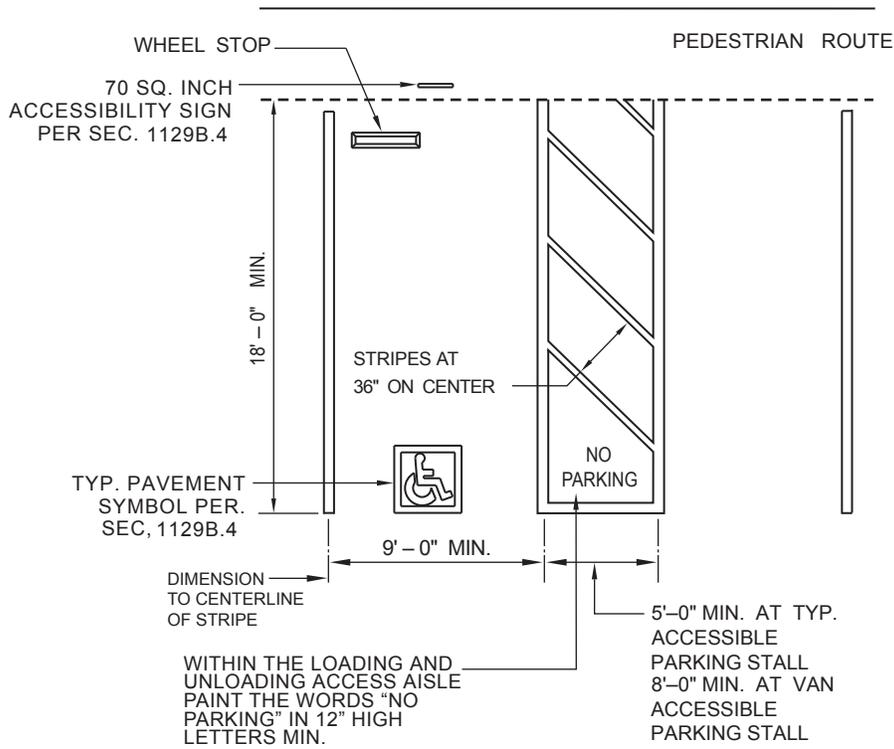
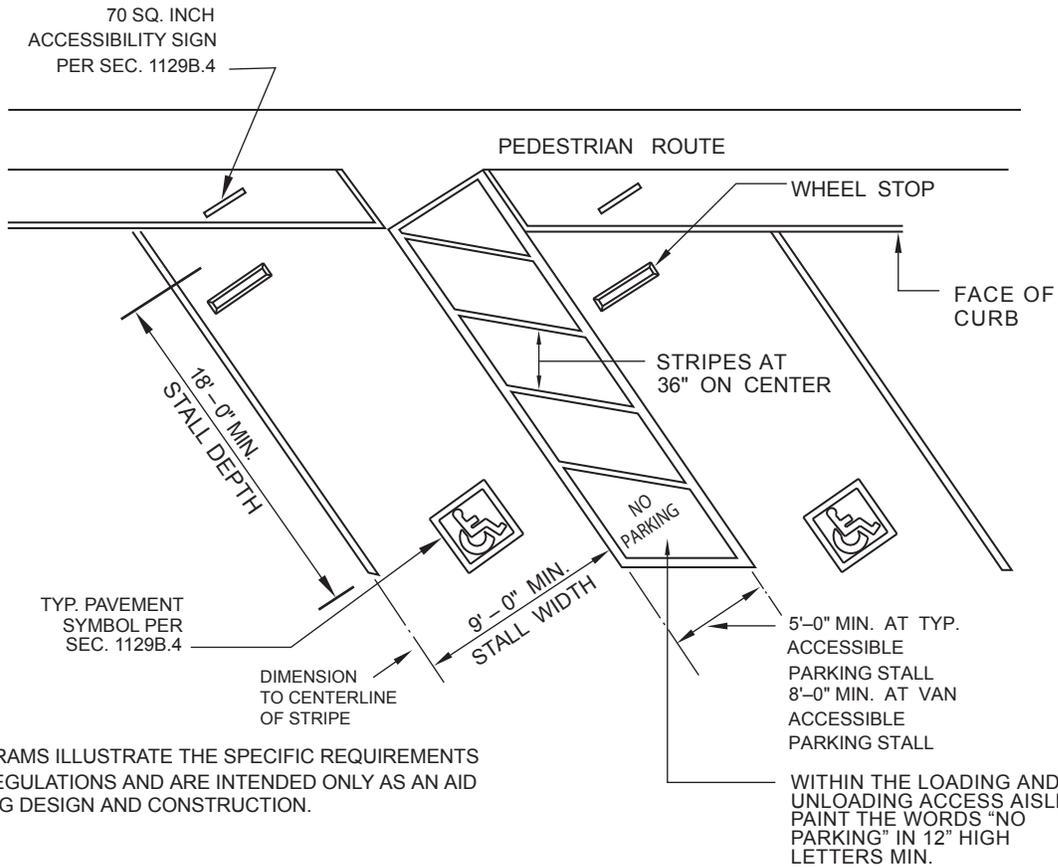
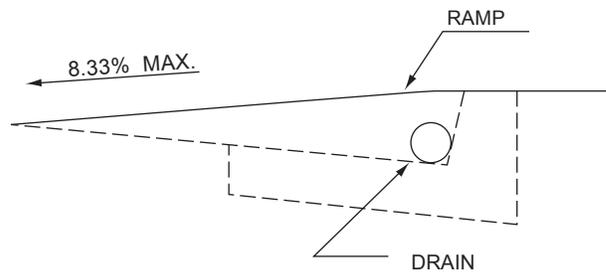
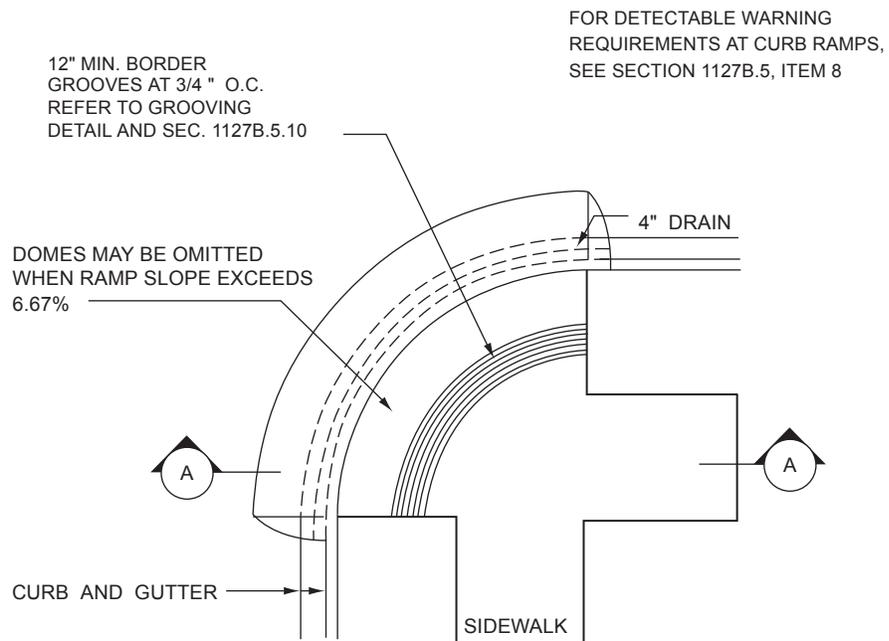


FIGURE 11B-18B—SINGLE PARKING STALLS



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

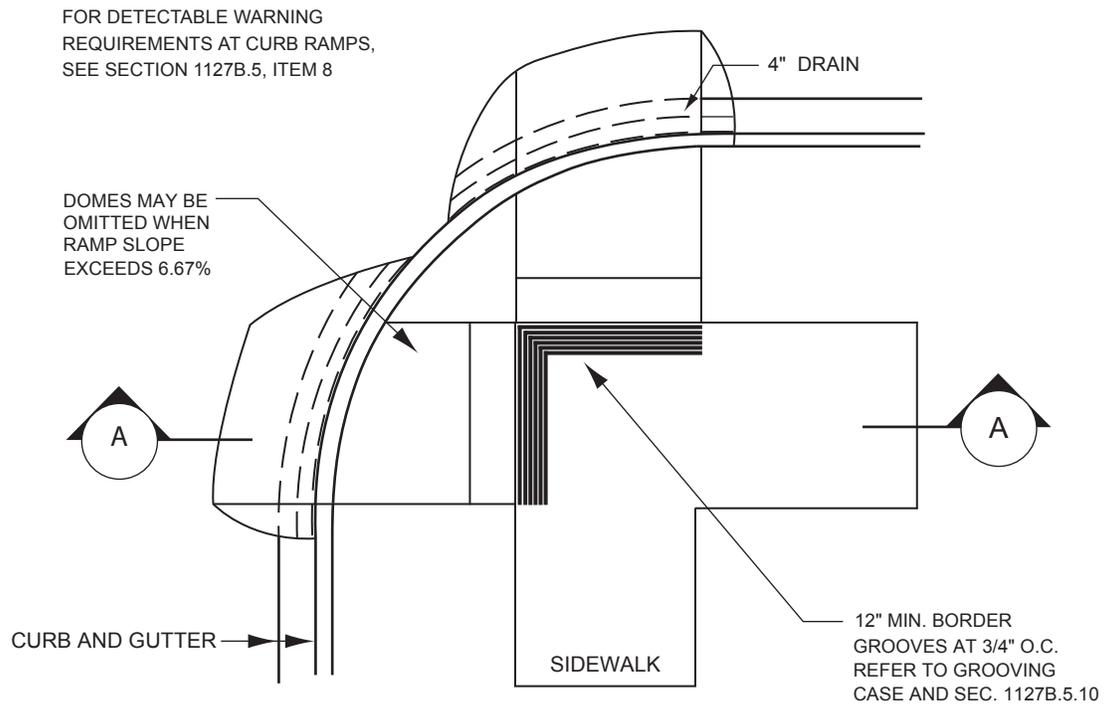
FIGURE 11B-18C—DIAGONAL PARKING STALLS



SECTION A-A

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

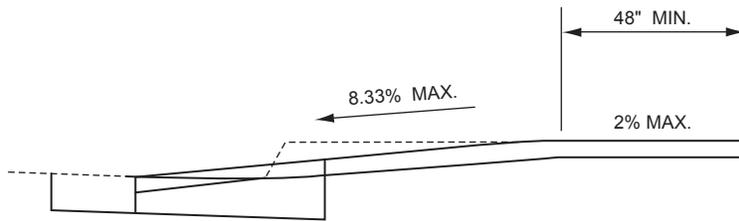
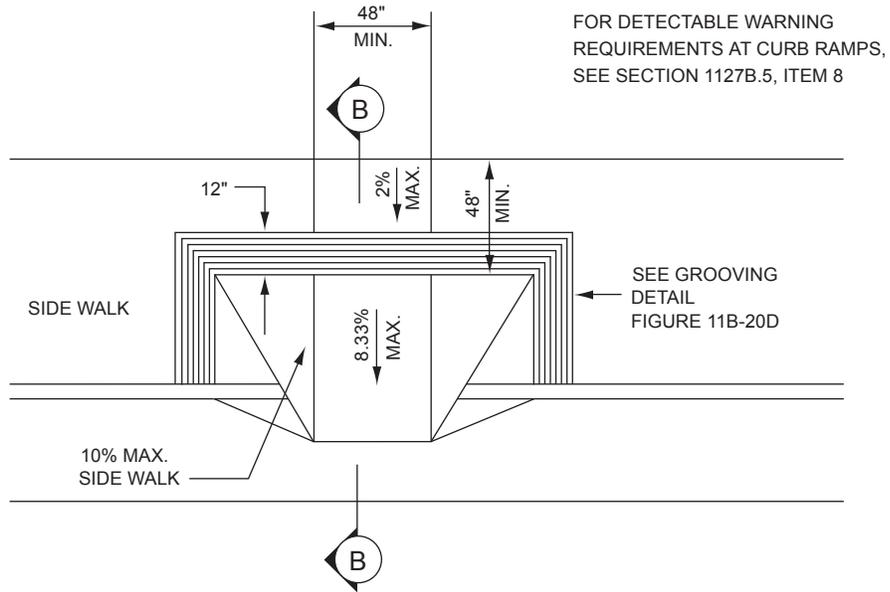
FIGURE 11B-19A—CURB DETAILS



SEE FIGURE 11B-19A

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

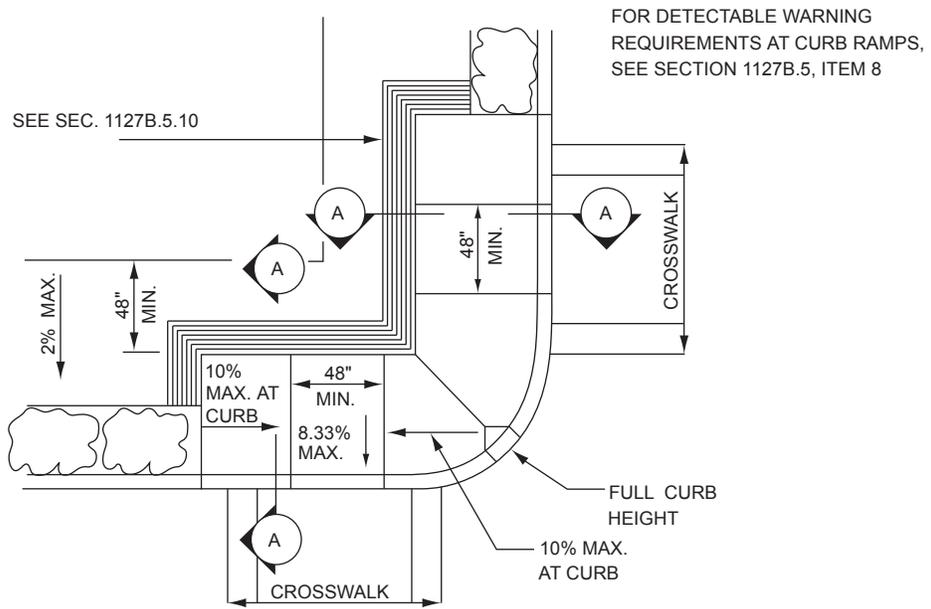
FIGURE 11B-19B—CURB DETAIL



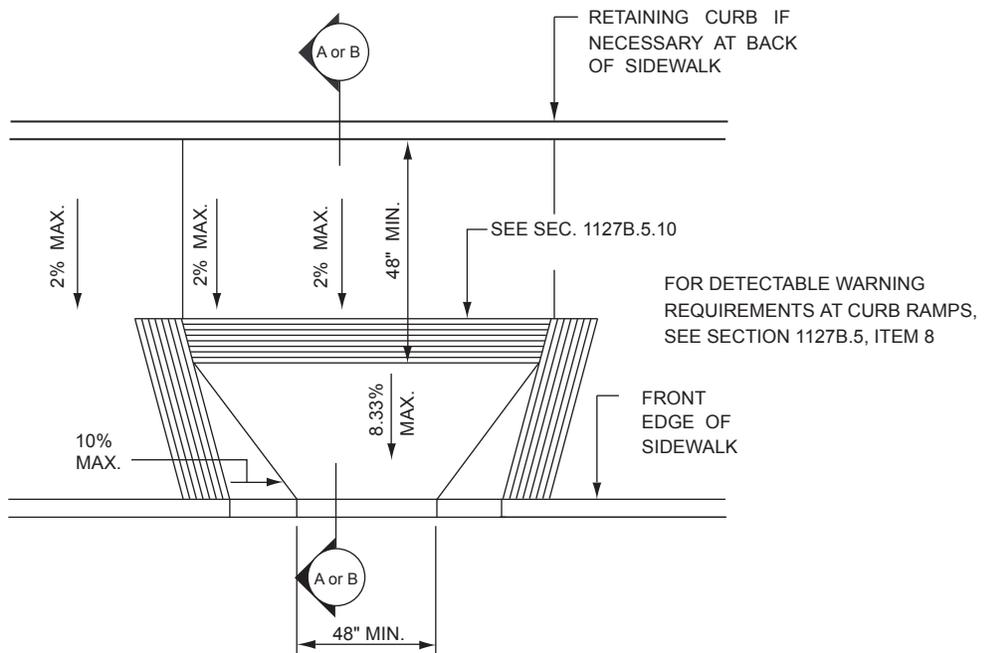
SECTION B-B

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

FIGURE 11B-19C—CURB DETAIL



CASE A

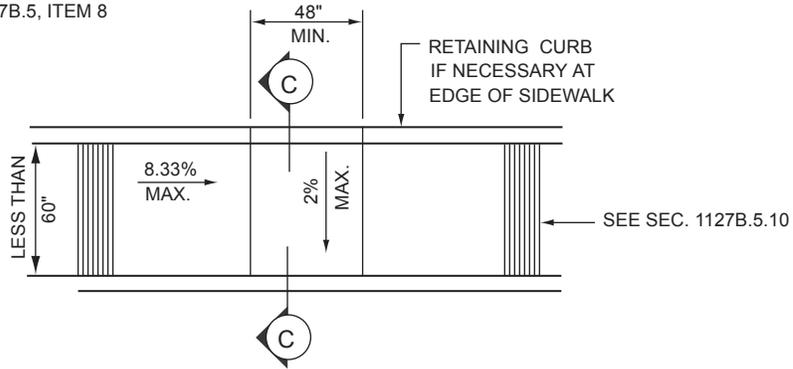


CASE B

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

FIGURE 11B-20A—CURB DETAIL—CASES A AND B

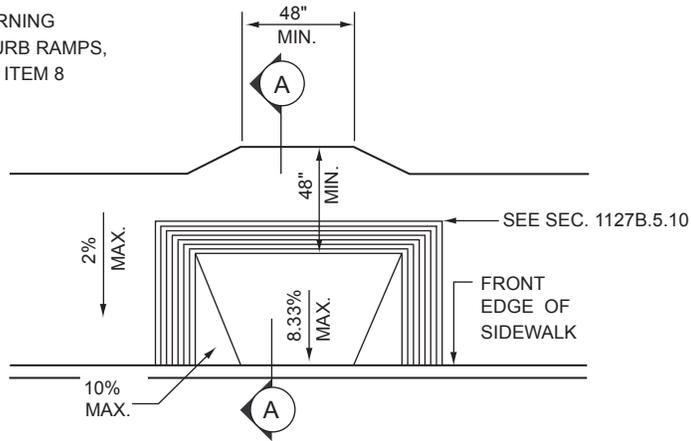
FOR DETECTABLE WARNING
REQUIREMENTS AT CURB RAMPS,
SEE SECTION 1127B.5, ITEM 8



CASE C

SIDEWALK LESS THAN 60" WIDE

FOR DETECTABLE WARNING
REQUIREMENTS AT CURB RAMPS,
SEE SECTION 1127B.5, ITEM 8

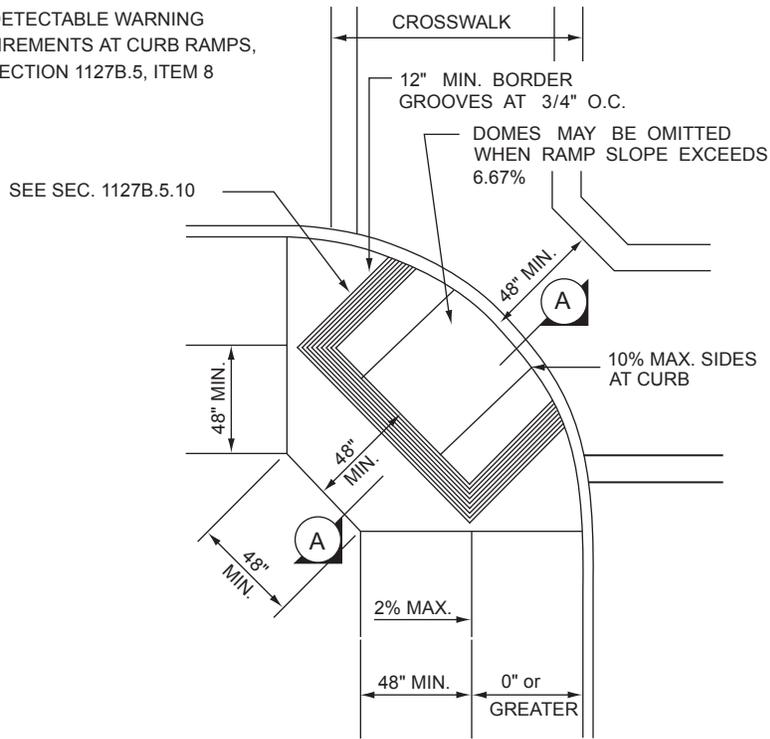


CASE D

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

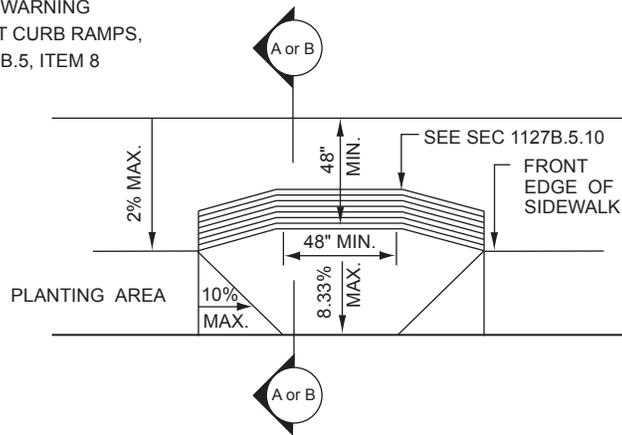
FIGURE 11B-20B—CURB DETAIL—CASES C AND D

FOR DETECTABLE WARNING REQUIREMENTS AT CURB RAMPS, SEE SECTION 1127B.5, ITEM 8



CASE E

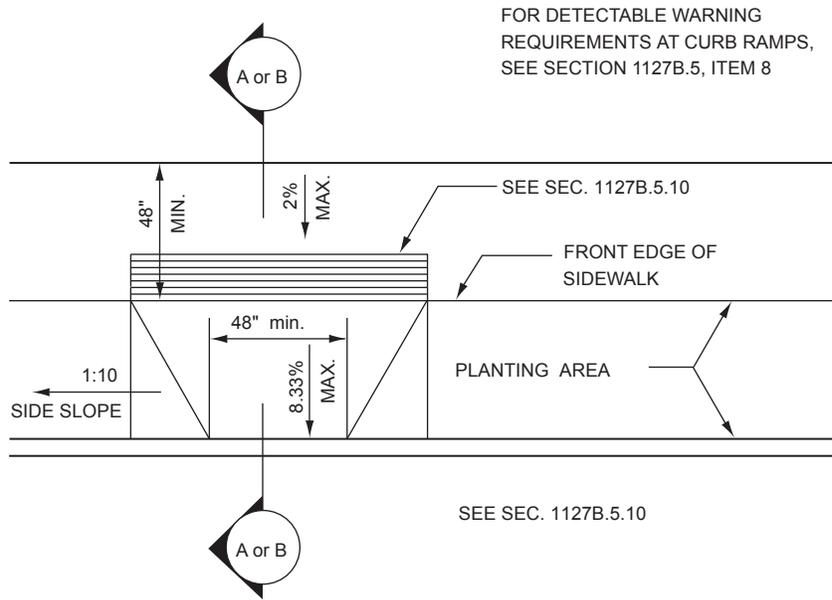
FOR DETECTABLE WARNING REQUIREMENTS AT CURB RAMPS, SEE SECTION 1127B.5, ITEM 8



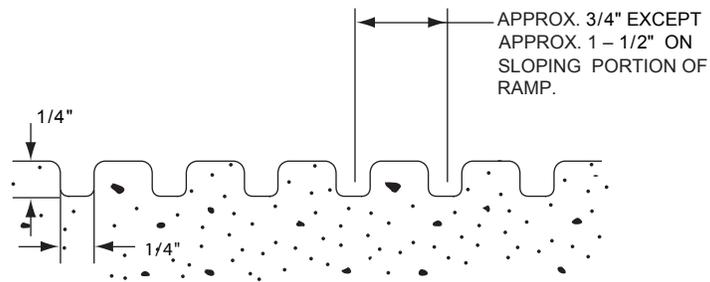
CASE F

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

FIGURE 11B-20C—CURB DETAIL—CASES E AND F



CASE G

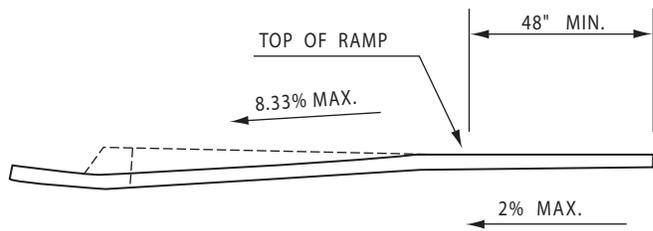


GROOVING DETAIL

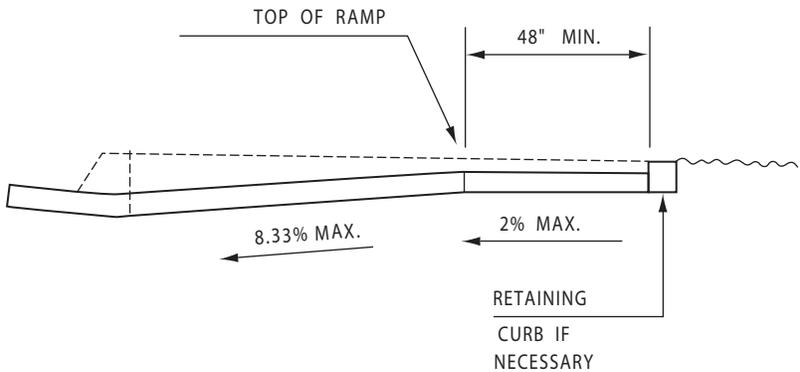
CASE H

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

FIGURE 11B-20D—CURB DETAIL—CASES G AND H

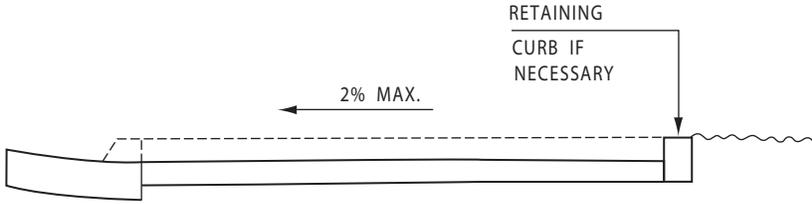


SECTION A-A



SECTION B-B

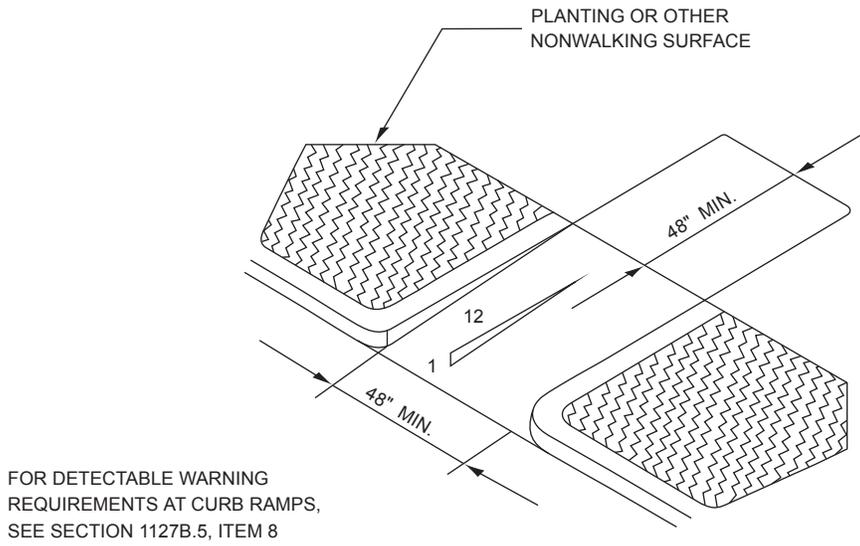
DEPRESS ENTIRE SIDEWALK AS REQUIRED



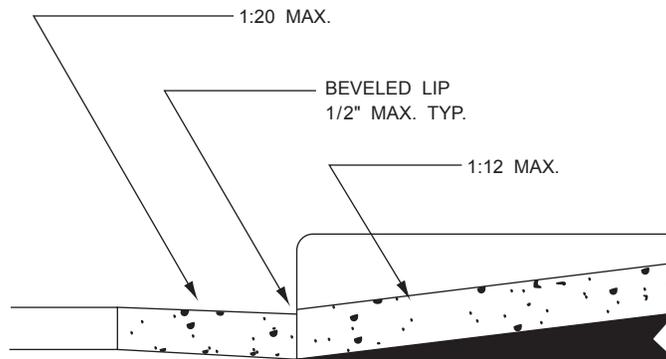
SECTION C-C

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

FIGURE 11B-20E—CURB SECTIONS



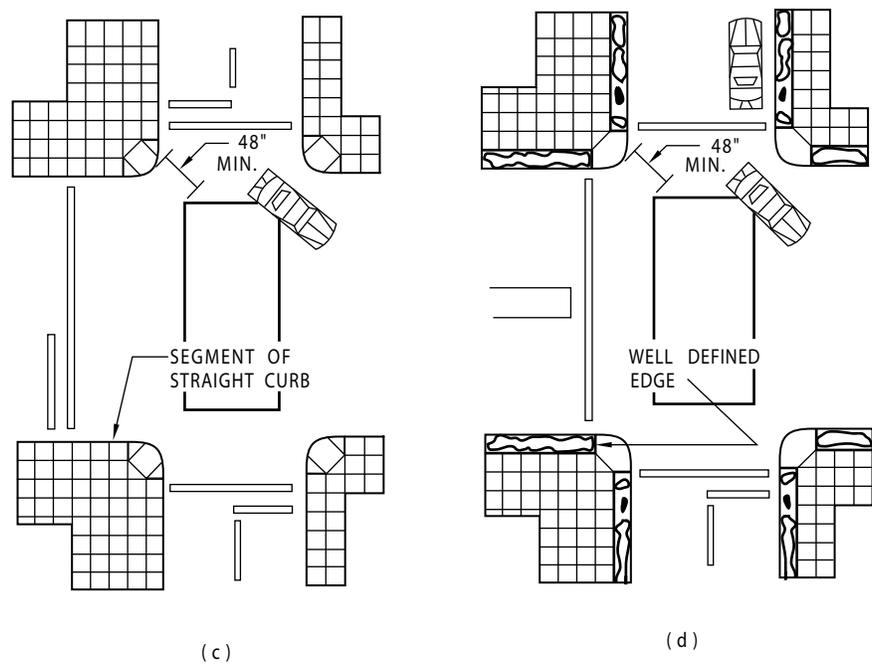
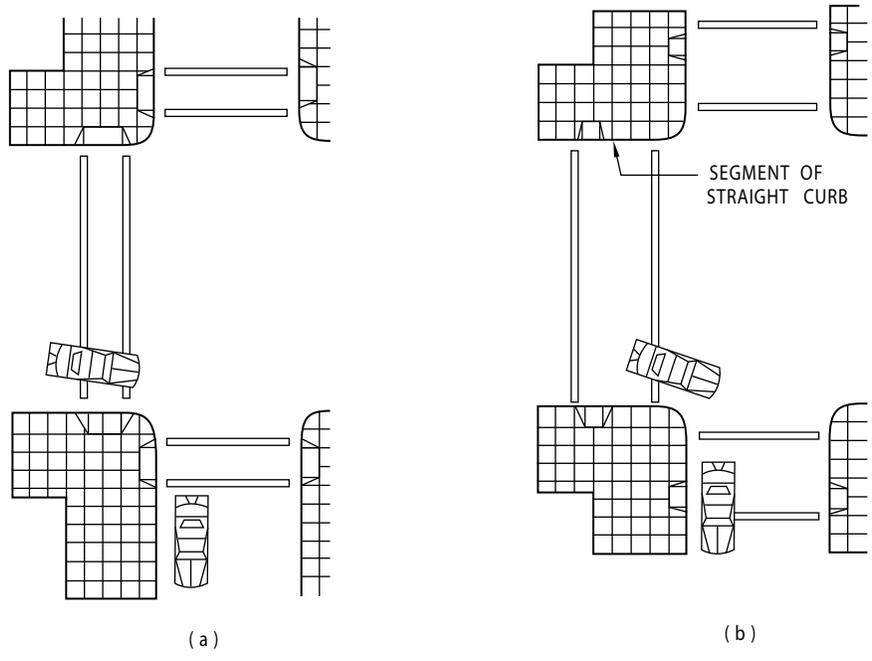
(a)



(b)

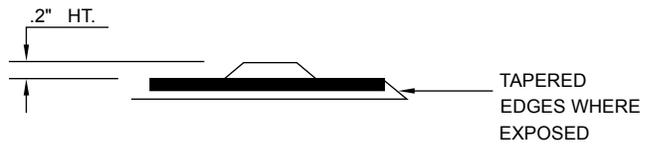
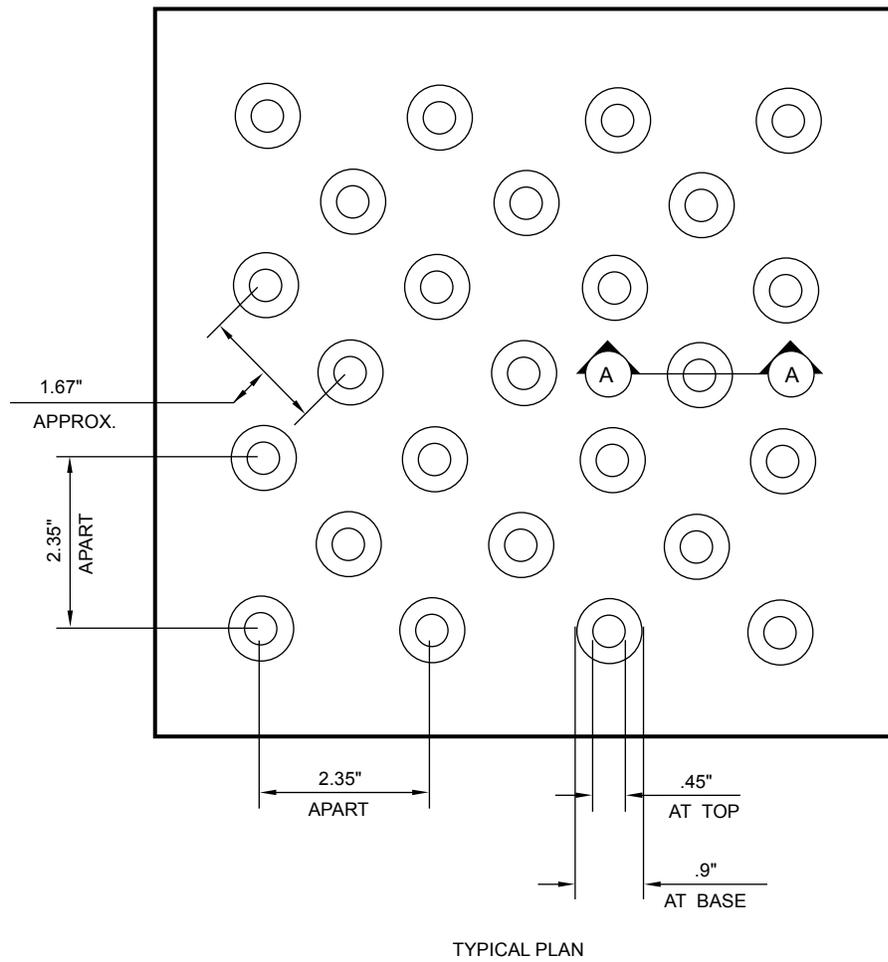
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-21—RETURNED CURB STYLE



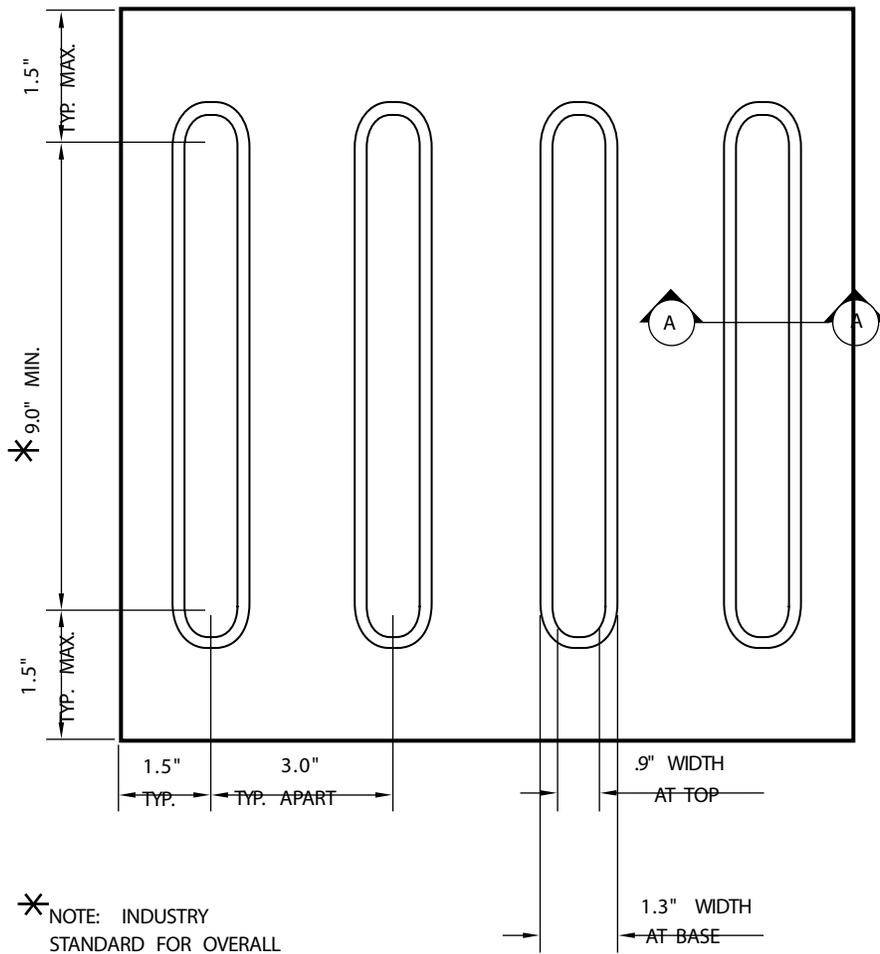
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-22—CURB RAMPS AT MARKED CROSSING



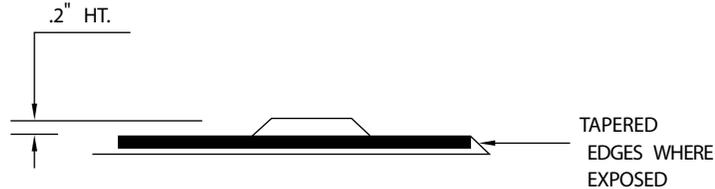
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-23A—TRUNCATED DOMES



\times NOTE: INDUSTRY STANDARD FOR OVERALL BAR LENGTH IS $11 - 1/4''$ TO $11 - 1/2''$

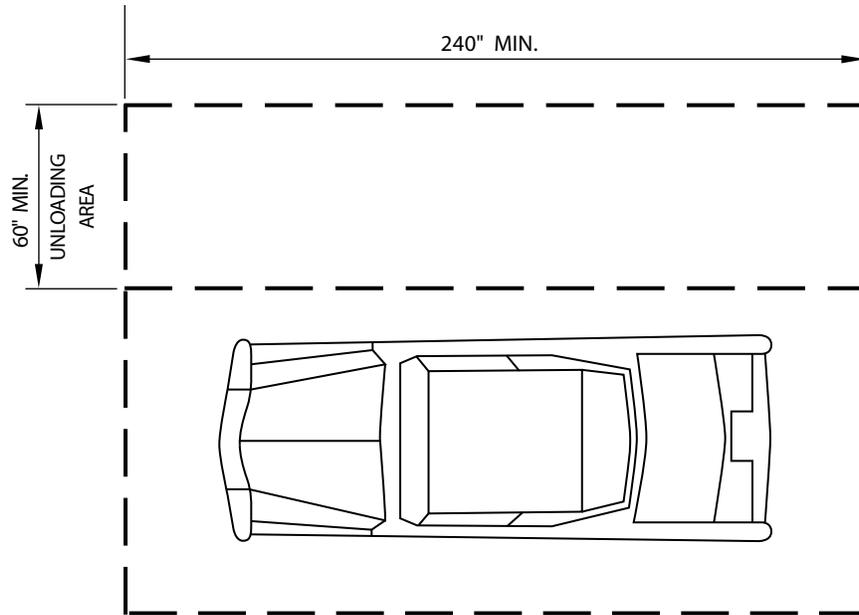
TYPICAL PLAN



TYPICAL SECTION A-A

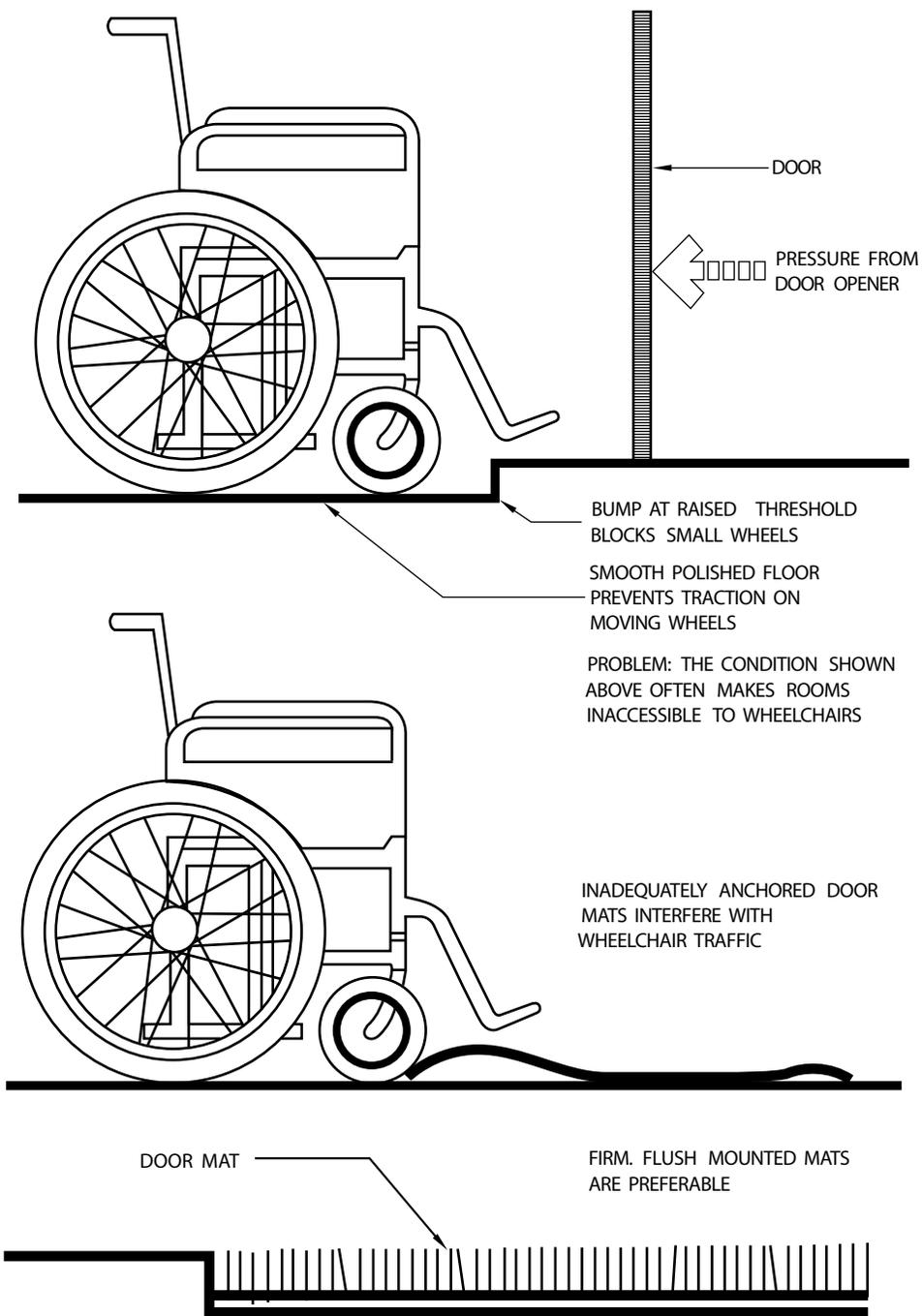
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-23B—DIRECTIONAL BARS



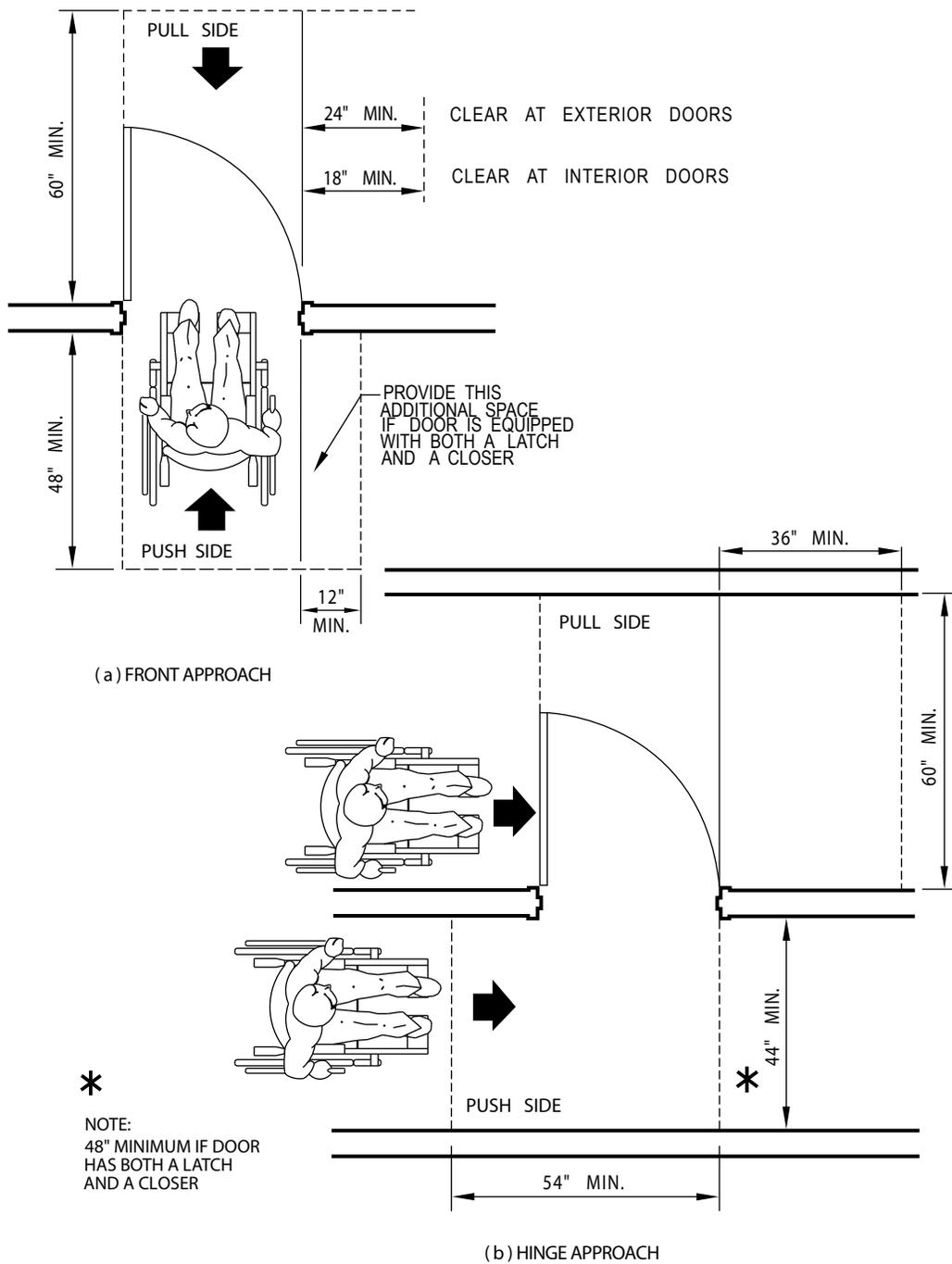
THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-24—ACCESS AISLE AT PASSENGER LOADING ZONES



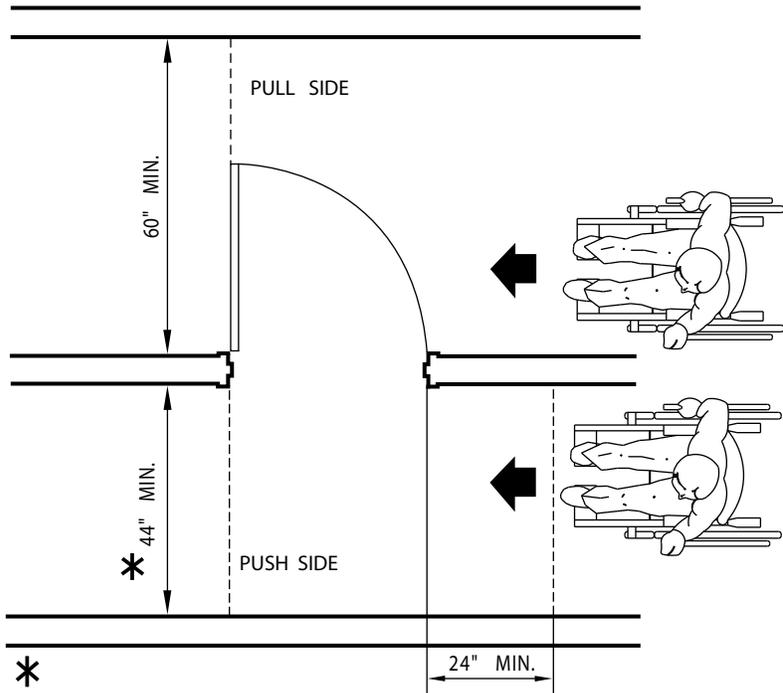
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-25—OBSTRUCTIONS



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

FIGURE 11B-26A—LEVEL MANEUVERING CLEARANCE AT DOORS (Continued)

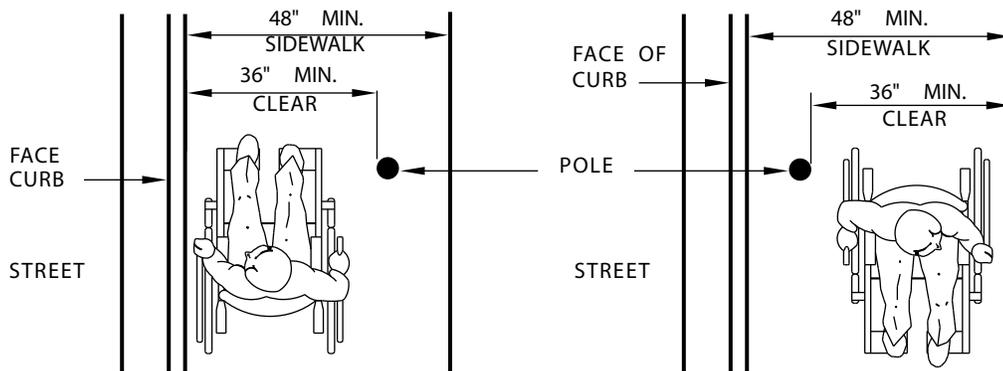


*
NOTE:
48" MINIMUM IF DOOR
HAS A CLOSER

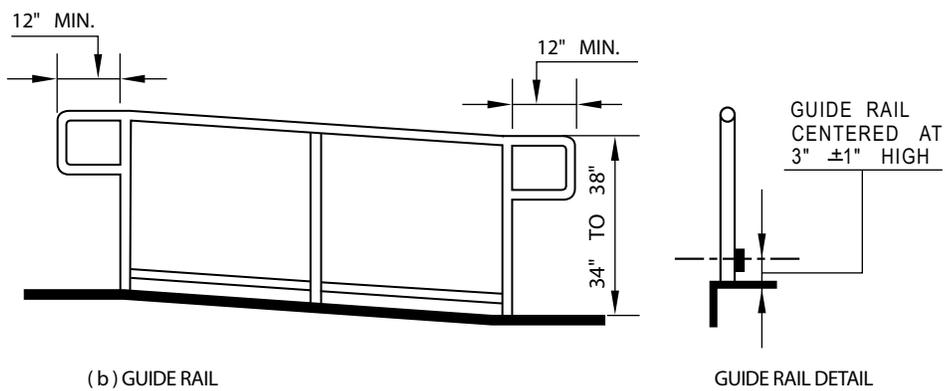
(c) LATCH APPROACH

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

FIGURE 11B-26B—LEVEL MANEUVERING CLEARANCE AT DOORS

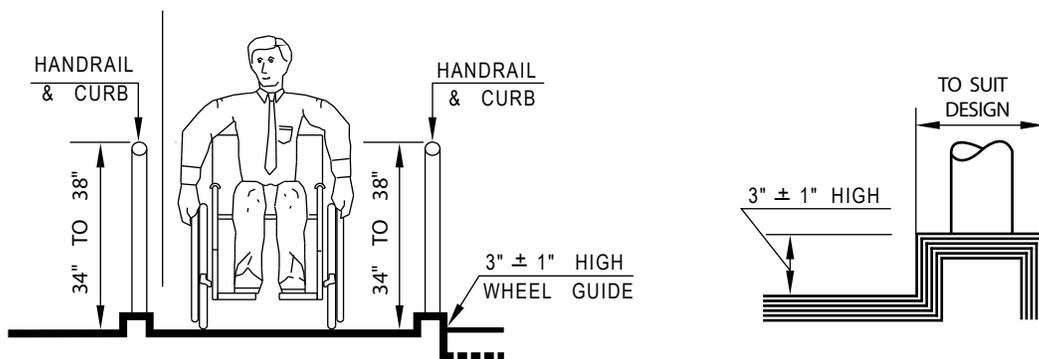


(a) SIDEWALK OBSTRUCTIONS



(b) GUIDE RAIL

GUIDE RAIL DETAIL

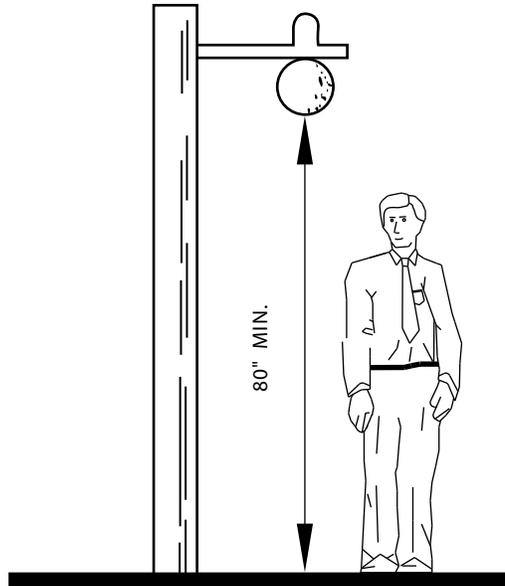


(c) WHEEL GUIDE

WHEEL GUIDE DETAIL

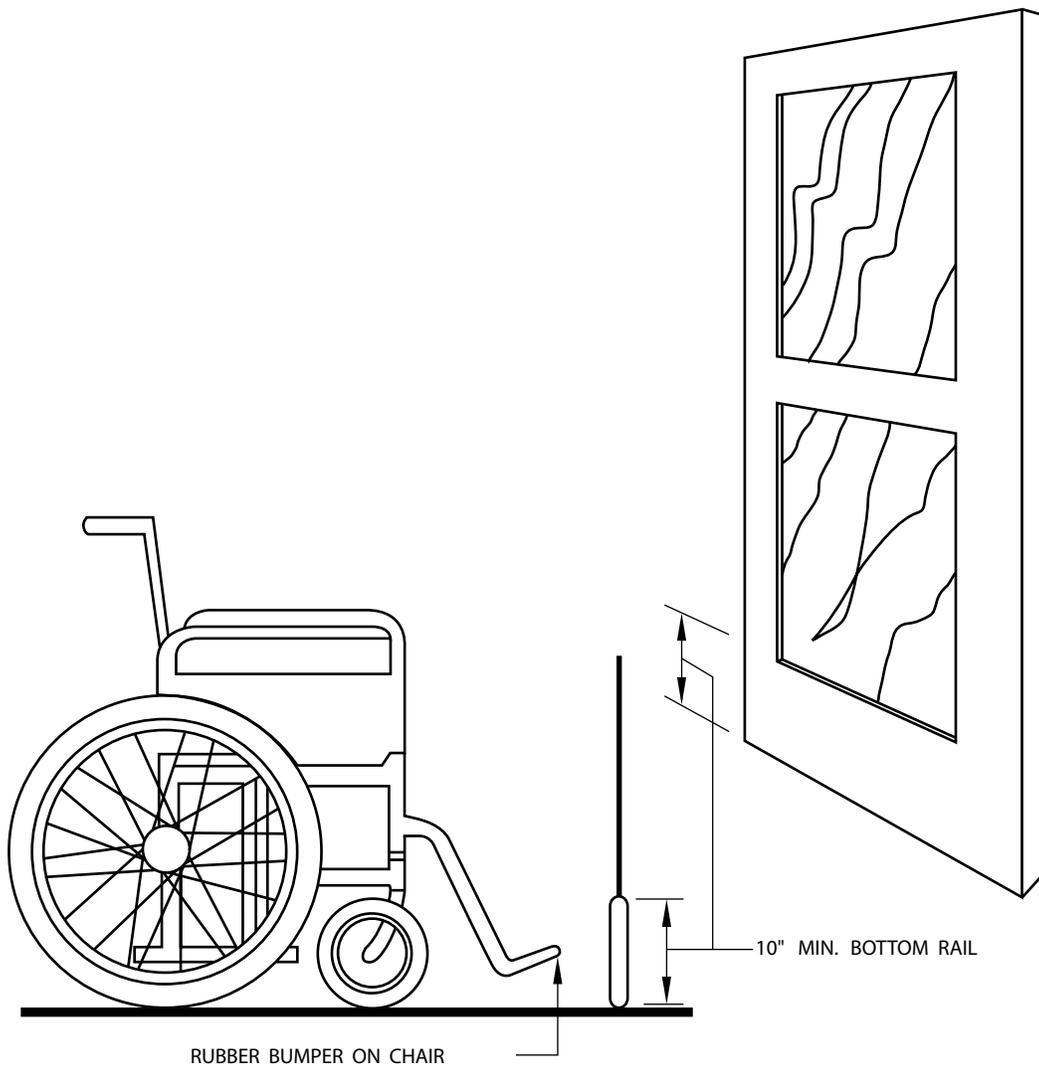
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-27—RAMPS AND SIDEWALKS



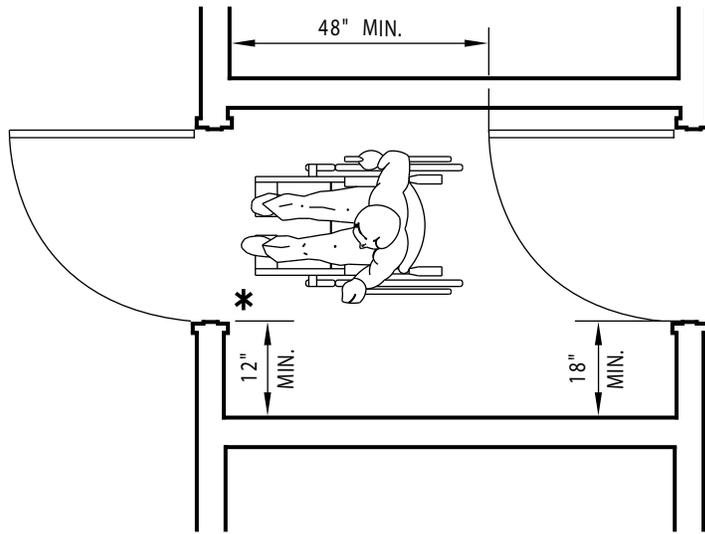
THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-28—OVERHANGING OBSTRUCTION

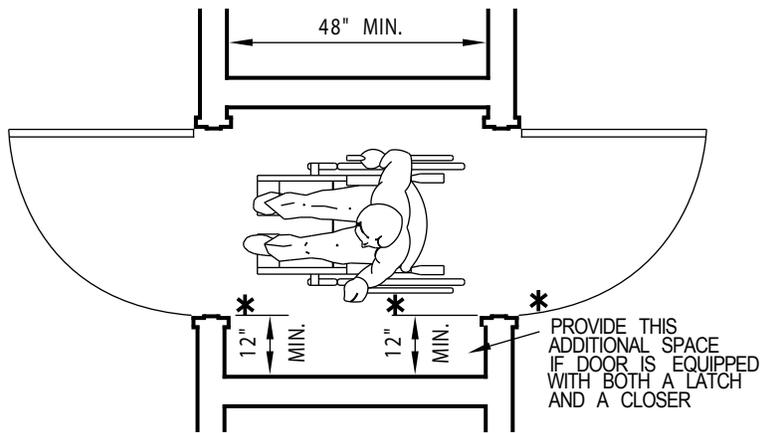


THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-29—DOOR CONSTRUCTION



(a) DOOR IN SERIES

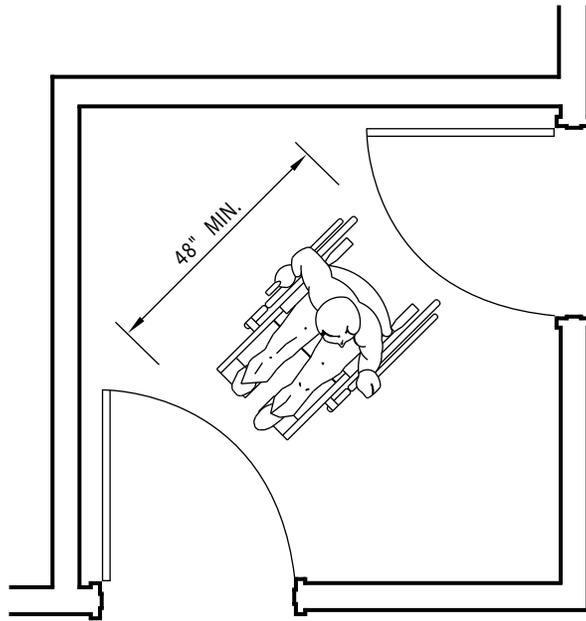


(b) BOTH DOORS OPEN OUT

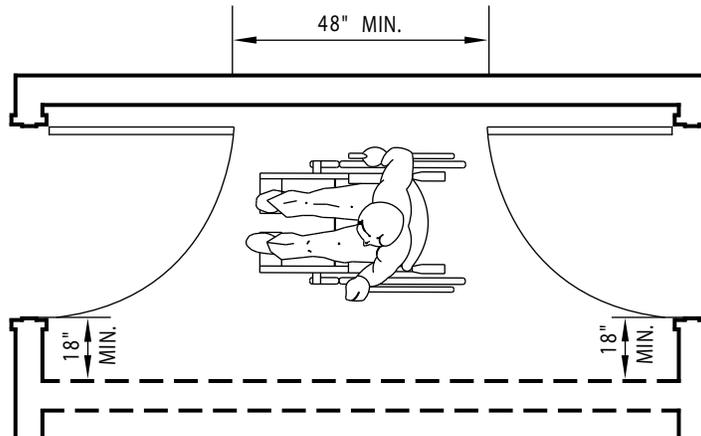
(SERVING OTHER THAN A REQUIRED EXIT STAIRWAY)

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

FIGURE 11B-30—VESTIBULE



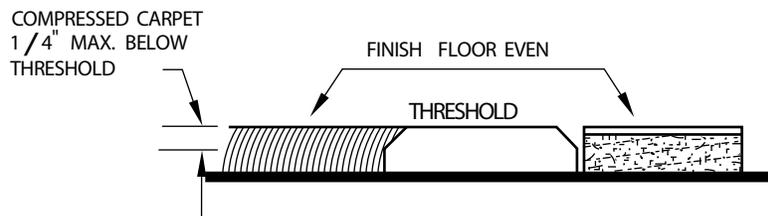
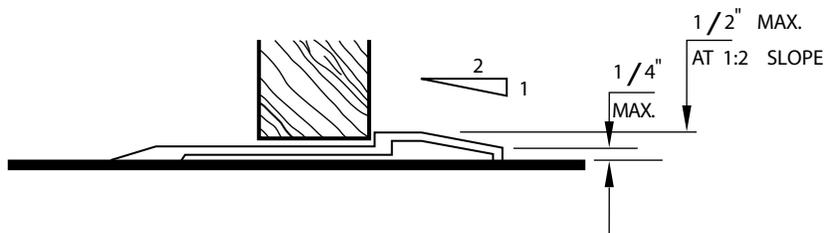
(a) DOORS AT ADJACENT WALLS



(b) DOORS AT OPPOSITE WALLS

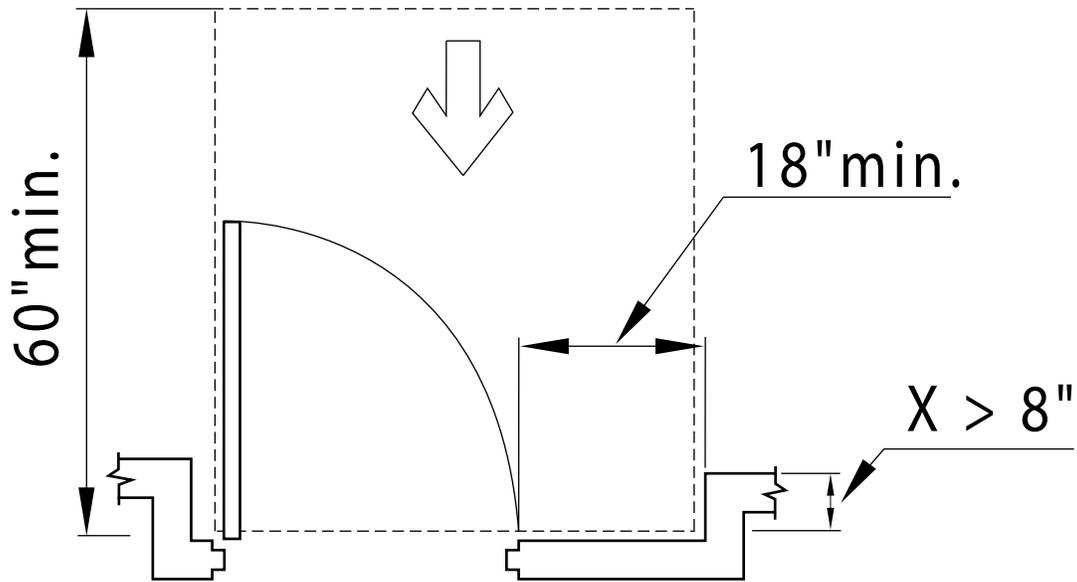
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

**FIGURE 11B-31—VESTIBULE
(SERVING OTHER THAN A REQUIRED EXIT STAIRWAY)**

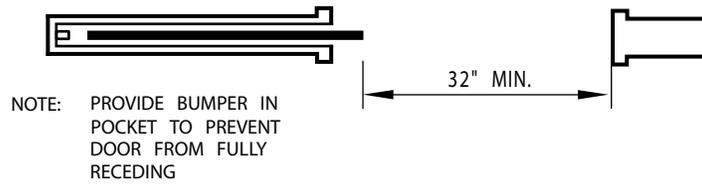


THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

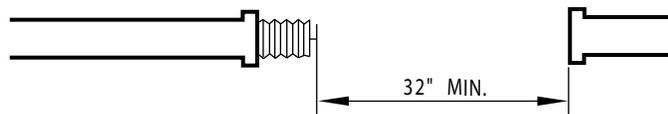
FIGURE 11B-32—THRESHOLDS



(a) PULL SIDE (INTERIOR DOOR)



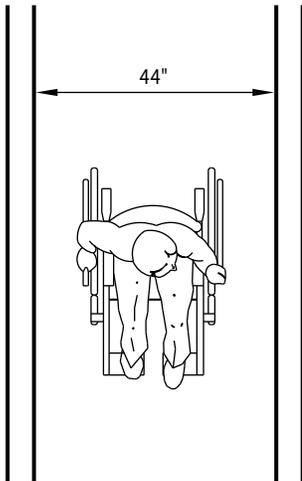
(b) SLIDING DOOR



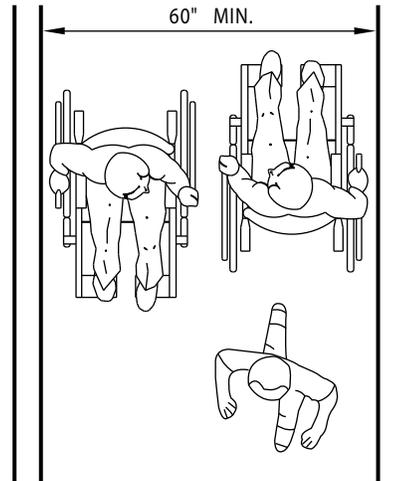
(c) FOLDING DOOR

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

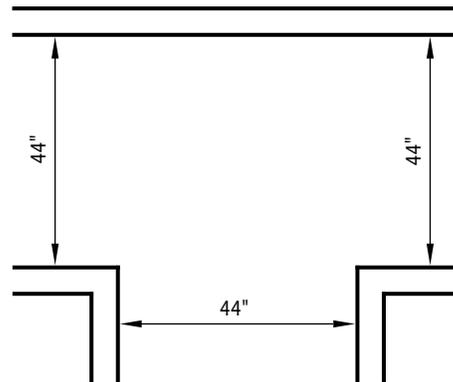
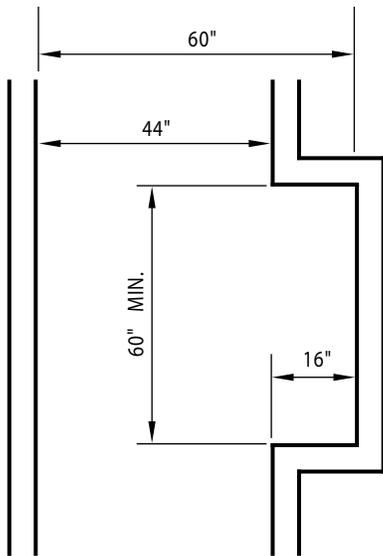
FIGURE 11B-33—CLEAR DOOR WIDTH AND DEPTH



MINIMUM CORRIDOR WIDTH



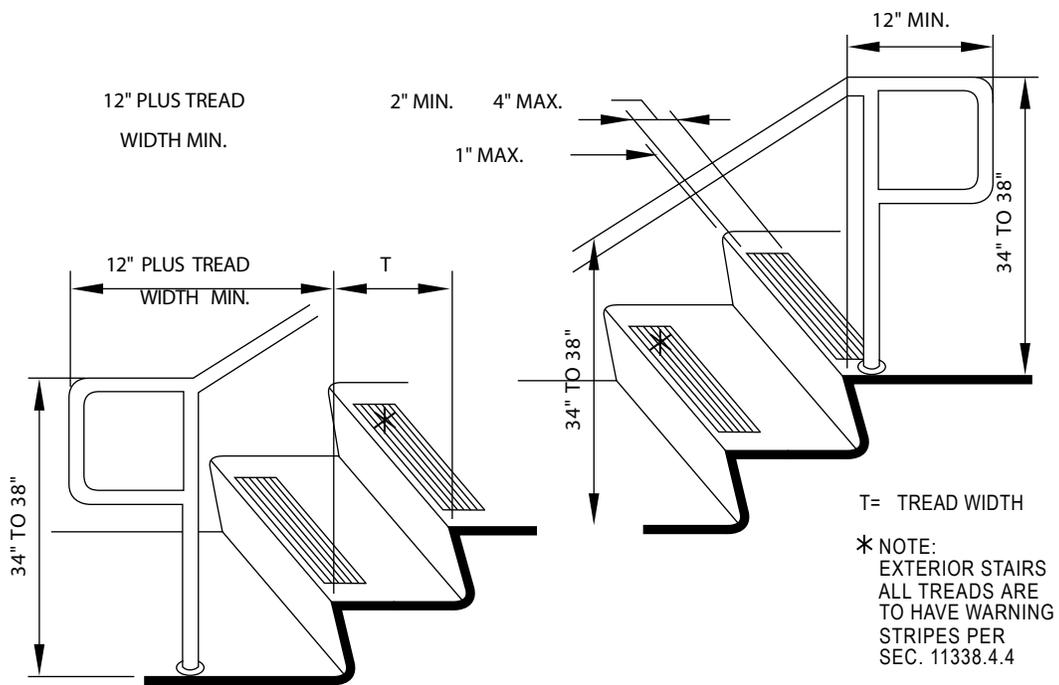
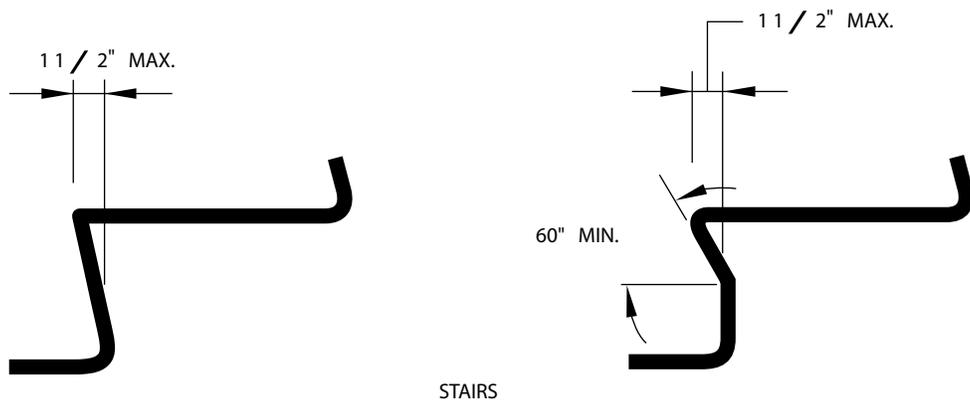
MINIMUM WIDTH FOR
CORRIDORS OVER 200



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

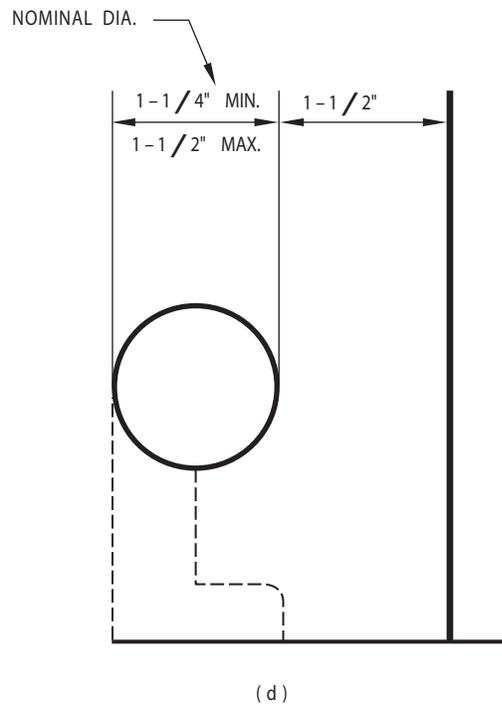
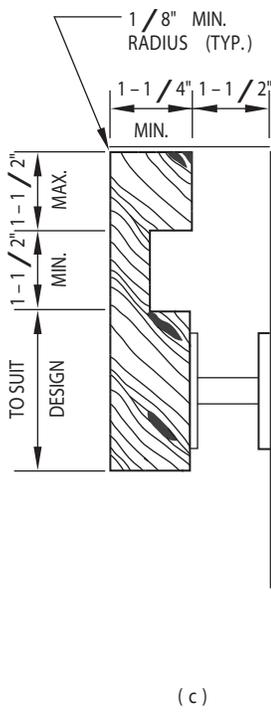
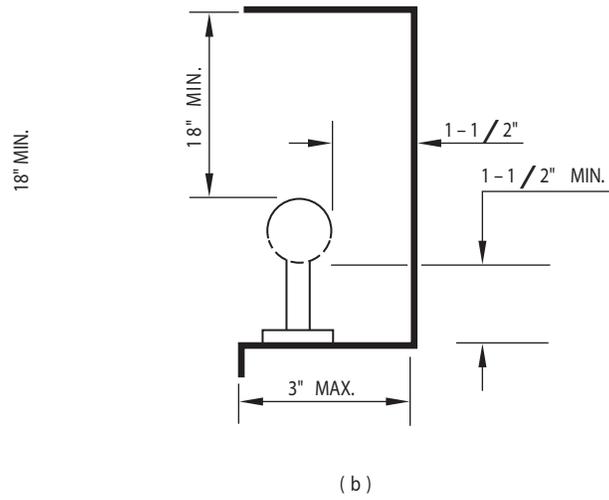
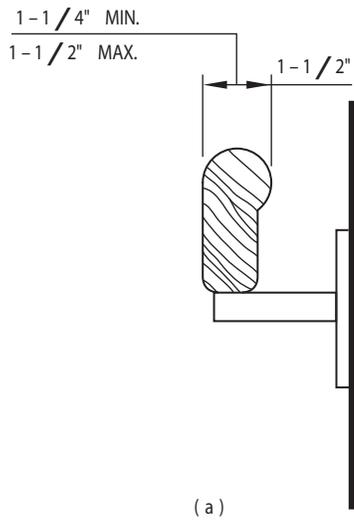
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS
OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID
FOR BUILDING DESIGN AND CONSTRUCTION.

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



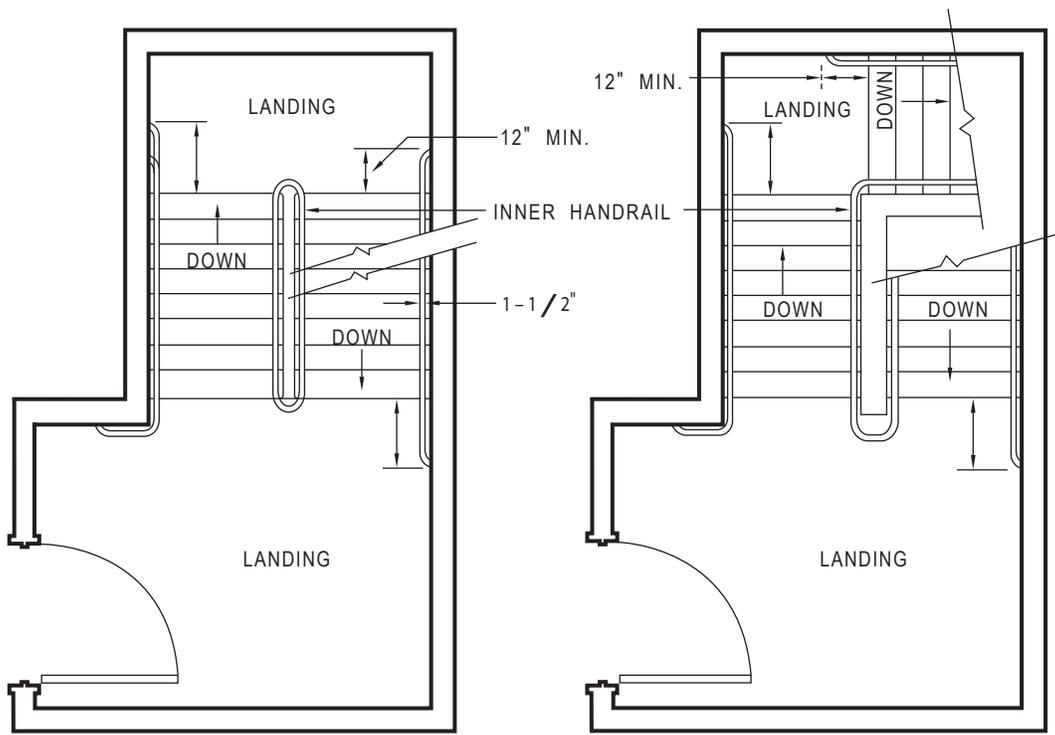
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-35—WARNING STRIPING AND HANDRAIL EXTENSIONS



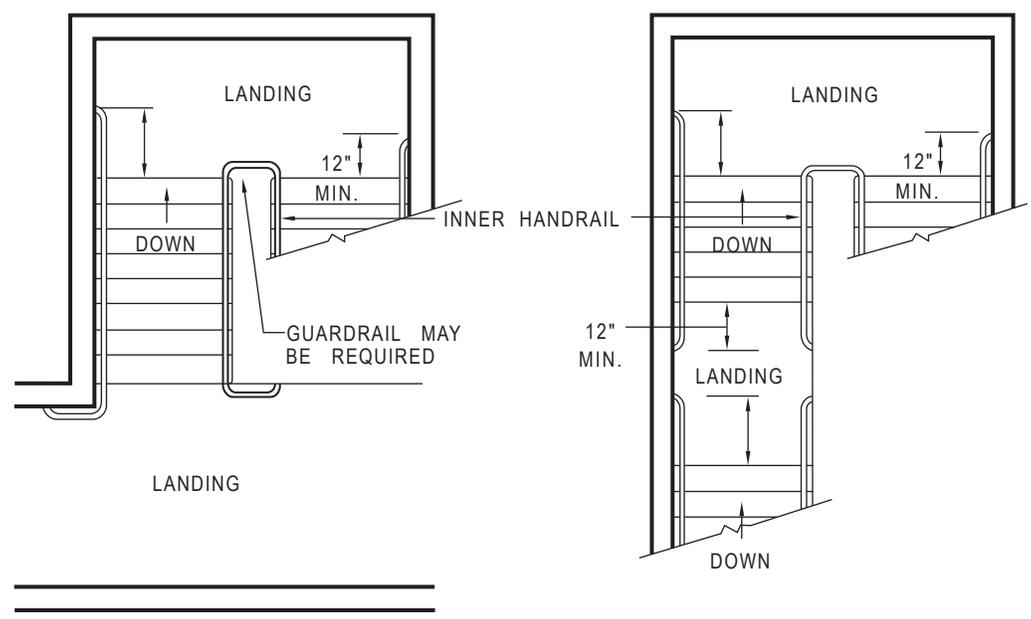
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-36—STAIR HANDRAILS



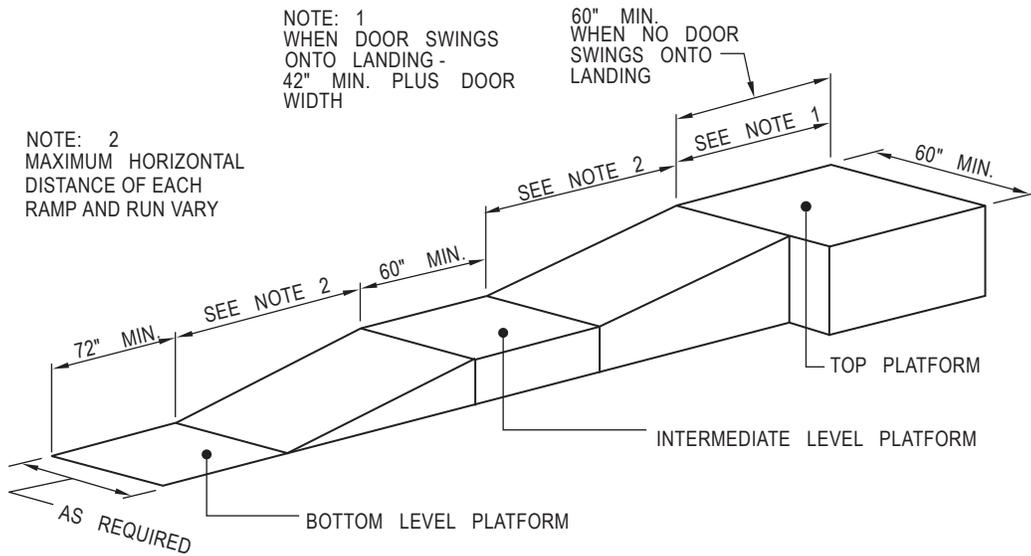
NOTE: INNER HANDRAIL AT LANDINGS OF

X : EXTENSION OF HANDRAIL SHALL BE EQUAL TO THE TREAD WIDTH PLUS 12 INCHES.

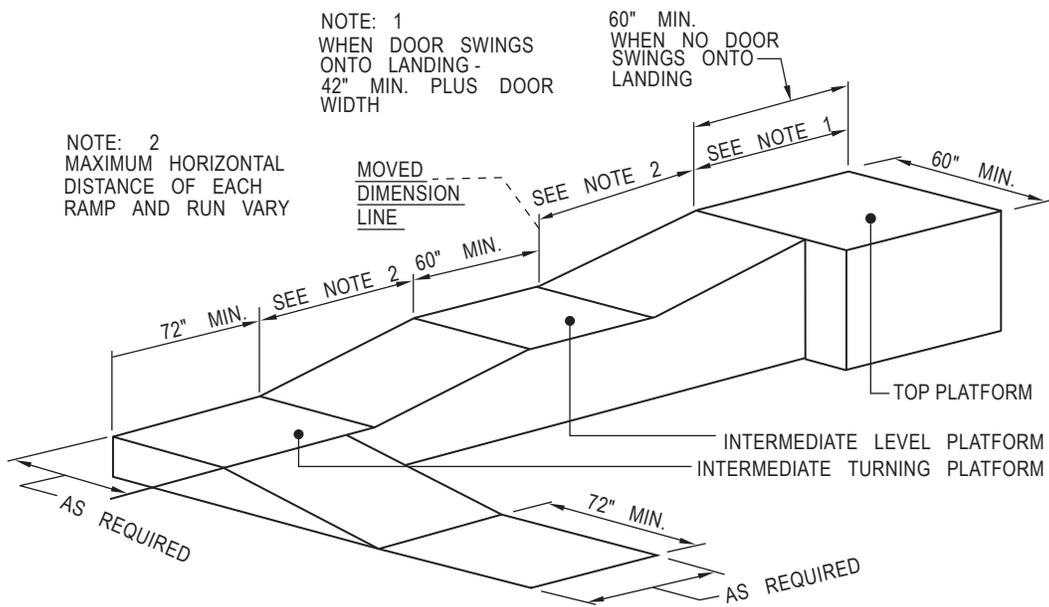


THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-37—STAIR HANDRAILS



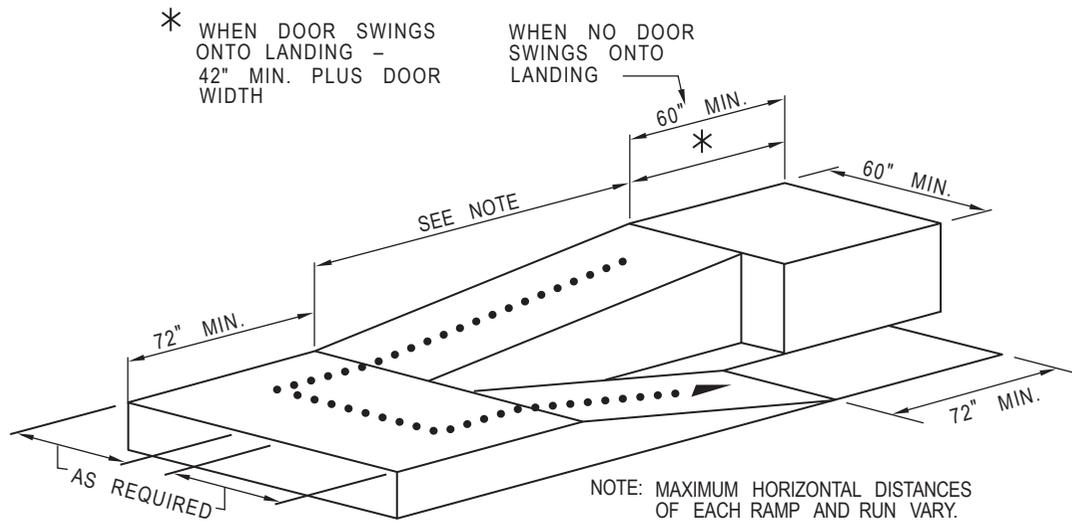
(a) STRAIGHT RAMP RUN



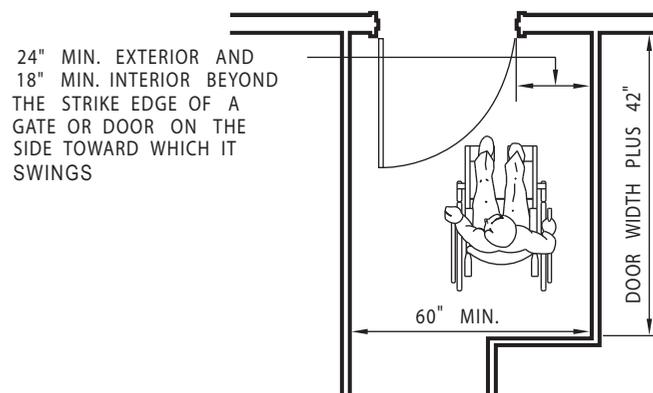
(b) RAMP WITH TURNING PLATFORM

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



(b) RAMP LANDING AT DOORWAY

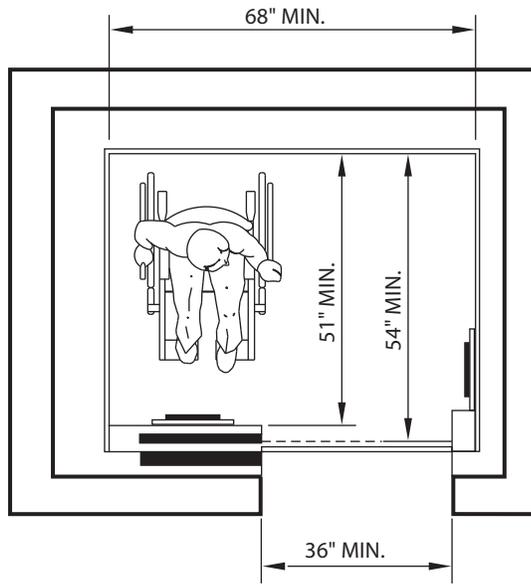
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-39—RAMP LANDING AND DOORWAY

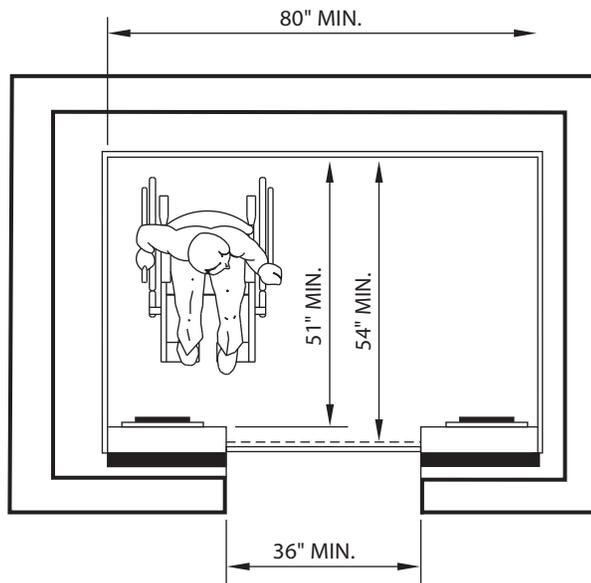


Cleaner Air

FIGURE 11B-40-CLEANER AIR SYMBOL



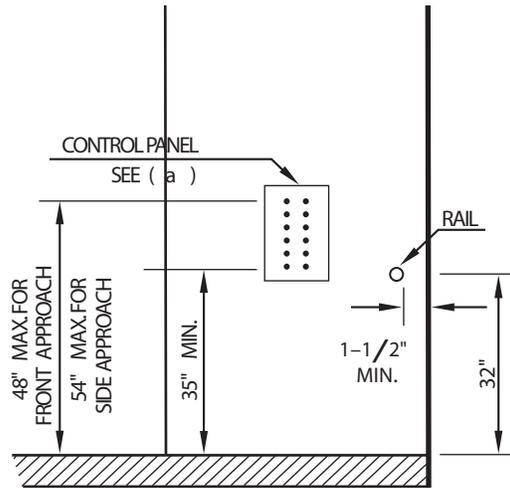
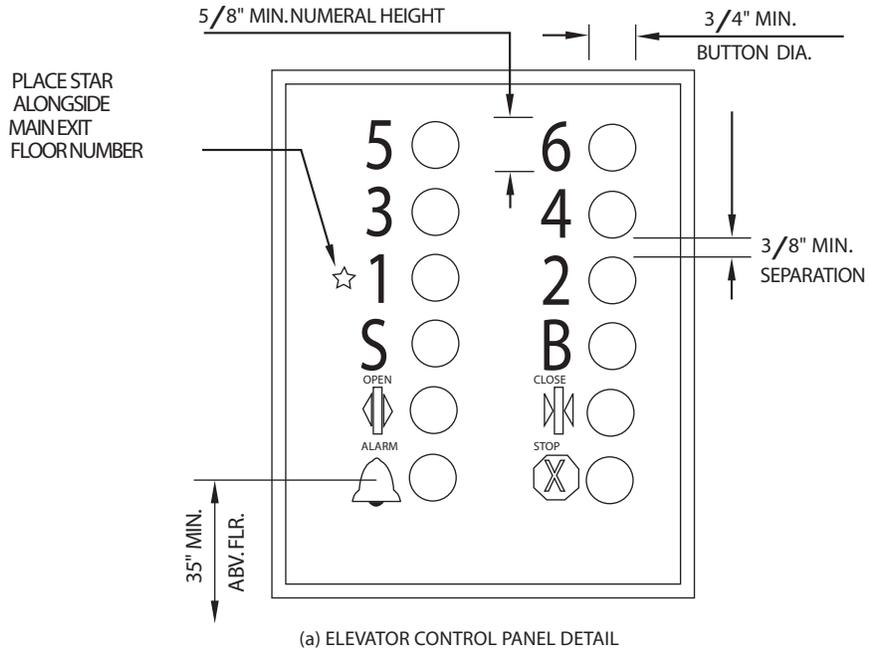
(a) SIDE OPENING DOOR



(b) CENTER OPENING DOOR

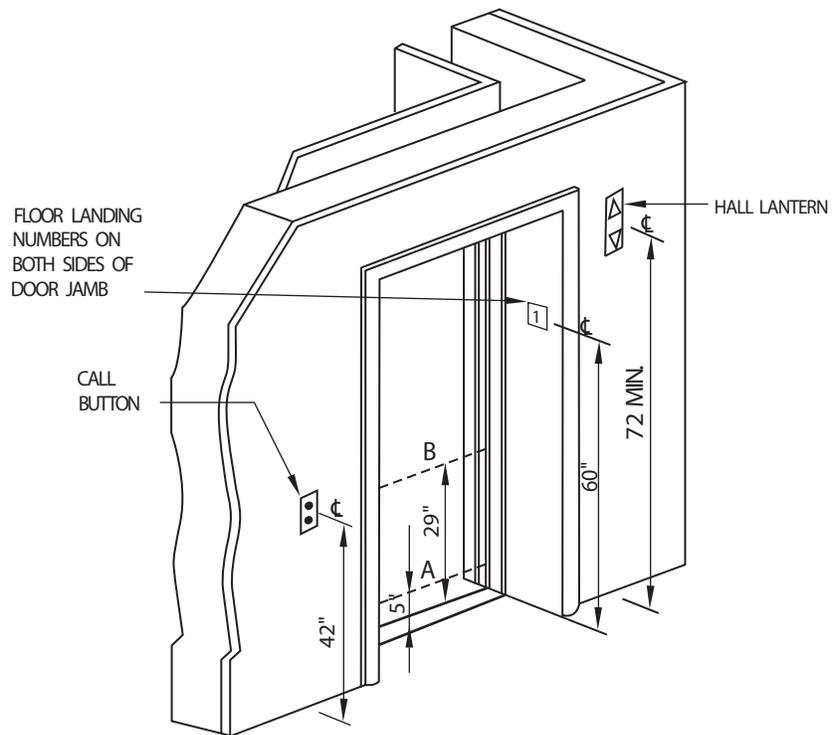
THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-40A—MINIMUM DIMENSIONS OF ELEVATOR CARS



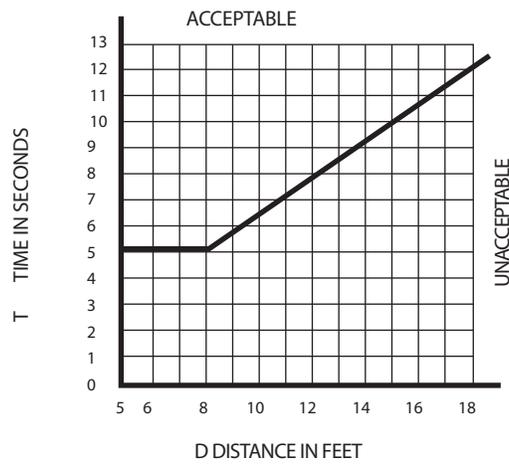
THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

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

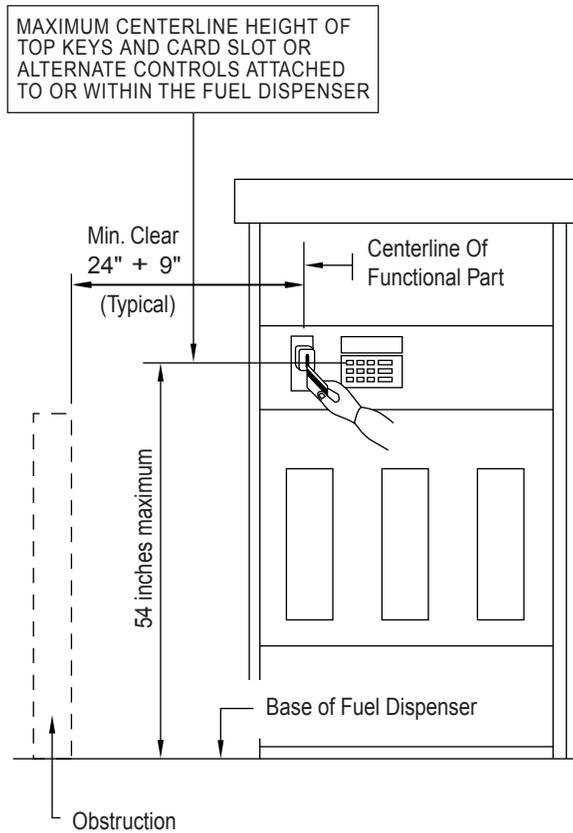


FIGURE 11C-1—CARD READERS MOUNTED IN FUEL DISPENSERS

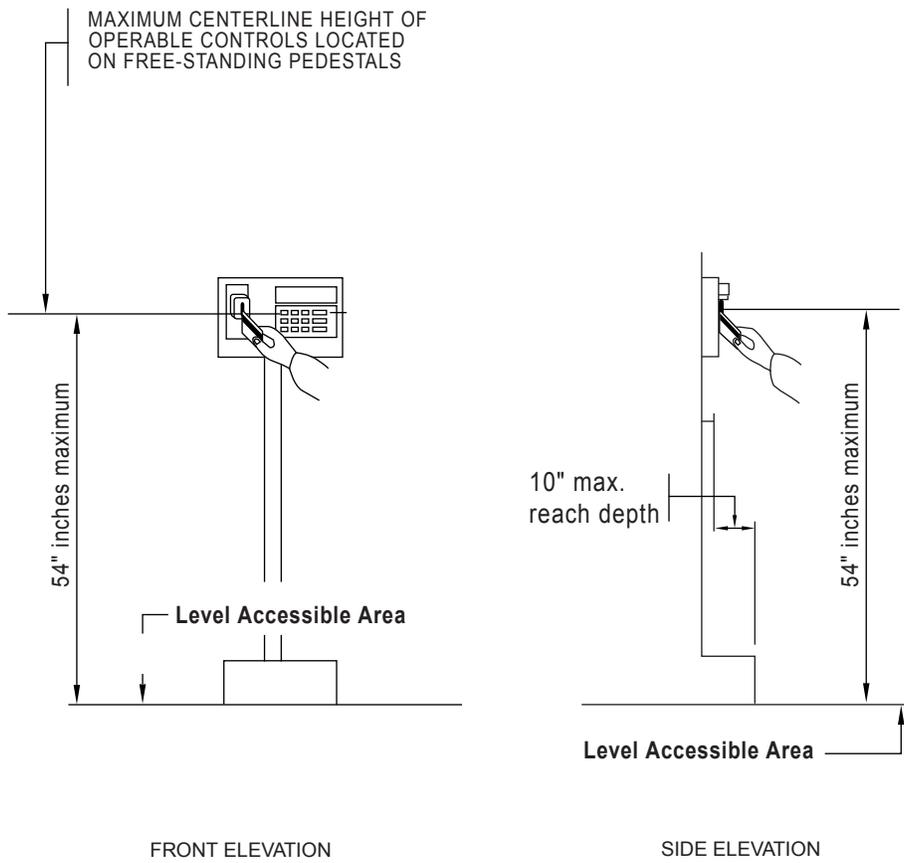


FIGURE 11C-2—CARD READERS LOCATED ON FREE-STANDING PEDESTALS