

FIGURE 11B-1C - TYPICAL GRAB BAR SECTION

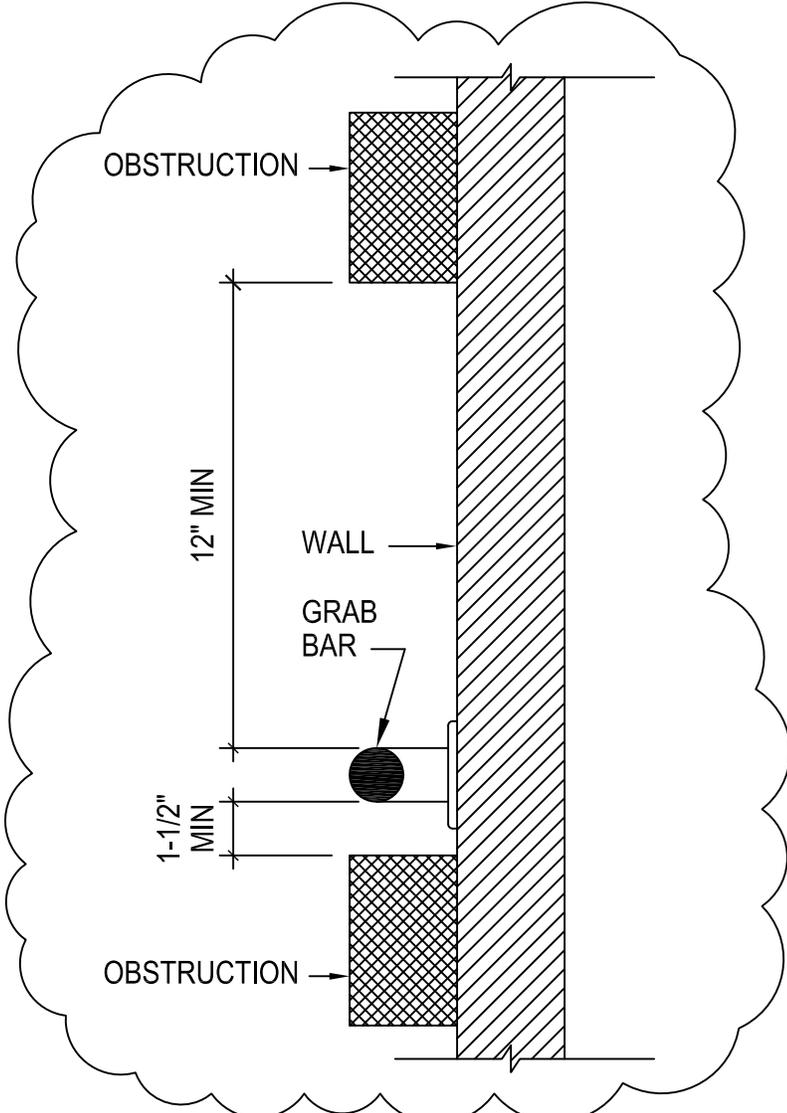
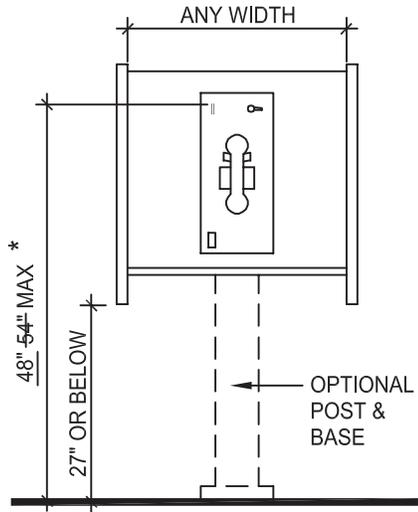
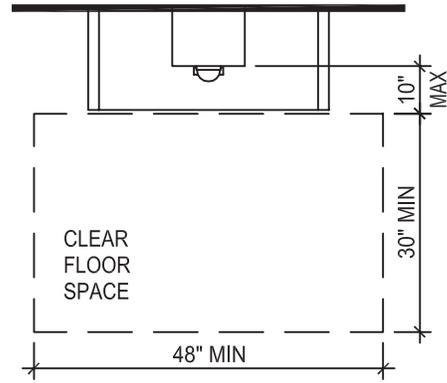


FIGURE 11B-1D - OBSTRUCTIONS AT GRAB BARS

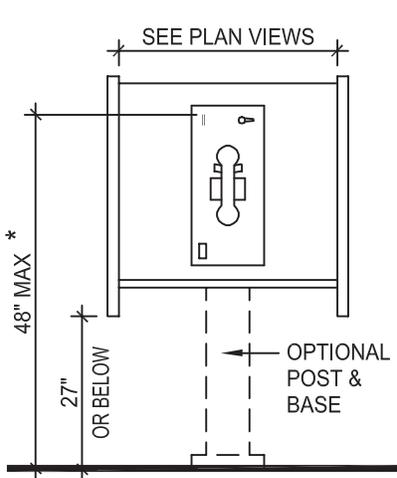


ELEVATION

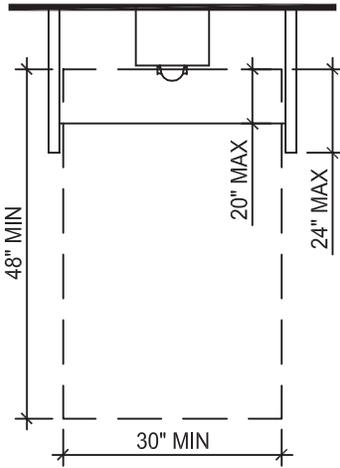


PLAN

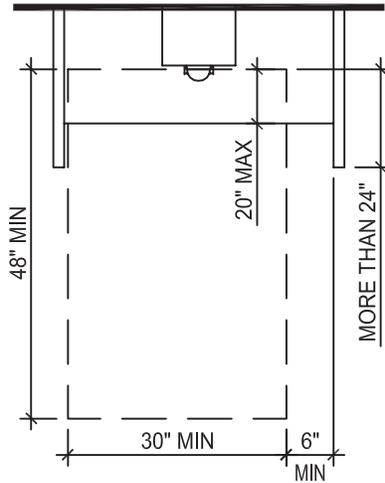
SIDE REACH POSSIBLE



ELEVATION



PLAN

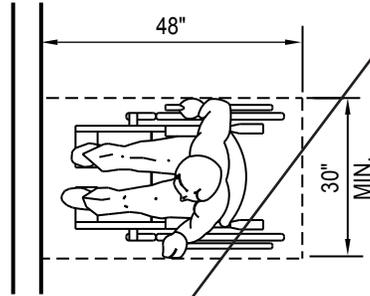
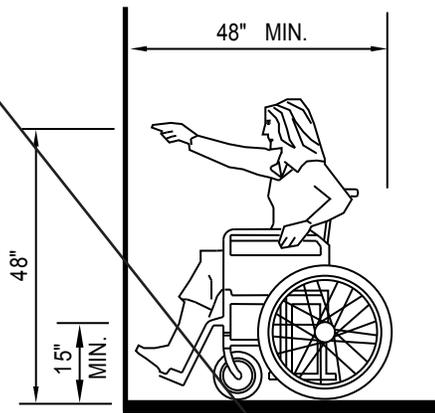


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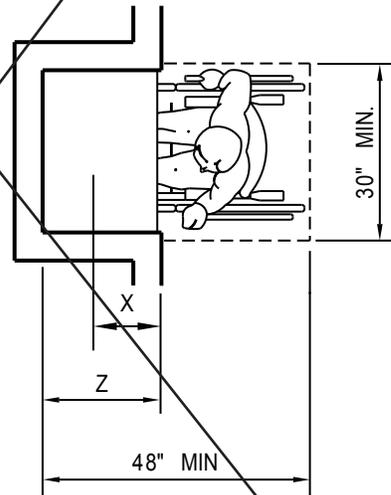
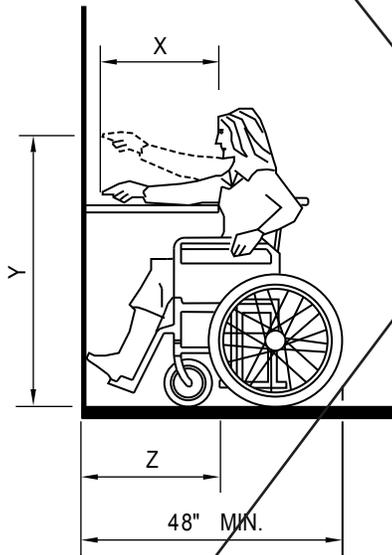
FORWARD REACH REQUIRED

\* HEIGHT TO HIGHEST OPERABLE PARTS WHICH ARE ESSENTIAL TO BASIC OPERATION OF TELEPHONE.

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



(a) HIGH FORWARD REACH LIMIT

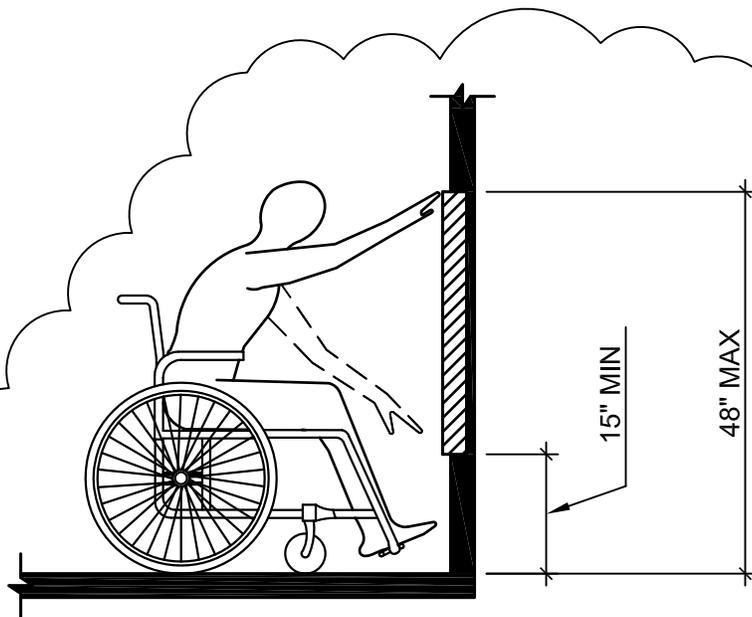


NOTE :  
 X SHALL BE LESS THAN OR EQUAL TO 25 INCHES Z SHALL BE GREATER THAN OR EQUAL TO X. WHEN X IS LESS THAN 20 INCHES, THEN Y SHALL BE 48 INCHES MAXIMUM. WHEN X IS 20 TO 25 INCHES, THEN Y SHALL BE 44 INCHES MAXIMUM.

(b) MAXIMUM FORWARD REACH OVER AN OBSTRUCTION

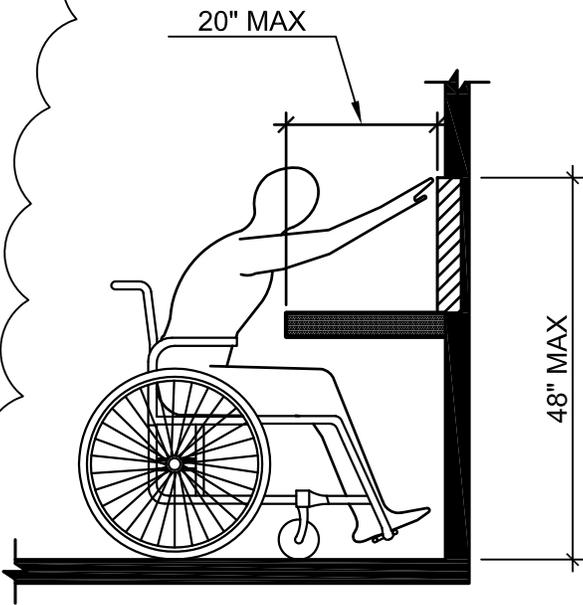
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11B-5C—FORWARD REACH

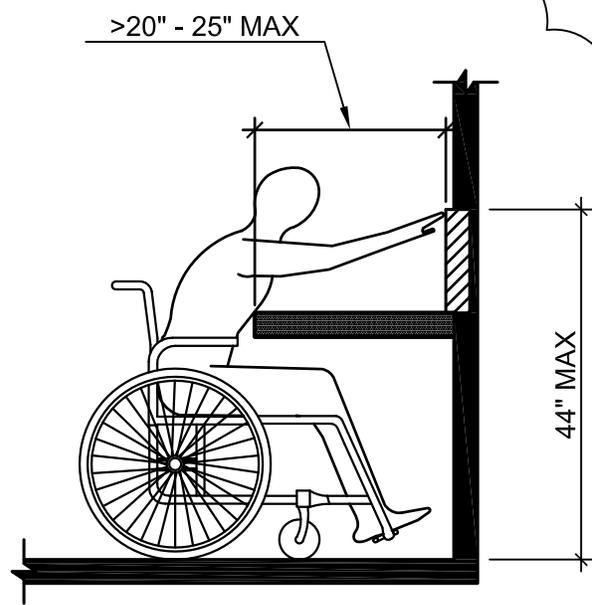


(a)

UNOBSTRUCTED FORWARD REACH



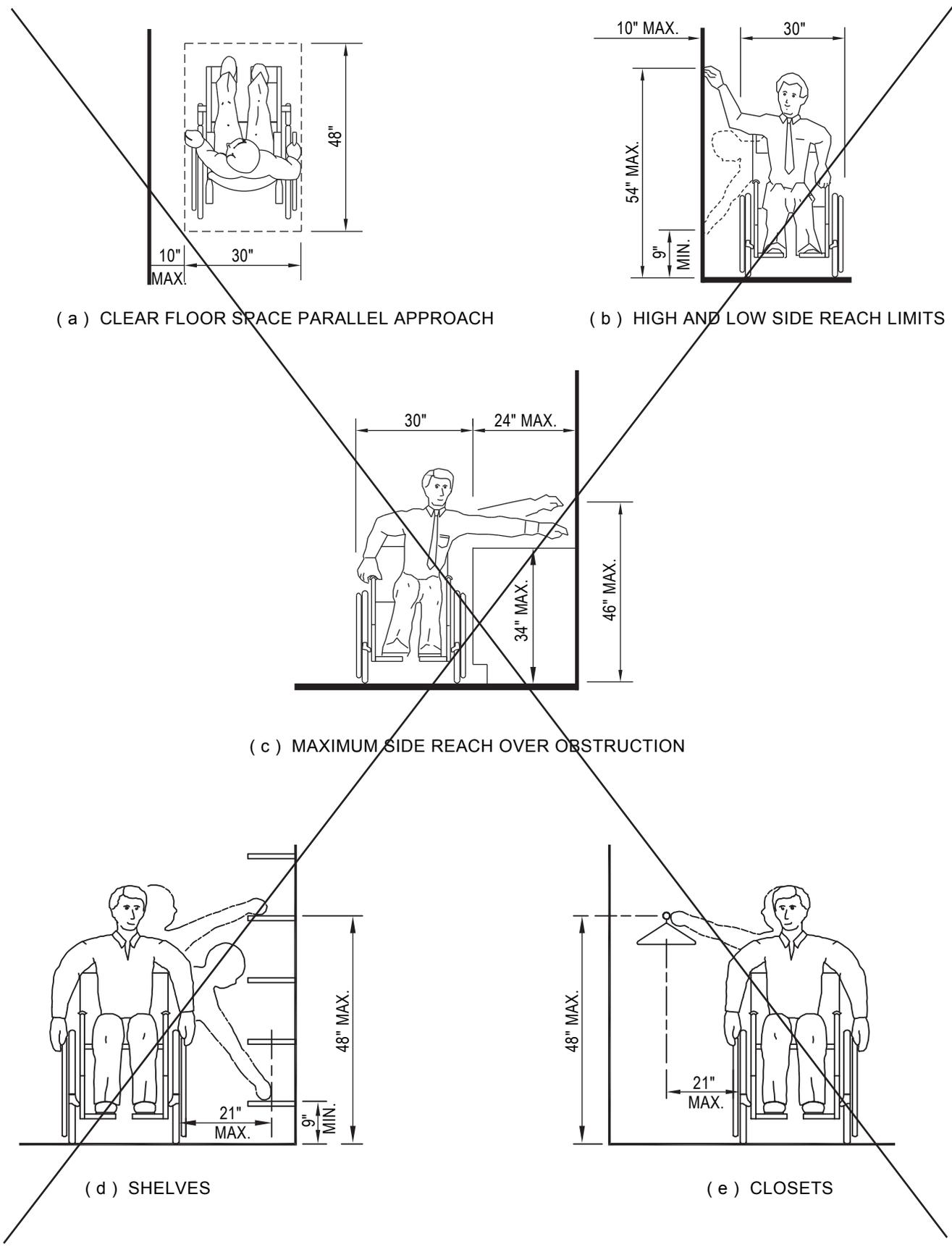
(b)



(c)

OBSTRUCTED HIGH FORWARD REACH

FIGURE 11B-5C - FORWARD REACH



( a ) CLEAR FLOOR SPACE PARALLEL APPROACH

( b ) HIGH AND LOW SIDE REACH LIMITS

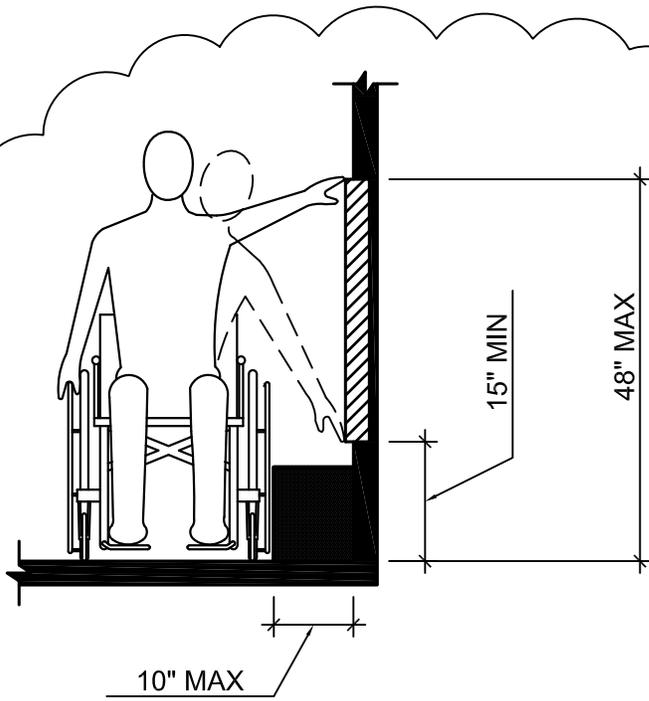
( c ) MAXIMUM SIDE REACH OVER OBSTRUCTION

( d ) SHELVES

( e ) CLOSETS

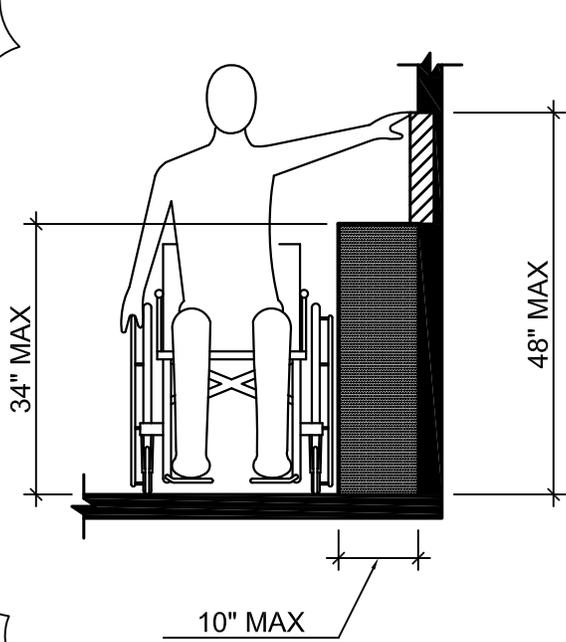
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FIGURE 11B-5D—SIDE REACH

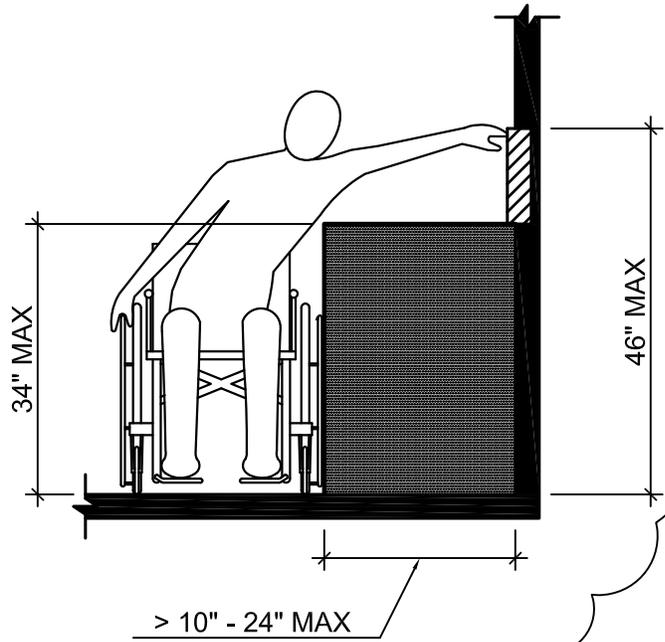


(a)

UNOBSTRUCTED SIDE REACH



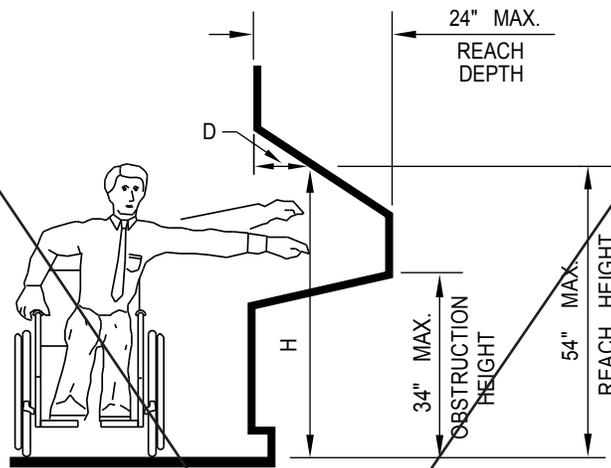
(b)



(c)

OBSTRUCTED HIGH SIDE RE ACH

FIGURE 11B-5D - SIDE REACH



(d) ATM REACH RANGE LIMITS

**CORRESPONDING REACH HEIGHTS  
FOR GIVEN DEPTHS:**

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

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FIGURE 11B-5F—ATM REACH RANGE LIMITS

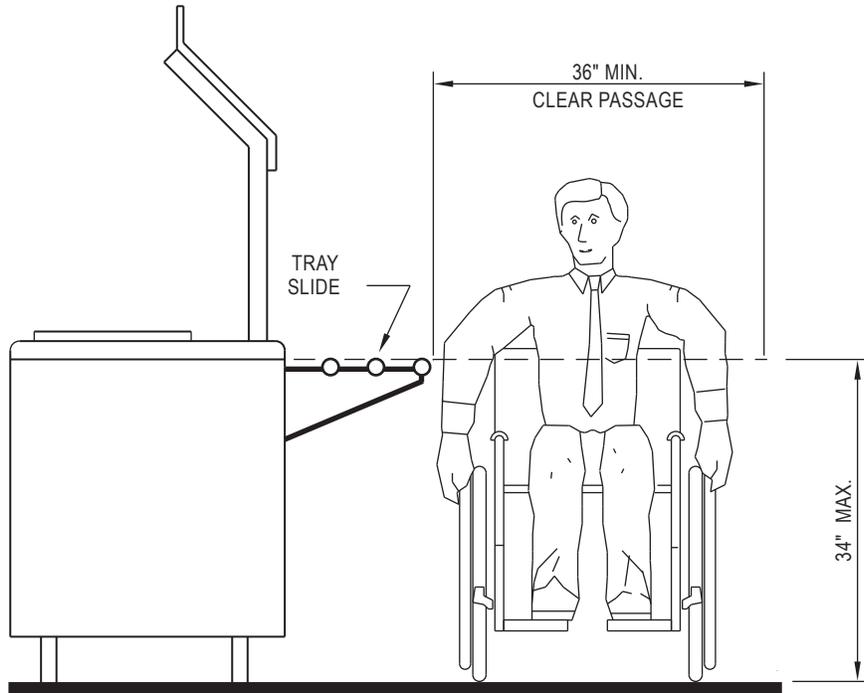
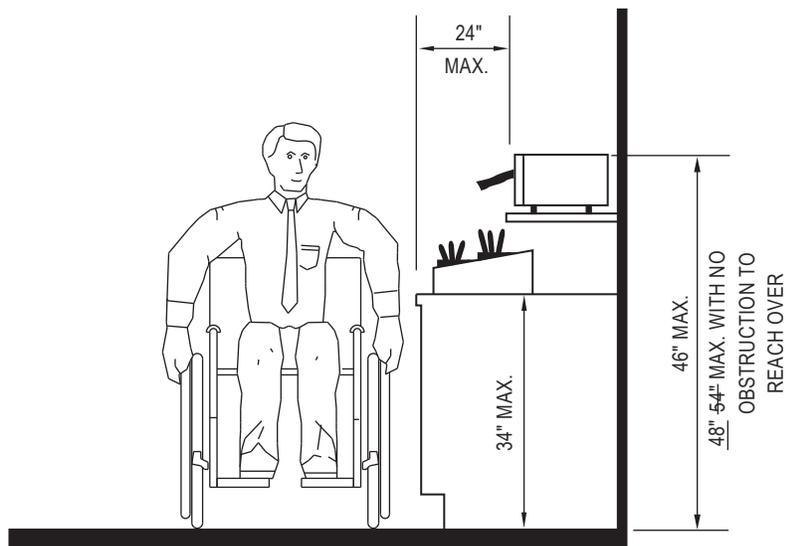
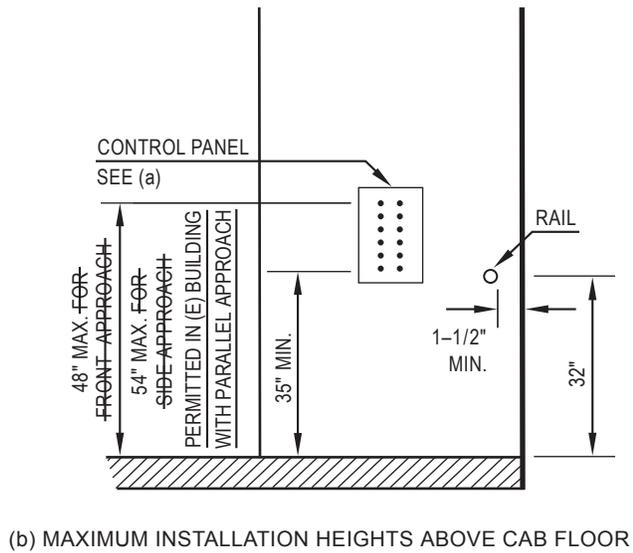
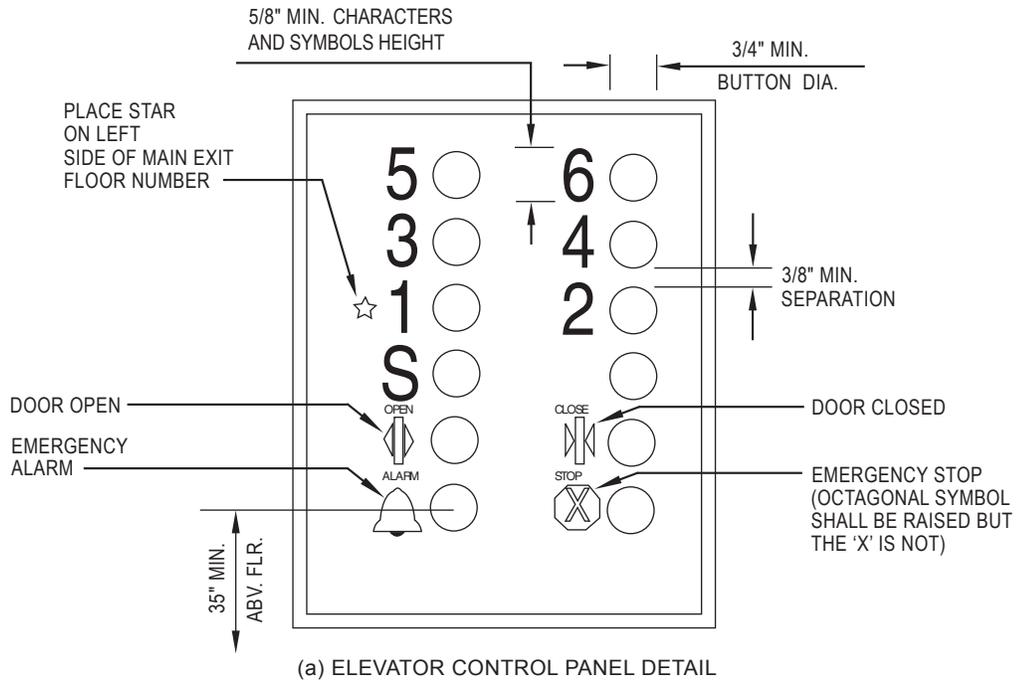


FIGURE 11B-16—FOOD SERVICE LINES



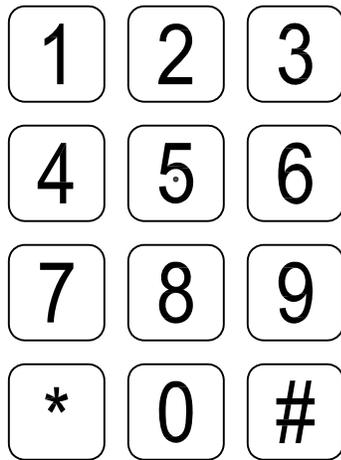
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FIGURE 11B-17—TABLEWARE AREAS



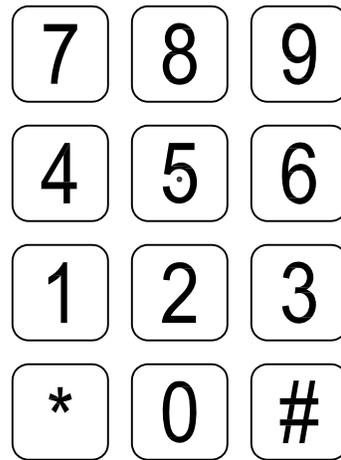
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FIGURE 11B-40B—ELEVATOR CONTROL PANEL



(a)

12-KEY  
ASCENDING



(b)

12-KEY  
DESCENDING

FIGURE 11B-41 - NUMERIC KEY LAYOUT