

# Reach Range Reference Sheet

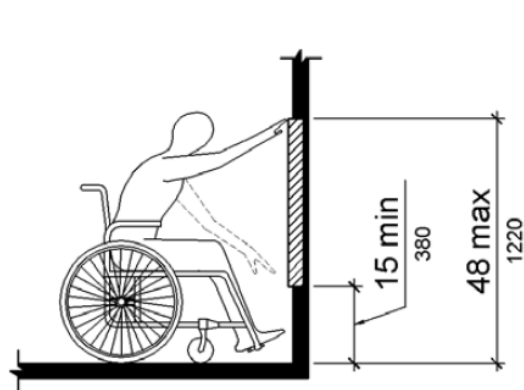
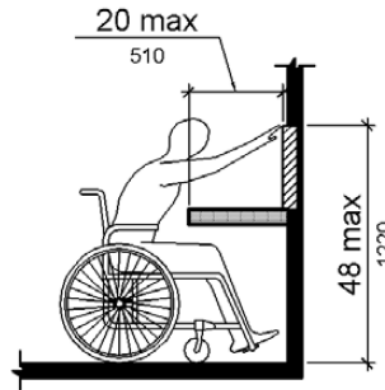
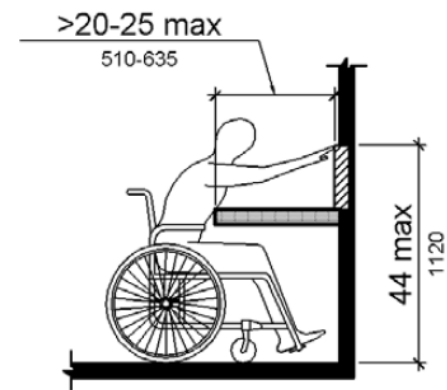


Figure 308.2.1  
Unobstructed Forward Reach



(a)



(b)

Figure 308.2.2  
Obstructed High Forward Reach

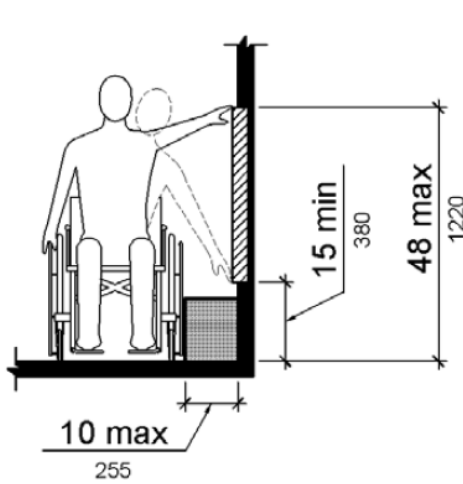
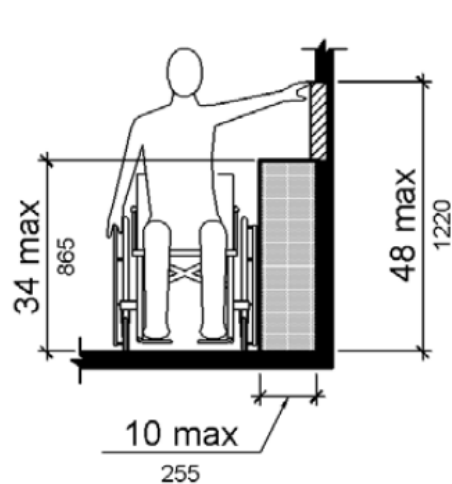
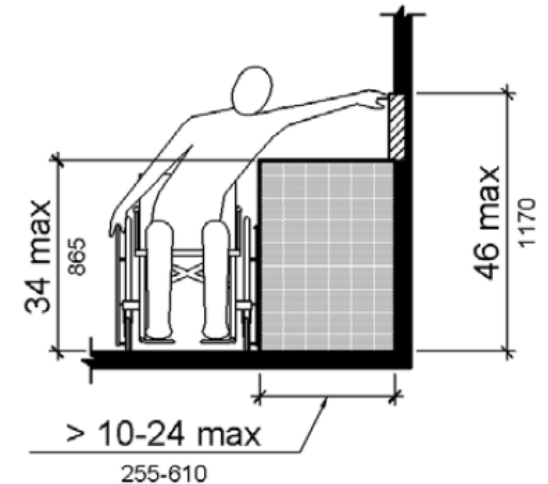


Figure 308.3.1  
Unobstructed Side Reach



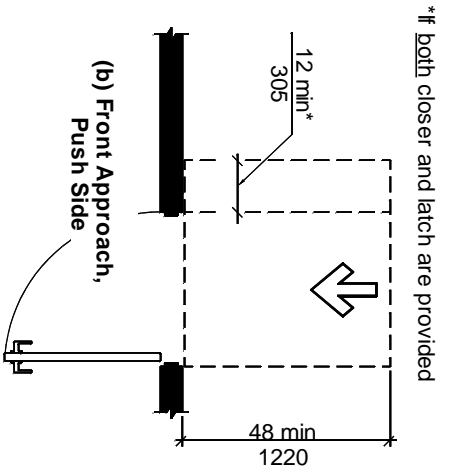
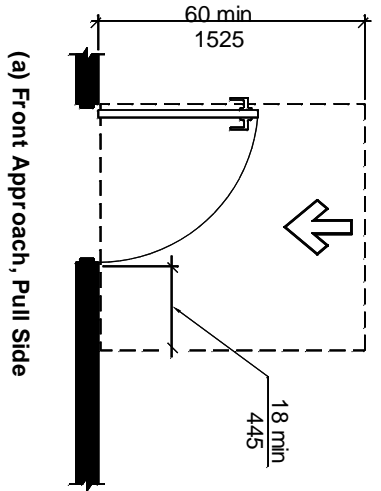
(a)



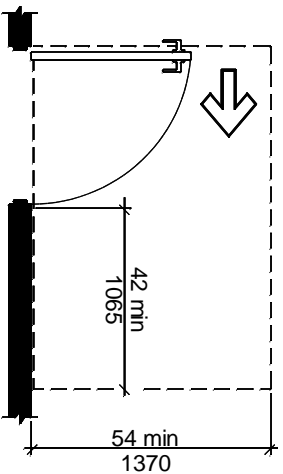
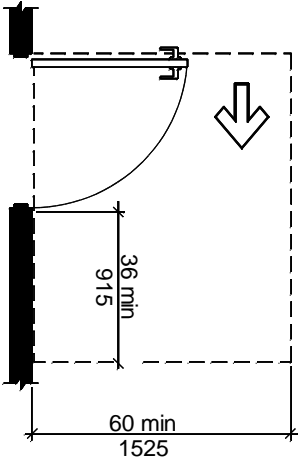
(b)

Figure 308.3.2  
Obstructed High Side Reach

# Door Clearance Reference Sheet



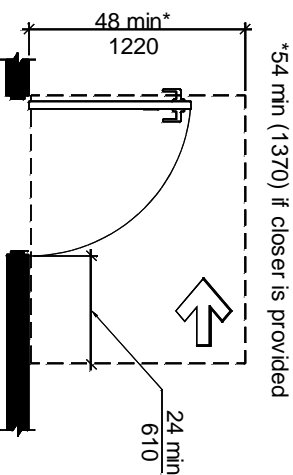
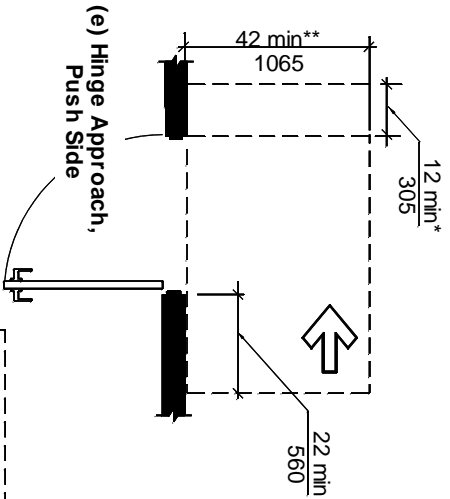
\*If both closer and latch are provided



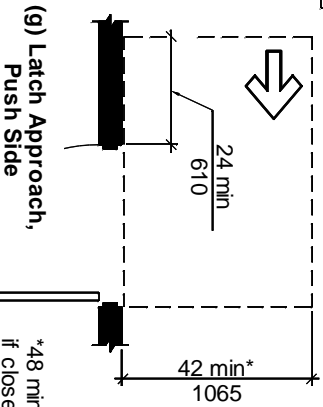
(c) Hinge Approach, Pull Side

(d) Hinge Approach, Push Side

\* If both closer and latch are provided  
 \*\* 48 min (1220) if both closed and latch provided



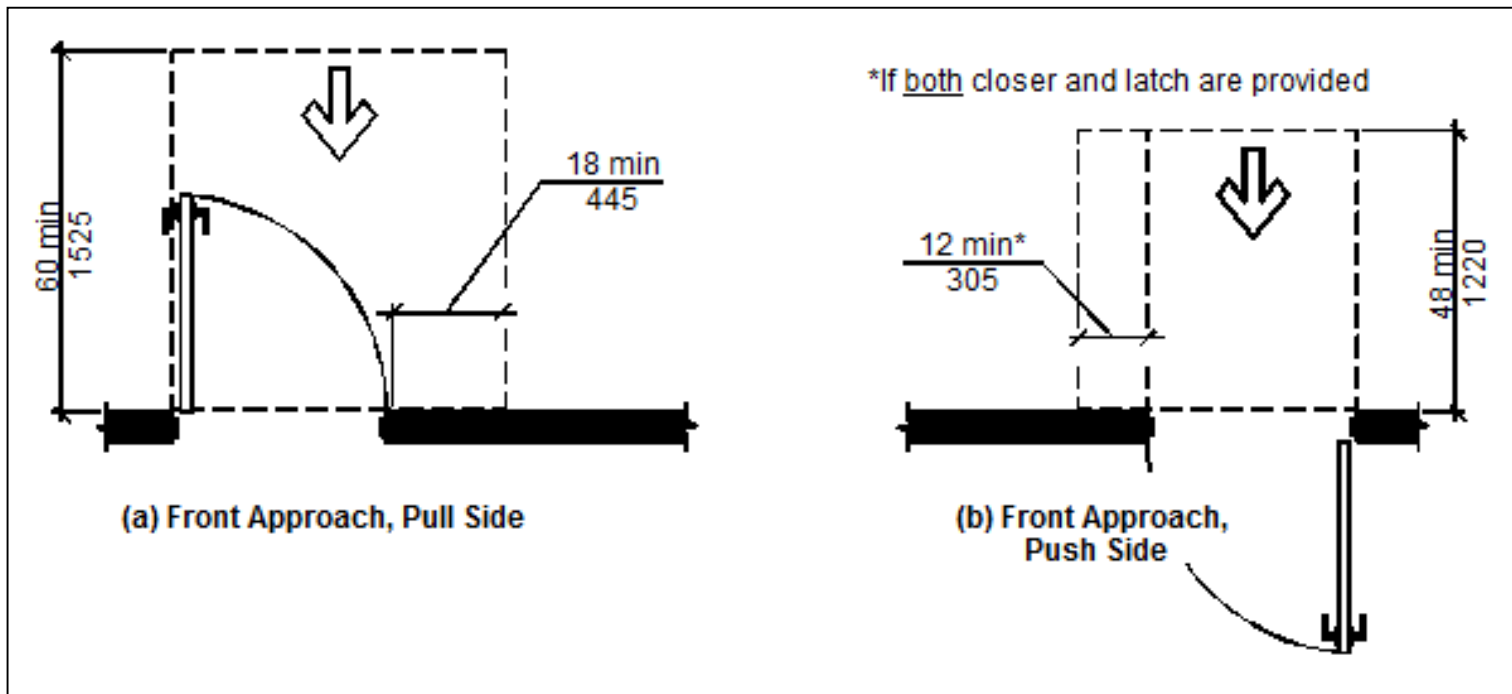
\*54 min (1370) if closer is provided



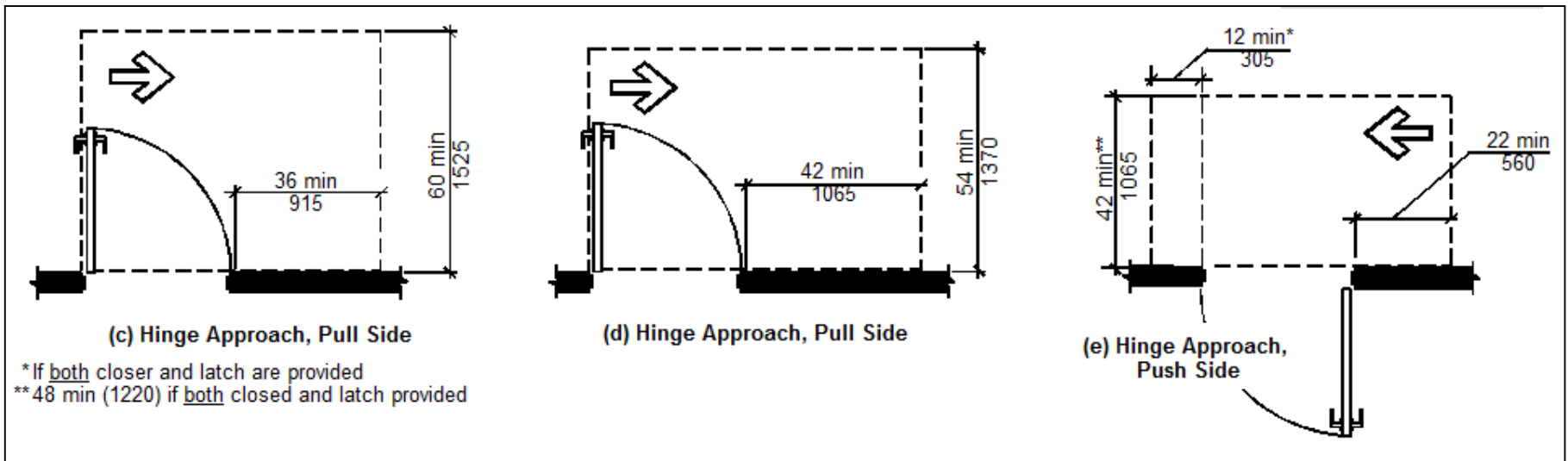
\*48 min (1220) if closer is provided

Fig. 404.2.3.1  
 Maneuvering Clearance at Manual Swinging Doors

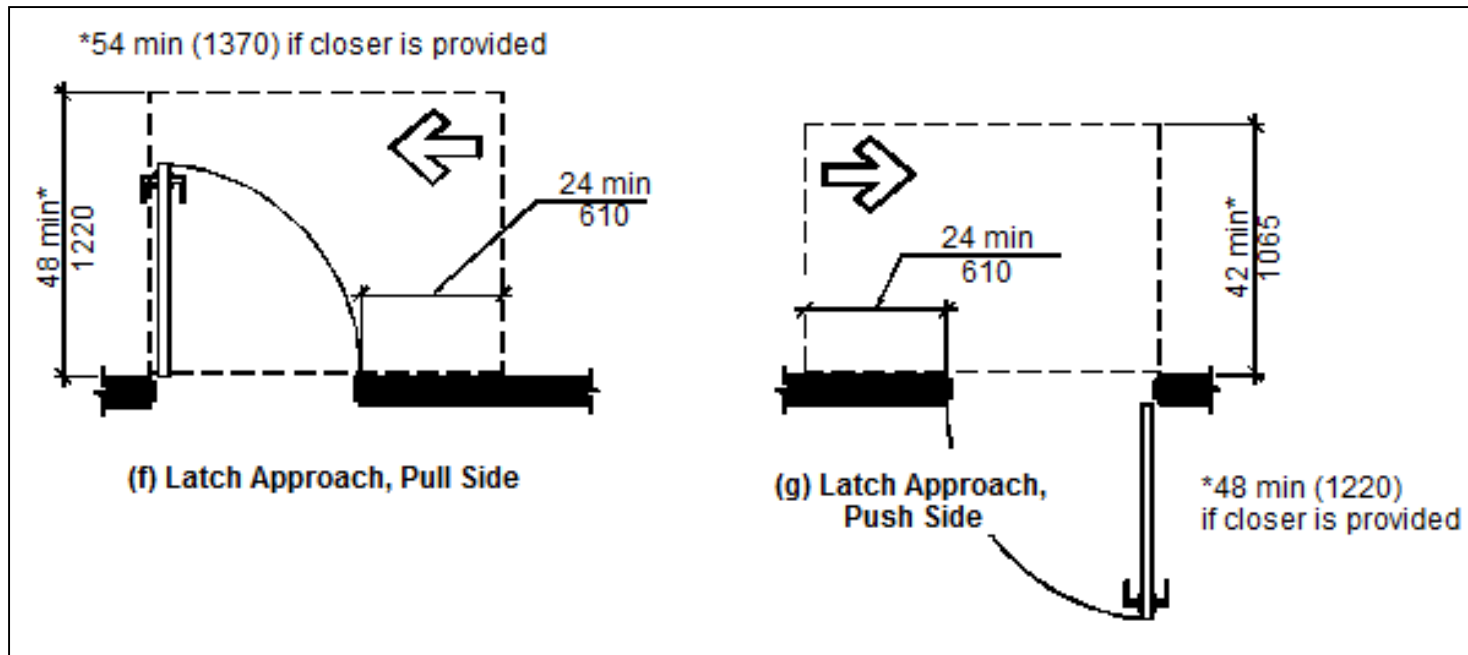
# Door Clearance Reference Sheet: Front Approach



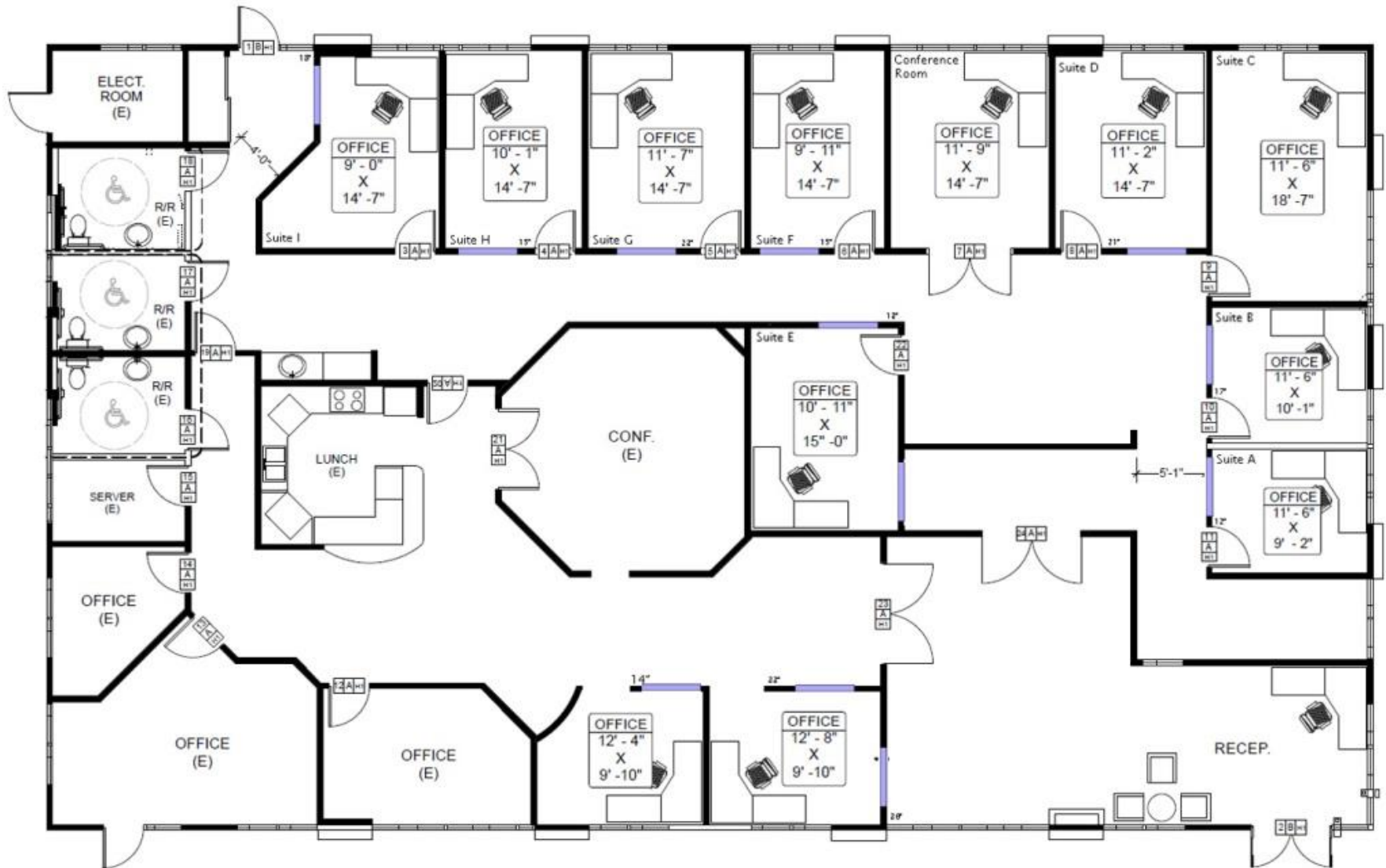
# Door Clearance Reference Sheet: Hinge Approach



# Door Clearance Reference Sheet: Latch Approach



# Plan Review - Commercial Office



# Parking Plan Review



# Parking Space Quantity Reference Sheet

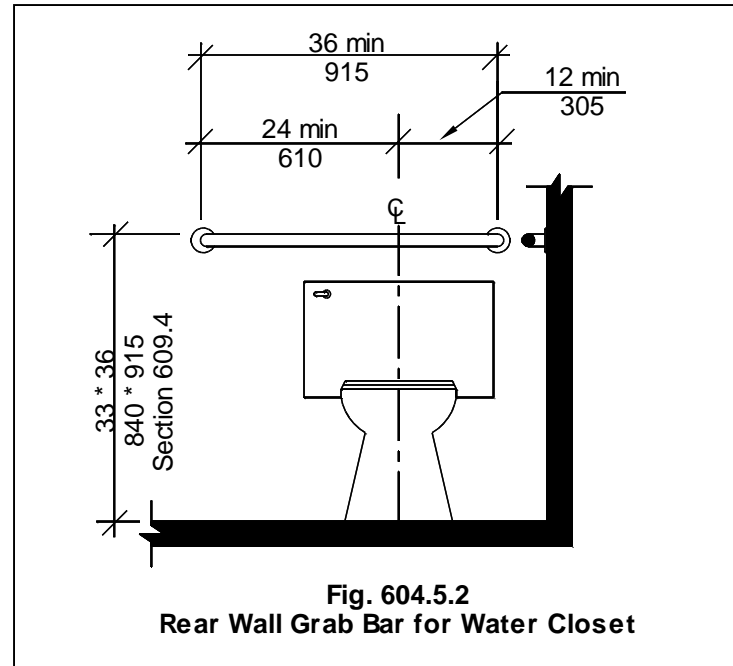
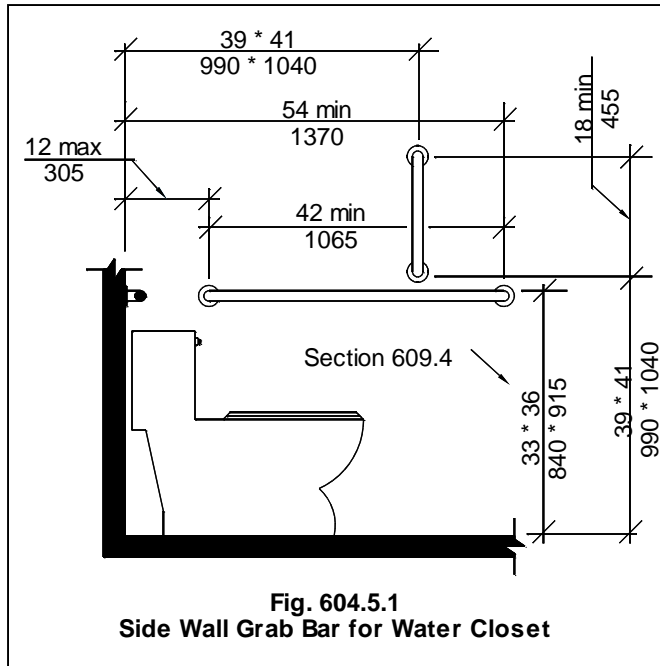
**TABLE 1106.1  
ACCESSIBLE PARKING SPACES**

TOTAL PARKING SPACES PROVIDED	REQUIRED MINIMUM NUMBER OF ACCESSIBLE SPACES
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 150	5
151 to 200	6
201 to 300	7
301 to 400	8
401 to 500	9
501 to 1,000	2% of total
1,001 and over	20, plus one for each 100, or fraction thereof, over 1,000

**Groups R-2 and R-3: 2%**  
**Hospital outpatient: 10%**  
**Rehabilitation facilities: 20%**

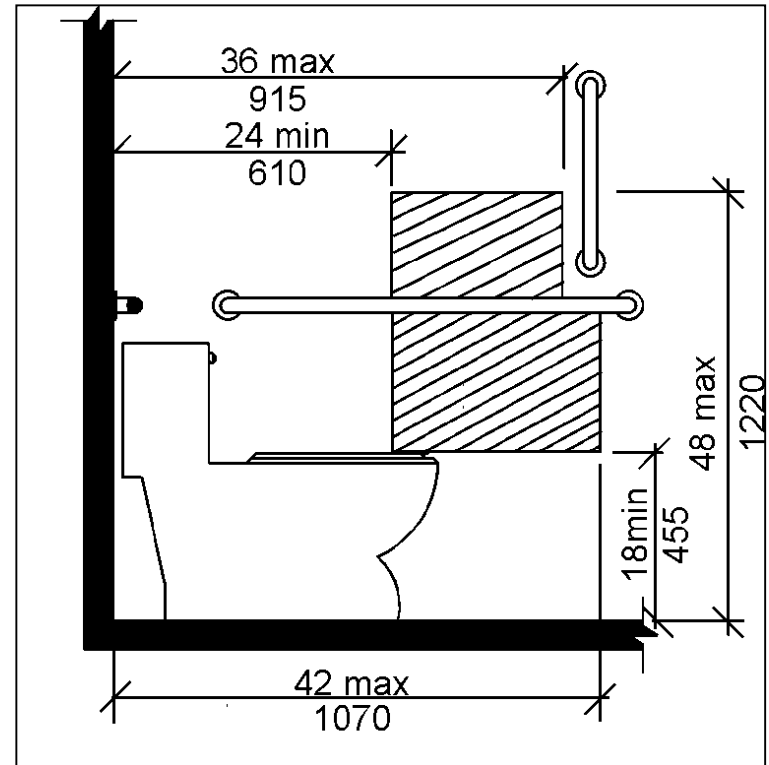
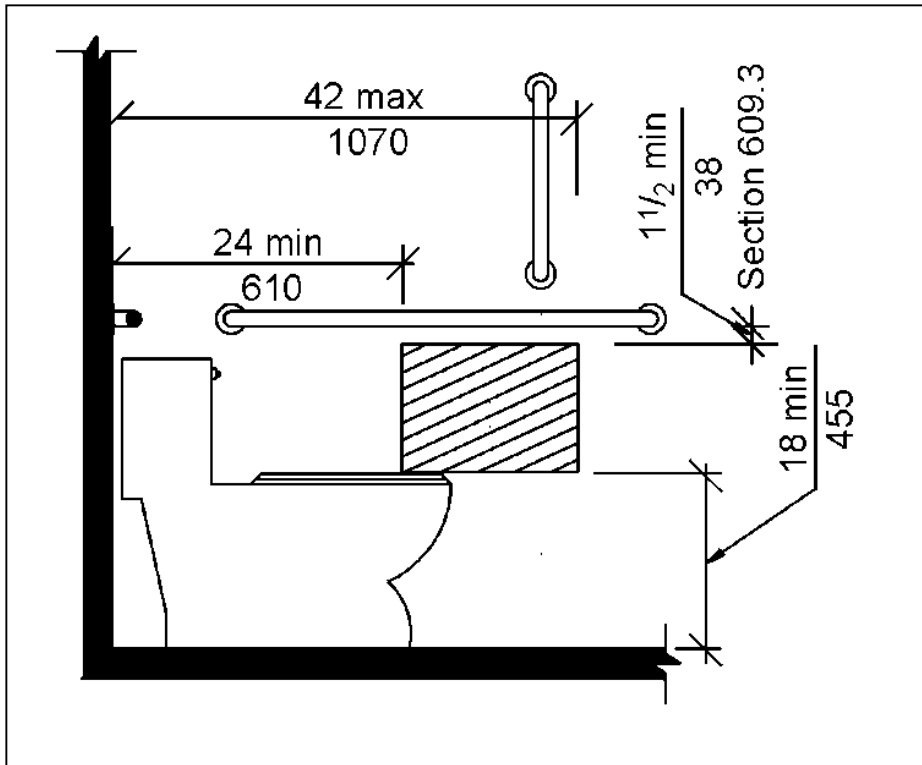


# Grab Bar Reference Sheet

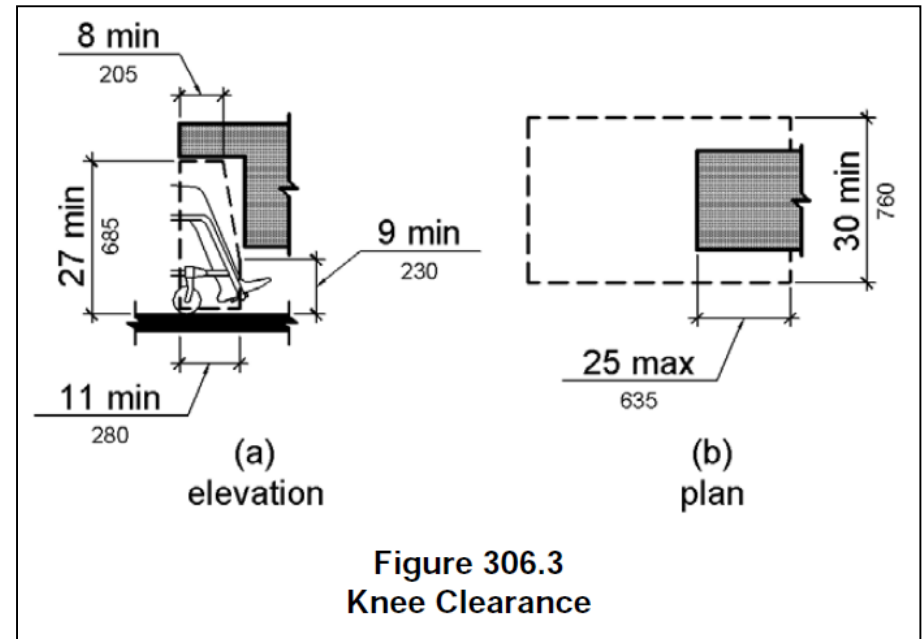
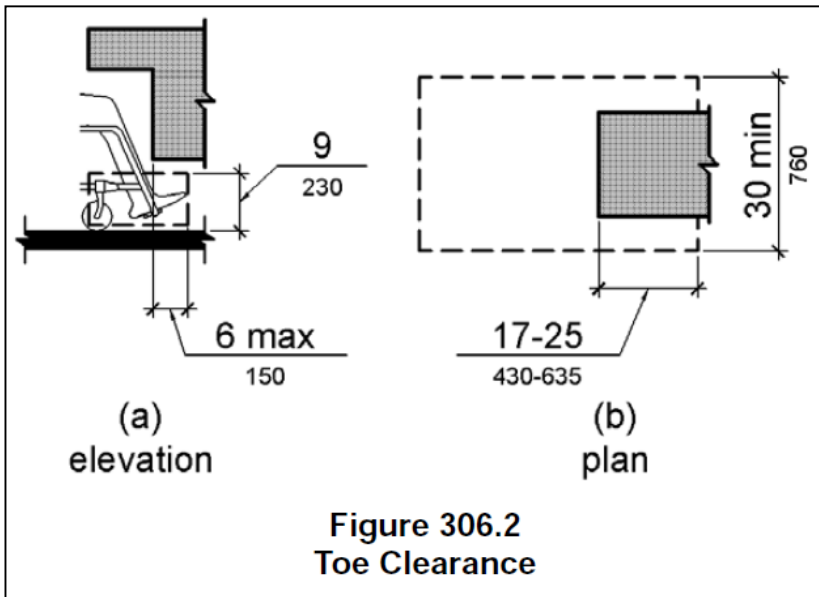


# Protrusions at Water Closet

## Reference Sheet

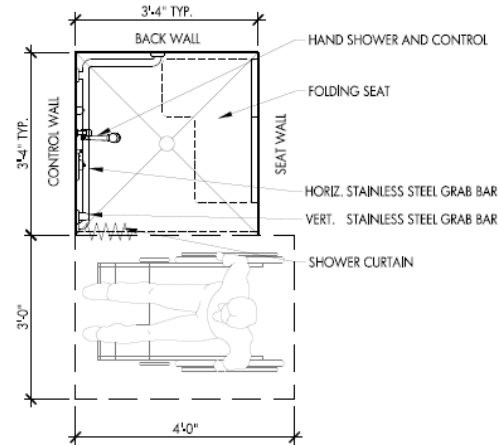


# Knee & Toe Clearance Reference Sheet

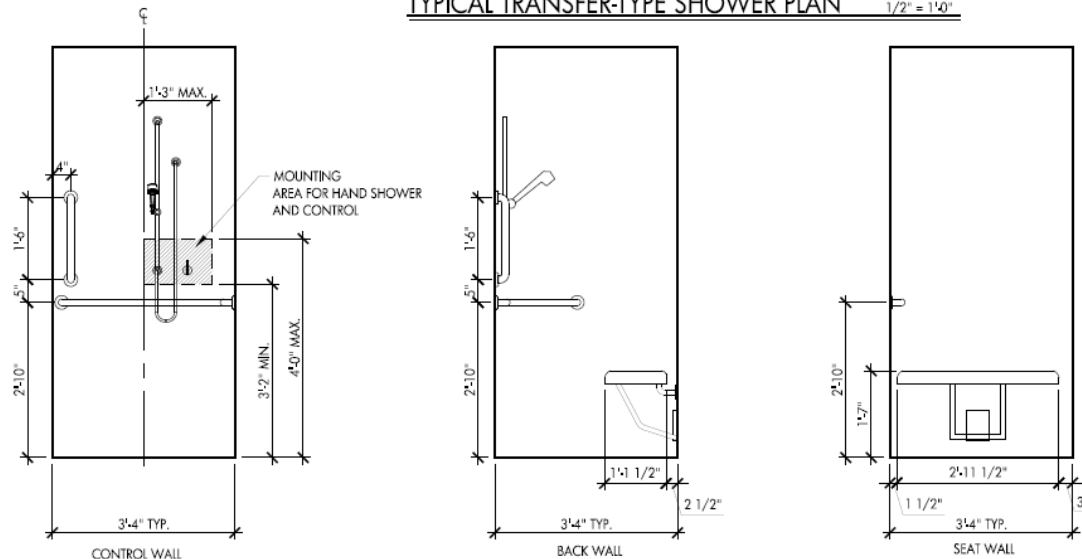


# Plan Review: New Shower

## Identify non-compliant elements



TYPICAL TRANSFER-TYPE SHOWER PLAN 1/2" = 1'-0"



TYPICAL TRANSFER-TYPE SHOWER ELEVATIONS

1/2" = 1'-0"

# Plan Review: Shower Scenarios

Project 1: Existing shower. Adding grab bars.

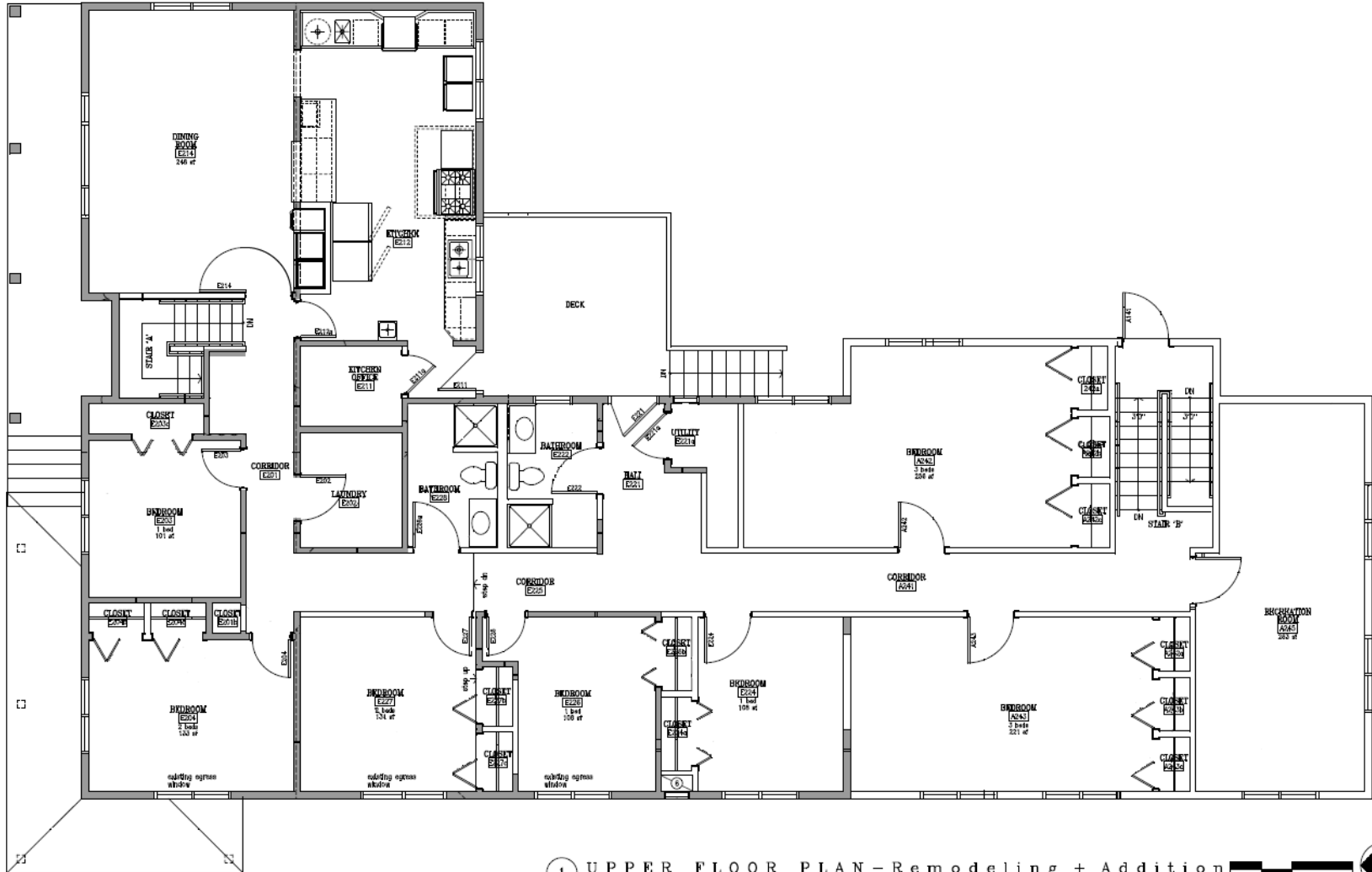
Project 2: Alteration.

Project 3: New Construction.



# Plan Review

Project: Change of use to an R-4 occupancy –



# Plan Review

Project: Change of use to an R-4 occupancy –

