CITY OF LAGUNA HILLS
BUILDING DEPARTMENT

ACCESSIBLE ROUTES
2013 CBC

CLEAR WIDTH OF AN ACCESSIBLE ROUTE
11B-403.5.1

11B-403.5.2 CLEAR WIDTH AT TURN. WHERE THE ACCESSIBLE ROUTE MAKES A 180 DEGREE TURN AROUND AN ELEMENT WHICH IS LESS THAN 48 INCHES WIDE, CLEAR WIDTH SHALL BE 42 INCHES MINIMUM APPROACHING THE TURN, 48 INCHES MINIMUM AT THE TURN AND 42 INCHES MINIMUM LEAVING THE TURN.

EXCEPTION: WHERE THE CLEAR WIDTH AT THE TURN IS 60 INCHES OR GREATER, MINIMUM COMPLIANCE WITH 11B-403.5.2 SHALL NOT BE REQUIRED.

WHEELCHAIR PASSING SPACE
CORRIDORS > 200'

44" MIN.

60" MIN.

44" MIN.

16"

60" MIN.

WHEELCHAIR PASSING SPACE
PLAN VIEW FIGURE 11B-403.5.3

CLEAR WIDTH AT TURN
FIGURE 11B-403.5.2(a)

CLEAR WIDTH AT TURN
FIGURE 11B-403.5.2(b)
11B-405.7.2 WIDTH.

The landing clear width shall be at least as wide as the widest ramp run leading to the landing.

11B-405.7.2.1: Top Landings shall be 60 inches wide minimum.

11B-405.7.3 LENGTH. The landing clear length shall be 60 inches long minimum.

11B-405.7.3.1: Bottom landings shall extend 72 inches minimum in the direction of ramp run.

11B-405.7.4 CHANGE IN DIRECTION.

Ramps that change direction between runs at landings shall have a clear landing 60 inches minimum by 72 inches minimum in the direction of downward travel from the upper ramp run.

11B-405.7.5 DOORWAYS.

Where doorways are located adjacent to a ramp landing, maneuvering clearances required by 11B-404.2.4 (maneuvering clearances) and 11B-405.1.2 (maneuvering clearances) shall be permitted to overlap the required landing area. Doors, when fully open, shall not reduce the required ramp landing width by more than 3 inches. Doors, in any position, shall not reduce the minimum dimension of the ramp landing to less than 42 inches.