

Regulations of Construction Conditions And Specifications in the Emirate of Sharjah

- 2. Selection of floor finishing works must be observed so as to be plain and anti-sliding, along with making suitable slopes should there be any change to floor level.
- 3. Providing the rest places and services like seats, tables, drinking water, toilets, public telephone, trash baskets, etc. so as to be used easily by the wheelchair user.

Article (2/50): Car parking.

The requirements of car parking for the disabled shall be approved according to the conditions set by the Planning & Survey Directorate as stated above.

Article (2/51): Slopes.

- 1. A slope at declination rate of no more than 1/12 and width of no less than 90cm must be provided at the sidewalks, entrance stairs and locations where floor level changes inside and outside the buildings.
- 2. A partition on both sides of the slope must be provided for support and for preventing falling down, in addition to a plain landing every 10m. all along the slope or wherever there is a change in the direction.
- 3. The slope surface must be made of plain and sliding-proof materials without any protrusions, and for avoiding any obstacle for movement like manholes covers or likewise.

Article (2/52): Doors

- 1. It should be noted that the sliding and rotary doors to be used at the entrances and corridors of the common buildings with width no less than 90cm.
- 2. The measurements and height of the entrances and escape doors knobs shall be studied in order to handy to the disabled people.
- 3. No doorsills shall be made that impede the disabled movement.

Article (2/53): Corridors and Internal Movement Tracks

- 1. The building tracks and corridors shall be studied so as to make the movement and rotation of the wheelchair easy, provided the corridor width should not be less than 120cm.
- 2. The floor finishing works and walls colors should be studied, in addition to providing the clear guiding signs for making the movement and guidance easy, along with avoiding the obstacles on the floor, or hanged materials, or protrusions in corridors.