

CHAPTER V

DRAINAGE AND SANITATION

51. **Connection to Public Sewer.** If there is a public sewer, all sullage water shall be connected through septic tank to public sewer. Without septic tanks, sewer connections shall not be granted.

52. **Trenches for Drains and Private Sewers**

- a. Where any drain or sewer is constructed adjacent to a load bearing part of a building, such precaution shall be taken to ensure that the trench in no way impairs the stability of the building.
- b. Except where the nature of the ground makes it unnecessary, where any drain or private sewer is adjacent to a wall and the bottom of the trench is lower than the foundation of the wall, the trench shall be filled in with concrete to a level which is not lower than the bottom of the foundation of the wall by more than the distance from that foundation to the near side of the trench less than six inch.
- c. Provided that, where the trench is within three feet of the foundation of the wall, the trench shall be filled in with concrete to the level of the underside of the foundation.

53. **Sanitary Provisions.** The minimum sanitary provisions as prescribed here under shall be followed: -

- a. For every five single room units or servant quarters: one wash basin, one WC and one bathroom shall be provided.
- b. For every ten bedrooms or less in a boarding-house there shall be at least two WCs, two washbasins and two showers.
- c. For every twenty persons in a dormitory and hostel there shall be at least three WCs, three wash-basins and three showers, and for every ten additional persons one WC, one washbasin, and one shower is to be added.
- d. In an office with twenty persons (calculated at a rate of one person per one hundred and twenty square feet)—there shall be minimum of two WCs., two wash-basins and one urinal. For every additional twenty persons there shall be one WC, one washbasin and one urinal. One wash-basin or equivalent washing space per twenty five or less persons shall be provided for ablution purposes.
- e. Shopping Center – a minimum of three WC's, one urinal, and one wash-basin shall be provided for three thousand square feet of total floor area.

- For every additional two thousand square feet floor area, one WC, one wash-basin and one urinal shall be provided.
- f. Public Assembly Building – two WCs, one wash-basin, and three urinals shall be provided for fifteen hundred square feet of total floor area and for every additional fifteen hundred square feet of floor area one WC, one wash-basin and two urinals shall be provided.
 - g. For Mosque - five ablution spaces for every one hundred namazis' and two WCs., one shower room shall be provided. For every additional one hundred namazis' the number of ablution space will be extended by 8,6,4, respectively plus special arrangement for the female having a capacity of three hundred namazis' three ablution and one WC shall be provided.
 - h. School - four WC's and two wash-basins per one hundred students and for every additional fifty students, one WC and one wash-basin shall be provided.
 - i. Hospital - for every ten beds in a general ward there shall be at least one water closet, one wash-basin, one ablution tap and one bathroom with shower. One kitchen sink shall be provided in each ward.
 - j. For fifty seats of restaurant, one water closet, one urinal, one wash-basin shall be provided.
 - k. Two urinals may be replaced by WC, while proportionately dividing the fixtures for ladies.
 - l. Provision of one WC for special persons shall be provided.
 - m. All fixtures shall be divided proportionately amongst the genders.
 - n. Shopping centers, mosques, clubs, hotels, restaurants and schools must have adequate arrangements of toilets for handicapped persons.