

The competent administration can ask to raise the ventilation pipe or to put it away from the openings in addition to what was mentioned if there is technical reasons that require this. The endings of the pipes should be covered with covers especially for this.

- f. It is not allowed to drain the water of bidets to the ground drain pipes or the normal drain columns. It should go to the work columns or to the inspection hole through a deep water lock.
- g. The work pipes and the normal drain pipes buried underground should be made from strong and tough materials and their radius and slopes should be according to the specifications issued by the competent administration. Its joints should be air-sealer and they do not give any obstacles inside the pipe and it can stand a pressure not less than the limit inferior (3) meters height from water. These pipes should be laid and spread in a way that goes with the soil and the loading conditions and according to the instructions of the manufacturing company.
- h. An inspection room should be constructed at every point where the direction of the drain pipes change or where their slope degree change or where the pipe line is connected with others. The distance between two inspection holes should not be more than (15) meters. The inspection rooms should be according to the specifications issued by the competent administration.
- i. It is not stated to construct inspection holes inside the ceiled buildings except in skylights, passages, service rooms, garages and the passages with enough ventilation. The pipes of sanitary drainage that extend under the floors and the walls should be protected from any external works or from floors subsidence. Cleaning eyes should be provided on it with distances not more than (10) meters.
- j. All inspection holes should be constructed inside the borders of the plot. Observing, when designing and settling the location of the inspection holes, the location and the suitable levels for the last inspection hole concerning the easiness of connecting it to the general sanitary drainage net and its fulfilling the conditions of the concerned administration.
- k. All the basements (cellars) should be supplied with the suitable devices and equipments for draining and purifying water such as: (sand precipitation rooms, pumps, grease traps, .... etc) and if there is no need for the grease traps in the suggested current design, the necessary equipments should be made to be fixed when it is needed.
- l. It is not allowed to lay drain pipes through the columns, the bridges, the foundations and the electricity rooms unless the competent administration approved to this. In these cases, the pipes are being laid through openings already built when casting the concrete. The pipes should be supplied with the necessary flexible joints.
- m. In the case of discharging a large amount of grease or oils to the sanitary drainage net from the restaurants or the kitchens and the like, grease and oil lock should be fixed where its design is approved by the concerned administration.
- n. It is not allowed to discharge commercial and industrial wastes to the general net of the sanitary drainage without the approval of the concerned administration. This approval is not grated unless there are suitable equipments for the primary treatment for such