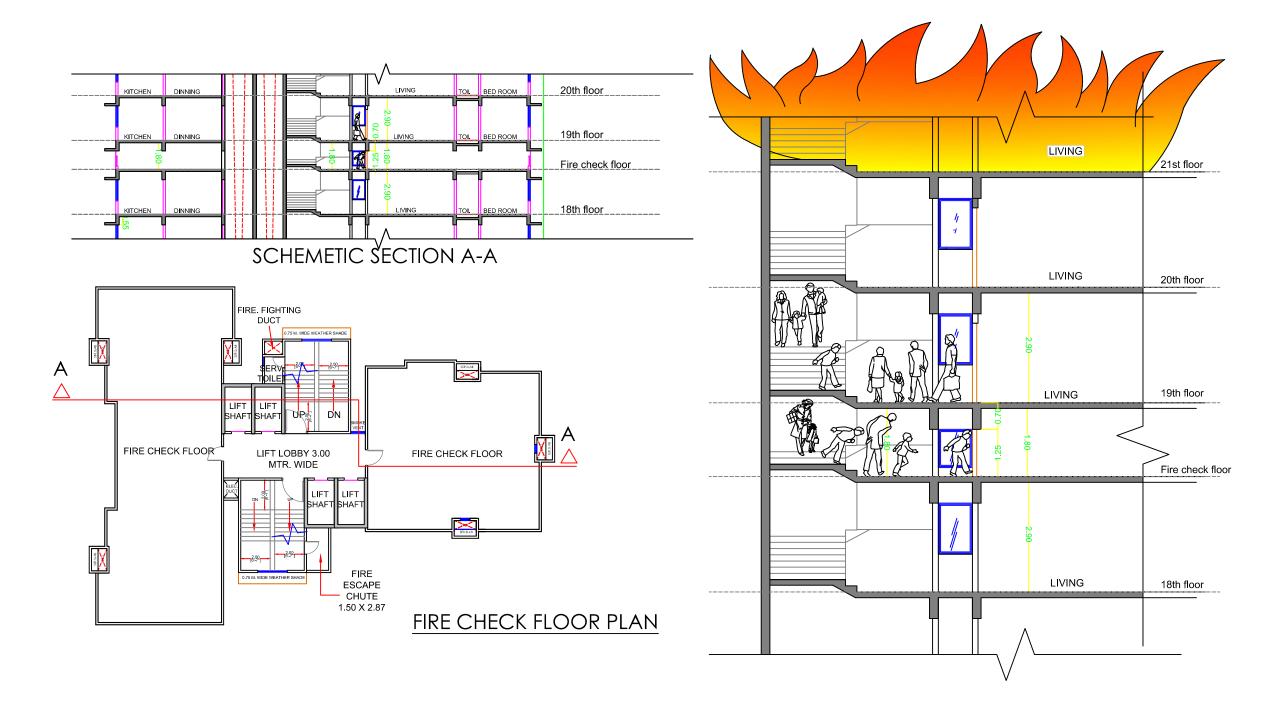
## **PROBLEM**



## Problem due to keeping fire check floor height of 1.80mtr in high rise buildings.

- In 1.80 mtr. height, it is difficult to escape at fire check floor. Person has to bend and then he can go.
- 1.80mtr is clear floor to floor height, but considering beam depth of above floor approx.0.60mtr, the clear height will be 1.20mtr,
- which is insufficient
- Chances of accident while running down from staircase at the time of fire. The person will get confused because of
- change in the height of staircase
- Difficult to workout floor to floor staircase due to height restriction of 1.80mtr.

