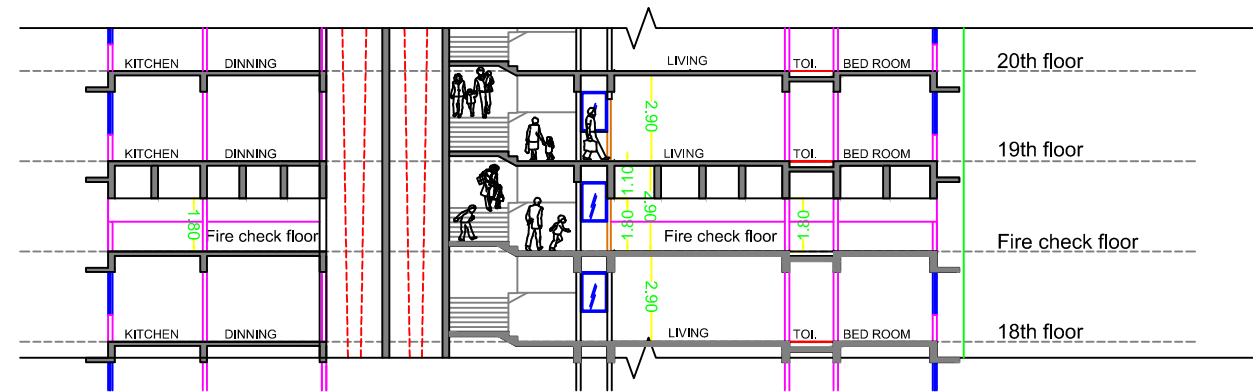
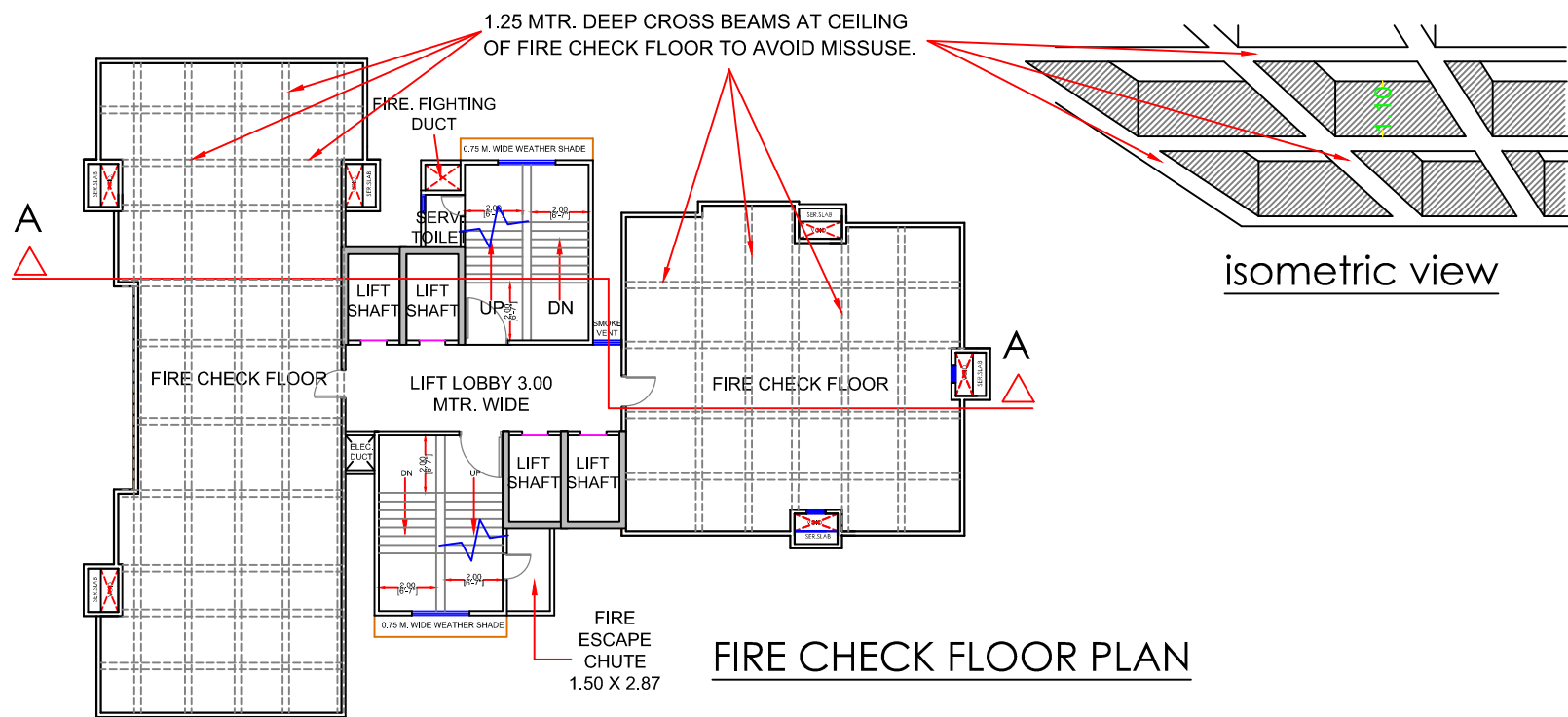
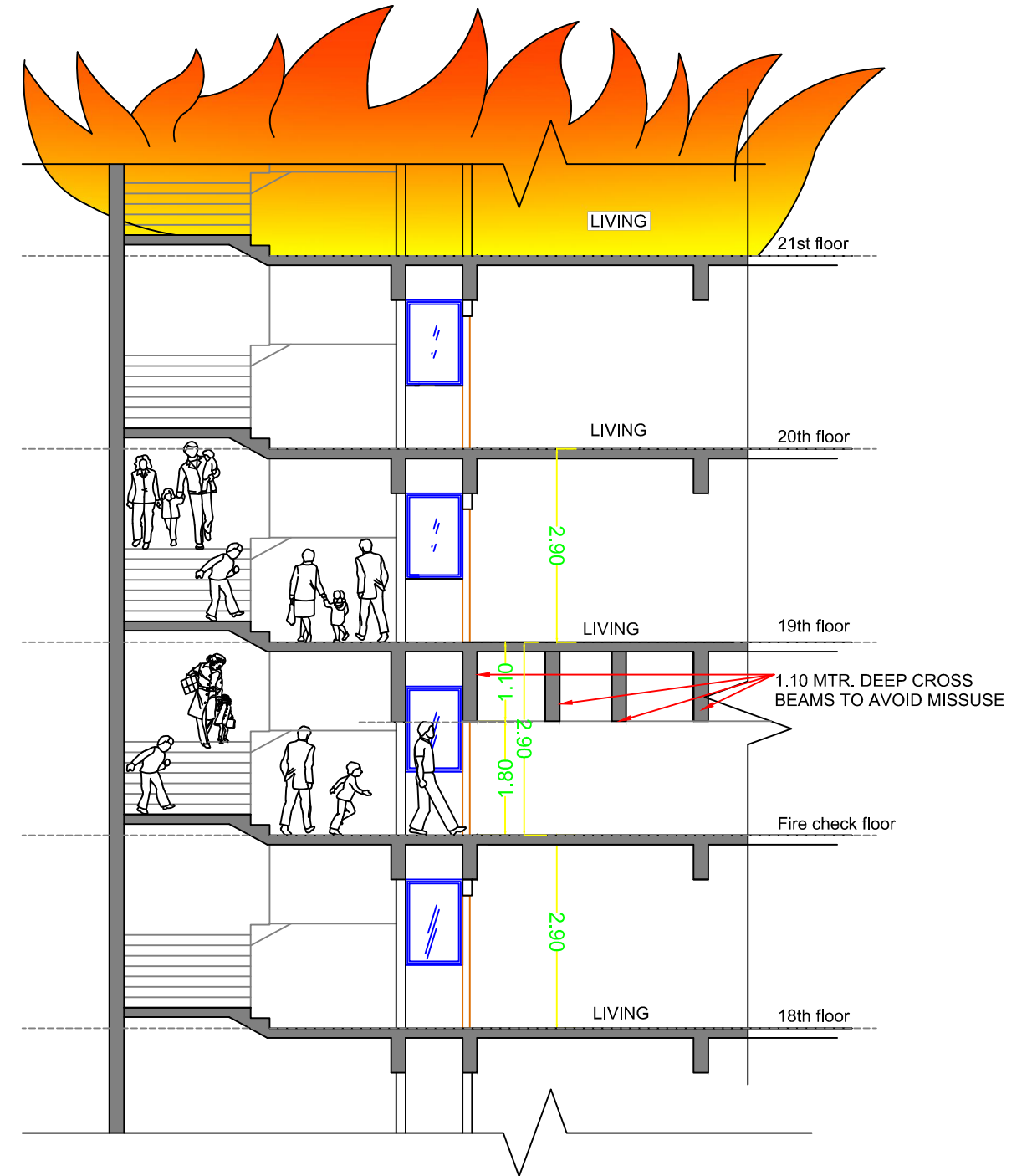


# SOLUTION

# Annexure 'B'



SCHEMATIC SECTION A-A



FIRE CHECK FLOOR PLAN

**Solution to CFO- To increase fire check floor height from 1.80mtr to regular floor height in high rise buildings with cross beams.**

- Fire check floor height to be kept same as habitable floor height so that people can easily run out at the time of fire or any other emergency.
- Thus, Chances of accident can be avoided while running down from staircase at the time of fire. The person will get down easily because of constant height of staircase.
- To avoid miss use of fire check floor, beam depth can be increased where only 1.80 mtr. height will be available below beam.
- Staircase height will remain same as other floors.

