

## **DISASTER MANAGEMENT PLAN**

- Disaster Management Plan will be developed to reduce the impact of disasters like earthquake, fire etc. and to encourage recovery.
- It would be a volunteer kind of set-up and professionals can also be hired in case of eventuality.
- Training will be given to staff & contractors about disaster management and handling
- Emergency evacuation plan will be provided in common areas
- Safety guidelines will be provided in & outside elevators

### **Management & Prevention of Fire hazard**

The entire fire safety installation shall be compliant with NBC, 2005 for the entire project site to ensure the highest safety standard and uniformity of system. Further, before property is opened to public, the fire protection shall be fully operated and tested. Fire-fighting system will be provided keeping in view guidelines of the following:

- National Building Code Sept 2005: Part IV for Fire Protection
- Local By Laws
- Consultation with local Chief Fire Officer.

All Building are and will be provided with fire protection arrangements such as hose reel, hose, wet riser, automatic sprinkler system in entire building, manual call points, underground water storage tank, overhead water tank, fire pumps, portable fire extinguishers, exit signs, P.A. System, Yard Hydrants, Fireman's lift grounding switch, precautionary notices in lifts & restricted areas in case of fire, display of fire evacuation plan and fire control room from fire safety point of view.

### **Management & Prevention of Earthquake hazard**

#### **During Construction Phase**

To ensure safety of the building from Seismic Load the Design of the building will be done in accordance to Section 1, Part 6 of NBC 2005. Buildings will be designed keeping in consideration that structures should possess strength to withstand minor earthquakes which occur frequently, without damage; resist moderate earthquake without significant structural damage; and aims to withstand major earthquakes without collapse.

Earthquake resistant building materials will be used for construction of structures e.g. RCC.

- Walls will be made up of lighter material to reduce the weight of the building

#### **During Operation Phase**

- Staff will be given training to handle emergency situations
- Charts detailing Do's & Don't during earthquake will be displayed at prominent places
- First aid facility will be available at all the time
- Fire-extinguishers are provided to deal with fires induced due to earthquake