

STRUCTURAL DESIGN STABILITY CERTIFICATE

I hereby certify that the proposed construction of residential building with amenities block at **MIMS Oakdale Phase 2 – Sy.no 38/11,38/10,38/4B Kadathanamale Village, Hesaraghatta Hobli, Yelehanka Taluk**

The building will withstand against Earthquake (Seismic Zone II as per IS 1893 (Part 1) 2002) loading stress parameters are within limits of the National Building Code and Bureau of Indian standards code of practice for concrete and loading. The building consists of G + 2 floors.

The R.C.C building frame of the structure is designed as per the Indian Standard code of practice for concrete and loading as follows:

1. IS: 456-2000 Code of Practice for Plain and reinforced concrete.
2. IS: 875-1987 Code of Practice for Design loads for buildings and structures.
3. IS:1893-2002 Criteria for Earthquakes resistant design of structures Part-1 General Provisions and Buildings
4. IS 4326-1993 Code of Practice of Earthquakes resistant design & Construction of Buildings.
5. IS: 13920-1993 Code of Practice of Ductile detailing of concrete structures subjected to seismic forces.
and
6. National Building code of India-2005

It is further certified that the above structure will be constructed from foundation to roof, as per structural designs and detailing of reinforcement furnished in our drawings. The building will be safe and sound as per the design.

Syed Adnan

For RS Consultants



SYED ADNAN KHADER

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