EKVIRA
Structural Consultancy Services

Ashish M Monga
M.Tech(Structure),MIE, Chartered Engineer

PLANNING-DESIGNING-CONSTRUCTION
Quality and Economy is our Commitment

Date: 05.06.2023

To,
The Chief Officer
Washim Municipal Council;
Washim.

STRUCTURAL STABILITY & COMPLETION CERTIFICATE

(To whom so ever it may concern)

We have undertaken assignment as Structural Engineer in the year of 2016 for the structural work of Building **"Basement + 5th Floor Mixed Storey"** on property bearing Plot No. 93, sheet no.36, Near Ghude Hospital, Main Road, Civil Line Washim– 444505 (MS) For Jogee Family POAH Prashant Lalchand Jogee. An Owner, in association with the firms/ persons mentioned as under –

Architect	: Mr. Praveen Mali, Sangli
Supervising Engineer	: Mr. Girish Nehete, Nashik.
Owner	: Jogee Family, POAH Prashant Lalchand Jogee.

On the basis of reports / updates submitted by the supervising engineer; we certify that, to the best of our belief and knowledge, the structural work is carried out as per the structural design & drawings prepared by us. Also as the project is in Washim area; Seismic Zone–II is applicable, and the criteria for earthquake resistant design of structure is used.

I am enclosing herewith undertaking of the Licensed Supervising Engineer/Owner regarding compliance with structural drawings and adherence to standard construction practices while executing the construction work. Based on this quality assurance certificate by the licensed supervising engineer or the building contractor so qualified, we further certify that to the best of my knowledge, the structural work is carried out as per prescribed applicable standards and codes, rules, regulations and stipulations, the materials used, workmanship & methodology employed for construction work are of accepted standards, and the work is completed to render it fit for occupation for intended use.

I further confirm that the structural design is based upon relevant Indian Standard Coder especially,

"Pitru Chaya" Sharma House, near Manibai Gujrati High School, Amravati.
E-Mail: ekvira2015@gmail.com

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1) IS-456-2000 – Code of Practice for Plain & Reinforced Concrete Structure.
2) IS-875-1987 – Code of Practice for DesignLoads.
3) IS-1893-2002 – Criteria for Earthquake Resistant Design ofStructure.
4) IS-13920-1993 - Code of Practice for Ductile detailing of RC structures.
5) IS-800-1984 - Code of Practice for General Construction inSteel.

Being a consulting Structural Engineer; my responsibilities are limited to providing Structural Designs and Drawings in accordance with the provisions of relevant prevailing Indian Standard Codes, and visits to site at specified stages if called by the Supervising Engineer for verification of reinforcement laid. Site visits were not in our scope of work so based on the updates and reports shared by supervising engineer this certificate is being issued. All issues related to Supervision, Materials, Workmanship and execution are the sole responsibility of the Supervising Engineer and visits made by the Structural Consultants if any are not for supervision since. We are not responsible for any supervision and quality of work carried out at thesite.

This certificate is issued on the clear understanding that our overall design responsibility for the safety and proper performance of structural design ceases, the moment any addition and/or alteration/damage to the structural frame is caused by accident or by tampering with the geometrical sections of structural members for any purpose whatsoever, or due to overloading of the structure, lack of maintenance or any act that is detrimental to the structure as a whole.

This certificate is issued in conjunction with the certificates of the licensed engineer / owner certifying the quality of work.

For
Ashish M. Monga
EKVIRA
Structural Consultancy Services

Reg. No. **Ashish M. Monga**
AMC Lic.No. MBL – 19353 A – 13/147

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