

PRAPTRA - 1

CERTIFICATE AS PER APPENDIX C-4.3 (VIII)

Structural Design Adequacy

to be submitted at time of completion

TO,
THE Authority
(Name of Authority)

Sir,

I/We have been appointed as Structural Engineer by M/s _____ for preparing the structural design and drawings for the New structure consisting of ____ floors, / construction of ____ additional floors over existing structure with ____ floors, as described in my enclosed Design base report, based on the Architectural drawings and other utilities and services requirement given by the Owner / Developer of the development work of building in Plot No ____ in Block No. ____ situated at Road / Street ____ Revenue S. No. ____ / Gat No. ____ / Khasara No. ____ / City Survey No ____ / Final Plot No ____ Tal. ____ District ____.

The following listed firms / persons are associated with the work as appointed by M.s

Architect _____
Owner / Developer _____
Licensing Engineer _____
Site Engineer _____

I/we hereby certify and confirm adequacy of the structural design for intended use represented through my structural drawing issued from time to time.

I/we, further confirm that the structural design / structural drawings and details of the building which has been done by me / us, satisfy the structural safety requirements for all situations including natural disasters, as applicable, as stipulated in National Building Code of India and its Part 6 – Structural design and other relevant Codes, considering the report of Subsurface investigations, where applicable

I/we enclosing herewith undertaking of Site Engineer / Licensed Engineer / Owner regarding compliance with structural drawings and adherence to standard construction practices while executing the construction work,

On the basis of this I/we hereby certify that to the best of my Knowledge and belief the said structure is structurally fit for the intended purpose.

As a Structural Engineer for design, my responsibilities are limited to providing structural design, structural drawings and details in accordance with the provisions of relevant prevailing Indian Standard Codes and visits to site at specified stages called for by the Supervising Structural Engineer / Supervising Engineer / Site Engineer for verification of reinforcement laid. All issues related to Supervision, Materials, Workmanship and Execution are the sole responsibility of Supervising Structural Engineer / Supervising Engineer / Site Engineer visit made by me as structural engineer are not for supervision since, I/we are not responsible for supervision and quality of work. This certificate is issued on the clear understanding that my overall design responsibility for safe and proper performance of structural design ceases, the moment any addition and / or alteration or any 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 or lack of maintenance or any act that is detrimental to the structure as a whole.

This certificate is issued in conjunction with the certificate of the licensed Engineer and Owner certifying the quality work.

Signature and name of Licensed Structural Engineer
Registration / License No