

APPENDIX—12

Qualifications of Licensed Technical Personnel for Preparation of Building Plans for Building Permit and Supervision

The qualifications of the technical personnel and their competence to carry out different jobs for building permit and supervision for the purpose of licensing by the Authority shall be as hereinafter indicated.

a) ARCHITECTS

a-1) QUALIFICATION

The qualification for licensing Architect will be the Membership of the Council of Architecture India.

a-2) COMPETENCE

licensed Architect shall be competent to carry out work related to building permit and shall be entitled to submit the following:

- (i) All plans and related information connected with building permit.**
- (ii) Structural details and calculations for building on plots up to 500 sq. mtrs. and up to four storeys high, and**
- (iii) Certificate of supervision for all buildings in accordance with the provisions of clause 4.6.4 of this regulation.**

Note: *All Architects having membership of Council of Architecture India shall be Deemed as licensee Architect of the Authority.*

b) ENGINEERS

b-1) QUALIFICATIONS

The qualifications for licensing of the engineers will be associate/corporate Membership (Civil) of the Institution of Engineers or such degree/in Civil, Engineering which makes him eligible for such membership .

(b-2) COMPETENCE

A licensed engineer shall be competent to carry out the work related to building permit and shall be entitled to submit the followings:

- i) All plans and related information connected with building permit on plots upto 500 sq. m. and upto four storeys.**
- ii) Certificate of supervision for all buildings.**
- iii) Sanitary/water supply works for all type of buildings.**

- iv) **Structural Calculation and details for building mentioned in accordance with clause 4.6.4 shall be as per following:**

S.no	Type of Buildings	Number of years of experience for Structural Engineer for structural design and supervision	
		Graduate Civil Engineer	Post Graduate Structural Engineer
1	Multistoreyed/ important facility buildings as per clause 4.6.4 which are upto 4 storeys or 12 m high or 2500 sq m covered area.	5	3
2	Multistoreyed/ important facility budings as per clause 4.6.4 which are upto 8 storeys or 24 m high or 5000 sq m covered area	-	7
3	Multistoreyed/ important facility buildings as per clause 4.6.4 which are above 8 storeys or above 24 m high or above 5000 sq m covered area.	-	8

c) GROUP OR AGENCY

When an agency or group comprising of qualified architect/engineer is practicing, then the qualifications and competence of work will be combination of the individual qualification and competence of Architects and Engineers as cited above. The Group or agency shall be licensed by the Authority .

d) SUPERVISOR

d-1) QUALIFICATIONS

The Qualification for licensing of Supervisor could be:

- i) Three years Architectural Assistantship or Intermediate in Architecture with two years experience;
- ii) Diploma in Civil Engineering with two years experience; or
- iii) Draftsman in Civil Engineering from I.T.I with years experience under Architect/ Engineer;
from a recognized Institution Which would enable him for the post of

supervisor recognized by the Union Public Service Commission.

d-2) COMPETENCE

Supervisor will be entitled to submit;

- i) All plans related and related information connected with Building Permit on plots upto 200 sq.m and upto two storeys**

e) PLUMBERS

Plumbers shall be licensed by the Authority through an examination of the candidates having the following minimum qualifications : -

e-1) QUALIFICATIONS :

- i) A fair knowledge of English/Hindi/Urdu.**
- ii) Working knowledge of drawings and sketches.**
- iii) Certificate of training from I.T.I, for the trade with minimum two years experience of execution of sanitary and plumbing works under any Govt. Deptt-/Local bodies or licensed Architect/Engineer.**

or

A sound practical knowledge of experience of sanitary and plumbing work under any Govt. Deptt./local bodies or licensed Architect for a period of five years.

E-2) COMPETENCE

A licensed plumber shall be competent to do following jobs independently:

- i) Submission of sanitary plans up to 500 sq.mtrs plot size and 4 storeyed buildings.**
- ii) Execution / Supervision of works up to 500 sq. mtrs plot size and 4 storeyed buildings.**
- iii) Execution of sanitary works for all kind of buildings under the supervision of all licensed Engineer.**

f) LICENSING:

TECHNICAL PERSONNEL TO BE LICENSED-

The qualified technical personnel or group as given above shall be licensed with the Authority and licence will be valid for Three years ending on 31st December after which it can be renewed.