

F O R M - 19
(Check List for Final No Objection Certificate (High Rise Buildings))

S. No.	Description	Yes	No	Not applicable
A	Applicant to give up-dated, a-built and as-installed status for all items mentioned in Form No.16. A fresh copy of the Form No.16 shall be used for this purpose. It shall be signed by the competent technical persons.			
B	Copy of drawings cleared earlier by Fire Services vide "Provisional N.O.C." and approved for construction by Municipal authority, shall be clearly marked to reflect the ground situation practically with respect to the following and duly signed by technical persons:-			
I	Open spaces and parking spaces North : Mtrs East : Mtrs West : Mtrs South : Mtrs			
II	6.0 Mtrs. Access space with vertical clearance of 5.0 Mtrs. Around the building			
III	Section sketch of staircases to show their enclosed construction and vents to prevent smoke logging			
IV	Actual location of fire/smoke check doors for exit routes, lifts, stairs, and for Compartmentation, if any			
V	Location of fire detectors, manual call points, sprinklers, hose reels, yard hydrants and wet risers			
VI	Basement ventilation, smoke vents/exhausters, exit stairs.			
VII	Location of transformers, generators, showing enclosures & ventilation exhaust to external air space			
VIII	Location/capacity of fire water tanks and pumps			
IX	Means of access of higher floor and refuge areas, specially for windowless buildings to facilitate fire fighting and rescue operations.			
C	Enclose technical details, specifications, vendors literature and confirm relevant I.S. Nos. complied with, for:-			
(i)	Various models of fire resistant door assemblies used to contain spread of fire and smoke			
(ii)	Pumps, hose-reels, fire/smoke detectors, sprinklers, hydrant system, fire extinguishers.			
(iii)	Smoke exhauster, ventilation/air conditioning system installed with brief engineering write-up, (signed by the technical person) explaining as to how it will achieve compliance with clauses 4 and 5 of National Building Code-4 (Prime objective is to contain spread of fire/smoke and their ingress into exit/escape routes to ensure safety of lives)			

(Contd.P.2.)

(iv)	D.1 Electrical single the diagram showing separate circuits for:			
(i)	Fire pumps, fire-alarm and P.A. system, lifts			
(ii)	Smoke control/exhaust equipment, and associated ventilation.			
(iii)	Exit route lighting, indicating battery back-up where provided			
(iv)	Emergency generator system with association showing change-over from normal to emergency per National Building Code and IS 1646			
2	The above diagram will be used to verify, relevant compliance with National Building Code, IS-1646 and for functional test of fire safety related equipment			
3	Certificate of compliance with Electrical Rules and the diagram, is to be signed by the electrical contractor			
E	Fire Control Room and fire staff:-			
(i)	Indicate the alarm detection and communication facilities provided to alert inmates/fire services			
(ii)	Emergency plan for evacuation			
(iii)	Display of DO's and Don'ts in case of fire at conspicuous places			
(iv)	Instructions for fire fighting			
(v)	Organization of fire-staff/trained inmates, for fire extinguishing as per Annexure-E Part-4 of NBC			
(vi)	Fire drills-schedule with name of person responsible for organizing the same and maintenance of relevant records.			

S.No	Name	Phone No. (Landline / Mobile)	License No.	Signature
	Builder			
	Architect			
	Structural Engineer			
	Electrical Contractor			
	Fire Safety Systems Contractor			