## Appendix II

## Recommended qualifications of FSIC as agreed during meeting on 4.5.2001

Class	Qualifications
1(a)	(i) The applicant or at least one of the applicant's directors, employees or partners working full time for the company shall be:
	(a) Registered Professional Engineer under Engineers Registration Ordinance (Cap. 409) in building services, or electrical engineering discipline; or
	(b) Holder of a degree satisfying academic requirements for Corporate membership of the Hong Kong Institution of Engineers in Building Services or Electrical discipline plus five years of proven and relevant working experience; or
	(c) Holder of a degree on fire engineering or equivalent acceptable to the Director of Fire Services plus five years of proven and relevant working experience.
	(ii) the applicant or at least one of the applicant's directors, employees or partners working full time for the company is an Electrical Worker registered under the Electricity Ordinance (Cap. 406).
	(i) The applicant or at least one of the applicant's directors, employees or partners working full time for the company shall be:
	(a) Registered Professional Engineer under Engineers Registration Ordinance (Cap. 409) in building services or electrical engineering discipline; or
	(b) Holder of a degree satisfying academic requirements for Corporate membership of the Hong Kong Institution of Engineers in Building Services or Electrical discipline plus five years of proven and relevant working experience; or
	(c) Holder of a degree on fire engineering or equivalent acceptable to the Director of Fire Services plus five years of proven and relevant working experience.
	(ii) the applicant or at least one of the applicant's directors, employees or partners working full time for the company is an Electrical Worker registered under the Electricity Ordinance (Cap. 406).
2	(i) The applicant or at least one of the applicant's directors, employees or partners working full time for the company shall be:
	(a) Registered Professional Engineer under Engineers Registration Ordinance (Cap. 409) in building services or mechanical engineering discipline; or

- (b) Holder of a degree satisfying academic requirements for Corporate membership of the Hong Kong Institution of Engineers in Building Services or Mechanical discipline plus five years of proven and relevant working experience; or
- (c) Holder of a degree on fire engineering or equivalent acceptable to the Director of Fire Services plus five years of proven and relevant working experience.
- (ii) The applicant or at least one of the applicant's directors, employees or partners working full time for the company holds a Grade I plumber's licence under the Waterworks Ordinance (Cap. 102);
- (iii) The applicant or at least one of the applicant's directors, employees or partners working full time for the company is an Electrical Worker registered under the Electricity Ordinance (Cap. 406).
- An applicant for registration in class 3 shall satisfy the Director at a written examination and at an interview that his knowledge of the function and maintenance of portable equipment and the regulations relating thereto made under the Ordinance is adequate. (Same as the existing requirement)
- 4 (i) The applicant shall be a Registered Specialist Contractor (Ventilation) under the Buildings Ordinance (Cap. 123);
  - ii) The applicant or at least one of the applicant's directors, employees or partners working full time for the company shall be:
    - (a) Registered Professional Engineer under Engineers Registration Ordinance (Cap. 409) in building services or mechanical engineering disciplines; or
    - (b) Holder of a degree satisfying examination requirements for Corporate membership of the Hong Kong Institution of Engineers in Building Services or Mechanical discipline plus five years of proven and relevant working experience; or
    - (c) Holder of a degree on fire engineering or equivalent acceptable to the Director of Fire Services plus five years of proven and relevant working experience.
  - (iii) the applicant or at least one of the applicant's directors, employees or partners working full time for the company is an Electrical Worker registered under the Electricity Ordinance (Cap. 406).

(Remarks: The existing requirement of workshop for all classes of FSIC will remain unchanged.)