

Appendix I

List of telecommunication room areas

Total number of pairs of telephone cables to be introduced	Number of optical fiber cores at the subscriber side	Size of telecommunication room	Remark
200 pairs or fewer but must be installed in the telecommunication room	49-96	> 3.6 m ²	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 1.5 m
201~600 pairs	97-300	> 7 m ²	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 1.5 m
601~1000 pairs	301-600	> 14 m ²	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 2.5 m
1001~2000 pairs	601-1200	> 20 m ²	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 2.5 m
2001~4000 pairs	1201-2400	> 30 m ²	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 2.5 m
4001~6000 pairs	2401-4800	> 43 m ²	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 2.5 m
6001 pairs or more	4801 or more	To be decided by negotiation between builders and telecommunications enterprises or system operators that provide telecommunications service using fixed communication network architecture	Indoor net height at least 2.1 m; length of narrowest surface no shorter than 2.5 m

Appendix II

Building indoor and outdoor telecommunication equipment planning/ review / inspection application form

1. Basic information (to be provided by the builder)

Case no.:

Date:

(mm/dd/yy)

Builder	Name (or company name)		Personal ID no. or business administration no.									Tel	
	Mail address												
Designer	Name		Class and no. of commencement of business certificate / practice license									Tel	
	Name of business entity/office Uniform invoice no. of withholder		Address of business entity/office										
Contractor	Name of telecommunication engineering firm		Registration license no.									Membership certificate no. of relevant trade association of current year	
	Name of appliance installer		Registration license no.									Membership certificate no. of electric engineering trade association	
	Uniform invoice no. of business		Business address									Tel	
Building information	Building address		Land no. of building									Building license no.	
	Building name		Total floor area:				m ²	Job site footprint:				m ²	
	Construction commencement and completion dates		From				to	Tel, job site					
	Land purpose	<input type="checkbox"/> Residential <input type="checkbox"/> Office <input type="checkbox"/> Business <input type="checkbox"/> Hospital <input type="checkbox"/> School <input type="checkbox"/> Others											
	No. of cable pairs or cores	<input type="checkbox"/>	pairs of cables to be introduced						No. of stories			stories	stories
	<input type="checkbox"/>	cores of optical fiber cables at the subscriber side						underground			above ground	stories and	units
Telecommuni- cation room installation	<input type="checkbox"/> 1. Telecommunication room is required: <input type="checkbox"/> More than 48 cores of optical fiber cables at the subscriber side of building; or <input type="checkbox"/> More than 20 pairs of cables to be introduced to a building that has 5 or more stories and a basement. <input type="checkbox"/> 2. Telecommunication room is not required: none of the above												
Doc. Provided	One complete set of design drawings of building indoor and outdoor telecommunications equipment, including plans, layouts, riser diagrams and a map indicating job site location, in quadruplet.												
Remark	1. The application form is in quadruplet; one sheet is kept by each of the two receiving entities upon completion of application and, for the other two sheets, one by each of the inspection institute and builder at the end of inspection. 2. For the telecommunications equipment design drawings and design list provided, one set is kept by each of the two receiving entities upon completion of application and, for the other two sheets, one by each of the inspection institute and builder at the end of inspection. 3. For a building with no name, the word "none" shall be provided for the building name. 4. For the design drawings to be provided by the builder according to the requirements of building management, the relevant requirements shall apply. 5. The contractor shall provide the photocopies of registration license and membership certificate of current year for examination.												

2. Design drawing certification: (per the Building Act and Professional Engineers Act by certifier)

Date:

(mm/dd/yy)

Certifier	Name		Class and no. of commencement of business certificate / practice license							Tel		Signature of certifier	
	Name of business entity/office Uniform invoice no. of withholder		Address of business entity/office										

3. Planning: (to be completed by telecommunications enterprises that provide telecommunications service and cable radio and television system operators using fixed communication network architecture) Date of planning for telecommunication: (mm/dd/yy) Date of planning for cable radio and TV: (mm/dd/yy)

Telecommuni- cation company		Uniform invoice no. of business								Company address	
Cable radio and TV company		Uniform invoice no. of business								Company address	
Matters to be done during building	Entrance conduits	<input type="checkbox"/> x mm elevated conduits <input type="checkbox"/> x mm buried conduits	Size: m ²	Comments for planning		Name of supervisor	Tel	Name of case officer		Company seal	
	<input type="checkbox"/> Telecommunication room; or <input type="checkbox"/> General wiring box	<input type="checkbox"/> stories above ground; <input type="checkbox"/> stories underground									
	Location of cables between entrance conduit(s) and telecommunication room or general wiring box after consultation										

4. Review: (to be completed by the inspection institute) Type of inspection: A1 B1 C1 D1 E1 A2 B2 C2 D2 E2 A3 B3 C3 D3 E3

Date:

(mm/dd/yy)

Inspection institute	Name		Address							Seal of approval by inspection institute	
	Inspector	Name	Professional engineer certificate no.					Tel			
Remark	For failure of review, the builder will be informed by a letter stating that the builder may apply for a new review according to applicable requirements.										

5. Inspection:

Date:

(mm/dd/yy)

Inspection institute	Name		Address							Seal of approval by inspection institute	
	Inspector	Name	Professional engineer certificate no.					Tel			
Type of approval	Remark For failure of inspection, the builder will be informed by a letter stating that the builder may apply for a new inspection according to applicable requirements.										