

**RESPONSE FROM WILLIAM NG CONSULTANTS PTE LTD RECEIVED
ON 14 APRIL 2005**

Hi Mr Tan,

We attach our feedback on the IDA guideline for telephone/scv room size for your consideration.

Regards,
Angela Xu
William Ng Consultants Pte Ltd

Feedback on IDA Guideline for Telephone/SCV Room Size

We wish to express our opinion on the criteria in determining the size of telephone/scv incoming service termination point or commonly known as riser shaft/TER/MDF/CDR. We recommend the main criteria be focus on the following factors.

- 1)No of lines required
- 2)Size of development

We are of the opinion that the no of telephone lines required for a development should be the deciding factor for the combined service room size, even though the built up area is large. We are fully aware that certain guidelines need to be established so that the Developer and the consultants can use them for space planning purposes.

We request that you give special consideration to the small development by reducing the room size of the intake point eg. by installing the telephone equipment at a bigger development nearby instead of imposing larger room for a small development.

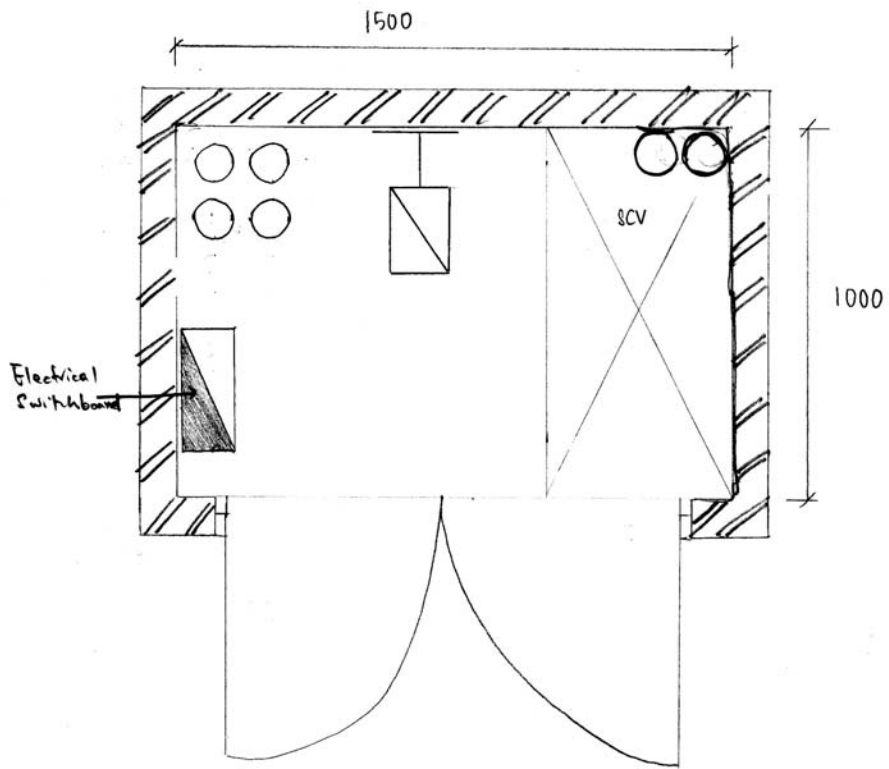
Our suggested guideline is shown below for your consideration.

Residential Building

	<u>Combine services (tel&scv) space</u>
1. Below 10 units attached)	1500 x 1000 mm (Drawing
2. 11 to 20 units	2000 x 2000mm
3. The rest to follow your recommendation.	

Non-Residential Building

1. Area less than 8000m ²	
a) less than 20 lines	900 x 600 mm (without scv) 1800 x 600 mm (with scv)
b) less than 50 lines	1200 x 600 mm (without scv) 2000 x 600 mm (with scv)
2. Area more than 8000m ²	1.) To follow your guideline if telephone lines required is not given. 2.) Any telephone line required less than 50 lines to submit wavier to IDA for approval.



Proposed Telecom Room Layout