

7.1.3 Appendix- 4 - Wiring Plan

Project Name:																			
Meet-Me- Room			Main Telecom Room (MTR)									Floor Telecom Room			Tenant/Unit				Note
Fiber Termination			Splitter Uplink			Splitter			Splitter downlink			Splicing Point			Fiber Terminal Box (FTB)				
Room No	ODF No	Fiber patch panel no	Fiber patch panel Port no	Uplink Fiber patch panel Rack no	Uplink Fiber patch panel no	Uplink Fiber patch panel Port no	Splitter Rack No	Splitter No.	Splitter Port No	Fiber Patch Panel Rack No	Fiber Patch Panel No	Fiber Patch Panel Port No	Floor Number of Mini ODF	Mini ODF No	Splice Tray Number of Mini ODF	Floor No	Flat no	FTB Port No	Operator Assignment Name

7.1.4 Appendix- 5 - Summary Table EM Specification

S. No	EM Component s Name	MTR of Residential Building	MTR of Mixed Used and Commercial Building	MTR of Shopping Mall	MTR of Bulk Service Buildings	Mobile Service Room	Roof-Top Room
1	Electrical Supply	4 x 13A twin socket with dedicated circuit One number of AC and DC Earth Bar 2 x 32A TP isolator fed from EDB	4 x 13A twin socket with dedicated circuit Two number of AC and DC Earth Bar 2 x 40A TP isolator fed from EDB	To be determined during NOC design stage	4 x 13A twin socket with dedicated circuit Two number of AC and DC Earth Bar 2 x 40A TP isolator fed from EDB	4 x 13A twin socket with dedicated circuit Two number of AC and DC Earth Bar 2 x 63A TP isolator fed from EDB	4 x 13A twin socket with dedicated circuit Two number of AC and DC Earth Bar 2 x 63A TP isolator fed from EDB
2	Heat dissipation	Not Applicable	Commercial 300W/sq.mtr + 3kW/rack	To be determined during NOC design stage	Commercial 300W/sq.mtr + 3kW/rack	26kW for Mobile Service room	36kW for Mobile Service room
3	Raised Flooring	Not Applicable	To be determined during NOC design stage	To be determined during NOC design stage	To be determined during NOC design stage	Not Applicable	Not Applicable
4	Floor Loading	10kNm ² (distributed load)	10kNm ² (distributed load)-	To be determined during NOC design stage	10kNm ² (distributed load)-	To be determined during NOC design stage	To be determined during NOC design stage
5	Air Conditioning	A/C Unit - To maintain the temperature at °24C It is to be placed over the door.	Dedicated A/C system (ducted split FCU) with duty & standby units with proper interlocking, to maintain the room temp. at °21C ±1°C It is to be placed over the door.	To be determined during NOC design stage	Dedicated A/C system (ducted split FCU) with duty & standby units with proper interlocking, to maintain the room temp. at °21C ±1°C It is to be placed over the door.	Dedicated A/C system (ducted split FCU) with duty & standby units with proper interlocking, to maintain the room temp. at °21C ±1°C It is to be placed over the door.	Dedicated A/C system (ducted split FCU) with duty & standby units with proper interlocking, to maintain the room temp. at °21C ±1°C It is to be placed over the door.
6	Fire protection	2 x handheld CO ₂ cylinder extinguishers 1 x smoke detectors per room connected to BMS/FACP	2 x handheld CO ₂ cylinder extinguishers Room shall be compliant with the fire and safety requirements like smoke detector, fire alarm, emergency light etc. as per local authority standards. Any water sprinklers to be avoided.	To be determined during NOC design stage	2 x handheld CO ₂ cylinder extinguishers Room shall be compliant with the fire and safety requirements like smoke detector, fire alarm, emergency light etc. as per local authority standards. Any water sprinklers to be avoided.	2 x handheld CO ₂ cylinder extinguishers Room shall be compliant with the fire and safety requirements like smoke detector, fire alarm, emergency light etc. as per local authority standards. Any water sprinklers to be avoided.	2 x handheld CO ₂ cylinder extinguishers Room shall be compliant with the fire and safety requirements like smoke detector, fire alarm, emergency light etc. as per local authority standards. Any water sprinklers to be avoided.