Scope Bifurcation Matrix for Wi-Fi Works

R0 – 17.06.2014

S. No.	Activity	Option 1	Option 2	Option 3
1	Supply and Installation of Wi-Fi Routers	FTTx Provider#	ELV Contractor	Lodha (coordinate with IT)##
2	Containment from routers to ONTs (aggregation points)	Electrical Contractor	Electrical Contractor	Electrical Contractor
3	Data Cabling from routers to ONTs	FTTx Provider	ELV Contractor	Electrical Contractor
4	Provision of power to the ONTs and Wi-Fi Routers	Electrical Contractor	Electrical Contractor	Electrical Contractor

Selection of the above options shall be based on the extent of coverage and comparative costs of options.

Option 1 is preferable on all projects where FTTx system vendor is on board, the Wi-Fi provisioning shall be included in their scope.

In smaller projects or areas option 2 or 3 can be exercised.

Notes:
It will also cover the risks of performance as the service provider will not be able to claim that the routers provided by others are light in coverage or faulty.
Option 3 is already in practice when we do our own offices or show flats etc.

This note is to be read in conjunction with design policy no. MEP-32