

7.1.5 Appendix6- - Summary Table ISP Specification

S. No	Infrastructure Components Name	Single Villa	Complex of Villa	Building with 50 or less tenants or up to G5+ or Building area up to 3000m ²	Building with 51 to 100 tenants or up to G10+ or Building area up to 7000m ²	Building with 100 to 300 tenants or building area more than 7000m ²	Building with more than 300 Tenants	Shopping Mall	Bulk Service Buildings – Hotels, Palaces, Government Buildings, Hospitals	Group of Warehouses and Factories
1	Entry Box	600mmX600mm X800mm	JRC 12 for every 12 Villas + JRC 12 for plot Entry600mmX600mmX800mm per Villa	JRC12 for main route + JRC12 for redundant route	JRC12 for main route + JRC12 for redundant route	JRC12 for main route + JRC12 for redundant route	JRC12 for main route + JRC12 for redundant route	JRC12 for main route + JRC12 for redundant route	JRC12 for main route + JRC12 for redundant route	JRC 12 for every 12 warehouses + JRC 12 for plot Entry600mm x600mm X800mm(L X Bx D)per Warehouse
2	Entry duct	2X50mm	2 xD56 (50)mm) per Villa2xD54 (100)mm) for plot Entry	2x100mm primary route2x100 mm secondary route	2x100mm primary route2x100 mm secondary route	2xD100)54mm) Primary Route and2XD100)54mm) Secondary Route	2xD10)540m m) Primary Route and2XD54 (100)m m) Secondary Route	2xD100)54mm) Primary Route and2XD100)54mm) Secondary Route	2x50mm per warehouse2 x100mm primary plot entry2x100 mm secondary plot entry	
3	Main Telecom Room	Not applicable	Not applicable	2m x 2m x 3m (or as per drawing approval)	3m X 3m X 3m (or as per drawing approval)	3m X 3m X 3m (or as per drawing approval)	3m X 3m X 3m (or as per drawing approval)	3m X 3m X3m (or as per drawing approval)	3m X 3m X3m (or as per drawing approval)	2m x 2m x 3m (or as per drawing approval)
4	Not applicable	Not applicable	Not applicable	3mx3mx3m (Considering G10+ floors or Less)	3mx3mx3m (Considering G10+ floors or Less)	3mx3mx3m (Considering G10+ floors or More)	3mx3mx3m (Considering G10+ floors or More)	To be determined during design NOC stage	To be determined during design NOC stage	Not applicable
5	Mobile Service Room	Not applicable	Not applicable	Not applicable	Not applicable	3mx3mx3m every10 floors starting from the lowest Basement/Ground floor (Considering G10+ floors or More)	3mx3mx3m every10 floors starting from the lowest Basement/Ground floor (Considering G10+ floors or More)	To be determined during design NOC stage	To be determined during design NOC stage	Not applicable
6	Floor Telecom Space	Not applicable	Not applicable	0.6m X 1m X 3m (or as per drawing approval)	1m X 1m X 3m (or as per drawing approval)	1.5m X 1.5m X 3m (or as per drawing approval)	2m X 2m X 3m (or as per drawing approval)	To be determined during design NOC stage	To be determined during design NOC stage	To be determined during design NOC stage
7	Riser Cable Containment Main Risers	2 no of 50mm conduit	2 no of 50mm conduit	1 no of 450mm X50mm Cable tray for Fixed Services and 1 no of300mm X 50mm Cable tray for IBS(GSM)	1 no of 450mm X50mm Cable tray for Fixed Services and 1 no of300mm X 50mm Cable tray for IBS(GSM)	1 no of 450mm X50mm Cable tray for Fixed Services and 1 no of300mm X 50mm Cable tray for IBS(GSM)	1 no of 450mm X50mm Cable tray for Fixed Services and1 no of 300mm X 50mm Cable tray for IBS (GSM)	1 no of450mm X50mm Cable tray for Fixed Services and1 no of 300mm X50mm Cable tray for IBS (GSM)	To be determined during design NOC stage	2 no of 50mm conduit