## List of Prices of Commonly Used Items for Fibre Ready Scheme with effect from 29 March 2018<sup>4</sup>

S/N	Description	Volume <sup>1</sup>	Unit	50th Percentile unit rate (\$) <sup>2</sup>	90th Percentile unit rate (\$) <sup>3</sup>
1	Supply & installation of horizontal / vertical <b>100mm cable</b> tray with accessories.	196	Per m	\$38.63	\$38.89
2	Supply & installation of horizontal / vertical <b>200mm cable</b> tray with accessories.	37	Per m	\$38.00	\$51.78
3	Supply & installation of horizontal / vertical <b>300mm cable</b> tray with accessories.	55	Per m	\$58.14	\$76.89
4	Supply & installation of horizontal / vertical <b>300mm cable</b> ladder with accessories.	32	Per m	\$58.14	\$140.00
5	Supply & Installation of <b>C Clip / Pipe Clamp</b> at 3m c/c interval to support the ABF Microducts.	143	Per no.	\$6.57	\$6.57
6	Supply & installation of <b>24 way ABF Microducts</b> (5mm/3.5mm, purple stripe) with accessories.	244	Per m	\$18.82	\$19.23
7	Supply & installation of <b>12 way ABF Microducts</b> (5mm/3.5mm, purple stripe) with accessories.	108	Per m	\$13.00	\$16.59
8	Supply & installation of <b>2 way ABF Microducts</b> (5/3.5mm, purple stripe) with accessories.	257	Per m	\$11.00	\$12.78
9	Supply & installation of <b>Straight Connector / Coupler &amp;</b> End Cap (5/3.5mm).	108	Per m	\$3.89	\$4.75
10	Supply & installation of <b>Straight Connector / Coupler</b> (5/3.5mm).	85	Per no.	\$4.00	\$5.00
11	Supply & installation of End Cap (5/3.5mm).	92	Per no.	\$3.89	\$4.00
12	Supply & Installation of <b>24 port TPP</b> (Tube Patch Panel) c/w bulkhead connectors on the rack at MDF / Riser.	274	Per no.	\$102.00	\$131.60
13	Supply & Installation of <b>19" width, 305mm height</b> , 250mm depth Tube Distribution Rack at MDF room / Riser.	112	Per no.	\$350.00	\$411.81
14	Supply & Installation of <b>19" width, 610mm height</b> , 250mm depth Tube Distribution Rack at MDF room / Riser.	173	Per no.	\$500.00	\$670.97
15	Supply & Installation of <b>Permanent Access Panel</b> Opening (600mm x 600mm).	96	Per no.	\$240.00	\$360.00
16	Supply & Installation of <b>Permanent Access Panel</b> Opening (450mm x 450mm).	81	Per no.	\$236.11	\$236.11
17	Supply & Installation of Temporary Access Panel Opening (600mm x 600mm).	34	Per no.	\$120.00	\$122.85
18	Allowance for <b>boring</b> / <b>coring of hole</b> through wall or floor slab and patch up with fire stop material after duct installation completed.	207	Per no.	\$250.00	\$360.00
19	Allowance for <b>drilling of hole</b> through wall for 2 way ABF Microducts to unit.	169	Per no.	\$27.78	\$40.00
20	Scissor Lift / Movable Metal Scaffolding with platform including setting up, safety inspection by qualified person etc.	108	Per day	\$600.00	\$833.33

21A	Preliminary cost for <b>conducting survey (building with 50</b> <b>units and below)</b> , allow for preparation of necessary documents such as technical proposal, designing of infrastructure network.	65	Per lot	\$3,943.06	\$4,000.00
21B	Preliminary cost for <b>conducting survey (building with 51</b> <b>units and above)</b> , allow for preparation of necessary documents such as technical proposal, designing of infrastructure network.	181	Per lot	\$3,944.44	\$4,200.00
22A	Prepare <b>as-built drawing in BIM format (building with 50</b> <b>units and below)</b> , necessary documents inclusive of photos and test reports upon successful completion of the infrastructure.	67	Per lot	\$5,456.95	\$5,517.50
22B	Prepare <b>as-built drawing in BIM format (building with 51</b> <b>units and above)</b> , necessary documents inclusive of photos and test reports upon successful completion of the infrastructure.	180	Per lot	\$5,458.33	\$8,000.00
23	Allowance for <b>Professional Engineer Fee</b> including obtaining and submission of structural drawings and seeking and obtaining approval from the relevant Authority by a Professional Engineer.	73	Per lot	\$5,000.00	\$5,000.00

Notes		
1	Number of projects for the period 01 September 2014 to 27 March 2018.	
2	50% of building owners paid this amount or less, and 50% paid more. This figure provides an estimate of the typical unit rates for building owner.	
3	90% of building owners paid this amount or less, and 10% paid more. This figure provides an estimate of the upper range of unit rates.	
4	For application received by IMDA effective 29 March 2018.	