			PAL BUSINESSS		ABC COMNET		GARRY ASSOCIATES		GARRY ASSOCIATES	
Item name	NOS	QTY	Rate	<u>Amount</u>	Rate	<b>Amount</b>	Rate	<u>Amount</u>	Rate	<b>Amount</b>
Supplying and installing cat-6 cable suitable for networking	Mtr	420	30	12600	65	27300	55	23100	52.25	21945
Supplying and erecting modular type computer Jack RJ45 with safety shutter, duly erected on provided plate and box with wiring connections complete.	Each	14	320	4480	500	7000	850	11900	807.5	11305
Supplying and fixing tool-less shutter keystone jack (RJ-45) in provided patch panel complete	Each	14	5300	74200	500	7000	275	3850	261.25	3657.5
Supplying and erecting 6 fibers LSZH armoured multimode optical fiber cable with, core dia 50/125 µm (OM3), suitable upto 10 GBPS, compliant to IEC 60793/IEC 60794 standards, on wall/ceiling or laid in provided pipe/trench	m	50	62	3100	300	15000	120	6000	114	5700
Supplying and fixing 24 ports light guide unloaded interconnect unit, rack mounted type, with adapter panel for termination of optical fiber cables in provided U rack complete	Each	1	9590	9590	12500	12500	4500	4500	4275	4275
Supplying and fixing 1 m UTP patch cord of Cat 6 type in position	Each	7	245	1715	150	1050	300	2100	285	1995
Supplying and fixing 3 m UTP patch cord of Cat 6 type in position	Each	7	320	2240	450	3150	480	3360	456	3192
Supplying, fixing, and configuring 24 ports with 4 (SFP+) port, ethernet managed switch with web view/ CLI, 6KV surge protection on ethernet port and console port for management in provided rack	Each	1	28500	28500	45000	45000	27300	27300	25935	25935
Supplying, fixing, and configuring broadband ADSL router with all accessories, on provided rack	Each	1	3650	3650	5000	5000	4500	4500	4275	4275
Supplying and fixing 24 port patch panel with tool-less keystone jacks in provided U Rack complete	Each	1	5400	5400	7500	7500	11500	11500	10925	10925
Supplying and fixing 12U wall mount rack (Dimension-DxWxH – 500x600x635 mm)	Each	1	9500	9500	12000	12000	9000	9000	8550	8550
Supplying and fixing dual-band manageable wireless 3x3 Mesh Router, high performance, 802.11 n/ac unified, concurrent access point with POE in networking	Each	2	18500	37000				16200	7695	15390
Installation cost	Each	1	35000	35000		U	0		0	0
Total				226975		154500		123310		117144.5