

### NETWORK AND SERVICES

SI. NO	DESCRIPTION	UNIT	QTY.
	<b>HARDWARE</b>		
1	6U RACK		
2	OFC Cable SM	Nos.	2
3	12 Port LIU Loaded	Meter	150
4	SC-SC SM patch cord 3 m	Nos.	4
5	SC Coupler	Nos.	4
6	SC Pigtel	Nos.	12
7	10/ 100 MBPS Single Mode Media Converter,	Nos.	12
8	CAT6 CABLE	Nos.	2
9	24 PORT SWITCH	Box	3
10	24 PORT JACK PANEL	Nos.	2
11	INFORMATION OUTLET	Nos.	2
12	CAT6 UTP PATCH CORD 1 M	Nos.	20
13	CAT6 UTP PATCH CORD 2 M	Nos.	22
14	FACE PLATE WITH BACK BOX	Nos.	22
	<b>SERVICES</b>		
1	Laying of 6 Core Fiber Cable with PVC pipe & necessary fittings	Meter	150
2	Splicing/ Termination & Testing of fiber at both end	Core	12
3	Installation of 10/ 100 MBPS Single Mode Media Converter,	Nos	2
4	Rack Installation	Nos	2
5	Installation of 12 Port LIU Loaded	Nos	2
6	Installation/ Fixing of SC to SC Patch Cord	Nos	2
7	Installation/ Fixing of SC Pigtel	Nos	12
8	Installation of SC Coupler	Nos	12
9	Laying of CAT6 UTP Cable with necessary fittings	Meter	400
10	Fixing of Back Box	Nos	20
11	Installation of Jack Panel	Nos	2
12	Installation of Switch	Nos	2

#### Appendix

Server Spec.  
 1U 2P Rack  
 Intel® Xeon® E5-2620v4 (2.1GHz/8-core/20MB/85W)  
 16 GB DDR4-2400 R Memory  
 (4LFF(3.5inch) Hot Plug Drive)  
 1TB SATA 7.2K LFF SC DS HDD  
 (RAID Controller)  
 SATA 9.5 Optical HDWR  
 (Hot Plug/ Hot Swap)  
 2 x HP 900W AC 240VDC Power Module  
 Embedded Dual Port Adapter Network Interface  
 Server Firmware  
 3 Yrs. 24x7 4Hr Support

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