

Price Bid

1	Price bid has been divided into 5 parts i.e. part A to E. Part A consists of items which are to be procured under lease. Part B consists of maintenance of existing passives. Only maintenance charges & taxes are to be given for part B. Part C is for one time charges of cable laying & testing and electrical and civil work for data centre revamping. Part D is for buyback value of old items offered by bidder. Part E is for AMC value of network after 5 year lease is over.									
2	The lease charges are to be quoted for financial lease for 60 months, payable at the end of quarter.									
3	The comparative statement will be on Net Present Value of total lease (col f) of part A & B payable in 5 years on full scope of supply and one time charges (Cable laying & Testing and electrical and civil work for data centre revamping) of Part C.									
4	Service tax (payable to BHEL as cenvat) will be subtracted for comparative statement									
5	The buyback value of old items in col. D will be subtracted in the comparative statement									
6	All values to be quoted in Rupees.									
Sl. No.	Item	Unit	Qty.	Unit Price (Outright)	Five years Lease Rental charges					
					Total Equipment cost inclusive of VAT/CST	Total Maintenance charges	Total Interest charges	Total Service tax on maintenance	Any other tax	Total (a+b+c+d+e)
					Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	Quarterly
	A Items on lease				(a)	(b)	(c)	(d)	(e)	(f)
A.1 Active components										
1	Core Switch	No.	2							
2	Distribution Switch Type I	No.	14							
3	Distribution Switch Type II	No.	9							
4	Server Farm Switch	No.	4							
5	Layer-3 Access Switch Type I	No.	2							
6	Layer-3 Access Switch Type II	No.	10							
7	Access Switch Type I	No.	44							
8	Access Switch Type II	No.	37							
9	10G LR Fiber Transceivers	No.	30							
10	10G LRM Fiber Transceivers	No.	10							
11	1G SX Fiber Transceivers	No.	48							
12	1G LX/LH Fiber Transceivers	No.	80							
13	Firewall Appliance	No.	1							
14	Network Management System	No.	1							
15	RADIUS/TACACS Server	No.	2							
16	Desktop Video Conferencing	Set	1							
17	Email Gateway Security	No.	1							
18	Web Gateway Security	No.	1							
19	UPS 10 KVA	No.	2							
20	UPS 5 KVA	No.	16							
21	UPS 1 KVA	No.	50							
22	42U Rack	No.	5							
23	24U Rack	No.	12							
24	12U Rack	No.	50							
A.2 Passive Cabling										
25	24 Port Rack Mount Fiber LIU (Fully Loaded-LC)	No.	48							
26	12 Port Rack Mount Fiber LIU (Fully Loaded-LC)	No.	72							
27	Single Mode LC Pigtail	No.	845							
28	Multi Mode LC Pigtail	No.	441							
29	Suitable Fiber Patch Cord for Switch Connectivity (3 Meter)	No.	120							
30	Suitable Fiber Patch Cord for Switch Connectivity (10 Meter)	No.	25							

31	Suitable Fiber Patch Cord for Switch Connectivity (15 Meter)	No.	8							
32	Mode Conditioning Patch Cord (10 Meter)	No.	20							
33	Cat 6 Faceplate with I/O and Surface Mount Box	No.	1500							
34	24 Port Unloaded UTP Jack Panel 1U Height	No.	19							
35	24 Port Unloaded Angled UTP Jack Panel 1U Height	No.	84							
36	Cat 6 RJ45 Information Outlet	No.	1956							
37	Cat 6 UTP Patch Cord - 3 feet	No.	1500							
38	Cat 6 UTP Patch Cord - 7 feet	No.	1612							
39	Cat 6A UTP Patch Cord - 33 Feet	No.	50							
40	Single mode Fiber armored 12 Core	Mtrs	30975							
41	Single mode Fiber armored 24 Core	Mtrs	1890							
42	Multimode Fiber armored 12 Core	Mtrs	2134							
43	Category 6 UTP Cable (in meters)	Mtrs	63135							
44	1U Horizontal Cable Manager	No.	50							
A.3 Data centre revamping										
45	Fire Detection System	Set	2							
46	VESDA System	Set	2							
47	Rodent repellent system	Set	2							
48	Comfort AC	Set	3							
49	Precision AC	Set	2							
50	UPS	Set	2							
51	GenSet	Set	2							
Sl. No.	Item	Unit	Qty.		Equipment cost inclusive of VAT/CST	Maintenance charges		Service tax on maintenance	Any other tax	Total
B Comprehensive Maintenance of Existing Passives										
52	Maintenance charges (only)	Total	1		Nil					
	(As per details in 3.19 of Annexure-III)									
C Items on One Time Charges										
Sl. No.	Item	Unit	Qty.		Total	Total sales Tax (VAT / CST)		Total Service tax	Any other tax	Total With Tax
C.1 Cable Laying & Testing										
53	Splicing/Testing/Labelling of MM fiber cable (per fiber core basis)	No.	220.5							
54	Splicing/Testing / Labelling of SM fiber cable (per fiber core basis)	No.	422.5							
55	Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides)	No.	1500							
56	1" GI Pipe	Mtrs	2000							
57	1" MS Pipe	Mtrs	2000							
58	1.5" MS Pipe	Mtrs	2000							
59	1" PVC Pipe	Mtrs	2000							
60	1.5" PVC Pipe	Mtrs	2000							
61	1" Casing and Capping	Mtrs	1200							
62	2" Casing and Capping	Mtrs	700							
63	Power cable for UPS	Mtrs	390							
64	HDPE Pipe 2" with preloaded Nylon rope	Mtrs	20000							
65	Cable Route Marker (at every 20 meters)	No.	1000							
66	Cement Hume Pipe 6" Dia	Mtrs	50							
67	Velcro - Pack of 20 meters	No.	50							

