									Α	nnexure-\			
				Price Bid									
	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.												
3	The lease charges are to be quoted for financial lease for 60 months, payable at the end of quarter. 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.												
	Service tax (payable to BHEL as cenvat) will be subtracted for comparative statement The buyback value of old items in col. D will be subtracted in the comparative statement												
	All values to be quoted in Rupees.		_		1								
SI. No.	Item	Unit	Qty.	Unit Price (Outright)			ears Lease Rei		T.	-			
					Total Equipment cost inclusive of VAT/CST	charges	Total Interest charges	tax on maintenance	Any other tax	(a+b+c+ +e)			
					Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	Quarter			
Α	Items on lease				(a)	(b)	(c)	(d)	(e)	(f)			
Δ1	Active components				<u> </u>					<u></u>			
	Core Switch	No.	2			l	1		1	Т			
	Distribution Switch Type I	No.	14				1		1	-			
	Distribution Switch Type II	No.	9										
	Server Farm Switch	No.	4										
	Layer-3 Access Switch Type I	No.	2						+	+			
	Layer-3 Access Switch Type II	No.	10										
	Access Switch Type II	No.	10 44						-				
	Access Switch Type II	No.	37						+	1			
	10G LR Fiber Transceivers	No.	30						+	1			
	10G LR Fiber Transceivers 10G LRM Fiber Transceivers	No.	10										
	1G SX Fiber Transceivers	No.	48										
	1G LX/LH Fiber Transceivers	No.	80							-			
	Firewall Appliance	No.	1										
	Network Management System	No.	1						-	1			
	RADIUS/TACACS Server	No.	2						1	-			
	Desktop Video Conferencing	Set	1	1			 		1	 			
10	Email Gateway Security	No.	1	1			 	1		 			
	Web Gateway Security	No.	1				 		<u> </u>				
	UPS 10 KVA	No.	2							 			
	UPS 5 KVA	No.	16						1	 			
	UPS 1 KVA	No.	50	1									
	42U Rack	No.	5				1						
	24U Rack	No.	12	1									
	12U Rack	No.	50										
Λ 2	Passive Cabling												
		N.	40	1		ı	1		1	Т			
25	24 Port Rack Mount Fiber LIU (Fully Loaded-LC)	No.	48	-					<u> </u>	-			
	12 Port Rack Mount Fiber LIU (Fully Loaded-LC)	No.	72						1	-			
	Single Mode LC Pigtail	No.	845				 		1	-			
	Multi Mode LC Pigtail	No.	441	 	1		 	-		 			
	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							
	Cat 6 Faceplate with I/O and Surface Mount Box	No.	1500							
	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						-	
	Cat 6 UTP Patch Cord - 3 feet	No.	1500							
38	Cat 6 UTP Patch Cord - 7 feet	No.	1612						-	
	Cat 6A UTP Patch Cord - 33 Feet	No.	50							
	Single mode Fiber armored 12 Core	Mtrs	30975							
	Single mode Fiber armored 24 Core	Mtrs	1890							
	Multimode Fiber armored 12 Core	Mtrs	2134							
	Category 6 UTP Cable (in meters)	Mtrs	63135							
	1U Horizontal Cable Manager	No.	50							
	To Honzonial Gabie Manager	1101								
Δ3	Data centre revamping		ı	I	1		I	1		
A.5	Fire Detection System	Set	2							ı
45	VESDA System	Set	2							
40	Rodent repellent system	Set	2							
47	Comfort AC	Set	3							
	Precision AC	Set	2							
	UPS	Set	2							
	GenSet	Set	2							
SI. No.	Item	Unit	Qty.		Equipment cost	Maintenance		Service tax on	Any other	Total
31. 140.	item	Onic	Gty.		inclusive of	charges		maintenance	tax	Total
					VAT/CST	charges		maintenance	lax	
					VAI/CSI			<u> </u>		
В	Comprehensive Maintenance of Existing Page	ssives	I	l	L		l	J	1	I
	Comprehensive Maintenance of Existing Pas		1		Nil		<u> </u>	<u> </u>		
	Maintenance charges (only)	ssives Total	1		Nil					
			1		Nil					
52	Maintenance charges (only) (As per details in 3.19 of Annexure-III)		1		Nil					
52	Maintenance charges (only)		1		Nil	Total calce				
52 C	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges	Total				Total sales		Total Service	Any other	Total
52	Maintenance charges (only) (As per details in 3.19 of Annexure-III)		1 Qty.		Nil	Tax (VAT /		Total Service	Any other tax	Total With Tax
52 C SI. No.	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item	Total							-	
52 C SI. No.	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing	Total	Qty.			Tax (VAT /			-	
52 C SI. No. C.1 53	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis)	Total				Tax (VAT /			-	
52 C SI. No. C.1 53	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis)	Unit No.	Qty. 220.5			Tax (VAT /			-	
52 C SI. No. C.1 53	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber	Total	Qty.			Tax (VAT /			-	
52 C SI. No. C.1 53	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis)	Unit No.	Qty. 220.5 422.5			Tax (VAT /			-	
52 C SI. No. C.1 53	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of	Unit No.	Qty. 220.5			Tax (VAT /			-	
52 C SI. No. C.1 53 54	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides)	Unit No. No.	Qty. 220.5 422.5 1500			Tax (VAT /			-	
52 C SI. No. C.1 53 54 55	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe	Unit No. No. No. Mtrs	Qty. 220.5 422.5 1500 2000			Tax (VAT /			-	
52 C SI. No. C.1 53 54 55 56 57	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe	Unit No. No. No. Mtrs Mtrs	Qty. 220.5 422.5 1500 2000 2000			Tax (VAT /			-	
52 C SI. No. C.1 53 54 55 56 57 58	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe	No. No. No. Mtrs Mtrs Mtrs	Qty. 220.5 422.5 1500 2000 2000 2000			Tax (VAT /			-	
52 C Sl. No. C.1 53 54 55 56 57 58	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1" PVC Pipe	Unit No. No. No. Mtrs Mtrs Mtrs Mtrs	Qty. 220.5 422.5 1500 2000 2000 2000 2000 2000			Tax (VAT /			-	
52 C SI. No. C.1 53 54 55 56 57 58 59 60	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1" PVC Pipe 1.5" PVC Pipe	Unit No. No. No. Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 2000			Tax (VAT /			-	
52 C Sl. No. C.1 53 54 55 56 57 58 59 60 61	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1.5" MS Pipe 1.5" PVC Pipe 1.5" PVC Pipe 1.5" Casing and Capping	Unit No. No. No. Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 1200			Tax (VAT /			-	
52 C SI. No. C.1 53 54 55 56 57 58 59 60 61 62	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1.5" MS Pipe 1.5" PVC Pipe 1.5" PVC Pipe 1" Casing and Capping 2" Casing and Capping	No. No. No. Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 1200 700			Tax (VAT /			-	
52 C SI. No. C.1 53 54 55 56 57 58 59 60 61 62 63	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1.5" PVC Pipe 1.5" PVC Pipe 1.5 "Quaing and Capping 2" Casing and Capping Power cable for UPS	No. No. No. Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 1200 700 390			Tax (VAT /			-	
52 C Sl. No. C.1 53 54 55 56 57 58 59 60 61 62 63 64	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1.5" PVC Pipe 1" Casing and Capping 2" Casing and Capping Power cable for UPS HDPE Pipe 2" with preloaded Nylon rope	Unit No. No. No. Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 1200 700 390 20000			Tax (VAT /			-	
52 SI. No. C.1 53 54 55 56 57 58 59 60 61 62 63 64 65	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Splicing/Testing / Labelling of SM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1" MS Pipe 1" MS Pipe 1" PVC Pipe 1" Casing and Capping 2" Casing and Capping Power cable for UPS HDPE Pipe 2" with preloaded Nylon rope Cable Route Marker (at every 20 meters)	No. No. No. Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 1200 700 390 20000 1000			Tax (VAT /			-	
52 SI. No. C.1 53 54 55 56 57 58 59 60 61 62 63 64 65 66	Maintenance charges (only) (As per details in 3.19 of Annexure-III) Items on One Time Charges Item Cable Laying & Testing Splicing/Testing/Labelling of MM fiber cable (per fiber core basis) Connectorisation/ pentascanner testing / Labelling of UTP Points (1500 points x 2 sides) 1" GI Pipe 1" MS Pipe 1.5" MS Pipe 1.5" PVC Pipe 1" Casing and Capping 2" Casing and Capping Power cable for UPS HDPE Pipe 2" with preloaded Nylon rope	Unit No. No. No. Mtrs Mtrs	220.5 422.5 1500 2000 2000 2000 2000 2000 1200 700 390 20000			Tax (VAT /			-	

		value	(% age of	(Value in Rupees)	Tunos			
Е	AMC Charges (one year) after 5 year lease pe	eriod Total order	AMC	AMC	Taxes			
83	Buy back value of old items	Lumpsum	Lumpsum	Ruptes	7			
		Unit	Qty.	Amount in Rupees				
D	Buy back value of old items							
	Donah and control of all items							
82	Civil and interior work	Set	1					┼
	Electrical distribution	Set	1		+			-
		0.1	1 1	<u> </u>	1		1	1
<u> </u>	Electrical & Civil work for data centre				1		I	Ь
	pipe							
80	Directional Horizontal Drilling across National Highway Road, Laying of fiber optic cable inisde GI pipe / HDPE	Mtrs	40					
	300 X 800 mm, laying of fiber optic cable inside GI pipe / humed pipe, laying of brick, refilling of trench							
79	Cutting of soft surface like soft soil etc., digging of trench	Mtrs	20000			1		
	trench 300 X 800 mm, laying of fiber optic cable inside GI pipe / humed pipe, laying of brick, refilling of trench, and finishing with cement							
78	Cutting of hard surface like road, floor etc, digging of	Mtrs	100					
	UTP Cable laying charges	Mtrs	63135					
76	Fiber Cable laying charges	Mtrs	34999					
75	Installation of 24 ports Patch panel (Straight / Angled)	No.	103					
	Installation of 12/24 port Fiber LIU	No.	120			_		
73	Installation of 42U Rack	No.	5					
72	Installation of 24U Rack	No.	12					
71	and laying of UTP/ Fiber Unarmored cable inside it Installation of 12U Rack	No.	50	+				
70	Fixing of MS / GI Pipe on steel columns /beams/ wall	Mtrs	4000					
	Fixing of HDPE pipe for outdoor cabling	Mtrs	50					
00	Fixing of PVC Pipe / Casing & Capping on the wall and laying of UTP/Unarmored Fiber cable inside it	Mtrs	5900					

	Total order	AMC	AMC	Taxes
	value	(% age of	(Value in	
		Total Order Value)	Rupees)	
84 AMC Charges (one year) after 5 year lease period on total order value (%) (For Items as per A.1 , A.2 and A.3) with existing terms & conditions				